

■ Desktop Edition

**THE ARRL**

# REPEATER DIRECTORY®

2011  2012

29.5-29.7 MHz

51-54 MHz

144-148 MHz

222-225 MHz

420-450 MHz

902-928 MHz

1240 MHz

ATV

APCO 25

D-Star

IRLP

ECHOLINK

WIRES

The Authoritative Source  
of VHF/UHF Repeater Listings

# Linking the World via VoIP

Keep in Touch with  
World Friend by VoIP

## WIRES-II

YAESU  
Choice of the World's Top DXers™

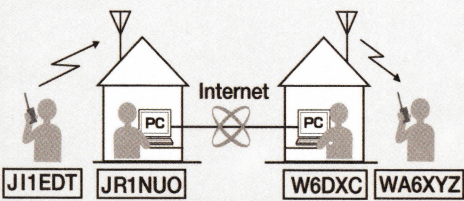
### Wide-Coverage Internet Repeater Enhancement System

**VoIP BRINGS AN EXCITING NEW DIMENSION TO  
LONG-DISTANCE COMMUNICATION!**

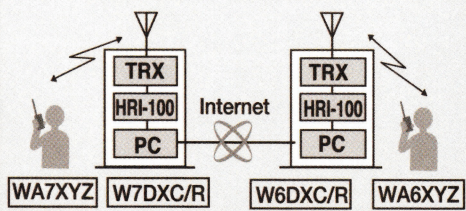
Expand the coverage area of your hand-held or mobile with WiRES™-II.

WiRES-II can link repeaters and base stations anywhere, using our advanced VoIP technology. Expand your club repeater's range across the nation, or even to Europe and Asia.

Internet "bridge" using home stations to establish link.



Repeaters with WIRES™-II



## WIRES™-II Amateur Radio Internet Linking Kit



HRI-100 Interface Box (Requires 12 V DC Input)

•Optional Accessory: NC-72B AC Adapter

### Components

- Power Cable
- Data Cable (RS-232C DB-9 Plug)
- Data Cable (8-pin Mini-DIN Plug)
- Audio Cable (3.5 mm Plug) (2)
- WIRES™-II User/Server Agreement

### Work the world from your HT or mobile with WiRES™-II

- Yaesu's advanced, high-quality VoIP Internet linking system.
- Easy connections to your PC.
- No subscription fees.
- Link repeaters across the continent or around the world.

- Excellent voice quality.
- Worldwide DX coverage: Nodes in over 1000 locations worldwide.

(\*some repeaters are for exclusive use only (SRG) and may not be accessed).

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Cypress, CA 90630 (714)827-7600

# Abbreviations Used in Directory Listings

Note: CTCSS frequencies, if applicable, precede any other abbreviations shown.  
Example: 88.5s indicates a repeater using 88.5 Hz CTCSS that is also ARES affiliated ("s").

#	-	Uncoordinated System
○	-	Open system (if status is known)
Bi	-	Bi-lingual system
●	-	Closed, limited access system (if status is known)
LiTZ	-	(Ltz) Long-Tone Zero. Used to alert users to an emergency in some areas of the country.
t	-	Tone-Access (CTCSS tone) required to access the system.
TT	-	Touch-Tone® access to specialized features
RB	-	Remote Base (Auxiliary)
SNP	-	Shared Non-Protected pair.
a	-	autopatch
(CA)	-	closed autopatch
e	-	emergency power
E-SUN	-	solar power
E-WIND	-	wind power
l	-	linked or crossband system
p	-	portable system
PKT	-	digital/packet capability
r	-	RACES affiliated
s	-	ARES® affiliated
x	-	wide area coverage system
y	-	RTTY/ASCII system
z	-	direct access to law enforcement
WX	-	weather net/weather usage
EXP	-	experimental system

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USA \$15.95 ARRL Order No. 1936

# The ARRL Repeater Directory® 2011-2012 Desktop Edition

Edited by Steve Ford, WB8IMY

“The Authoritative Source of VHF/UHF Repeater Listings”



Published by:

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AMATEUR RADIO*

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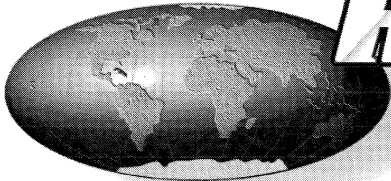
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- 5w 2M/220/440 TX, FM
- 435 Memories
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## YAESU



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- 5w (1W 222)
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  - GPS/APRS operation optional
  - Li-ion Hi-capacity battery
  - wide band Rx

## ALINCO



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# A TECHNOLOGY BREAKTHROUGH

New Advanced VX-8 Series GPS/APRS® Handheld Transceivers  
Choose the Yaesu that meets your APRS® operating preferences in the field

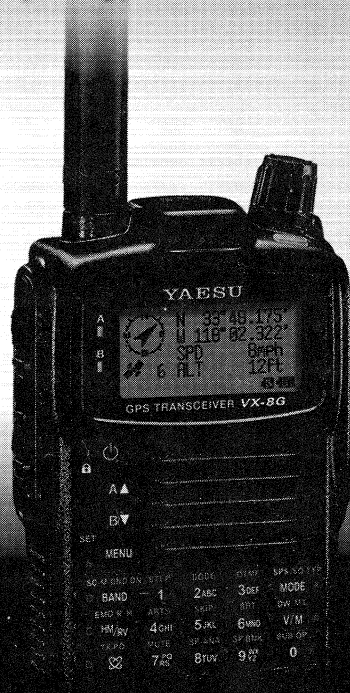


50/144/(222)\*/430 MHz \* 222 MHz/1.5 W (USA version)  
FM 5 W /AM 1 W (50 MHz) Triple Band Handheld

## VX-8DR

(7.4 V 1,100 mAh Lithium Ion battery/FNB-101LI and battery charger/NC-86A included)

All-in-one Prestigious Tri-band Transceiver  
Bluetooth® for hands-free Operation with optional accessories  
Waterproof/Submersible IPX 7 rated - 3 ft for 30 minutes



144/430 MHz  
FM 5 W Dual Band Handheld

## VX-8GR

(7.4 V 1,100 mAh Lithium Ion battery/FNB-101LI and battery charger/NC-86A included)

144/430 MHz Dual Band Transceiver with GPS unit included  
Built-in GPS Antenna - Waterproof  
Wide Band Receive for 108-999 MHz (Cellular blocked - US Version)

### Supports APRS® communication by the Built-in Worldwide Standard AX.25 Data TNC

The VX-8 series radios are compatible with the world wide standard APRS® (Automatic Packet Reporting System) using the GPS system to locate and exchange position information.

- SmartBeaconing™ Function
- Memories to list 50 stations
- DIGI-PATH routing indication function
- 8 DIGI-PATH routing settings
- GPS Compass Display - "Heading Up" or "North Up"
- APRS® Symbol Icon pre-set function
- Clearly displayed APRS® Beacon Messages
- Selective Message Received indicated by Flashing LED

APRS® is a registered trademark of Bob Bruninga, WB4APR. SmartBeaconing™ from Ham-HUD, Nichetronix

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**Advanced Dual Band Mobile Radio**  
**5.2" x 1.6" Large dot matrix (264 x 64 dots) LCD display**  
**GPS / APRS® / Bluetooth® Features**  
**FTM-350AR**

**New Vacuum Cup-Mounting Bracket permits Angle Adjustment**  
**New APRS® Operation Capability, and newly Expanded User Friendly Functions**



144/(220)\*430 MHz 50 W FM Dual Band Transceiver

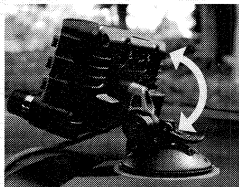
## **FTM-350AR**

220 MHz 1 W (USA version only)

### **New Features of The FTM-350AR**

#### **1. New Vacuum Cup-Mounting Bracket with Angle Adjustment**

The new MMB-98 Mounting bracket allows easy installation of the radio control display to your Dashboard by placing the vacuum mount in the desired location and pressing a lever. You may then adjust the display to the optimum viewing angle.



#### **2. Expanded APRS® functions**

- Uses the worldwide-accepted GPS NMEA data format
- Navigation to another APRS® BEACON station is possible, even if the beacon station is moving.
- Waypoint data (Data in/out) is available from the ACC connector on the rear of the main unit.
- Sub-Band APRS® operation may be active in the background, even when operating in Mono-Band Display mode.
- Newly added Voice Alert function
- Re-allocated often used keys to more convenient positions for easier operation
- Programmable keys on the DTMF Microphone provide direct access to APRS® functions

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# FOREWORD

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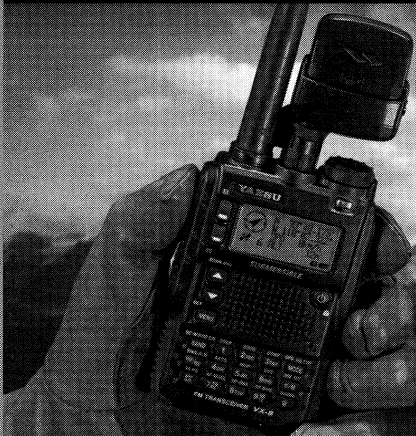
This new 40th edition of the *ARRL Repeater Directory* contains information provided by frequency coordinators through early February 2011. These dedicated amateurs volunteer their services and strive to provide interference-free operation and we all appreciate their contributions. Without these coordinators, the *Repeater Directory* could not exist.

We depend on reader suggestions to improve each edition. It was reader feedback that brought the separate D-STAR and APCO 25 sections. Reader feedback also resulted in the EchoLink, IRLP and WIRES-II listings. If you have more suggestions for future *Directories*, please let us know. You can simply drop an e-mail message to **[pubsfdbk@arrl.org](mailto:pubsfdbk@arrl.org)**.

David Sumner, K1ZZ  
Chief Executive Officer, ARRL

Newington, CT  
February 2011

# A Radio For Every Need -Yaesu VHF/UHF Handhelds



The optional GPS Antenna Unit FGPS-2 can be either directly attached to the radio using the microphone input jack or to the optional external microphone MH-74A7A.

- Shown with the optional FGPS-2 GPS Antenna and the optional CT-136 Adapter.

5 W Submersible 6 m/2 m/70 cm Tri-Band FM Hand held (222 MHz; 1.5 W)

**VX-8DR**

**IPX7**  
Submersible  
3 feet (1m) for 30 min.

6 m / 2 m / 70 cm  
**Tri-Band**



**IPX7**  
Submersible  
3 feet (1m) for 30 min.

5 W Ultra-Rugged, Submersible  
6 m/2 m/70 cm Tri-Band FM Hand held

**VX-7R/VX-7Rb**  
6 m / 2 m / 70 cm  
**Tri-Band**  
(220 MHz; 300 mW)



**IPX7**  
Submersible  
3 feet (1m) for 30 min.

5 W Heavy Duty Submersible  
2 m/70 cm Dual Band FM Hand held

**VX-6R**  
2 m / 70 cm  
**Dual Band**  
(220 MHz; 1.5 W)



5 W Heavy Duty 2 m/70 cm  
Dual Band FM Hand held

**FT-60R**  
2 m / 70 cm  
**Dual Band**



1.5 W Ultra Compact 2 m/70 cm  
Dual Band FM Hand held

**VX-3R**  
2 m / 70 cm  
**Dual Band**



5 W Full Featured  
2 m Compact FM Handheld

**FT-250R**  
2 m  
**MONO BAND**



5 W Submersible Full Featured  
2 m Compact FM Handheld

**FT-270R**  
2 m  
**MONO BAND**



5 W Submersible Full Featured  
70 cm Compact FM Handheld

**FT-277R**  
70 cm  
**MONO BAND**



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## ANNUAL UPDATE INFORMATION

This edition of the *Repeater Directory* has been completely revised. Updates were received from all coordinators recognized by the National Frequency Coordinators' Council (NFCC) throughout the United States and Canada. In the few areas, noted throughout the book, served by a coordinator not recognized by the NFCC, information was provided by coordinating bodies seeking NFCC recognition.

## FOREIGN LISTINGS

Listings outside the United States and Canada have been moved to ARRL's comprehensive reciprocal licensing Web site. ARRL welcomes the submission of additional foreign listings. Overseas travelers should refer to **[www.arrl.org/international-regulatory](http://www.arrl.org/international-regulatory)**.

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MFJ-281  
MFJ speaker  
turns your HT  
into a *super  
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MFJ-1702C  
2-Pos. coax  
switch, light-  
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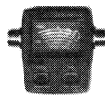
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MFJ-916B  
HF/144/440  
Duplexer,  
200W, Low  
loss SO-239s.



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MFJ-812B  
144-220 MHz  
SWR/Wattmeter  
30/300W F/R  
ranges. Relative  
field strength.



**\$79<sup>95</sup>**

MFJ-844  
Tiny 144/440  
SWR/Wattmeter  
15, 60, 200W  
ranges.



**\$24<sup>95</sup>**

MFJ-288 K,I,Y,R  
headset with PTT  
boom mic for  
handheld radios.



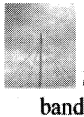
**\$24<sup>95</sup>**

MFJ-293 K,I,Y,R  
earbud & 5-inch  
boom mic for  
handheld radios.



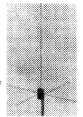
**\$16<sup>95</sup>**

MFJ-295 K,I,Y,R  
mini speaker mic  
for tiny new  
handheld radios.



**\$59<sup>95</sup>**

MFJ1868  
*Ultra wide-*  
band discone  
antenna receives  
25-1300 MHz &  
transmits 50-1300  
MHz, 200W, Ideal  
for 2/6/220/440.



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MFJ-1750  
2-Meter,  
*high-gain*  
5/8 Wave ground  
plane antenna.  
Strong, lightweight  
aluminum. Single  
U-bolt mount.

**\$21<sup>95</sup>**

MFJ-1717/S  
15" *very high*  
*gain* 144/440  
rubber duck  
antenna. Flexible  
and tough. Full  
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BNC or SMA.

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World's best  
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Only 19" tall,  
300W, 15" coax,  
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MFJ-1728B  
*Long range*  
5/8 Wave on  
2M, 1/4 Wave  
on 6M. Mag  
mount, 12"  
coax, stain-  
less radiator.

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MFJ1729  
*Highest gain*  
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magnet mount  
antenna. Long  
27.5" radiator,  
300W, 15" coax,  
PL-259/BNC.



**\$29<sup>95</sup>**

MFJ-1730  
Pocket *Roll-up*  
1/2 Wave 2-  
Meter antenna  
easily fits in  
pocket.

**\$19<sup>95</sup>**

MFJ-1722  
*UltraLite™*  
144/440 MHz  
magnet mount  
mobile antenna,  
strong 1 1/8" dia.  
2 oz. magnet,  
thin 20" whip,  
12 ft. coax.

**\$44<sup>95</sup>**

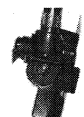
MFJ-1734  
*Glass mount*  
144/440  
MHz. High  
gain 26"  
stainless radi-  
ator, low  
SWR, 50 W,  
12 ft. coax.

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MFJ-1714  
*LongRanger™*  
1/2 wave 2-Meter  
HT antenna, 40"  
ext.! 10.5" col-  
lapsed. *Ultra*  
*long range* --  
outperforms a  
5/8 Wave!

**\$49<sup>95</sup>**

MFJ1422  
*RuffRider™* Hi-  
gain 41.5 inch  
deluxe mobile  
antenna has  
*super gain* on  
2M and *ultra-*  
*gain* on 440,  
150W, PL-259.



**\$34<sup>95</sup>**

MFJ-345S  
Trunk lip SO-  
239 Mount with  
14 ft. coax, rub-  
ber guard.



**\$15<sup>95</sup>**

MFJ-335BS  
5" Magnet  
mount. 17"  
coax. For  
antennas  
with  
PL-259.



**\$34<sup>95</sup>**

MFJ-336S  
5" tri-mag  
mount. SO-  
239, NMO,  
3/8x24. 17  
foot coax.

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FREE  
Catalog!

BD-35  
**\$179<sup>95</sup>**  
Suggested Retail



*Call your dealer for your best price!*

- 45 Watts on 2 Meters or . . .  
35 Watts on 440 MHz
- Single connectors for dual band radios and antennas
- Automatic band selection
- Reverse polarity protection
- Full Duplex Operation
- Auto RF sense T/R Switch
- Superb RF Performance
- Works with all FM HTs
- Compact size: 5Wx1<sup>3</sup>/4Hx5D inches.
- One Year MIRAGE Warranty

## 35 Watts Out for 2M Handheld!

MIRAGE  
Rugged!

B-34-G  
**\$119<sup>95</sup>**  
Suggested Retail



- 35 Watts Output
- All Modes: FM, SSB, CW
- 18 dB GaAsFET preamp
- Reverse polarity protection
- Includes Mobile bracket
- Auto RF sense T/R switch
- Custom Heatsink runs cool
- Works with all HTs to 8 Watts
- Superb RF Performance
- Low input SWR
- Compact size: 5<sup>1</sup>/4Wx1<sup>3</sup>/4Hx4<sup>1</sup>/4D in.
- One Year MIRAGE Warranty

**Power Curve** -- typical B-34-G output power for your HT

Watts Out	8	12	18	30	33	35	35+	35+	35+
Watts In	.25	0.5	1	2	3	4	5	6	8

**More Mirage Amplifiers!**

**B-34, \$99.95.** 35W out. For FM 2-Meter HTs, 3Wx1Hx4<sup>1</sup>/<sub>4</sub> in.

**B-310-G, \$229.95.** 100W out. For 2M fm/ssb/cw HTs. Preamp.

**B-320-G, \$499.95.** 200W out. 2M all mode for HTs/Mobiles.

**50 Watts In, 160W Out!**

B-5018-G, **\$329<sup>95</sup>**

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## Cushcraft Famous Ringos

*Compact FM Vertical Antennas for 2, 6, 10 Meters*

W1BX's famous *Ringo* antennas are time tested and proven performers that remain unbeaten for solid reliability. The Ringo is broadbanded, lighting protected, extremely rugged, economical, electrically bullet-proof, low-angle, and more -- but mainly, it just superb performance! To discover why hams and commercial two-way installers around the world still love this antenna, order yours now!

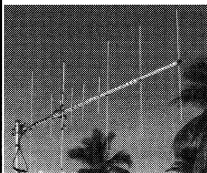
**ARX-2B, \$109.95**, (pictured) 135-160 MHz, 14', 6 lbs., handles 1000 Watts. **AR-2, \$64.95**, 135-160 MHz, 4', 1.5 lbs., handles 1000 Watts.

**AR-6, \$99.95**, 50-54 MHz, 10', 2.5 lbs., handles 1000 Watts.

**AR-10, \$109.95**, 28-29.7 MHz, 18', 4 lbs., handles 1000 Watts.

**ARX-450B, \$99.95**, 435-450 MHz, 5', 1 lb., handles 500 Watts.

**ARX-220B, \$114.95**, 222-225 MHz, 10', 5 lbs., handles 500 Watts.



### Cushcraft Dual Band Yagis

*One Yagi for 144/440 MHz, Dual-Band Radios*

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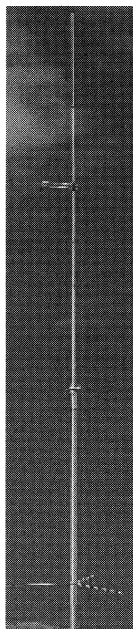
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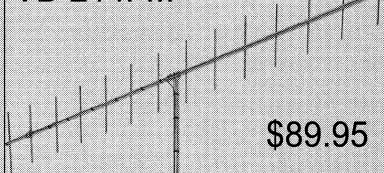
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# CHAPTER ONE

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## GENERAL INFORMATION

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This chapter will address repeater operating practices, give you a few user notes, and discuss what to do if your repeater experiences jamming. A section listing CTCSS tone frequencies is also included for your information.

### Repeater Operating Practices

The following suggestions will assist you in operating a repeater “like you’ve been doing it for years.”

- 1) Monitor the repeater to become familiar with any peculiarities in its operation.
- 2) To initiate a contact simply indicate that you are on frequency. Various geographical areas have different practices on making yourself known, but, generally, “This is NUØX monitoring” will suffice. Please don’t “ker-chunk” (key up without identifying yourself) the repeater “just to see if it’s working.”
- 3) Identify legally; you must identify at the end of a transmission or series of transmissions and at least once each 10 minutes during the communication.
- 4) Pause between transmissions. This allows other hams to use the repeater (someone may have an emergency). On most repeaters a pause is necessary to reset the timer.
- 5) Keep transmissions short and thoughtful. Your “monologue” may prevent someone with an emergency from using the repeater. If you talk long enough, you may actually time out the repeater. Your transmissions are being heard by many listeners, including non-hams with “public service band” monitors and scanners. Don’t give a bad impression of our service.
- 6) Use simplex whenever possible. If you can complete your QSO on a direct frequency, there is no need to tie up the repeater and prevent others from using it.
- 7) Use the minimum amount of power necessary to maintain communications. This FCC regulation [97.313(a)] minimizes the possibility of accessing distant repeaters on the same frequency.
- 8) Don’t break into a contact unless you have something to add. Interrupting is no more polite on the air than it is in person.
- 9) Repeaters are intended primarily to facilitate mobile operation. During the commuter rush hours, base stations should relinquish the repeater to mobile stations; some repeater groups have rules that specifically address this practice.
- 10) Many repeaters are equipped with autopatch facilities which, when properly accessed, connect the repeater to the telephone system to provide a public service. The FCC has liberalized Part 97.113 regarding business communications by amateurs. Amateur operators may not accept compensation for the use of their radios. Under certain conditions, however, the radio/autopatch can be utilized to make appointments and order items. This, though, is a decision that is made by the local repeater owner, so check with yours before making such calls. Autopatch facilities should never be used to avoid a toll call or where regular telephone service is available. Remember, autopatch privileges that are abused may be rescinded.
- 11) All repeaters are assembled and maintained at considerable expense and inconvenience. Usually an individual or group is responsible, and those who are regular users



of a repeater should support the efforts of keeping the repeater on the air. Repeater owners may restrict individuals from using their machines, and the FCC expects users to comply with these restrictions. See Section 97.205(e) of the FCC's rules.

## USER INFORMATION

Except where noted, repeaters are listed according to their Geographic Area (metropolitan area or county). There are, however, some state Frequency Coordinators who prefer to list their systems alphabetically by location.

This directory lists private (closed) repeater systems as well as open systems. Many private systems, including repeaters, remote bases, control and link channels are in properly coordinated operation on authorized frequencies but are not included in this directory. This is especially common on the 220 and MHz bands, commonly utilized for linking and/or remote control systems. Please consult your Frequency Coordinator for their recommendations for operating frequencies on new repeaters, remote bases or control links.

With an increase in the number of reports of repeater-to-repeater interference, the FCC is placing more emphasis on repeaters being coordinated. Repeater coordination is an example of voluntary self-regulation within the Amateur Service. Non-coordinated repeater operation may imply non-conformance with locally recognized band plans (eg, an unusual frequency split) or simply that the repeater trustee has not yet applied for, or received "official" recognition from the Frequency Coordinator. Known non-coordinated repeaters are indicated in this directory with a pound sign (#) in the Notes field. This symbol does not indicate anything about the relative merit of any particular repeater.

PLEASE NOTE: It is the responsibility of the TRUSTEE to provide the Frequency Coordinator with annual updates for inclusion in the *ARRL Repeater Directory*. Most coordination organizations have their own criteria for annual updates.

## REPEATER-TO-REPEATER INTERFERENCE

In an effort to resolve repeater-to-repeater interference complaints, FCC has adopted the following rules. Where an amateur radio station in repeater or auxiliary operation causes harmful interference to the repeater or auxiliary operation of another amateur radio station, the two are equally and fully responsible for resolving the interference unless one station's operation is coordinated and the other's is not. In that case, the station engaged in the non-coordinated operation has primary responsibility to resolve the interference. See Sections 97.201 (c) and 97.205 (c) of the Commission's Rules.

## REPEATER JAMMERS AND THE LOCAL INTERFERENCE COMMITTEE

Interference on VHF or UHF repeaters is primarily a local problem requiring local resolution. This kind of problem varies from non-existent in some parts of the country to extremely serious in others. The Amateur Auxiliary mechanism for dealing with any local amateur-to-amateur interference (primarily on VHF) is the local interference committee. The philosophy of the committee approach to solving this type of problem was provided in 1980 by the ARRL Interference Task Force. Many repeater groups have already successfully established local interference committees, some employing very sophisticated methods. The committee approach to solving this type of problem and Public Law 97-259

have proven most effective.

The Amateur Auxiliary incorporates this program of local interference committees into its comprehensive program of dealing with all types of amateur variations with the regulations. Since the ARRL Field Organization is the focus of Amateur Auxiliary involvement as recognized by agreement with FCC, the local interference committee now comes within the purview of the Section Manager's overall Amateur Auxiliary program. The local interference committee gains official standing through the Section Manager. It is, in effect, a "group appointment" of the Section Manager, for specific authorization to deal with local problems of amateur-to-amateur interference. Thus the local interference committee plays a crucially important role in the make-up of the Amateur Auxiliary.

For more information on local interference committees, Amateur Auxiliary and the ARRL Field Organization, contact your ARRL Section Manager, or the *Field and Educational Services Department* at ARRL HQ.

What follows is a discussion of some of the specialized features used in repeater listings in the Directory.

LOCATION	—	The city, town, or site at which a repeater is located.
OUTPUT	—	The output frequency in megahertz.
INPUT	—	The frequency offset (difference between input and output frequencies). Either a (+) or (–). A frequency printed in the input field indicates a "non-standard" offset.

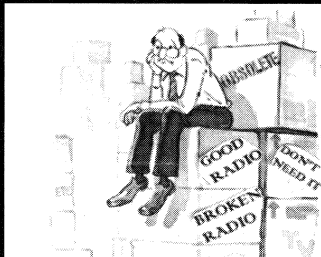
Standard offsets by band:

29 MHz	-	100 kHz
52 MHz	-	VARIOUS
144 MHz	-	600 kHz
222 MHz	-	1.6 MHz
440 MHz	-	5 MHz
902 MHz	-	12 MHz
1240 MHz	-	12 MHz

CALL	—	The call sign of the repeater.
NOTES	—	How the repeater may be accessed and other specialized features are indicated by the following abbreviations:
#	-	Uncoordinated System
o	-	Open system
Bi	-	Bi-lingual system
c	-	Closed, limited access system
LITZ	-	(Ltz) Long-Tone Zero. Used to alert users to an emergency in some areas of the country. A more in-depth discussion of LITZ systems and their usage follows later in this chapter.
t	-	Tone-Access (CTCSS tone) required to access the system.
TT	-	Touch-Tone® access to specialized features
RB	-	Remote Base (Auxiliary)

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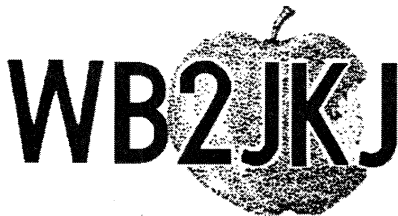
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- SNP - Shared Non-Protected pair. In some areas there are repeater frequencies listed as SNP. These frequencies are intended to provide spectrum for experimental repeaters, search and rescue operations, portable public service systems and to act as a holding place for repeaters awaiting coordination. Users of SNP frequencies do so under the following guidelines:
- 1) The frequencies are shared by all users.
  - 2) Operators receive no protection from other co-channel users.
  - 3) All systems use CTCSS or other approved method of limited access.
  - 4) The frequency coordinator shall coordinate the CTCSS tones.

#### SPECIALIZED FEATURES:

- a - autopatch
- (CA) - closed autopatch
- e - emergency power
- E-SUN - solar power
- E-WIND - wind power
- l- linked or crossband system
- p - portable system
- PKT - digital/packet capability
- r - RACES affiliated
- s - ARES affiliated
- x - wide area coverage system
- y - RTTY/ASCII system
- z - direct access to law enforcement
- WX - weather net/weather usage
- EXP - experimental system

SPONSOR — The sponsor of the repeater. Plus (+) sign indicates the listed call plus additional calls sponsor the repeater.

NOTE: Listings of two CTCSS tones in the notes field indicates both the input and output are tone encoded.

#### **LITZ OVERVIEW**

Mutual Assistance Procedures for VHF/UHF FM  
 Brief Overview for ARRL Repeater Directory  
 By: Paul Newland, AD7I  
 35 Barrister Lane  
 Middletown, NJ 07748  
**ad7i@arrl.net**



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## Introduction

One of the great features of Amateur Radio is it gives hams the ability to provide mutual assistance to one another. There are two common procedures currently in place for mutual assistance on VHF/UHF FM frequencies. The first is "LiTZ," a DTMF (Touch-Tone) based all-call priority alerting system. The second is the "Wilderness Protocol".

### **LiTZ (i - added to make it easier to pronounce)**

LiTZ is a simple method to indicate to others on an amateur VHF/UHF FM radio channel that you have an immediate need to communicate with someone, anyone, regarding a priority situation or condition.

LiTZ stands for LONG TONE ZERO. The LiTZ signal consists of transmitting DTMF (Touch-Tone) Zero for at least 3 seconds. After sending the LiTZ signal the operator announces by voice the kind of assistance that is needed. For example: (5-seconds-DTMF-zero) "This is KA7BCD. I'm on Interstate 5 between mile posts 154 and 155. There's a 3 car auto accident in the southbound lane. Traffic has been completely blocked. It looks like paramedics will be needed for victims. Please respond if you can contact authorities for help. This is KA7BCD."

If your situation does not involve safety of life or property, try giving a general voice call before using LiTZ. Use LiTZ only when your voice calls go unanswered or the people who respond can't help you.

When you see the notation "LiTZ" for a repeater in this directory that means that it's highly likely that someone will receive and respond to LiTZ signals transmitted on the input frequency of the repeater. Please note, however, that if a CTCSS tone is needed to access that repeater you should transmit that CTCSS tone along with your LiTZ signal.

The type and nature of calls that justify the use of LiTZ may vary from repeater to repeater, just as other uses vary. Here are some general guidelines that may be suitable for most repeaters and simplex calling channels. Items with a star (\*) should be acceptable on any frequency at any time.

### **LiTZ Use Guidelines**

<i>Event/Situation</i>	<i>Waking Hours (0700-2200 LT)</i>	<i>Sleeping Hours (2200-0700 LT)</i>
Calling CQ	no	no
Calling a buddy	no	no
Weekly Test of LiTZ	yes	no
Club Message	yes	no
Need Driving Directions	yes	no
Report Drunk Driver	yes	yes
Car Break Down	yes	yes
Safety of Life or Property	yes	yes

For more information on LiTZ and LiTZ decoders refer to *QST* (Oct 92, page 82; Nov 92, pages 108-110; Dec 95, pages 25-31).

## Wilderness Protocol

The Wilderness Protocol is a suggestion that those outside of repeater range should monitor standard simplex channels at specific times in case others have priority calls. The primary frequency is 146.52 MHz, with 52.525, 223.5 446.0 and 1294.5 MHz serving as secondary frequencies. This system was conceived to facilitate communications between hams that were hiking or backpacking in uninhabited areas, outside repeater range. However, the Wilderness Protocol should not be viewed as something just for hikers. It can (and should) be used by everyone anywhere repeater coverage is unavailable. The protocol only becomes effective when many people use it.

The Wilderness Protocol recommends that those stations able to do so should monitor the primary (and secondary, if possible) frequency every three hours starting at 7 AM, local time, for 5 minutes (7:00-7:05 AM, 10:00-10:05 AM, ..., 10:00-10:05 PM). Additionally, those stations that have sufficient power resources should monitor for 5 minutes starting at the top of every hour, or even continuously.

Priority transmissions should begin with the LiTZ signal. CQ-like calls (to see who is out there) should not take place until four minutes after the hour.

For more information on the Wilderness Protocol refer to *QST* (Feb 94, page 100; Apr 94, pages 109; May 94, pages 103-104.).

## CTCSS and dcs information

The purpose of CTCSS (PL)<sup>TM</sup> is to reduce co-channel interference during band openings. CTCSS (PL)<sup>TM</sup> equipped repeaters respond only to signals having the sub-audible CTCSS tone required for that repeater. These repeaters do not retransmit distant signals without the required tone, and congestion is minimized.

The standard Electronic Industries Association (EIA) tones, in hertz, with their Motorola alphanumeric designators are as follows:

67.0	- XZ	97.4	- ZB	141.3	- 4A	210.7	- M2
69.3	- WZ	100.0	- 1Z	146.2	- 4B	218.1	- M3
71.9	- XA	103.5	- 1A	151.4	- 5Z	225.7	- M4
74.4	- WA	107.2	- 1B	156.7	- 5A	233.6	- M5
77.0	- XB	110.9	- 2Z	162.2	- 5B	241.8	- M6
79.7	- WB	114.8	- 2A	167.9	- 6Z	250.3	- M7
82.5	- YZ	118.8	- 2B	173.8	- 6A		
85.4	- YA	123.0	- 3Z	179.9	- 6B		
88.5	- YB	127.3	- 3A	186.2	- 7Z		
91.5	- ZZ	131.8	- 3B	192.8	- 7A		
94.8	- ZA	136.5	- 4Z	203.5	- M1		

Some systems use tones not listed in the EIA standard. Motorola designators have been assigned to the most commonly used of these tones: 206.5 (8Z), 229.1 (9Z), and 254.1 (0Z). Some newer amateur transceivers support additional tones of 159.8, 165.5, 171.3, 177.3, 183.5, 189.9, 196.6 and 199.5 hertz.

Some newer amateur gear supports Digital Code Squelch (DCS), a similar form of access control less susceptible to false triggering than CTCSS. DCS codes are designated by three digit numbers and are enabled in a manner similar to CTCSS tones.

Those wishing to use a CTCSS or DCS equipped system should check equipment specifications prior to purchase to ensure capability for the specified tone(s) or code(s).

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# CHAPTER TWO

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## BAND PLANS

This chapter will address band plans. These exist only as “traffic control” devices, allowing the most efficient use of limited spectrum space and varied amateur interests. The band plans published herein were developed by ARRL. Also discussed are the Line “A” restrictions, and a map delineating repeater offsets is provided.

---

Although the FCC rules set aside portions of some bands for specific modes, there’s still a need to further organize our space among user groups by “gentlemen’s agreements.” These agreements, or band plans, usually emerge by consensus of the band occupants, and are sanctioned by a national body like ARRL. For further information on band planning, please contact your ARRL Division Director (see any issue of *QST*).

## VHF-UHF BAND PLANS

When considering frequencies for use in conjunction with a proposed repeater, be certain that both the input and output fall within subbands authorized for repeater use, and do not extend past the subband edges. FCC regulation 97.205(b) defines frequencies which are currently available for repeater use.

For example, a 2-meter repeater on exactly 145.50 MHz would be “out-of-band,” as the deviation will put the signal outside of the authorized band segment.

Packet-radio operations under automatic control should be guided by Section 97.109(d) of the FCC Rules.

## REGIONAL FREQUENCY COORDINATION

The ARRL supports regional frequency coordination efforts by amateur groups. Band plans published in the ARRL Repeater Directory are recommendations based on a consensus as to good amateur operating practice on a nationwide basis. In some cases, however, local conditions may dictate a variation from the national band plan. In these cases, the written determination of the regional frequency coordinating body shall prevail and be considered good amateur operating practice in that region.



## 28.000-29.700 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending upon local and regional coordination differences. Please check with your Frequency Coordinator for information.

28.000 – 28.070	CW
28.070 – 28.150	Data/CW
28.120 – 28.189	Packet/Data/CW
28.190 – 28.225	Foreign CW Beacons
28.200 – 28.300	Domestic CW Beacons (*)
28.300 – 29.300	Phone
28.680	SSTV
29.300 – 29.510	Satellites
29.510 – 29.590	Repeater Inputs
29.600	National FM Simplex Frequency
29.610 – 29.690	Repeater Outputs

\*User note: In the United States, automatically controlled beacons may only operate on 28.2-28.3 MHz [97.203(d)].

In 1980, the ARRL Board of Directors adopted the following recommendations for CTCSS tones to be voluntarily incorporated by 10 meter repeaters:

<i>Call Area</i>	<i>Tones</i>	<i>Call Area</i>	<i>Tones</i>
W1	131.8/91.5	W7	162.2/110.9
W2	136.5/94.8	W8	167.9/114.8
W3	141.3/97.4	W9	173.8/118.8
W4	146.2/100.0	W0	179.9/123.0
W5	151.4/103.5	VE	127.3/88.5
W6	156.7/107.2	KP4	183.5/85.4
		KV4	186.2/82.5

The following band plan for 6 meters was adopted by the ARRL Board of Directors at its July, 1991 meeting.

## 50-54 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

50.0-50.1	CW, beacons
50.060-50.080	beacon subband
50.1-50.3	SSB,CW
50.10-50.125	DX window
50.125	SSB calling
50.3-50.6	all modes
50.4	AM calling frequency
50.6-50.8	nonvoice communications
50.62	digital (packet) calling
50.8-51.0	radio remote control (20-kHz channels)
NOTE: Activities above 51.10 MHz are set on 20-kHz-spaced "even channels"	
51.0-51.1	Pacific DX window
51.5-51.6	simplex (6 channels)
51.12-51.48	repeater inputs (19 channels)
51.12-51.18	digital repeater inputs
51.62-51.98	repeater outputs (19 channels)
51.62-51.68	digital repeater outputs
52.0-52.48	repeater inputs (except as noted; 23 channels)
52.02, 52.04	FM simplex
52.2	TEST PAIR (input)
52.5-52.98	repeater output (except as noted; 23 channels)
52.525	primary FM simplex
52.54	secondary FM simplex
52.7	TEST PAIR (output)
53.0-53.48	repeater inputs (except as noted; 9 channels)
53.0	base FM simplex
53.02	simplex
53.1, 53.2	radio remote control
53.3, 53.4	
53.5-53.98	repeater outputs (except as noted; 19 channels)
53.5, 53.6	radio remote control
53.7, 53.8	
53.52-53.9	simplex

Notes: The following packet radio frequency recommendations were adopted by the ARRL Board of Directors in July, 1987.

Duplex pairs to consider for local coordination for uses such as repeaters and meteor scatter:

50.62-51.62	50.68-51.68	50.76-51.76
50.64-51.64	50.72-51.72	50.78-51.78
50.66-51.66	50.74-51.74	

Where duplex packet radio stations are to be co-existed with voice repeaters, use high-in, low-out to provide maximum frequency separation from low-in, high-out voice repeaters.

# 144-148 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

144.00-144.05	EME (CW)
144.05-144.10	General CW and weak signals
144.10-144.20	EME and weak-signal SSB
144.200	SSB calling frequency
144.20-144.275	General SSB operation
144.275-144.300	Propagation beacons
144.30-144.50	OSCAR subband
144.50-144.60	Linear translator inputs
144.60-144.90	FM repeater inputs
144.90-145.10	Weak signal and FM simplex (145.01,03,05,07,09 are widely used for packet radio)
145.10-145.20	Linear translator outputs
145.20-145.50	FM repeater outputs
145.50-145.80	Miscellaneous and experimental modes
145.80-146.00	OSCAR subband
146.01-146.37	Repeater inputs
146.40-146.58	Simplex (*)
146.52	National Simplex Calling Frequency
146.61-147.39	Repeater outputs
147.42-147.57	Simplex (*)
147.60-147.99	Repeater inputs

NOTES: (\*) Due to differences in regional coordination plans the simplex frequencies listed may be repeater inputs/outputs as well. Please check with local coordinators for further information.

1) Automatic/unattended operations should be conducted on 145.01, 145.03, 145.05, 145.07 and 145.09 MHz.

a) 145.01 should be reserved for inter-LAN use.

b) Use of the remaining frequencies should be determined by local user groups.

2) Additional frequencies within the 2-meter band may be designated for packet radio use by local coordinators.

## Footnotes

Specific VHF/UHF channels recommended above may not be available in all areas of the US.

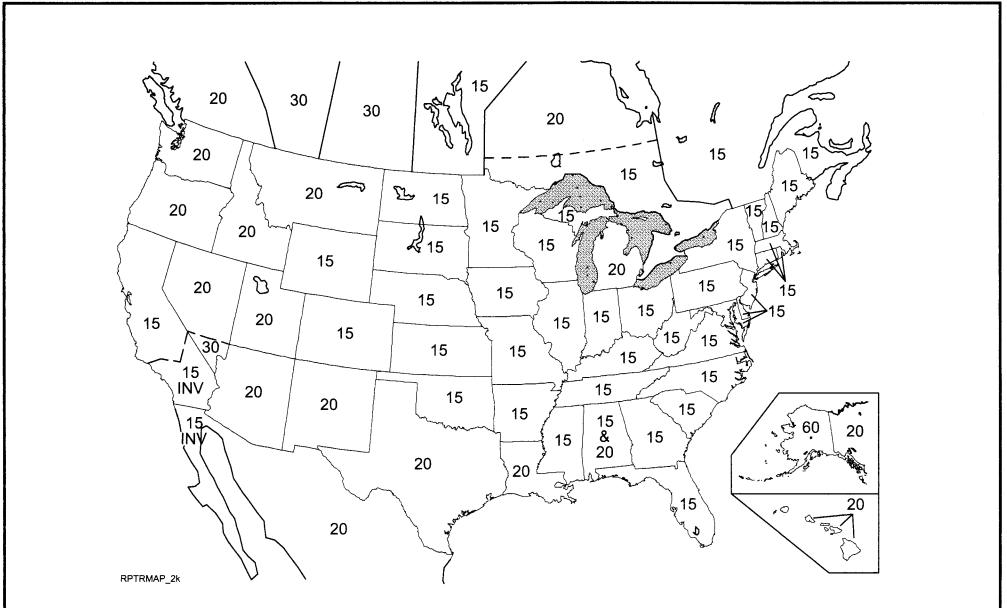
Prior to regular packet radio use of any VHF/UHF channel, it is advisable to check with the local frequency coordinator. The decision as to how the available channels are to be used should be based on coordination between local packet radio users.



Some areas use 146.40-146.60 and 147.40-147.60 MHz for either simplex or repeater inputs and outputs.

*States use differing channel spacings on the 146-148 MHz band. For further information on which states are currently utilizing which spacing structure see the Offset Map immediately following.*

The following band plan for 222-225 MHz was adopted by the ARRL Board of Directors in July, 1991.



Note: This map shows channel spacing in the US and southern Canada. Spacing is in kHz unless otherwise specified. Please check with your Regional Frequency Coordinator for further information.

## 222-225 MHZ

222.00-222.15	Weak signal modes (No repeater operating)
222.00-222.025	EME
222.05-222.060	Propagation beacons
222.1	SSB & CW Calling
222.10-222.150	Weak signal CW & SSB
222.15-222.25	Local coordinator's option: weak signal, ACSB, repeater inputs and control
222.25-223.38	FM repeater inputs only
223.40-223.52	FM simplex
223.50	Simplex calling
223.52-223.64	Digital, packet
223.64-223.70	Links, control
223.71-223.85	Local coordinator's option; FM simplex, packet, repeater outputs
223.85-224.98	Repeater outputs only

Notes: Candidate packet simplex channels shared with FM voice simplex. Check with your local frequency coordinator prior to use. Those channels are:

223.42	223.46
223.44	223.48

### Footnotes

*Specific VHF/UHF channels recommended above may not be available in all areas of the US.*

*Prior to regular packet radio use of any VHF/UHF channel, it is advisable to check with the local frequency coordinator. The decision as to how the available channels are to be used should be based on coordination between local packet radio users.*

## 420-450 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

420.00-426.00	ATV repeater or simplex with 421.25 MHz video carrier, control links and experimental
426.00-432.00	ATV simplex with 427.25 MHz video carrier frequency
432.00-432.07	EME (Earth-Moon-Earth)
432.07-432.10	Weak signal CW
432.10	Calling frequency
432.10-432.30	Mixed-mode and weak-signal work
432.30-432.40	Propagation beacons
432.40-433.00	Mixed-mode and weak signal work
433.00-435.00	Auxiliary/repeater links
435.00-438.00	Satellite only (internationally)
438.00-444.00	ATV repeater input with 439.250-MHz video carrier frequency and repeater links
442.00-445.00	Repeater inputs and outputs (local option)
445.00-447.00	Shared by auxiliary and control links, repeaters and simplex (local option)
446.00	National simplex frequency
447.00-450.00	Repeater inputs and outputs (local option)

The following packet radio frequency recommendations were adopted by the ARRL Board of Directors in January, 1988.

### 1) 100-kHz bandwidth channels

430.05	430.35	430.65
430.15	430.45	430.85
430.25	430.55	430.95

- 2) 25-kHz bandwidth channels
 

431.025	441.000	441.050
440.975	441.025	441.075

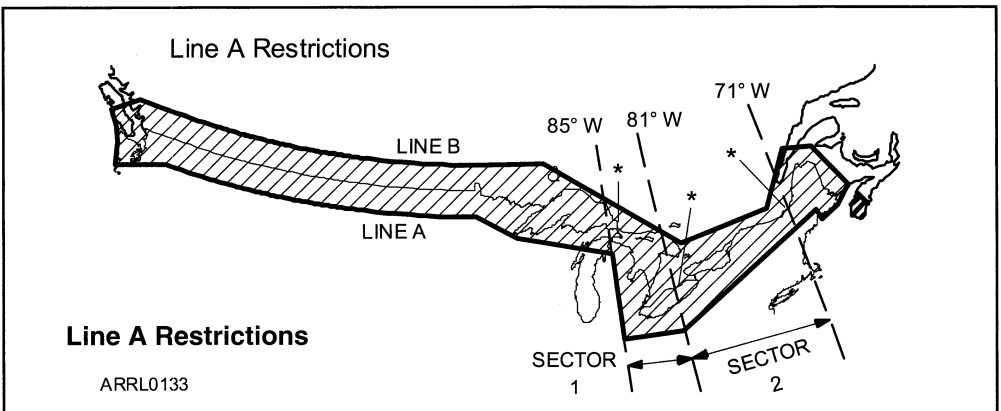
**Footnotes**

Specific VHF/UHF channels recommended above may not be available in all areas of the US.

*Prior to regular packet radio use of any VHF/UHF channel, it is advisable to check with the local frequency coordinator. The decision as to how the available channels are to be used should be based on coordination between local packet radio users.*

The band is shared by amateurs with government Radio Location Services (RADAR); amateurs must not interfere with these priority government stations. As part of WARC-79 proceedings, the 420-430 MHz portion of the band was removed from the Amateur Radio Service north of Line "A" (see figure).

In a later action, FCC allocated portions of the band 421-430 MHz to the Land Mobile Service within 50-mile radii centered on Buffalo, Detroit and Cleveland. Amateur stations south of Line "A" in the vicinities of these cities may continue to operate in the 421-430 MHz spectrum as long as they do not cause interference to land mobile or government radio-location users. Additionally, 50-watt PEP output power limitations apply to certain amateurs operating within circles of designated military installations in the US. See 97.313(f).





## 902-928 MHz

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

902.0-903.0	Weak signal
902.1	Calling frequency
903.0-906.0	Digital
903.1	Alternate calling frequency
906.0-909.0	FM repeater inputs
909.0-915.0	Amateur TV
915.0-918.0	Digital
918.0-921.0	FM repeater outputs
921.0-927.0	Amateur TV
927.0-928.0	FM simplex and links

NOTE: A new bandplan is under development that reflects our need to avoid causing interference to AVM systems at 904-912 MHz and 918-926 MHz.

Notes: Adopted by the ARRL Board of Directors in July, 1989. The following packet radio frequency recommendations were adopted by the ARRL Board of Directors in January, 1988 as interim guidance. Two 3-MHz-bandwidth channels are recommended for 1.5 Mbit/s links. They are 903-906 MHz and 914-917 MHz with 10.7 MHz spacing.

### Packet Footnotes

*Specific VHF/UHF channels recommended above may not be available in all areas of the US.*

*Prior to regular packet radio use of any VHF/UHF channel, it is advisable to check with the local frequency coordinator. The decision as to how the available channels are to be used should be based on coordination between local packet radio users.*

**Canadian amateurs note:** *The Amateur Service will continue to have secondary status in the band 902-928 MHz throughout Canada, using any of the following emissions: N0N, A1A, A2A, A3A, A3E, C3F, F1A, F2A, F2B, F1C, F3E.*

*Before operating in this band, Canadian amateur licensees are required to consult with their DOC District Office to ensure interference will not be caused to other services operating in the area as per Section 45 of the General Radio Regulations Part II, given in TRC 25.*

*Government of Canada shipborne radiolocation service is permitted within 150 km of the east and west coasts, Arctic Ocean, Hudson Bay, James Bay and up the St Lawrence River as far as Rimouski on precoordinated channels in the 902-928 MHz band.*

**Footnotes:**

1) Extracts of FCC Rules & Regulations, 97.303(g)(1): No amateur station shall transmit from within the states of Colorado and Wyoming, bounded on the south by latitude 39 degrees North, on the north by latitude 42 degrees North, on the east by longitude 105 degrees West, and on the west by longitude 108 degrees West.(\*)

(\* ) Waived July 2, 1990 to permit amateurs in the restricted areas to transmit in the following segments: 902.0-902.4, 902.6-904.4, 904.7-925.3, 925.7-927.3 and 927.7-928-MHz.

This band is allocated on a secondary basis to the Amateur Service subject to not causing harmful interference to, and not receiving protection from any interference due to the operation of, industrial, scientific and medical devices, automatic vehicle monitoring systems or government stations authorized in this band.

2) Coordinated frequency assignments are required.

3) ATV assignments should be made according to modulation type, e.g. VSB-ATV, SSB-ATV or combinations. Coordination of multiple users of a single channel in a local area can be achieved through isolation by means of cross-polarization and directional antennas.

4) Coordinated assignments at 100 kHz until allocations are filled, then assign 50 kHz until allocations are filled, before assigning 25 kHz channels.

5) Simplex services only; permanent users shall not be coordinated in this segment. High altitude repeaters or other unattended fixed operations are not permitted.

6) Voice and nonvoice operation.

7) Spread-spectrum requires FCC authorization.

8) Consult FCC (97.307) for allowable data rates and bandwidths.

The following band plan was adopted by the ARRL Board of Directors meeting in January, 1985.

## 1240-1300 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

1240-1246	ATV #1
1246-1248	Narrow-bandwidth FM point-to-point links and digital, duplex with 1258-1260.
1248-1252	Digital Communications
1252-1258	ATV #2
1258-1260	Narrow-bandwidth FM point-to-point links and digital, duplexed with 1246-1252
1260-1270	Satellite uplinks, experimental simplex ATV
1270-1276	Repeater inputs, FM and linear, paired with 1282-1288. (239 pairs, every 25 kHz, e.g. 1270.025, 050, etc.)
1271/1283	Non-coordinated test pair
1276-1282	ATV #3
1282-1288	Repeater outputs paired with 1270-1276
1288-1294	Wide band experimental, simplex ATV
1294-1295	Narrow band FM simplex, 25-kHz channels
1294.50	National FM Simplex calling
1295-1297	Narrow band weak signal (no FM)
1295-1295.80	STV, FAX, ACSSB experimental
1295.8-1296	Reserved for EME, CW expansion
1296-1296.05	EME exclusive
1296.07-1296.08	CW beacons
1296.1	CW/SSB calling frequency
1296.40-1296.60	Crossband linear translator input
1296.60-1296.80	Crossband linear translator output
1296.80-1297.00	Experimental beacons (exclusive)
1297-1300	Digital communication

Notes: The following packet radio frequency recommendations were adopted by the ARRL Board of Directors in January, 1988.

1) 2-MHz-bandwidth channels at:

1249.00	1251.00	1298.00
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2) 100-kHz-bandwidth channels

1299.05	1299.45	1299.75
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1299.15	1299.55	1299.85
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1299.25	1299.65	1299.95
---------	---------	---------

1299.35		
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3) 25-kHz-bandwidth channels

1294.025	1294.125
----------	----------

1294.050	1294.150
----------	----------

1294.075	1294.175
----------	----------

1294.100	National packet simplex calling
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Footnotes

1) Deleted

2) Coordinated assignments required

3) ATV assignments should be made according to modulation type (for example, VSB-ATV, SSB-ATV or combinations). Coordination of multiple users of a single channel in a local area can be achieved through isolation by means of cross polarization and directional antennas. DSB ATV may be used, but only when local and regional activity levels permit. The excess bandwidths from such users are secondary to the assigned services.

4) Coordinate assignments with 100-kHz channels, beginning at the lower end of the segment until allocations are filled, then assign 50-kHz channels until allocations are filled before assigning 25-kHz channels.

5) Wide bandwidth experimental users are secondary to the satellite service and may be displaced upon the installation of any new satellites. Users are EIRP-limited to the noise floor of the satellites in service and may suffer interference from satellite uplinks.

6) Simplex services only: permanent users shall not be coordinated in this segment. High altitude repeaters or other unattended fixed operations are not permitted.

7) Voice and nonvoice operations.

8) Consult 47 CFR 97.307 for allowable data rates and bandwidths.

9) Provide guard bands at the higher frequency end of segments, as required, to avoid interference to ATV.

10) 1274.0-1274.2 and 1286.0-1286.2 MHz are optionally reserved for contiguous Linear Translators supporting multiple narrow bandwidth users. These may also be duplexed with other noncoordinated band segments.

The following band plan was adopted by the ARRL Board of Directors in January, 1991.

## 2300-2310 AND 2390-2450 MHZ

Please note that this bandplan is a general recommendation. Spectrum usage can be different depending on location and regional coordination differences. Please check with your Frequency Coordinator for information.

2300-2303	High-rate data
2303-2303.5	Packet radio
2303.5-2303.8	TTY, packet
2303.8-2303.9	Packet, TTY, CW, EME
2303.9-2304.1	CW, EME
2304.1-2304.2	CW, EME, SSB
2304.2-2304.3	SSB, SSTV, FAX, Packet, AM, AMTOR
2304.3-2304.32	Propagation beacon network
2304.32-2304.4	General propagation beacons
2304.4-2304.5	SSB, SSTV, ACSSB, FAX, Packet, AM, AMTOR experimental
2304.4	Calling frequency
2304.5-2304.7	Crossband linear translator input
2304.7-2304.9	Crossband linear translator output
2304.9-2305	Experimental beacons
2305-2305.2	FM simplex (25-kHz spacing)
2305.2	FM simplex calling frequency
2305.2-2306	FM simplex (25-kHz spacing)
2306-2309	FM repeaters (25-kHz) input
2309-2310	Control and auxiliary links
2390-2396	Fast-scan TV
2396-2399	High-rate data
2399-2399.5	Packet
2399.5-2400	Control and auxiliary links
2400-2403	Satellite
2403-2408	Satellite high-rate data
2408-2410	Satellite
2410-2413	FM repeaters (25-kHz spacing) output
2413-2418	High-rate data
2418-2430	Fast-scan TV
2430-2433	Satellite
2433-2438	Satellite high-rate data
2438-2450	Wideband FM, FSTV, FMTV, SS experimental

## **3300-3500 MHZ**

The following beacon subband was adopted by the ARRL Board of Directors in July, 1988.

3456.3-3456.4 Propagation beacons

## **5650-5925 MHZ**

The following beacon subband was adopted by the ARRL Board of Directors in July, 1988.

5760.3-5760.4 Propagation beacons

## **10.000-10.500 GHZ**

The following subband recommendation was adopted by the ARRL Board of Directors in January, 1987

10.368.1 GHz Narrow-band calling frequency

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# CHAPTER THREE

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## REPEATER LISTINGS-COMMITTEES & COORDINATORS

Within the confines of this chapter you will find a description of repeater listing procedures, how and why repeaters are registered, and listings of Regional Frequency Coordinators. Also included for your information is a list of the ARRL Officers.

As you can imagine, many changes occur to the Frequency Coordinator's list during the course of the year. For the most current contact information of the Frequency Coordinator in your area, visit the ARRL Web site at: [www.arrl.org/nfcc](http://www.arrl.org/nfcc).

## REPEATER LISTINGS

All repeater listings in the *Repeater Directory* are provided by regional frequency coordinators. Except for minor editorial changes and shuffling of field locations, all data appears exactly as it was submitted by the coordinator. If you notice any errors or omissions, please notify your frequency coordinator.

Repeater listings are accurate to the best of our ability; however, no guarantee of accuracy is made or implied. The listing of a repeater in the Repeater Directory does not imply that the listed repeater has any greater legal status than any other amateur station.

# REPEATER REGISTRATION

Repeater registration and updates are necessary in order to compile a current and accurate *Repeater Directory*. In some cases the changes only involve the addition or deletion of a specialized feature—in other cases it may involve a frequency or location change. Your Frequency Coordinator is in charge of seeing to it that this updated information is provided to the *Repeater Directory* in a timely manner for publication.

**Please note that all repeater registration is carried out through Frequency Coordinators.**

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## FREQUENCY COORDINATORS

The ARRL is not a Frequency Coordinator, nor does the ARRL “certify” coordinators. Frequency Coordinators are volunteers normally appointed by a coordinating body. The ARRL *Repeater Directory* reports only the fact of coordination or non-coordination as instructed by the coordinating body. Publication in the Repeater Directory does not constitute nor imply endorsement or recognition of the authority of such coordinators, as coordinators derive their authority from the voluntary participation of the entire amateur community in the areas they serve.

In some cases the person or group listed only compiles the information for listings in the Repeater Directory. In other cases the listed individual or group offers guidance but not coordination.

Frequency Coordinators keep extensive records of repeater input, output and control frequencies, including those not published in directories (at the owner’s request). The coordinator will recommend frequencies for a proposed repeater in order to minimize interference with other repeaters and simplex operations. Therefore, anyone considering the installation of a repeater should check with the local frequency coordinator prior to such installation.

The following is a listing of groups or individuals for the United States and Canada who are active in Frequency Coordination and are acknowledged, by virtue of the recognition accorded them by the entire amateur community they serve, as the sole Frequency Coordinators in their respective jurisdictions.

**ALABAMA**

Alabama Repeater Council  
(ARC)  
[www.alabamarepeatercouncil.org](http://www.alabamarepeatercouncil.org)

Coordinator  
Howard Grant, K4WWN  
280 Martin Lane  
Guntersville, AL 35976  
[coordinators@alabamarepeatercouncil.org](mailto:coordinators@alabamarepeatercouncil.org)

President  
Dave Drummond, W4MD  
5001 Lakehurst Dr  
Northport, AL 35473  
[coordinators@alabamarepeatercouncil.org](mailto:coordinators@alabamarepeatercouncil.org)

**ALASKA**

[www.alaskarepeaters.k17.net](http://www.alaskarepeaters.k17.net)  
Coordinator—South Central  
Mel Bowns, KL7GG  
23708 The Clearing  
Eagle River, AK 99577  
[k17gg@arrl.net](mailto:k17gg@arrl.net)

Coordinator—North, West, and Interior  
Jerry Curry, KL7EDK  
940 Vide Way  
Fairbanks, AK 99712  
[jerrycurry@att.net](mailto:jerrycurry@att.net)

Coordinator—Panhandle  
Jerry Prindle, KL7HFI  
PO Box 210123  
Auke Bay, AK 99821  
[k17hfi@att.net](mailto:k17hfi@att.net)

**ARIZONA**

Amateur Radio Council of Arizona (ARCA)  
[www.azfreqcoord.org](http://www.azfreqcoord.org)

**Chairman**

Lance Halle, KW7LH  
419 W. Cape Royal Ln  
Phoenix, AZ 85029  
602-902-6669  
8AM-5PM MST M-F

**6 meters (50 MHz)**

Gary Duffield, WK7B  
4102 W. Paradise Ln  
Phoenix, AZ 85053  
602-843-7724

**2 meters (144 MHz)**

Rick Tannehill, W7RT  
5410 W Diana Ave  
Glendale, AZ 85302-4870  
623-930-7507

**222 MHz**

Bill Jorden, K7KI  
6861 Kenanna Pl  
Tucson, AZ 85704  
520-297-1666 (H)

**420-440 MHz**

Doug Pelley, WB7TUJ  
PO Box 4355  
Mesa, AZ 85211-4355  
480-892-2929

**440-450 MHz**

Dennis Mills, WA7ZZT  
Po Box 10416  
Glendale, AZ 85318  
623-934-4480

**902 MHz**

Walter Carter, WB4LDS  
1715 W. Greenleaf Dr  
Tucson, AZ 85746  
520-741-0942 (H)

**1200 MHz**

Tom Sharp, WA9OXY  
20619 N 21st St  
Phoenix, AZ 85024-4411  
602-569-6512 (H)  
FAX 602-569-6599

**2GHz and Up**

Troy Hall, WA7ELN  
PO Box 899  
Oracle, AZ 85623  
520-896-2813 (H) evenings

**Packet**

George Strickroth, WA3PNT  
13523 S. Hilltop Rd  
Yuma, AZ 85365  
928-341-0191

**Database Coordinator**

Hal Hostetter, WA7BGX  
1934 S. Lillian Circle  
Tucson, AZ 85713-2601  
520-792-2270 (W)

**ARKANSAS**

Arkansas Repeater Council (ARC)  
[www.arkansasrepeatercouncil.org](http://www.arkansasrepeatercouncil.org)

**President**

Mark Mullins, NN5NN  
1 Foxboro Cir  
Little Rock, AR 72209  
[nn5nn@ranch.cx](mailto:nn5nn@ranch.cx)

**Coordinator**

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217 Oak St  
Hot Springs, AR 71901  
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**CALIFORNIA—NORTHERN**

Northern Amateur Relay Council of California (NARCC)  
PO Box 8448  
Santa Rosa, CA 95407-8448  
[www.narcc.org](http://www.narcc.org)

**CALIFORNIA—SOUTHERN**

**10 meters, 6 meters, 70 centimeters and above:**  
Southern California Repeater and Remote Base Association (SCRRA)  
PO Box 5967  
Pasadena, CA 91117-5967  
[www.scrba.org](http://www.scrba.org)

**2 meters**

Two-Meter Area Spectrum Management Association  
Attn: Technical Committee  
358 S Main St #90  
Orange, CA 92868-3834  
[www.tasma.org](http://www.tasma.org)

**Chairman**

Bob Dingler, NO6B  
PO Box 412  
Walnut, CA 91788-0412  
[info@tasma.org](mailto:info@tasma.org)

**222 MHz**

220 MHz Spectrum Management Association  
Attn: 222 MHz Coordination Committee  
21704 Devonshire St #220  
Chatsworth, CA 91311-2949  
[www.220sma.org](http://www.220sma.org)

**Contact**

Jim Fortney, K6IYK  
PO Box 3419  
Camarillo, CA 93011-3419  
[k6iyk@arrl.net](mailto:k6iyk@arrl.net)

**COLORADO**

Colorado Council of Amateur  
Radio Clubs (CCARC)  
[www.ccarc.net](http://www.ccarc.net)

Chairman: John Maxwell,  
N0WBW, [n0wbw@net](mailto:n0wbw@net)  
Vice Chairman: Jeff Ryan,  
K0RM, [k0rm@arri.org](mailto:k0rm@arri.org)  
Secretary: David Markham,  
W0CBI, [w0cbi@arri.org](mailto:w0cbi@arri.org)  
Treasurer: Wayne Heinen,  
N0POH, [n0poh@arri.org](mailto:n0poh@arri.org)  
Frequency Coordinator: Doug  
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**CONNECTICUT**

Connecticut Spectrum  
Management Association  
(CSMA)  
[www.ctspectrum.com](http://www.ctspectrum.com)

Coordinator  
Dana Underhill, KB1AEV  
42 Douglas Dr  
Enfield, CT 06082-2544  
[kb1aev@cox.net](mailto:kb1aev@cox.net)

**DELAWARE**

T-MARC—See Maryland

**DISTRICT OF COLUMBIA**

T-MARC—See Maryland

**FLORIDA**

Florida Repeater Council (FRC)  
[www.florida-repeaters.org](http://www.florida-repeaters.org)

Database Manager  
Dana Rodakis, K4LK  
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Southeastern Repeater  
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[www.sera.org/ga.html](http://www.sera.org/ga.html)

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Vice Director  
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Lawrenceville, GA 30046

**HAWAII**

Hawaii State Repeater  
Advisory Council (HSRAC)  
[www.pdarri.org/pacsec/HSRAC/index.html](http://www.pdarri.org/pacsec/HSRAC/index.html)

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**IDAHO—SOUTHEAST**

Southeast Idaho Coordination  
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**IDAHO—PANHANDLE**

IACC—See Eastern  
Washington

**ILLINOIS**

Illinois Repeater Association  
(IRA)  
[www.ilra.net](http://www.ilra.net)

Coordinator  
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**INDIANA**

Indiana Repeater Council  
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PO Box 6041  
New Castle, IN 47362

**IOWA**

Iowa Repeater Council (IRC)  
[www.iowarepeater.org](http://www.iowarepeater.org)

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**KANSAS**

Kansas Amateur Repeater  
Council (KARC)  
[www.ksrepeater.com](http://www.ksrepeater.com)

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**KENTUCKY**

Southeastern Repeater  
Association (SERA)  
[www.sera.org/ky.html](http://www.sera.org/ky.html)

Director  
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PO Box 711  
Hazard, KY 41702

**LOUISIANA**

Louisiana Council of Amateur Radio Clubs (LCARC)

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[n5nxl@bellsouth.net](mailto:n5nxl@bellsouth.net)

Coordinator

Kevin Thomas, W5KGT  
1573 Brownless Dr  
Calhoun, LA 71225  
[lacoord@lacouncil.net](mailto:lacoord@lacouncil.net)

**MAINE**

(NESMC)

Apply for coordination online at [www.nesmc.org](http://www.nesmc.org), or you may apply by

US mail:

New England Spectrum Management Council  
PO Box 185  
Berlin, MA 01503

10 Meter Coordinator  
Roger Perkins, W1OJ  
[10m@nesmc.org](mailto:10m@nesmc.org)

6 Meter Coordinator  
George Cleveland, WA1QGU  
[6m@nesmc.org](mailto:6m@nesmc.org)

2 Meter Coordinator  
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[222@nesmc.org](mailto:222@nesmc.org)

440 Coordinator  
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902 and above Coordinator  
Lew Collins, W1GXT  
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# CHAPTER FOUR

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## REPEATER LINGO / HINTS

This chapter covers a basic course in “repeater-speak” and explains many of the terms heard on your local repeater.

### **REPEATER LINGO:**

Definitions of the words and phrases commonly used on repeaters:

**Autopatch** - A device that interfaces the repeater system with the telephone system to extend ham communications over the telephone communications network.

**Breaker** - A ham who interjects his call sign during a QSO in an attempt to get a chance to communicate over a repeater.

**Channel** - The pair of frequencies (input and output) a repeater operates on.

**Closed Repeater** - A repeater whose use is limited to certain individuals. These are completely legal under FCC rules.

**Control Operator** - An individual ham designated to “control” the repeater, as required by FCC regulations.

**COR** - Carrier-Operated-Relay, a device that, upon sensing a received signal, turns on the repeater’s transmitter to repeat the received signal.

**Courtesy Tone** - A short tone sounded after each repeater transmission to permit other stations to gain access to the repeater before the tone sounds.

**Coverage** - The geographical area in which the repeater may be used for communications.

**CTCSS** - Continuous Tone Coded Squelch System, a sub-audible tone system which operates the squelch (COR) of a repeater when the corresponding sub-audible tone is present on a transmitted signal. The squelch on a repeater which uses CTCSS will not activate if the improper CTCSS tone, or if no tone, is transmitted.

**Crossband** - Communications to another frequency band by means of a link interfaced with the repeater.

**Desense** - Degradation of receiver sensitivity caused by strong unwanted signals reaching the receiver front end.

**Duplexer** - A device that permits the use of one antenna for both transmitting and receiving with minimal degradation to either the incoming or outgoing signals.

**Frequency Synthesis** - A scheme of frequency generation in modern transceivers using digital techniques.

**Full Quieting** - Signal strength in excess of amount required to mask ambient noise.

**Hand-Held** - A portable FM transceiver that is small enough to use and carry in one hand.

**Input** - The frequency the repeater receiver is tuned to: The frequency that a repeater



user transmits on.

**Intermod** - Interference caused by spurious signals generated by intermodulation distortion in a receiver front end or transmitter power amplifier stage.

**Key-Up** - Turning on a repeater by transmitting on its input frequency.

**LiTZ** - Long Tone Zero (LiTZ) Alerting system. Send DTMF zero (0) for at least three seconds to request emergency/urgent assistance.

**Machine** - The complete repeater system.

**Mag-Mount** - A mobile antenna with a magnetic base that permits quick installation and removal from the motor vehicle.

**Offset** - The spacing between a repeater's input and output.

**Omnidirectional** - An antenna system that radiates equally in all directions.

**Output** - The frequency the repeater transmits on; the frequency that a repeater user receives on.

**Picket-Fencing** - Rapid flutter on a mobile signal as it travels past an obstruction.

**Polarization** - The plane an antenna system operates in; most repeaters are vertically polarized.

**Reverse Autopatch** - A device that interfaces the repeater with the telephone system and permits users of the phone system to call the repeater and converse with on-the-air repeater users.

**Reverse Split** - A split-channel repeater operating in the opposite direction of the standard.

**RPT/R** - Abbreviation used after repeater call signs to indicate that the call sign is being used for repeater operation.

**Simplex** - Communication on one frequency, not via a repeater

**Splinter Frequency** - 2-meter repeater channel 15 kHz above or below the formerly standard 30 kHz-spaced channel.

**Split Sites** - The use of two locations for repeater operation (the receiver is at one site and the transmitter at another), and the two are linked by telephone or radio.

**Squelch Tail** - The noise burst that follows the short, unmodulated carrier following each repeater transmission.

**Time-Out-Timer** - A device that limits the length of a single repeater transmission (usually 3 minutes).

**Tone Pad** - A device that generates the standard telephone system tones used for controlling various repeater functions.

# ARRL MESSAGE FORM INSTRUCTIONS

Every formal radiogram message originated and handled should contain the following four main components in the order given.

## 1. Preamble

The Preamble includes information used to prioritize and track the message and ensure its accuracy.

**(A) Number.** Assigned by the Station of Origin and never changed. Begin with 1 each month or year.

**(B) Precedence.** Determines the order in which traffic is passed. Assign each message a Precedence of R (Routine), W (Welfare), P (Priority) or EMERGENCY.

**(C) Handling Instructions (HX).** Optional, used only if a specific need is present.

**(D) Station of Origin.** The call sign of the station originating (creating) the message.

**(E) Check.** The number of words or word groups in the text of the message. A word group is any group of one or more consecutive characters with no interrupting spaces.

**(F) Place of Origin.** The location (city and state) of the party for whom the message was created, and not necessarily the location of the Station of Origin.

**(G) Time Filed.** Optional, used only when the filing time has some importance relative to the Precedence, Handling Instructions or Text.

**(H) Date.** The date the message was filed. (If Time Filed is used, date and time must agree.)

## 2. Address

Name, address, city, state, ZIP and telephone number of the intended recipient, as complete as possible. Note that punctuation is not used in the Address section.

## 3. Text

The message information, limited to 25 words or less if possible. Normal punctuation characters are not used in the text. A question mark is sent as QUERY, while DASH is sent for a hyphen. The letter X is used as a period (but never after the last group of the text) and counts as a word when figuring the Check. The letter R is used in place of a decimal in mixed figure groups (example: 146R52 for 146.52).

## 4. Signature

The name of the party for whom the message was originated. May include additional information such as Amateur Radio call sign, title, address, phone number and so on.

### Message Example

1. Preamble	1	R	HXG	W1AW	8	NEWINGTON CT	1830Z
	(A)	(B)	(C)	(D)	(E)	(F)	JULY 1 (G) (H)
2. Address	DONALD SMITH 164 EAST SIXTH AVE NORTH RIVER CITY MO 00789 555 1234						
3. Text	HAPPY BIRTHDAY X SEE YOU SOON X LOVE						
4. Signature	DIANA						

## ARRL MESSAGE PRECEDENCES

**EMERGENCY**—Any message having life and death urgency to any person or group of persons, that is transmitted by Amateur Radio in the absence of regular commercial facilities. This includes official messages of welfare agencies during emergencies requesting supplies, materials or instructions vital to relief efforts for the stricken populace in emergency areas. On CW and digital modes, this designation will always be spelled out. *When in doubt, do not use this designation.*

**PRIORITY**—Abbreviated as P on CW and digital modes. This classification is for important messages having a specific time limit, official messages not covered in the emergency category, press dispatches and emergency-related traffic not of the utmost urgency.

**WELFARE**—Abbreviated as W on CW and digital modes. This classification refers to an inquiry about the health and welfare of an individual in the disaster area, or to an advisory from the disaster area that indicates all is well. Welfare traffic is handled only after all Emergency and Priority traffic is cleared. The Red Cross equivalent to an incoming Welfare message is DWI (Disaster Welfare Inquiry).

**ROUTINE**—Abbreviated as R on CW and digital modes. Most traffic in normal times will bear this designation. In disaster situations, traffic labeled Routine should be handled last, or not at all when circuits are busy with higher-precedence traffic.

## ARRL MESSAGE HANDLING INSTRUCTIONS

Handling instructions (HX) convey special instructions to operators handling and delivering the message. The instruction is inserted in the message Preamble between the Precedence and the Station of Origin. Its use is optional with the originating stations, but once inserted it is mandatory with all relaying stations.

### PROSIGN INSTRUCTION

- HXA** (Followed by number.) Collect landline delivery authorized by addressee within \_\_\_\_\_ miles. (If no number, authorization is unlimited.)
- HXB** (Followed by number.) Cancel message if not delivered within \_\_\_\_\_ hours of filing time; service originating station.
- HXC** Report date and time of delivery (TOD) to originating station.
- HXD** Report to originating station the identity of station from which received, plus date and time. Report identity of station to which relayed, plus date and time, or if delivered report date, time and method of delivery.
- HXE** Delivering station get reply from addressee, originate message back.
- HXF** (Followed by number.) Hold delivery until \_\_\_\_\_ (date).
- HXG** Delivery by mail or landline toll call not required. If toll or other expense involved, cancel message and service originating station.



# THE AMERICAN RADIO RELAY LEAGUE

# RADIOGRAM

VIA AMATEUR RADIO



NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE		
TO   PHONE NUMBER  E-MAIL				THIS RADIO MESSAGE WAS RECEIVED AT AMATEUR STATION _____ PHONE _____ NAME _____ E-MAIL _____ STREET _____ CITY, STATE, ZIP _____					

FROM	DATE	TIME	TO	DATE	TIME
<b>REC'D</b>			<b>SENT</b>		

THIS MESSAGE WAS HANDLED FREE OF CHARGE BY A LICENSED AMATEUR RADIO OPERATOR, WHOSE ADDRESS IS SHOWN IN THE BOX AT RIGHT ABOVE. AS SUCH MESSAGES ARE HANDLED SOLELY FOR THE PLEASURE OF OPERATING, NO COMPENSATION CAN BE ACCEPTED BY A "HAM" OPERATOR. A RETURN MESSAGE MAY BE FILED WITH THE "HAM" DELIVERING THIS MESSAGE TO YOU. FURTHER INFORMATION ON AMATEUR RADIO MAY BE OBTAINED FROM ARRL HEADQUARTERS, 225 MAIN STREET, NEWINGTON, CT 06111

THE AMERICAN RADIO RELAY LEAGUE, INC. IS THE NATIONAL MEMBERSHIP SOCIETY OF LICENSED RADIO AMATEURS AND THE PUBLISHER OF QST MAGAZINE. ONE OF ITS FUNCTIONS IS PROMOTION OF PUBLIC SERVICE COMMUNICATION AMONG AMATEUR OPERATORS. TO THAT END, THE LEAGUE HAS ORGANIZED THE NATIONAL TRAFFIC SYSTEM FOR DAILY NATIONWIDE MESSAGE HANDLING.

PRINTED IN USA

## ARRL NUMBERED RADIOGRAMS FOR POSSIBLE “RELIEF EMERGENCY USE”

Numbered radiograms are an efficient way to convey common messages. The letters ARL are inserted in the Preamble in the Check and in the text before spelled out numbers, which represent texts from this list. Note that some ARL texts include insertion of information.

Example: NR 1 W W1AW ARL 4 NEWINGTON CT DEC 25 DONALD R SMITH 164 EAST SIXTH AVE NORTH RIVER CITY MO PHONE 733 3968 BT ARL ONE ARL TWO BT DIANA AR.

ONE	Everyone safe here. Please don't worry.
TWO	Coming home as soon as possible.
THREE	Am in ____ hospital. Receiving excellen care and recovering fine.
FOUR	Only slight property damage here. Do not be concerned about disaster reports.
FIVE	Am moving to new location. Send no further mail or communication. Will inform you of new address when relocated.
SIX	Will contact you as soon as possible.
SEVEN	Please reply by Amateur Radio through the amateur delivering this message. This is a free public service.
EIGHT	Need additional ____ mobile or portable equipment for immediate emergency use.
NINE	Additional ____ radio operators needed to assist with emergency at this location.
TEN	Please contact _____. Advise to standby and provide further emergency information, instructions or assistance.
ELEVEN	Establish Amateur Radio emergency communications with ____ on ____ MHz.
TWELVE	Anxious to hear from you. No word in some time. Please contact me as soon as possible.
THIRTEEN	Medical emergency situation exists here.
FOURTEEN	Situation here becoming critical. Losses and damage from ____ increasing.
FIFTEEN	Please advise your condition and what help is needed.
SIXTEEN	Property damage very severe In this area.
SEVENTEEN	REACT communications services also available. Establish REACT communication with ____ on channel ____.
EIGHTEEN	Please contact me as soon as possible at _____.

- NINETEEN Request health and welfare report on \_\_\_\_\_ (name, address, phone).
- TWENTY Temporarily stranded. Will need some assistance. Please contact me at \_\_\_\_\_.
- TWENTY ONE Search and Rescue assistance is needed by local authorities here. Advise availability.
- TWENTY TWO Need accurate information on the extent and type of conditions now existing at your location. Please furnish this information and reply without delay.
- TWENTY THREE Report at once the accessibility and best way to reach your location.
- TWENTY FOUR Evacuation of residents from this area urgently needed. Advise plans for help.
- TWENTY FIVE Furnish as soon as possible the weather conditions at your location.
- TWENTY SIX Help and care for evacuation of sick and injured from this location needed at once.

.....

### Disaster Welfare Message Form

Number	Precedence	HX	Station of Origin	Check	Place of Origin	Time Filed	Date

TO:

**Message Receipt or Delivery Information**

Operator and station: \_\_\_\_\_

Sent to: \_\_\_\_\_

Delivered to: \_\_\_\_\_

Date: \_\_\_\_\_ Time: \_\_\_\_\_

Telephone number:

**(Circle not more than two standard texts from list below)**

ARL ONE

Everyone safe here. Please don't worry.

ARL TWO

Coming home as soon as possible.

ARL THREE

Am in \_\_\_\_\_ hospital. Receiving excellent care and recovering fine.

ARL FOUR

Only slight property damage here. Do not be concerned about disaster reports.

ARL FIVE

Am moving to new location. Send no further mail or communications. Will inform you of new address when relocated.

ARL SIX

Will contact you as soon as possible.

ARL SIXTY FOUR

Arrived safely at \_\_\_\_\_

Time	Date	Telephone	Signature	Name

U.S. GPO: 1009-793-975

**GENERAL MESSAGE**

**TO:**

POSITION

FROM

POSITION

SUBJECT

DATE

MESSAGE:

Area for writing the message content, consisting of multiple horizontal lines.

DATE

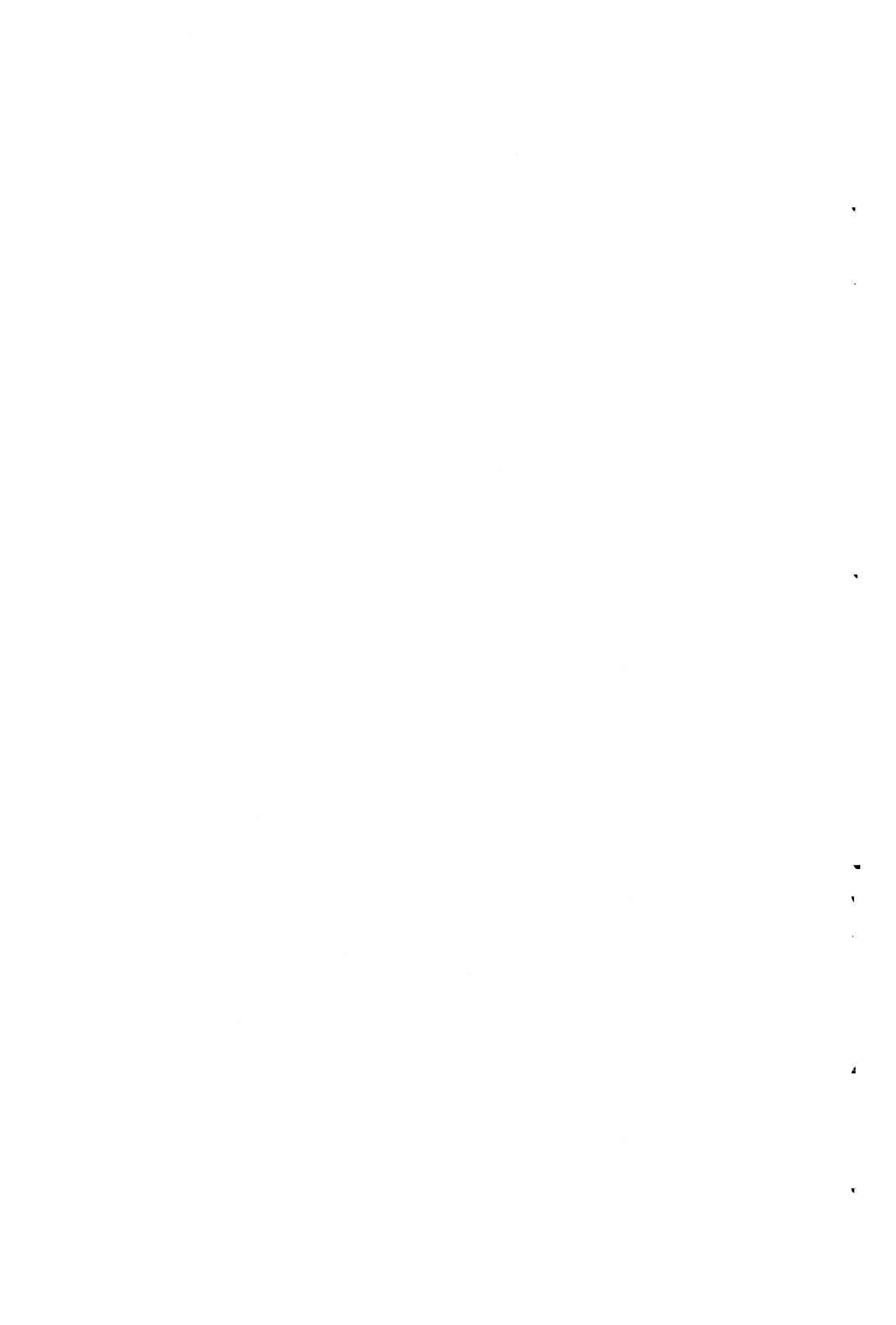
TIME

SIGNATURE/POSITION

213 ICS 1/79  
NFES 1336

**PERSON RECEIVING GENERAL MESSAGE KEEP THIS COPY**

**SENDER REMOVE THIS COPY FOR YOUR FILES**





# 29.5-29.7 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Foley	29.6600	—	● 118.8 TT(RACES)r	WB4GMQ	WB4GMQ
Tuscaloosa	29.6400	—	●x	KX4I	KX4I
<b>ARKANSAS</b>					
<b>NORTHWEST</b>					
Springdale	29.6400	—	●s	KE5LXK	NWAUHF
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
So Cal	29.5000			SIMPLEX	
So Cal	29.6000			SIMPLEX	
<b>NORCAL-CENTRAL COAST</b>					
Santa Cruz	29.6600	—	● 156.7esx	K6HJU	IRCSLV
<b>NORCAL-NORTH BAY</b>					
Clear Lake	29.6800	—	● 156.7elx	NØEDS	NØEDS
Middletown	29.6400	—	● 156.7#1x	AC6VJ	AC6VJ
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	29.6200	—	● 156.7x	N6JSL	PARK
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Ahwahnee	29.6800	—	● 82.5ex	WB6NIL	WB6NIL
Copperopolis	29.6600	—	● 141.3elx	KG6TXA	SALAC
<b>NORCAL-SOUTH BAY</b>					
Los Altos	29.6400	—	● 156.7elx	KB6LED	KB6LED
San Jose	29.6200	—	● 127.3#1	KD6AOG	KD6AOG
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	29.6800	—	● 156.7elx	W6SUV	W6SUV
<b>SOCAL-#LA CENTRAL</b>					
Arcadia	29.6600	—	107.2	K6TY	-----
Los Angeles	29.6200	—	107.2	NI8H	BHARC
<b>SOCAL-#LA EAST</b>					
Johnstone Peak	29.6800	—	107.2	K6BFS	WEEVIL
<b>SOCAL-#ORANGE</b>					
Santiago Peak	29.6400	—	107.2	W6KRW	OC RACES
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
Snp	29.6800	—	●		
<b>FLORIDA</b>					
<b>EAST CENTRAL</b>					
Cocoa	29.6400	—	●	N4LEM	N4LEM
			103.5/103.5		
<b>NORTH CENTRAL</b>					
Ocala	29.6800	—	●L(145.43)	KA2MBE	KA2MBE
<b>NORTH EAST</b>					
Tavares	29.6800	—	●	WN4AMO	WN4AMO
			103.5/103.5 L(147)		
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	29.6400	—	●	NS4R	NS4R
			103.5/103.5a(CA)el		

## 56 29.5-29.7 MHz

## FLORIDA-KANSAS

Location	Output	Input	Notes	Call	Sponsor
NORTH WEST - TALLAHASSEE Tallahassee	29.6600	-	● 94.8/94.8e L(444.8)SX	K4TLH	TARS
SOUTH EAST Indiantown	29.6800	-	●	K4NBC 146.2/146.2eL(449.225 NY)	K4NBC
SOUTH EAST - MIAMI/FT LAUD Miami	29.6200	-	● 82.5/82.5 L(145.150 442.800 443.525 224.160) BI	WB4TWQ	WB4TWQ
Miami	29.6400	-	●	W4HN	W4HN
Miami	29.6600	-	● 110.9/110.9rsBlix ● 100/100 L(145.150 442.800 443.525 224.160 443.700)	WY4P	WY4P

## GEORGIA

Dalton	29.6800	-	● al	N4BZJ	7.135 RPTR
Monroe	29.6200	-	●	KQ4XL	KQ4XL
Sharpsburg	29.6400	-	146.2	AG4ZR	AG4ZR
Warner Robins	29.6600	-	●	WR4MG	WR4MG

## ILLINOIS

CHICAGO Park Ridge	29.6600	-	● 107.2	WA9ORC	CFMC
NORTHEAST Woodstock	29.6800	-	● 114.8	WB9YWX	WB9YWX
ROCKFORD Rockford	29.6200	-	● 118.8el	K9AMJ	K9AMJ
ST LOUIS Godfrey	29.6200	-	● 88.5	K9KE	K9KE
Godfrey	29.6600	-	● 88.5	K9KE	K9KE
Mascoutah	29.6800	-	● I	AA9ME	AA9ME
Troy	29.6400	-	● I	AA9MZ	AA9MZ
WEST CENTRAL Versailles	29.6800	-	● 103.5	KB9JVU	KB9JVU

## INDIANA

EAST CENTRAL Greens Fork	29.6600	-	● 110.9ers WX	K9APR	K9APR
NORTH CENTRAL South Bend	29.6800	-	● e	W9AMR	W9AMR
NORTHWEST Valparaiso	29.6400	-	● 131.8x	KB9KRI	Duneland
SOUTH CENTRAL Bedford	29.6800	-	● 136.5elrs WXX	N9UMJ	N9UMJ

## IOWA

SIOUX CITY Sioux City	29.6200	-	179.9	KØTFT	SARA
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## KANSAS

SOUTHEAST Parsons	29.6800	-	● 91.5/91.5 L(ECHOLINK#305758)	WØPIE	WØPIE
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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>KENTUCKY</b>					
Ingle	29.6800	—	● 146.2e	AC4DM	AC4DM
Louisville	29.6400	—	●	KK4CZ	KK4CZ
<b>MAINE</b>					
<b>PORTLAND/SOUTH COAST</b>					
Lisbon Falls	29.6200	—	●(CA)	W1LWT	Lee Trask
				E-SUN L(E517417 423344)	sWX
<b>PORTLAND/YORK</b>					
West Newfield	29.6400	—	●	N1KMA	CLEOSYS
				156.7/156.7aeL(CCS NET)	EXPX
Windham	29.6800	—	●	N1FCU	N1FCU
				173.8/173.8eL(444.9500)	
<b>MARYLAND</b>					
<b>WASHINGTON AREA</b>					
Silver Spring	29.6600	—	● 141.3el	N3AUY	+KD3R
Silver Spring	29.6600	444.0250	● 156.7el	N3AUY	+KD3R
<b>MASSACHUSETTS</b>					
<b>METROWEST</b>					
Marlborough	29.6800	—	●	W1MRA	MMRA
				131.8/131.8x	
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Ann Arbor	29.6400	—	● 114.8elx	WD8DPA	WD8DPA
<b>MINNESOTA</b>					
<b>METRO</b>					
Bloomington	29.6600	—	● 100	NØBVE	NOBVE
Credit River	29.6200	—	●	NØKP	SCAN
<b>MISSISSIPPI</b>					
Bay Saint Louis	29.6400	—	● 136.5el	KB5MPW	WQRZ
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	29.6200	—	●l	KB7KB	BARBS
<b>NEBRASKA</b>					
<b>OMAHA</b>					
Bellevue	29.6400	—	●e	WBØQQK	WBØQQK
				L(444.875)r	
<b>NEVADA</b>					
<b>NORTH CENTRAL</b>					
Elko	29.6800	—	●lpRB	LITZx KE7LKO	WB7BWV
<b>SIERRA/TAHOE</b>					
Lake Tahoe	29.6800	—	●lpRB	LITZx W6SUV	W6SUV
<b>NEW HAMPSHIRE</b>					
<b>LAKES REGION</b>					
Rochester	29.6600	—	●	WM1P	MLP
				131.8/131.8 L(224.78/53.030)	

**58 29.5-29.7 MHz  
NEW YORK-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NEW YORK</b>					
<b>CATSKILLS NORTH</b>					
Walton	29.6600	—	● 107.2	K2NK	-----
<b>MID HUDSON</b>					
Cragsmoor	29.6900	—	● 100.0lx	WB2BQW	NE Connect
Mahopac	29.6600	—	● 94.8l	K2HR	AliveNtARC
Nyack	29.6400	—	● 114.8l	N2ACF	-----
Wurtsburo	29.6200	—	● 146.2l	KQ2H	-----
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	29.6600	—	● 114.8 TT	WB2HWW	-----
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	29.6200	—	146.2	KQ2H	-----
Manhattan	29.6800	—	● 136.5 TTe L(441.100)rsBI WX	N2HBA	PSARN
<b>NIAGARA</b>					
Buffalo	29.6800	—	● 107.2 L(BARRA)	AB2UK	BARRA
<b>ROCHESTER</b>					
Rochester	29.6800	—	● 123.0l	N2HJD	RRRA
<b>NORTH CAROLINA</b>					
Angier	29.6400	—	82.5	NC4RA	NC4RA
Newport	29.6600	—	●	K4GRW	K4GRW
Rocky Mount	29.6600	—	●e	N4JEH	N4JEH
Sparta	29.6400	—	151.4e	WA4PXV	WA4PXV
Thomasville	29.6800	—	● 88.5l	WW4DC	WW4FL
Wilkesboro	29.6200	—	●l	KC4XE	BLUE RIDGE
Youngsville	29.6200	—	100el	WB4IUY	WB4IUY
<b>OHIO</b>					
<b>CARROLL</b>					
Malvern	29.6600	—	aelrz	K8NNC	CC ARES
<b>LORAIN</b>					
N Ridgeville	29.6200	—		W8HF	W8HF
<b>LUCAS</b>					
Toledo	29.6800	—	●	W8HHF	TMRA
<b>MONTGOMERY</b>					
Dayton	29.6400	—	●	WF8M	MVRFG
<b>STARK</b>					
Massillon	29.6400	—	● 103.5	W8NP	K8LK
<b>WARREN</b>					
Mason	29.6200	—	●t	KD8C	FARA
<b>OREGON</b>					
<b>PORTLAND METRO</b>					
Portland	29.6200	—	● 162.2	AD7O	WCRI
Portland	29.6800	—	● 162.2e	KR7IS	KR7IS
<b>PENNSYLVANIA</b>					
<b>DELAWARE</b>					
Chester	29.6200	—	● 162.2elr RB WX	W3PS	METRO-COMM
<b>NORTHWEST</b>					
Meadeville	29.6400	—	●	W3MIE	CrwfrdARS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>PITTSBURGH</b>					
Apollo	29.6800	447.8000	● 131.8aelr XZ	N1RS	SARA
Apollo	29.6800	—	● 141.3aelr XZ	N1RS	SARA
Pittsburgh Homestead	29.6200	—		WA3PBD	GatewayFMA
<b>SOUTHWEST</b>					
Indiana	29.6600	—	●	W3BMD	ICARC
<b>YORK</b>					
York	29.6800	—	● 123elrs	W3HZU	Keystone
<b>PUERTO RICO</b>					
<b>N</b>					
Aguas Buenas	29.6200	—	● E-SUN	KP4IA	-----
Corozal	29.6600	—	●	KP3AV	-----
<b>W</b>					
San Sebastian	29.6400	—	85.4	KP4IP	-----
<b>SOUTH CAROLINA</b>					
Sumter	29.6600	—	●	W4GL	SARA, INC.
<b>TENNESSEE</b>					
Culleoka	29.6600	—	● 91.5	AG4TI	AG4TI
Gallatin	29.6400	—	● 107.2el	W4CAT	CATS
Memphis	29.6200	—	● t#el	W4ZJM	W4ZJM
Springfield	29.6800	—	●	N8ITF	N8ITF
Tellico Plains	29.6800	—	● 146.2el	KE4VQM	AJ4D
<b>TEXAS</b>					
Fort Worth	29.6600	—	● 192.8	W5DFW	DFW RBA
Houston	29.6400	—	● 103.5el	WB5UGT	SALTGRASS
Rosehill	29.6800	—	● 123	K5SOH	-----
<b>VIRGINIA</b>					
Fancy Gap	29.6600	—	88.5l	KE4QOX	KE4QOX
<b>WASHINGTON AREA</b>					
Middleburg	29.6800	—	● 146.2e	KA4DCS	KA4DCS
<b>WASHINGTON</b>					
FREQUENCY USAGE - WESTERN WA					
	29.5200	29.5800			RPTR INPUTS (20KHZ SPA
	29.6000				SIMPLEX
	29.6000				CROSSBAND USE
	29.6200	29.6800			RPTR OUTPUTS (20KHZ S
<b>W WA - NORTH</b>					
Mt Constitution	29.6800	—	● 110.9el	W7UMH	10/6/440 RPTR
<b>WEST VIRGINIA</b>					
Beckley	29.6200	—	●	KA8OTX	KA4OTX
Beckley	29.6800	—	● 88.5lr	KE4QOX	KE4QOX
Charleston	29.6400	—	● 203.5l	WB8CQV	WB8CQV
Summersville	29.6600	—	88.5l	KE4QOX	KE4QOX

**60 29.5-29.7 MHz  
WISCONSIN-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WISCONSIN</b>					
NORTH CENTRAL 114.8					
Wausau	29.6400	—	114.8ex	W9SM	WVRA
<b>WYOMING</b>					
NORTH WEST					
Cody	29.6800	—	●(CA)	KC7NP	KC7NP
SOUTH CENTRAL					
Rawlins	29.6400	—	●I	KJ7AZ	KJ7AZ
<b>ALBERTA</b>					
HIGH RIVER					
Black Diamond	29.6900	29.5700	●I	VE6ERW	VE6ERW
<b>NEWFOUNDLAND AND LABRADOR</b>					
AVALON EAST					
St Johns	29.6200	—	TTIRB	VO1KEN	VO1ST
<b>ONTARIO</b>					
METRO TORONTO					
Uxbridge	29.6200	—	● 103.5e L(TFM IRLP)	VE3TFM	TFMCS
NATIONAL CAPITAL REGION					
Ottawa	29.6200	—	136.5/136.5 L(I 2210)x	VE3TST	VE3HXP
NORTHWESTERN ONTARIO					
Thunder Bay	29.6800	—	●#	VE3XFM	VE3OJ
<b>QUEBEC</b>					
Blainville Nord	29.5000	29.5000	●	VE2RNO	VE2THE
Gatineau	29.6800	—	● 173.8e	VE2REH	VE2ZVL
St-Calixte	28.1900	28.1900	●	VE2RVK	VE2VK
St-Calixte	29.6000	29.6000	141.3ex	VE2RVK	VE2VK
St-Calixte	29.6400	—	● 141.3	VE2RVK	VE2VK
St-Joseph du lac	29.6800	—	●	VE2RST	VE2GSB
OUTAOUAIS					
Gatineau	29.6800	—	173.8/173.8 (CA) L(I 2018)	VE2REH	ARAI

# 51-54 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Bessemer	53.0900	52.0900	●ae L(ECHOLINK 371888) WXz	WB4YRJ	T.H.E. ARC
Birmingham	53.2500	52.2500	●	W4CUE	BARC
Calvert	53.7500	52.7500	●	WX4MOB	WX4MOB
Gadsden	53.2700	52.2700	● 123.0/123.0eWX	K4JMC	Gadsden ARC
Guntersville	53.6300	52.6300	● 103.5/103.5	KCØONR	KC0ONR
Huntsville	53.2100	52.2100	● 100.0/100.0e	W4XE	NARA
Mentone	53.1900	52.1900	● 100.0/100.0	W4OZK	W4OZK
Mobile	53.0300	52.0300	● 114.8ex	W4IAX	Mobile ARC
Montgomery	53.3500	52.3500	● 118.8	W4AP	MARC
Moulton	53.1700	52.1700	●elWX	N4IDX	Bankhead A
Pelham	53.7500	52.7500	100.0eWX	N4PHP	N4PHP
Russellville	53.1300	52.1300	● 103.5	KI4OKJ	PCRS
Uriah	53.1300	52.1000	●	N4YYX	N4YYX
Vinemont	53.3300	52.3300	●	W4CFI	W4CFI
Warrior	53.0100	52.0100	●	N4CCQ	N4CCQ
<b>ARIZONA</b>					
<b>CENTRAL</b>					
White Tanks	51.8600	51.3600	● 100l	WK7B	WK7B
<b>NORTH CENTRAL</b>					
Mt Union	52.5600	52.0600	● 100	N7NGM	N7NGM
<b>NORTHWEST</b>					
Kingman	51.9400	51.4400	● 100	KA6NLS	KA6NLS
<b>PHOENIX METRO</b>					
Phoenix	53.0400	52.0400	● 100	WK7B	WK7B
Pinal Mt	53.1400	52.1400	● 100l	WK7B	WK7B
<b>SOUTHEAST</b>					
Mt Lemmon	53.7200	52.7200	● 136.5	K7LNR	K7LHR
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Conway	53.2100	51.5100	● 114.8	W5AUU	W5AUU
Little Rock	52.8100	51.1100	● 114.8elrs WX	K5POG	CAUHF
Searcy/ C Hill	52.8300	51.1300	● 85.4ae	N5ZA	N5ZA
<b>EAST CENTRAL</b>					
Wynne	52.9500	51.9500	● 107.2ers WX	NØHNQ	N0HNQ
<b>NORTH</b>					
Harrison	53.0300	51.3300	●l	WA9SSO	GathMtARC
Harrison	53.1500	52.1500	●sx	K5DRC	NAARS
<b>NORTHWEST</b>					
Decatur	51.9250	52.9250	● 114.8elx	N5UXE	N5UXE
Mountainburg	52.8700	52.1700	●WX	KC5MRE	KC5MRE
Springdale	53.0700	51.3700	●s	KE5LXK	NWAUHF

62 51-54 MHz

ARKANSAS-CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
WEST					
Mena	52.9700	51.2700	● 100.0	W5HUM	Oua. ARA
WEST CENTRAL					
Mt Ida	52.9100	51.2100	●	WX5HOT	WX5HOT
			100.0/100.0e		
Mt Magazine	53.1100	51.4100	● 131.8 WX	N5XMZ	N5XMZ

CALIFORNIA

FREQUENCY USAGE - SOUTHERN CALIFORNIA

So Cal	51.0200			DX	
So Cal	51.0400			DX	
So Cal	51.0600			DX	
So Cal	51.0800			DX	
So Cal	51.1000			DX	
So Cal	51.5000			SIMPLEX	
So Cal	51.5200			SIMPLEX	
So Cal	51.5400			SIMPLEX	
So Cal	51.5600			SIMPLEX	
So Cal	51.5800			SIMPLEX	
So Cal	51.6000			SIMPLEX	
So Cal	51.6200	51.1200		DIGITAL	
So Cal	51.6400	51.1400		DIGITAL	
So Cal	51.6600	51.1600		DIGITAL	
So Cal	51.6800	51.1800		DIGITAL	
So Cal	52.0200			SIMPLEX	
So Cal	52.0400			SIMPLEX	
So Cal	52.5250			SIMPLEX	
So Cal	52.5400			SIMPLEX	
So Cal	52.7000	52.2000		TESTPAIR	
So Cal	53.0000			SIMPLEX	
So Cal	53.0200			SIMPLEX	
So Cal	53.1000			RC	
So Cal	53.2000			RC	
So Cal	53.3000			RC	
So Cal	53.4000			RC	
So Cal	53.5000			RC	
So Cal	53.5200			SIMPLEX	
So Cal	53.6000			RC	
So Cal	53.7000			RC	
So Cal	53.8000			RC	
So Cal	53.9000			SIMPLEX	

NORCAL-NORTH EAST

Susanville	53.1000	52.1000	● 127.3lpRB LITZX	KE6NDG	KE6NDG
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SOCAL-#KE,LA,OR,RIV,SBAR,SBER,VE

Frazier Mtn	52.5600	52.1600	●	N6BKL	-----
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SOCAL-#KERN

El Paso Pk	52.7200	52.2200	82.5	W6NVY	-----
Shirley Peak	51.9800	51.4800	82.5	W6NVY	-----

SOCAL-#LA CENTRAL

Arcadia	51.8600	51.3600	103.5	W6VIO	-----
Flint Peak	53.6800	53.1800	114.8	WA6MDJ	BHARC
Los Angeles	51.9000	51.4000	●	KC6MQL	-----
Los Angeles	53.6400	53.1400	100.0	WA6TFD	BHARC
Lukens	52.7400	52.2400	127.3	N6ENL	SCRN
Pico Rivera	52.6600	52.1600	●	WD6EZQ	-----



Location	Output	Input	Notes	Call	Sponsor
Wilson	52.5000	52.0000	●	W6ZOI	LARA
Wilson	52.8400	52.3400	94.8	WA6DVG	-----
<b>SOCAL-#LA EAST</b>					
Sunset	52.9000	52.4000	82.5	KB6MIP	-----
<b>SOCAL-#LA NORTH</b>					
Contractors PT	52.8600	52.3600	82.5	W6JW	-----
Oat Mtn	51.8000	51.3000	82.5	N6TCO	-----
Oat Mtn	51.8200	51.3200	82.5	W6NVY	-----
Santa Clarita	51.8600	51.3600	82.5	N6KNW	SCARC
<b>SOCAL-#LA WEST</b>					
Baldwin Hills	51.9200	51.4200	●	WA6MDJ	BHARC
Topanga Peak	52.5800	52.0800	●	KØJPK	-----
W Los Angeles	51.7800	51.2800	●	K6PYP	-----
Westchester	51.8800	51.3800	●	K6LH	-----
<b>SOCAL-#LOMPOC</b>					
Lompoc	51.8600	51.3600	●	WB6BGK	-----
Lompoc	52.8800	52.3800	82.5	WA6VPL	-----
<b>SOCAL-#ONTARIO</b>					
Chino Hills	51.7800	51.2800	●	WA6AJP	-----
<b>SOCAL-#ORANGE</b>					
Fullerton	51.7400	51.2400	●el	N6ME	WARN
Orange	52.6400	52.1400	103.5	KB6CJZ	-----
Santiago Peak	52.6200	52.1200	103.5	W6KRW	OC RACES
<b>SOCAL-#PALM SPRINGS</b>					
Indio Hills	51.8400	51.3400	107.2	KA6GBJ	-----
<b>SOCAL-#PALMDALE</b>					
Hauser	51.9600	51.4600	82.5	W6NVY	-----
Lancaster	52.6800	52.1800	82.5	N6BCE	-----
Palmdale	52.6600	52.1600	●	WB6TTS	-----
<b>SOCAL-#SAN BERNARDINO</b>					
Green Vally LK	52.8800	52.3800	●	AA6PX	-----
Rimforest	52.9800	52.4800	103.5	KF6MZS	-----
Sky Forest	51.7600	51.2600	●	WA6BFH	-----
<b>SOCAL-#SAN DIEGO</b>					
Cuyamaca Peak	52.6000	52.1000	107.2	WA6ZZL	SD RACES
Palomar Mtn	52.6800	52.1800	107.2	W6NWG	PARC
Potrero	52.6600	52.1600	●	N6SXH	-----
San Diego	52.7800	52.2800	107.2	W6HDC	-----
<b>SOCAL-#SANTA BARBARA</b>					
Santa Barbara	52.9200	52.4200	88.5	K6BVA	SMUG
<b>SOCAL-#THOUSAND OAKS</b>					
Rasnow Pk	51.9400	51.4400	82.5	WB6RHQ	-----
<b>SOCAL-#VENTURA</b>					
Camarillo	51.8400	51.3400	82.5	WB6ZCO	-----
South Mtn	52.9800	52.4800	●	K6SMR	SMRA
<b>SOCAL-KE,LA,OR,RIV,SBAR,SBER,VE</b>					
Covers Area	52.9400	52.4400	●	W6+	-----
<b>SOCAL-LA,OR,RIV,SBAR,SBER,SD,VE</b>					
Covers Area	52.7200	52.2200	●	W6+	-----
Covers Area	52.7600	52.2600	●	W6+	-----
Covers Area	52.8000	52.3000	●	W6+	-----
<b>SOCAL-LA,OR,RIV,SBER</b>					
Covers Area	51.7200	51.2200	●	W6+	-----
<b>SOCAL-LA,OR,RIV,SBER,SD</b>					
Covers Area	52.8200	52.3200	●	W6+	-----

**64 51-54 MHz  
COLORADO-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>COLORADO</b>					
FREQUENCY USAGE					
STATEWIDE	53.0700	52.0700			
DENVER METRO					
Denver	53.0500	52.0500	●	WØCRA	CRA
				107.2/107.2ex	
Denver	53.0900	52.0900	●	WØTX	DRC
				107.2/107.2e	
Idaho Springs	53.1500	51.4500	●	107.2x NØPYY	DenPDEEB
SOUTH CENTRAL					
Canon City	53.0300	52.0300	●e	WBØWDF	WBØWDF
<b>CONNECTICUT</b>					
FREQUENCY USAGE					
Snp	53.5700	52.5700			
FAIRFIELD & SOUTHWEST					
Danbury	53.1300	52.1300	●	W1QI	CARA
				100.0/100.0	
HARTFORD & N CENTRAL					
Bolton	53.4500	52.4500	●	82.5/82.5e W1HDN	PVRA
Bristol	53.0500	52.0500	●	WA1IXU	WA1IXU
				162.2/162.2	
Hartland	53.1900	52.1900		162.2 W1XOJ	NYNES
Tolland	53.1500	52.1500	●	W1GPO	-----
				162.2/100.0e	
NEW HAVEN & S CENTRAL					
Guilford	53.7500	52.7500		110.9/110.9e NI1U	N1OFJ
Milford	53.2700	52.2700		77.0 KA1OYS	-----
NEW LONDON & SOUTHEAST					
Montville	53.4100	52.4100	●	K1IKE	K1IKE
				156.7/156.7	
New London	53.8500	52.8500	●	W1NLC	SCRAMS
				156.7/156.7	
<b>DELAWARE</b>					
NORTH					
New Castle	53.5700	52.5700	●	131.8eWX ND3E	AMROS
<b>FLORIDA</b>					
CENTRAL - ORLANDO					
Eustis	53.2300	52.2300	●	KD4MBN	KD4MBN
				103.5/103.5 (CA)e	
EAST CENTRAL					
Cocoa	53.0700	52.0700	●	WB4O EZ	WB4O EZ
				103.5/103.5	
NORTH CENTRAL					
Lake City	53.1700	52.1700	●	KE4BQI	KE4BQI
				123.0/123.0	
NORTH EAST					
Vero Beach	53.3300	52.3300	●	100/100 W4VRB	RATS
NORTH EAST - JACKSONVILLE					
Jacksonville	53.0300	52.0300	●	NS4R	NS4R
				103.5/103.5a(CA)e	
Middleburg	53.2100	52.2100	●	WD4NYT	WD4NYT
				141.3/141.3es	

Location	Output	Input	Notes	Call	Sponsor
Orange Park	53.1900	52.1900	● 100/100e	K4SIX	CC Sixers
St Augustine	53.2500	52.2500	●e	KF4MX	KF4MX
<b>NORTH WEST</b>					
Marianna	53.0100	52.0100	●e	W4BKD	Chipola AR
Panama City	53.0500	52.0500	●ex	AC4QB	AC4QB
<b>NORTH WEST - TALLAHASSEE</b>					
Tallahassee	53.0300	52.0300	● 94.8/94.8e sx	K4TLH	TARS
<b>SOUTH CENTRAL</b>					
Okeechobee	53.3100	52.3100	●	K4OKE	OARC
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Hialeah	53.2100	52.2100	●	WB4IVM	WB4IVM
			110.9/110.9a(CA)ersBlix		
Miami	53.0300	52.0300	●el	AC4XQ	AC4XQ
Miami	53.0500	52.0500	●e	WB4TWQ	WB4TWQ
Miami	53.2500	52.2500	●	W4HN	W4HN
			110.9/110.9rsBlix		
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Brandon	51.6400	51.1400	●	W4HSO	STARC
			141.3/141.3		
St Petersburg	53.1500	52.1500	●	KI4SIX	SIXERS
			146.2/146.2		

**GEORGIA**

Atlanta	53.0900	52.0900	● 151.4l	KD4DKW	BSRG
Atlanta	53.1500	52.1500	●aRB	KA5WZY	GPEARS/KA5
Augusta	53.0300	52.0300	●el	K4KNS	COLUMBIA C
Biskey Mountain	53.0500	52.0500	● 100aelRB	KC4JNN	NGAA
Brunswick	53.1100	52.1100	100el	KG4PXG	KG4PXG
Clyattville	53.3900	52.3900	141	WR4SG	SOUTH GA R
Cochran	53.0100	52.0100	● 77aelrwx	W4MAZ	W3LAP
Conley	53.6500	52.6500	100	N4MNA	N4MNA
Conyers	51.5500	52.5500	● 151.4#el	WB4JEH	-----
Conyers	53.5500	52.5500	● 151.4l	WB4JEH	-----
Crawford	53.3300	52.3300	● 88.5z	KD4FVI	QRV ELECTR
Dalton	53.1300	52.1300	● 141.3	N4BZJ	-----
Kingsland	51.9400	51.4400	● 82.5l	KC5BMJ	KC5BMJ
Lawrenceville	53.1100	52.1100	● 82.5	W4GR	GWINNETT A
Lula	53.8900	52.8900	● 82.5	WB4HJG	WB4HJG
Macon	53.4300	52.4300	●#e	KR4OL	-----
Marietta	53.2100	52.2100	● 79.7	N1KDO	N1KDO
Marietta	53.2500	52.2500	● 79.7z	KD4RBG	SOUTHERN P
McIntyre	53.7300	52.7300	● 77	KG4TVY	KF4CXL
Pine Log Mountain	53.2900	52.2900	● 198.2#l	K4PLM	PINE LOG M
Pine Log Mountain	53.4500	52.4500	●#	WD4OVN	KA4NNT
Roswell	53.0100	52.0100	●t#	W4OO	WA4YNZ
Summerville	53.7500	52.7500	● 127.3e	K4PS	K4PS
Warm Springs	53.2300	52.2300	● 97.4	KD4BDB	N4UER
Warner Robins	53.7900	52.7900	●	WR4MG	MID GA RAD
Watkinsville	53.5700	52.5700	● 123	KD4AOZ	KD4AOZ
Watkinsville	53.7100	52.7100		KD4AOZ	KD4AOZ
Waycross	53.4100	52.4100	141.3	AE4PO	AE4PO

**66 51-54 MHz  
HAWAII-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>HAWAII</b>					
HAWAII					
Glenwood	52.2000	51.2000	● 141.3a EXP	AH6GG	AH6GG
Hilo	51.8000	51.3000	● 100.0	WH6XM	WH6XM
OAHU					
Honolulu	53.0300	52.0300	●	WH6F	WH6F
<b>IDAHO</b>					
N ID - KELLOGG					
Wardner	52.8100	51.1100	136.5	N7SZY	N7SZY
N ID - LEWISTON					
Craig Mtn	53.3500	51.6500	● 100.0l	K7EI	K7EI
N-ID SPIRIT LAKE					
Spirit Lake	53.5900	51.8900	110.9	K7ZOX	K7ZOX
SOUTHEAST IDAHO					
Idaho Falls	52.2500	51.2500	●	AB7OS	-----
Idaho Falls	52.5500	51.5500	●	AB7OS	-----
SW ID					
Boise	52.7800	52.2800	● 123/123l	N7KNL	N7KNL
SW-ID					
Boise	52.6200	52.1200	● 100x	WA9WSJ	WA9WSJ
<b>ILLINOIS</b>					
CHICAGO					
Chicago	52.8100	51.1100	● 107.2	WA9ORC	CFMC
Chicago	52.8900	51.1900	● 131.8a	K9SAD	SADFAR
Chicago	53.3300	51.6300	● 100	W9GG	R-FAR
DECATUR					
Decatur	53.2300	51.5300	● 103.5e	WA9RTI	MACONCOAR
EAST CENTRAL					
Danville	52.9700	51.2700	● 88.5aes	NU9R	NU9R
NORTH CENTRAL					
Marseilles	52.9300	51.2300	● 114.8elwX	KA9FER	KA9FER
Seneca	53.5400	53.0400	● 100	KF9NZ	KF9NZ
NORTHEAST					
Batavia	53.9100	52.2100	● 114.8el	W9XA	W9XA
Crystal Lake	52.9100	51.9100	● 114.8el	K9VI	K9QI
Dekalb	52.8500	51.1500	● 100	W9GG	R-FAR
Schaumburg	52.9500	51.9500	● 114.8e	N9KNS	MOTO ARC
West Chicago	52.8700	51.1700	● 114.8alx	W9DMW	MOOSEFAR
ROCKFORD					
Rockford	53.0100	52.0100	● 118.8el	K9AMJ	K9AMJ
ST LOUIS					
Godfrey	53.3500	51.6500	● 118.8	K9KE	K9KE
<b>INDIANA</b>					
EAST CENTRAL					
Glenwood	53.4300	52.4300	● 131.8e	WB9SBI	WB9SBI
Yorktown	53.0700	52.0700	●	W9CSI	W9CSI
INDIANAPOLIS					
Danville	53.4500	52.4500	● 88.5aelrs x	WX9HC	HendrixARC
Indianapolis	52.7000	51.7000	● el	K9IPL	IPL ARC
Indianapolis	53.0100	52.0100	●	K9TNW	HQ RC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NORTH CENTRAL</b>					
Elkhart	53.1700	52.1700	● 131.8eWX	KC9GMH	KC9GMH
Kokomo	53.3900	52.3900	● 88.5es	W9NWN	W9NWN
Mishawaka	53.7100	52.7100	● 131.8l	KA9DVL	KA9DVL
South Bend	52.6200	52.1200	● e	N9OCB	N9OCB
South Bend	53.8500	52.8500	● 131.8	N9JHQ	N9JHQ
<b>NORTHEAST</b>					
Columbia City	53.0500	52.0500	● 141.3ers WX	K9KOP	K9KOP
Fort Wayne	53.2700	52.2700	● 141.3el	N9VZJ	N9VZJ
Huntington	53.1500	52.1500	● 131.8	WB9VLE	WB9VLE
<b>NORTHWEST</b>					
Valparaiso	53.8100	52.8100	● 131.8ers WX	AE9P	AE9P
<b>SOUTH CENTRAL</b>					
Nashville	53.0900	52.0900	● ersWX	KA9SWI	KA9SWI
Paoli	53.6300	52.6300	● esWX	WB9FHP	WB9FHP
<b>SOUTHEAST</b>					
Brookville	53.3700	52.3700	●	N9HHM	N9HHM
<b>SOUTHWEST</b>					
Evansville	53.5500	52.5500	● 162.2elrs WXx	W9KXP	W9KXP
Jasonville	53.3100	52.3100	● 88.5	KC9AK	DuggerARC
<b>WEST CENTRAL</b>					
Cloverdale	53.7100	52.7100	● 88.5	N9XYY	N9XYY
Terre Haute	52.5250	52.9200	●	W9EQD	TerreHaute
West Lafayette	53.1900	52.1900	● 88.5e	W9YB	PurdueARC
<b>IOWA</b>					
<b>DES MOINES</b>					
Grimes	53.2500	51.5500	110.9e	NØINX	Wside Comm
<b>WEST CENTRAL</b>					
Mondamin	53.3900	51.6900	136.5aers	KØBVC	BVARC
<b>KANSAS</b>					
<b>CENTRAL</b>					
Hays	52.8500	51.1500	●	N7JYS	N7JYS
			131.8/131.8eL(IRLP#3917)		
<b>KANSAS CITY METRO</b>					
Kansas City	53.3300	52.3300	●	WVØT	SEIDKR
Kansas City	53.8500	52.1500	●	WBØNSQ	WBØNSQ
Louisburg	53.1300	52.1300	● 88.5/88.5 (CA)elrs	KØHAM	NEKSUN
Shawnee Msn	53.1900	52.1900	● e	KØGXL	SMMC
<b>SOUTH CENTRAL</b>					
Kechi	52.8300	51.1300	●	WBØNRV	-----
			156.7/156.7		
<b>SOUTHEAST</b>					
Parsons	53.7700	52.0700	●	WØPIE	WØPIE
			L(ECHOLINK#305758)		
Pittsburg	53.7900	52.0900	● 91.5/91.5	KØPKT	SLDDG
<b>TOPEKA</b>					
Topeka	52.9100	51.2100	● 88.5/88.5e lrs	KØHAM	NEKSUN

**68 51-54 MHz  
KENTUCKY-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>KENTUCKY</b>					
Ashland	53.0100	52.0100	● 107.2ae	KC4QK	ASHLAND 24
Buffalo	53.2100	52.2100	77IRB WX	W4LJM	-----
Dorton	53.3500	52.3500	●	WR4AMS	WR4AMS
Highland Heights	53.3300	52.3300	● 123aeRB	AD4CC	NKU & AD4C
Highland Heights	53.7500	52.7500	● 123	W4YWH	W4YWH
LaGrange	53.9500	52.9500	●	WB4WSB	WB4WSB
Lawrenceburg	53.1300	52.1300	● 107.2	K4TG	K4TG
Lexington	53.5700	52.5700	●(CA)	KE4LGL	KE4LGL
London	53.9100	52.9100	● 100elx	KE4ZJT	KE4ZJT
Louisville	52.0250	53.0250	●e	WB4LBR	-----
Louisville	53.4300	52.4300	● 167.9	N7BBW	FLOYD CO R
Nancy	53.2700	52.2700	● 100e	AC4DM	AC4DM
Nicholasville	53.0900	52.0900	103.5e	N4ALG	-----
Nicholasville	53.7100	52.7100	100el	N4LG	JAWS WB4CW
Stanton	53.8100	52.8100	●#(CA)	WD4KNE	WD4KNE
Walton	53.8500	52.8500	● 118.8	KE4SHA	KE4SHA
Waynesburg	53.3900	52.3900	● 100e	AC4DM	AC4DM
Williamsburg	53.0700	52.0700	● 100	KB4PTJ	KB4PTJ
<b>LOUISIANA</b>					
<b>REG 4 LAFAYETTE</b>					
Morgan City	52.4500	51.4500	●	N5DVI	AADXA
			103.5/103.5		
<b>REG 6 ALEXANDRIA</b>					
Otis	53.2300	52.2300	173.8/173.8	KE5ZCD	KK5LE
<b>REG 8 MONROE</b>					
Columbia	53.2500	52.2500	● 94.8/94.8a	KB5TLB	KB5TLB
			WX		
West Monroe	53.6100	52.6100	● 94.8/94.8a	KB5TLB	KB5TLB
			WX		
<b>REG 9 HAMMOND</b>					
Hammond	53.0900	52.0900	●	WB5ERM	WB5ERM
			107.2/107.2el		
<b>MAINE</b>					
<b>AUGUSTA</b>					
Litchfield	53.0500	52.0500	●	K1AAM	K1AAM
			136.5/136.5x		
<b>CENTRAL/BANGOR</b>					
Exeter	53.2900	52.2900	● 103.5	AA1PN	AA1PN
<b>MID COAST</b>					
Washington	53.5500	52.5500	● 91.5e	KC1CG	LMRG
<b>NORTHWEST</b>					
Hiram	53.3700	52.3700	●	K1AAM	K1AAM
			136.5/136.5ex		
Woodstock	53.0900	52.0900	●	W1IMD	W1IMD
			136.5/100.0l		
<b>PORTLAND/YORK</b>					
Harrison	53.5700	52.5700	●/151.4 (CA)	W1EMJ	jarc
			E-WIND L(CLEOCAT)rWX		
Sanford	53.7100	52.7100	●	N1KMA	CLEOSYS
			156.7/156.7aeL(PT-CCS NET)		EXPX
So Berwick	53.0300	52.0300	● 131.8	WB1GGI	MLP
West Newfield	53.7100	52.7100	●	N1KMA	CLEOSYS
			156.7/156.7aeL(PT-CCS NET)		EXPX

**51-54 MHz 69**  
**MARYLAND-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MARYLAND</b>					
<b>BALTIMORE</b>					
Catonsville	53.4700	52.4700	● 107.2	N3KTX	N3KTX
Towson	51.8800	51.3800	● 131.8	N3CDY	N3CDY
W Baltimore	53.3900	52.3900	●a	K3GOD	CARC
<b>FREDERICK</b>					
Frederick	53.7500	52.7500	● 100.0	N3IGM	N3IGM
Frederick	53.9900	52.9900	● 123.0	K3MAD	MADXRA
<b>NORTH CENTRAL</b>					
Manchester	53.1900	52.1900	●	N3KZS	N3KZS
Westminster	53.0900	52.0900	● 107.2e	K3PZN	CCARC
<b>NORTHEAST MD</b>					
Jarrettsville	53.9300	52.9300	●	N3UR	N3UR
Port Deposit	53.8300	52.8300	● 94.8 (CA)	WA3SFJ	CBRA
<b>WASHINGTON AREA</b>					
Ashton	53.2500	52.2500	● 100.0l	N3AGB	ARCS
Gaithersburg	53.2700	52.2700	●	KV3B	KV3B
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
North Adams	53.2300	52.2300	●	K1FFK	NOBARC
			162.2/162.2X		
<b>BOSTON METRO</b>					
Boston	53.5500	52.5500	●	KB1NZZ	CRN
			203.5/203.5e		
Hopkinton	51.7400	51.2400	● 71.9/100.0	K1RJZ	Cnharc
			elrsWXX		
Waltham	53.2500	52.2500	● 71.9/100.0	WA1HUD	WA1HUD
<b>CAPE &amp; ISLANDS</b>					
Barnstable	53.0100	52.0100	●	N1YHS	N1YHS
			173.8/173.8e		
<b>CENTRAL</b>					
Fitchburg	53.8300	52.8300	● 71.9/71.9	WB1EWS	WB1EWS
			L(PT)		
Oakham	53.6700	52.6700	●	KA1OXQ	KA1OXQ
			123.0/100.0	E-SUN	
Princeton	53.3100	52.3100	●	WC1MA	MEMA
			162.2+71.9/100.0ersWXX		
<b>MERRIMACK VALLEY</b>					
Pepperell	53.8900	52.8900	●	N1MNX	N1MNX
			100.0/100.0ers		
<b>METROWEST</b>					
Framingham	53.2700	52.2700	● 71.9/100.0	WA1NVC	WA1NVC
			X		
Marlborough	53.8100	52.8100	● 71.9/71.9	W1BRI	MMRA
			L(PT)		
<b>NORTH SHORE</b>					
Danvers	53.8500	52.8500	● 71.9/71.9e	N1UEC	NSRA
			X		
<b>PIONEER VALLEY</b>					
Florence	53.3500	52.3500	● 71.9/71.9e	KB1NTK	KD1XP
Pelham	53.0900	52.0900	●	N1PAH	N1PAH
			162.2/100.0		
<b>SOUTH SHORE</b>					
Braintree	53.0300	52.0300	● CSQ/100.0	K1GUG	K1GUG
Braintree	53.3900	52.3900	● 71.9/71.9e	AE1TH	B.E.M.A.

## 70 51-54 MHz

## MASSACHUSETTS-MINNESOTA

Location	Output	Input	Notes	Call	Sponsor
Norwell	53.3300	52.3300	● 71.9/71.9e L(224.060)	KC1HO	KC1HO
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHEAST</b>					
Mayville	51.8200	51.3200	● 131.8lrs WXX	KB8ZUZ	KB8ZUZ
Roscommon	52.6400	52.1400	● I	WF8R	CRARC
Saginaw	51.8600	51.3600	● ersWX	K8DAC	SVARA
<b>LOWER PEN NORTHWEST</b>					
Big Rapids	52.8600	52.3600	● 94.8	KB8QOI	BRAARC
Cadillac	51.7800	51.2800	● 146.2	KF8KK	KF8KK
Glen Arbor	52.9200	52.4200	● 146.2l	WIØOK	IOOK
Kalkaska	52.8200	52.3200	● e	W8KAL	AA8ZV
Mancelona	51.9800	51.4800	● e	K8WQK	Cherryland AR
Muskegon	52.8400	52.3400	● 94.8e	N8CUH	N8CUH
Traverse City	53.9200	53.5200	● 146.2l	N7LMJ	N7LMJ
<b>LOWER PEN SOUTHEAST</b>					
Ann Arbor	51.7400	51.2400	● 88.5	W2PUT	W2PUT
Detroit	52.8200	52.3200	● te	W8DTR	CATVS
Jackson	51.6200	51.1200	● 103.5	WD8PMD	WD8PMD
Lake Angelus	53.9400	53.4400	● 131.8e	NE9Y	NE9Y
Petersburg	52.7800	52.2800	● lWX	K8OF	K8OF
Southfield	52.6800	52.9200	● aelxz	W8HD	W8HD
<b>LOWER PEN SOUTHWEST</b>					
Cedar Springs	52.7200	52.2200	● 136.5e	NW8J	NW8J
Decatur	52.9400	52.4400	● 94.8	KF8ZF	BASR
Eaton Rapids	52.9000	52.4000	● e	WZ8DRU	WZ8DRU
Grand Rapids	52.7600	52.2600	● 94.8ael	W8DC	GRARA
Hanover	52.6200	52.1200	● 123.0e	K8WBG	N8RLA
Kalamazoo	51.7200	51.2200	●	K8KZO	SWMART
Lansing	52.9600	52.4600	● teWX	KD8PA	KD8PA
Mason	51.7000	51.2000	● t	WB8RJY	WB8RJY
Ovid	51.9200	51.4200	● WX	WC8CLI	CCARA
Whitehall	52.8000	52.3000	● 94.8ers	K8COP	K8COP
<b>UPPER PEN CENT</b>					
Menominee	53.1100	51.4100	● 114.8eWX	AB9PJ	AB9PJ
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	53.0500	52.0500	●	NØBZZ	NØBZZ
Duluth	53.1300	52.1300	● 103.5	KBØQYC	LSAC
Two Harbors	53.0200	52.0200	● 103.5	KBØTNB	LSAC
<b>METRO</b>					
Burnsville	53.3700	52.3700	● 100.0	WØBU	TCRC
Chaska	53.0300	52.0300	●	NØQNY	SMARTS
Credit River	53.3300	52.3300	●	NØKP	SCAN
Falcon Heights	53.1500	52.1500	●	WØYP	UOFM RC
Ramsey	53.5500	52.5500	● 114.8e	KØMSP	MIDWESTRA
<b>NORTH CENTRAL</b>					
Brainerd	53.1100	52.1100	● 123.0	WØUJ	BAARC
Grand Rapids	53.2500	52.2500	●	KØGPZ	NLARC
<b>NORTH EAST</b>					
Mahtowa	53.1700	52.1700	● 103.5	KBØTNB	LSAC
Virginia	53.1500	52.1500	● 103.5	KBØQYC	LSAC



Location	Output	Input	Notes	Call	Sponsor
NORTHCENTRAL Grand Rapids	53.2900	52.2900	● 146.2e	KBØCIM	KBØCIM

**MISSISSIPPI**

Bay Saint Louis	53.6500	51.1400	● 136.5el	KB5MPW	WQRZ
Ellisville	53.0100	52.0100	●t	N5EKR	N5EKR
Jackson	53.4700	52.4700	● 77e	W5PFC	W5PFC
Laurel	53.4500	52.4500	● 136.5	KC5PIA	KB5ZCX
Nettleton	53.0500	52.0500	● 192.8al	AB5MU	AB5MU

**MISSOURI**

COLUMBIA/JEFF CITY

Ashland	52.8900	51.1900	●	KBØIRV	KBØIRV
				127.3/127.3a(CA)ex	

KANSAS CITY METRO

Independence	53.2900	51.5900	●	NØYI	EJCECS
Kansas City	53.1300	52.1300	● 88.5/88.5	KØHAM	NEKSUN
			(CA)elrs		
Kansas City	53.1900	52.1900	●e	KØGXL	SMMC
Kansas City	53.3300	52.3300	●	WVØT	SEIDKR
Kansas City	53.8500	52.1500	●	WBØNSQ	WBØNSQ

NORTHWEST

Amity	51.1300	52.8300	● 146.2x	KBØALL	KBØALL
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SOUTH CENTRAL

Eldon	53.0500	51.3500	●x	KCØKWL	-----
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SOUTHWEST

Joplin	53.2500	51.5500	●esx	KBØSTN	-----
Nixa	53.2700	51.5700	●	KCØLUN	Nixa ARC
				162.2/162.2ex	

**MONTANA**

SOUTH CENTRAL

Bozeman	53.2900	51.5900	●l	KB7KB	KB7KB
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SOUTHEAST

Billings	53.2900	51.5900	●l	KF7FW	KF7FW
Worden	53.0500	52.0500	●	AE7V	AE7V

SOUTHWEST

Anaconda	53.0300	52.0300	● 131.8	KB7IQO	KB7IQO
Helena	53.1100	51.4100	●	WR7HLN	WR7AGT

WEST CENTRAL

Missoula	52.8500	51.1500	●	K7UXO	K7UXO
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**NEBRASKA**

GRAND ISLAND

Grand Island	53.3500	51.6500	●es	WØCUO	GIARS
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LINCOLN

Lincoln	53.9500	52.2500	●e	KAØWUX	KAØWUX
				L(444.675)	

**NEVADA**

Angel Peak	53.1900	52.1900	● 110.9	N9CZV	-----
Henderson	53.6250	52.6250	●	K7KRN	HDRA
Lo Potosi Mtn	53.0100	52.0100	●	WB6TNP	TRISTATE

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## NEVADA-NEW JERSEY

Location	Output	Input	Notes	Call	Sponsor
CENTRAL Battle Mt	52.5250	52.7600	●LITZ	WA6TLW	WA6TLW
NORTH CENTRAL Elko	53.0100	52.0100	● 100lpRB LITZX	KE7LKO	WB7BWV
Elko	53.2500	52.2500	● 100lpRB LITZX	W7LKO	N7EV
WEST CENTRAL Reno	51.8000	51.3000	● 123lpRB LITZX	W7PEB	W7PEB
Reno	52.5800	52.0800	●elpRB LITZX	WA7DG	KK7SL
Reno	52.9000	52.4000	● 192.8l LITZ	KB6TDJ	KB6TDJ
Sparks	52.8000	52.3000	● 123lpRB LITZX	N7KP	N7KP

## NEW HAMPSHIRE

## LAKES REGION

Gilford	53.7700	52.7700	● 71.9/100.0 L(53.0700)rsx	K1RJZ	CNHARC
New Durham	53.2100	52.2100	● 88.5e L(PT-442.0500)	N1EUN	N1EUN

## MERRIMACK VALLEY

Brookline	53.9300	52.9300	● 88.5/88.5 L(N1IMO/N1IMN)s	N1IMO	N1IMO/N1IMN
Derry	53.9700	52.9700	● N1VQQ 71.9+100.0/71.9aeL(FT 449.8750)sx	N1VQQ	N1VQQ
Goffstown	53.0700	52.0700	● W1DC 71.9151.4192.8/100.0ersWXX	GEMOTO.com	GEMOTO.com
Hudson	53.1300	52.1300	● 100.0/88.5	NE1B	RRA
Pelham	53.4100	52.4100	● 127.3/127.3l	K1SI	NHRC
Salem	53.4700	52.4700	● 114.8/114.8	N1EXT	N1EXT
Windham	53.6500	52.6500	● 71.9/100.0 L(442.6000)x	N1WPN	N1WPN

## MONADNOCK REGION

Keene	53.7300	52.7300	● 141.3/141.3	WA1ZYX	KA1QFA
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## NEW JERSEY

## ATLANTIC

Egg Harbor	53.9100	52.9100	● 131.8lrs WX	W3BXW	BEARS
BERGEN Hackensack	53.3500	52.3500	●	W2MR	-----
CAMDEN Waterford Wks	52.6000	52.8400	● 131.8els RB WX	KA2PFL	-----
CUMBERLAND Rosenhayn	53.9500	52.9500	● 94.8e	KE2CK	-----
HUNTERDON Cherryville	53.2500	52.2500	● 146.2l	N3MSK	N3ODB
MIDDLESEX CO Monroe Twp	53.6700	52.6700	● 151.4lrs	W2CJA	CJRA
Monroe Twp	53.7100	52.7100	● 151.4/151.4 (CA)ersz	KA2CAF	CJRA

**51-54 MHz 73**  
**NEW JERSEY-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
MONMOUTH CO					
Creamridge	53.4500	52.4500	●	N3IBX	CR-MRG
MORRIS CO					
Budd Lake	53.6700	52.6700	● 151.4lr	WS2V	-----
Lake Hopatcong	53.3900	52.3900	● 146.2aTTe z	WR2M	WR2M-RC
Rockaway Twnshp	53.0100	52.0100	136.5	WA2SLR	-----
PASSAIC CO					
Little Falls	51.7200	51.2200	●	W2VER	VRACES
			141.3/141.3eL(927.8000)r		
SALEM					
Quinton	53.7100	52.7100	● 74.4e	N2KEJ	-----
SUSSEX					
Hopatcong Boro	53.3900	52.3900	● t(CA)IRB	WR2M	WR2M RC
Vernon	51.7200	51.2200	● 136.5elrs	W2VER	VRACES
Vernon	51.7200	51.2200	● 136.5r	W2VER	Vern RACES
<b>NEW MEXICO</b>					
NORTH CENTRAL					
La Cueva	53.2000	52.2000	● 107.2e	N9PGQ	N9PGQ
NORTHWEST					
Farmington	53.0100	52.0100	● 131.8	KB5ITS	KB5ITS
Farmington	53.8500	52.8500	●	NO3Y	NO3Y
SOUTH CENTRAL					
Alamogordo	53.4100	52.4100	● 100a	KA5BYL	KA5BYL
SOUTHEAST					
Hagerman	52.9400	52.4400	●	W5GNB	W5GNB
			100.0/100.0e		
<b>NEW YORK</b>					
ADIRONDACKS / EAST					
Mineville	53.3500	52.3500	● 123.0elWX	WA2LRE	EssexRACES
ADIRONDACKS/EAST					
Plattsburgh	53.5900	52.5900	● 123.0elr	WA2LRE	Clin RACES
ALBANY /CAPITAL REGION					
Chatham	53.4900	52.4900	● 100.0	WA2PVV	-----
ALBANY/CAPITAL REGION					
Albany	53.4100	52.4100	● 100.0ex	W2GBO	-----
Grafton	53.6300	52.6300	●	K2CBA	-----
Grafton	53.8100	52.8100	● e	K2RBR	-----
AUBURN					
Auburn	53.0500	52.0500	● 71.9	K2INH	-----
CANANDAIGUA					
S Bristol	53.6300	52.6300	● #x	WR2AHL	GRIDD
CATSKILLS/EAST					
Ashokan Rsvoir	51.7600	51.2600	● 103.5	N2NCP	-----
Woodstock	53.1100	52.1100	● 77.0	N2WCY	-----
CATSKILLS/NORTH					
Fleischmanns	53.4700	52.4700	● 107.2	WA2SEI	KnightRdrs
Schenevus	53.0300	52.0300	● 100.0e	KC2AWM	CTRC
Stamford	53.2700	52.2700	● 107.2e	K2NK	-----
ELMIRA/CORNING					
Elmira Heights	53.6900	52.6900	●	W2AC	W2AC
FRANKLIN					
Malone	53.1500	52.1500	/123.0l	WB2RYB	WB2RYB

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## NEW YORK-NORTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
<b>LONG ISLAND - SUFFOLK CO</b>					
Dix Hills	53.8500	52.8500	● 114.8e	W2RGM	-----
Mellville	53.1100	52.1100	● 107.2e L(447.950)	WB2CIK	Hilltop Gang
Yaphank	53.7900	52.7900	● 156.7sWX z	KA2RGI	-----
<b>MID HUDSON</b>					
Cragsmoor	53.3300	52.3300	● 100.0l	WB2BQW	NE Connect
Forestburgh	53.0500	52.0500	●	N2NHT	-----
Harriman	53.1700	52.1700	● 136.5elx	W2AEE	Columbia U
Mount Beacon	53.3100	52.3100	● 114.8e	K2ROB	MBARC
Nyack	53.3700	52.3700	● 114.8l	N2ACF	-----
Patterson	53.7700	52.7700	●	WW2DX	-----
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	53.4100	52.4100	● 136.5e L(441.100)rsBl	N2ROW	PSARN
<b>NIAGARA</b>					
Colden	53.5700	52.5700	● 88.5e L(BARC) RB	W2IVB	BARC
Lancaster	53.1700	52.1700	● 107.2e L(LARC)	W2SO	LARC
Royalton	51.6400	51.1400	● 107.2 L(443.450) RB	KD2WA	-----
<b>ROCHESTER</b>					
Rochester	53.3300	52.3300	● 123.0aelr z	N2HJD	RRRA
<b>SOUTHERN TIER</b>					
Alma	53.0900	52.0900	● 88.5	KA2AJH	-----
Delevan	51.6200	51.1200	● 88.5eL(ILS IRLP ECHOLINK)	WB2JPC	ILS
Limestone	53.3100	52.3100	● 127.3 L(442.750)	W3VG	-----
Sherman	53.6100	52.6100	● 127.3 L(442.75)	WB2EDV	-----
<b>ST LAWRENCE</b>					
Potsdam	53.1900	52.1900	● 151.4 EXP	KC2BEZ	-----
<b>SYRACUSE</b>					
Syracuse	53.0100	52.0100	●e	N2TUF	-----
Syracuse	53.1100	52.1100	● 103.5	KC2BXY	-----
<b>WATKINS GLEN</b>					
Burdett	53.6500	52.6500		W2RM	-----
<b>WAYNE/NEWARK</b>					
Clyde	53.4700	52.4700		KA2NDW	-----
<b>NORTH CAROLINA</b>					
Air Bellows	53.7500	52.7500	151.4rBl	WA4PXV	WA4PXV
Alexander	53.1900	52.1900	100	KG4LGY	KG4LGY
Asheville	53.2700	52.2700	● 100	WD4BQW	WD4BQW
Chapel Hill	53.4500	52.4500	● 107.2e	W4UNC	OCRA
Fayetteville	53.8100	52.8100	●e	W4EBM	CAPE FEAR
Gastonia	53.1100	52.1100	● 100	K4GNC	KC4YOT
Hatteras Island	53.0100	52.0100	131.8ae	K4OBX	W4HAT
Hendersonville	53.1300	52.1300	100el	W4FOT	W4FOT
Johnsonville	53.1500	52.1500	100l	N1RIK	N1RIK
Lexington	53.7300	52.7300	107.2e	W4PAR	HSMVHF SOC

Location	Output	Input	Notes	Call	Sponsor
Marshall	53.4500	52.4500	100	K4MFD	K4MFD
Monroe	53.3700	52.3700	● 100ls	W4ZO	W4ZO
Mount Airy	53.0700	52.0700	● 100e	KD4FWS	KD4FWS
Mount Mitchell	53.6300	52.6300	● 100e	N4YR	N4YR
Raleigh	53.0300	52.0300	●	K4ITL	K4ITL
Reelsboro	53.0900	52.0900	● 162.2eRB	KF4IXW	-----
Robbinsville	53.7100	52.7100	● 167.9e	NC4MO	NC4MO
Rocky Mount	53.0500	52.0500	● eRB	N4JEH	N4JEH
Sauratown Mountain	53.2100	52.2100	●	N4QLX	-----
Sauratown Mountain	53.3100	52.3100	100	W4SNA	W4SNA
Sophia	53.3500	52.3500	● I	WR4BEG	BROADCAST
Southern Pines	53.1900	52.1900	179.9l	N1RIK	N1RIK
Sparta	53.9700	52.9700	100	W4DCA	W4DCA
Spruce Pine	53.0500	52.0500	● 151.4ael RB	WA4PXV	WA4PXV
Tarboro	53.1100	52.1100		K4SER	ROANOKE AR
Thomasville	53.0100	52.0100	88.5e	KF4OVA	KF4OVA
Thomasville	53.1700	52.1700	● 88.5l	WW4DC	WW4FL
Williamston	53.3100	52.3100	131.8	K4SER	ROANOKE AR
Wilmington	53.3300	52.3300	88.5el	N4JDW	N4JDW
Wilmington	53.4300	52.4300	● 88.5aeWX	AD4DN	AD4DN
Youngsville	53.0700	52.0700	100el	WB4IUY	5CRG
Youngsville	53.3700	52.3700	● 88.5az	KD4MYE	KD4MYE

**NORTH DAKOTA**

**N W CENTRAL**

Minot 53.4100 52.4100 ● KØAJW SVARC

**SE CENTRAL**

Cleveland 53.0100 52.0100 ● WØFX NØHNM

**SOUTHEAST**

Horace 52.9600 52.0600 ● WØZOK WØZOK

**SW-CENTRAL**

Bismarck 52.5250 52.5250 eL(444.220) NØFAZ NØFAZ

**OHIO**

**ALLEN**

Lima 53.6300 52.6300 ● 107.2e KT8APR LimaDARTS

**ASHTABULA**

Kingsville 53.3900 52.3900 ● 107.2l N8XUA N8XUA

**AUGLAIZE**

St Marys 53.5500 52.5500 ● 107.2 WB8FNB WB8FNB

**BUTLER**

Middletown 51.6200 51.1200 ● I N8COZ N8COZ

Middletown 53.2100 52.2100 ● 77 TTel W8JEU Dial ARC

Middletown 53.3500 52.3500 ●(CA)I N8COZ N8COZ

**CLARK**

S Charleston 53.3900 52.3900 ● KB8GJG KB8GJG

**COLUMBIANA**

N Waterford 53.6300 52.6300 ● eRB KB8SHE KB8SHE

New Franklin 51.6400 51.1400 ● 107.2ex NC8W NC8W

Salem 53.0300 52.0300 ● 88.5aelRB  
WXZ KB8MFV KB8MFV

**CUYAHOGA**

Brecksville 53.3100 52.3100 N8BHU TCG

Cleveland 53.1100 52.1100 t WA8WSO WRRR

HighlandHills 53.2300 52.2300 ● 136.5 WR8ABC LEARA

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## OHIO

Location	Output	Input	Notes	Call	Sponsor
Mayfield Hts	51.6200	51.1200	●	N8QBB	N8QBB
Shaker Hts	53.8300	52.8300	●	K8ZFR	CARS
ERIE					
Sandusky	53.3500	52.3500	● 107.2a (CA)elrWxx	W8LBZ	SREL
Vermillion	53.2900	52.2900	● 107.2a (CA)elrWxxz	KA8VDW	SREL
FRANKLIN					
Columbus	52.7000	52.9400	● 123al	W8RRJ	CORC
FULTON					
Wauseon	53.4100	52.4100	ae	KB8MDF	KB8MDF
GEAUGA					
Newbury	52.6800	52.9200	●x	WB8APD	SMART
GREENE					
Beavercreek	53.7300	52.7300	●t	N8NPT	N8NPT
Fairborn	51.6600	51.1600	(CA)l	KI6SZ	KI6SZ
HAMILTON					
Cincinnati	53.1900	52.1900	114.8el	KD8TE	KD8TE
HANCOCK					
Findlay	53.3700	52.3700	●	WB8PBR	WB8PBR
JACKSON					
Ray	53.8100	52.8100	●l	WB8LDB	WB8LDB
LORAIN					
Elyria	53.7700	52.7700	136.5e	WD8OCS	WD8OCS
MEDINA					
Brunswick	53.1900	52.1900		N8OVW	N8OVW
Leitchfield	51.6600	51.1600	e	W8EOC	M2M
MONTGOMERY					
Dayton	53.0300	52.0300	●	WF8M	MVRFG
ROSS					
Chillicothe	53.2300	52.2300	●	KA8WWI	-----
STARK					
Canton	53.1300	52.1300	●lx	WØOZZ	WØOZZ
Canton	53.5700	52.5700	● 110.9	KB8MIB	KB8MIB
Massillon	53.0500	52.0500	● 136.5ae RBz	WA8GXM	WA8GXM
Uniontown	53.2500	52.2500	●	WD8BIW	WD8BIW
SUMMIT					
Akron	53.1700	52.1700	● 110.9eWX x	N8XPK	N8XPK
Norton	53.1500	52.1500		WB8UTW	WB8UTW
TRUMBULL					
Cortland	53.2100	52.2100	● 110.9	WA8ILI	KC8WY
VAN WERT					
Van Wert	51.6800	51.1800	● 156.7	N8IHP	N8IHP
VINTON					
Zaleski	53.2700	52.2700	●	KB8UIR	KB8UIR
WASHINGTON					
Marietta	53.1700	52.1700	● 141.3	N8OJ	W8JL
WAYNE					
Mt Eaton	53.3300	52.3300	100	KB8PXM	KB8PXM
West Salem	53.2700	52.2700	107.2	KE8X	KE8X
WOOD					
Perrysburg	53.6500	52.6500	●a	KB8YVY	KA8WPC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>OKLAHOMA</b>					
<b>NORTHWEST</b>					
Buffalo	52.8100	51.1100	● 131.8/131.8 WXX	W5HFZ	GBARG
<b>OKLAHOMA CITY METRO</b>					
Bethany	53.0100	52.0100	●	KD5AHH	Bojive Rad
Oklahoma City	53.0500	52.0500	● 141.3/141.3 LITZ	KB5XM	KS5B
<b>SOUTHEAST</b>					
Broken Bow	53.0300	52.0300	● 100/100s WXX	KD5YQ	McCurtain
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
Oakridge	53.0700	51.3700	● 100.0e	W7ARD	W7ARD
Salem	52.9900	51.2900	● 100.0	WA7ABU	WA7ABU
<b>COAST - NORTH</b>					
Astoria	52.8100	51.1100	● 118.8	K7GA	K7GA PARC
Hebo	53.1100	51.4100	● 100.0e	KD7YPY	KD7YPY
<b>COAST - SOUTH</b>					
Myrtle Point	52.9300	51.2300	● 131.8e	KD7IOP	WA7JAW
<b>NW OREGON &amp; SW WASHINGTON</b>					
Eugene/Monroe	53.0300	51.3300	● 100.0	W7ARD	W7ARD
Sandy	53.3500	51.6500	● 107.2elWX	KJ7IY	WORC
<b>PORTLAND METRO</b>					
Newberg	52.8300	51.1300	● 107.2el	KR7IS	WORC
Portland	53.0900	51.3900	● 107.2e	N7NLL	N7NLL
<b>PENNSYLVANIA</b>					
<b>BEAVER</b>					
Beaver	53.8500	52.8500		KC3TN	TAARA
New Galilee	51.7200	51.2200		KE3ED	KE3ED
<b>BERKS</b>					
Earlville	53.8700	52.8700	● 131.8	N3KZ	UPenn ARC
<b>BRADFORD</b>					
Towanda	53.4500	52.4500	● 82.5elrs RB BI WX	K3BM	Magic 45
<b>BUCKS</b>					
Almont	53.2300	52.2300	● 146.2rs	K3MFI	W Rockhill 6
Fairless Hills	53.0300	52.0300	● 131.8 (CA) rsRB WX	W3BXW	BEARS
Warminster	53.3700	52.3700	● 131.8 (CA)	K3MFI	WarmSix
<b>CHESTER</b>					
Honeybrook	53.3300	52.3300	● 131.8l	K3CX	-----
Valley Forge	53.4100	52.4100	● 131.8lRB	W3PHL	PARA Group
<b>COLUMBIA</b>					
Bloomsburg	53.1300	52.1300	● 131.8eRB	WB3DUC	-----
<b>DAUPHIN</b>					
Harrisburg	53.0100	52.0100	● 123l	W3ND	CPRA Inc
<b>ERIE</b>					
Albion	53.5500	52.5500	● 186.2l	WA3WYZ	WA3WYZ
<b>JOHNSTOWN</b>					
Barnesboro	52.9000	52.4000	● 141.3	KE3DR	KB3ANT
Johnstown	51.8000	51.3000	●	N3FQQ	CCDES
<b>LACKAWANNA</b>					
Ransom	53.4300	52.4300	●tes	N3EVW	-----

## PENNSYLVANIA-PUERTO RICO

Location	Output	Input	Notes	Call	Sponsor
<b>LANCASTER</b>					
Cornwall	53.8500	52.8500	● 114.8e	N3TJJ	L.R.T.S.
Holtwood	53.6300	52.6300	● 131.8l	WA3WPA	-----
<b>LEHIGH</b>					
Salisbury Twp	51.8400	51.3400	● 94.8e	KC2IRV	-----
<b>LUZERNE</b>					
Wilkes-Barre	53.8100	52.8100	● 82.5elrs WX	WB3FKQ	-----
<b>MONROE</b>					
Camelback Mtn	53.7900	52.7900	● 131.8	N3KZ	UPenn ARC
<b>MONTGOMERY</b>					
Eagleville	53.1100	52.1100	●t(CA)ers	AA3E	Montco OEP
Schwenksville	51.9400	51.4400	● 88.5e	AA3RE	-----
<b>NORTH CENTRAL</b>					
Kane	53.4700	52.4700		WB3IGM	-----
Rockton	53.0700	52.0700	●r	N3HAO	N3HAO
<b>NORTHAMPTON</b>					
Easton	51.8200	51.3200	● 88.5 WX	N3LWY	-----
Nazareth	51.7600	51.2600	● 151.4 (CA) elrsRB WX	W3OK	DLARC
North Bangor	53.8300	52.8300	● 131.8	KA2QEP	-----
Wind Gap	53.2900	52.2900	●t	N3MSK	-----
<b>NORTHWEST</b>					
Titusville	51.8200	51.3200	●	WB3KFO	WB3KFO
Vowinkel	51.7000	51.2000	186.2	N3GPM	N3GPM
<b>PHILADELPHIA</b>					
Philadelphia	53.8900	52.8900	● 131.8	N3KZ	UPenn ARC
<b>PITTSBURGH</b>					
Apollo	51.9000	51.4000	● 141.3aelr XZ	N1RS	SARA
Bridgeville	51.9400	51.4400	●	N3WX	SHARC
Kilbuck Twp	53.2900	52.2900		WA3RSP	-----
Pittsburgh	51.7400	51.2400	●	WA3PBD	GtwyFM
Homestead					
<b>SOUTHWEST</b>					
Acme	51.7800	51.2800	●	N3QZU	LHVHFS
Finleyville	51.9800	51.4800	●e	N3OVP	N3OVP
Mt Pleasant	51.9600	51.4600	● 141.3 (CA) elx	KA3JSD	KA3JSD
New Stanton	51.8400	51.3400	● 141.3	N3HOM	N3HOM
<b>TIOGA</b>					
Jackson Summit	53.7500	52.7500	● 167.9 LITZ	N3NXC	-----
<b>WYOMING</b>					
Mehoopany	53.3500	52.3500	● 131.8e	WA3PYI	-----
<b>YORK</b>					
York	53.9700	52.9700	● 123 (CA)el	W3HZU	Keystone
<b>PUERTO RICO</b>					
<b>E</b>					
Luquillo	51.7200	51.2200	●e	NP4ZB	-----
<b>N</b>					
Aguas Buenas	51.9800	51.4800	●e	KP4IA	-----
Bayamón	51.6200	51.1200	● 136.5	WP3BM	-----



**51-54 MHz 79**  
**RHODE ISLAND-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>RHODE ISLAND</b>					
<b>EAST BAY</b>					
Portsmouth	53.1700	52.1700	● 67.0/67.0e L(FT 441.350)r	KA1RCI	KA1RCI
<b>NORTHERN</b>					
Cumberland	53.9100	52.9100	● 71.9/71.9	K2BUI	K2BUI
Greenville	53.8700	52.8700	● 146.2eWX	N1NIX	N1MIX
<b>SOUTH COUNTY</b>					
West Greenwich	53.9900	52.9900	● 107.2/107.2	W1VHF	ITRS
<b>SOUTH CAROLINA</b>					
Blacksburg	53.0300	52.0300	● 123	AB4OE	AB4OE
Gaffney	53.4700	52.4700	●	KF4BJO	KF4BJO
Greenwood	53.4500	52.4500	ersWX	AJ4IS	AJ4IS
Greer	53.4100	52.4100	● 131.8e	KO4MZ	KO4MZ
Leesville	53.2700	52.2700	● 162.2el	N5CWH	NARC
Mountain Rest	53.5900	52.5900	● ez	KF4IWA	KF4IWA
Myrtle Beach	53.0500	52.0500	● 123el	NE4SC	K4SHP
Orangeburg	53.2100	52.2100	●	AD4U	AD4U
Pickens	53.3500	52.3500	162.2	AC4RZ	TRI COUNTY
Sumter	53.7700	52.7700	● I	W4GL	SARA, INC.
Walterboro	53.3100	52.3100	123I	KG4BZN	KG4BZN
<b>SOUTH DAKOTA</b>					
<b>WEST CENTRAL</b>					
Lead	52.9600	52.0600	● 146.2e	WB6GHA	WB6GHA
<b>TENNESSEE</b>					
Castalian Springs	53.9300	52.9300	● 123	KE4SWV	KE4SWV
Chattanooga	53.3500	52.3500	●	K4VCM	K4VCM
Clarksville	53.4100	52.4100	● 110.9	K4ORE	N3ORX
Cookeville	53.3100	52.3100	● 123eWX	N4ECW	N4ECW
Dresden	53.1300	52.1300	● 107.2eWX	KB4IBW	KB4IBW
Elizabethton	53.8900	52.8900	● 88.5e	KN4E	KN4E
Gallatin	53.0500	52.0500	● 114.8IRB	WA4BGK	WA4BGK
Greeneville	53.0100	52.0100	● 100e	N4FV	N4FV
Guthrie	53.2300	52.2300	●	KA4ZKL	-----
Knoxville	53.2500	52.2500	● e	W4KEV	KB5HFM
Knoxville	53.4700	52.4700	● 100	KB4REC	KB4REC
Knoxville	53.7700	52.7700	● 100I	W4BBB	W4BBB
Laneview	53.7100	51.2000	107.2alpLITZ	KE4OVN	KE4OVN
Lexington	53.1500	52.1500	● 100eWX	N5YKR	N5YKR
Maryville	53.3700	52.3700	●	KC4PDQ	-----
Memphis	53.0100	52.0100	●	WB4KOG	LIONEL LEJ
Memphis	53.5500	52.5500	●	K4RDK	K4RDK
Memphis	53.9300	52.9300	● 107.2	W4GMM	W4GMM
Monteagle Mountain	53.4500	52.4500	● 114.8rBI	NQ4Y	NQ4Y
Morristown	53.0300	52.0300	e	KF4FTD	KF4JOZ
Morristown	53.2300	52.2300	●	KQ4E	KQ4E
Mountain City	53.3300	52.3300	● 103.5e	K4DHT	K4DHT
Nashville	53.0100	52.0100	● 114.8	WA4BGK	-----
Newport	53.1500	52.1500	●	WB4GBI	WB4GBI
Oak Ridge	53.1100	52.1100	●	WD4GYN	WD4GYN

**80 51-54 MHz  
TENNESSEE-UTAH**

Location	Output	Input	Notes	Call	Sponsor
Rogersville	53.7500	52.7500	● 114.8#	K4GX	K4GX
Waverly	53.0900	52.0900		NO4Q	NO4Q

**TEXAS**

Abilene	53.0300	52.0300	● 167.9	NZ5V	-----
Adkins	53.2500	52.2500	● 123	KK5LA	-----
Amarillo	52.6500	51.6500	● 127.3	N5LUL	-----
Austin	53.6700	52.6700	● 103.5l	WB5PCV	-----
Beaumont	53.0500	52.0500	● 141.3	NC5V	-----
Beeville	53.6500	52.6500	● 107.2	KD5PXB	-----
Cedar Hill	53.1100	52.1100	●	W5AHN	-----
Channelview	53.1100	52.1100	● 141.3	WA5SIX	-----
Cut And Shoot	52.3900	51.3900	● 103.5e	W5WP	-----
Dallas	52.5900	51.5900	● 110.9	W5EBQ	-----
Dallas	53.3500	52.3500	● 127.3	WA5YST	-----
Dallas	53.6300	52.6300	●	WA5EHA	-----
Edge	52.5500	51.5500	● 127.3	K5ENL	-----
El Paso	53.5500	52.5500	●l	K5WPH	SCARC
Elmendorf	53.0900	52.0900	●	W5ROS	ROOST
Farmersville	53.0500	52.0500	●	KD5TEX	-----
Fort Worth	52.6500	51.6500	●	N5HKA	-----
Fort Worth	53.1500	52.1500	● 110.9	K5SXX	-----
Georgetown	53.0500	52.0500	● 88.5	K5AB	-----
Helotes	53.2900	52.2900	● 123	KB5ZPZ	-----
Houston	52.2500	51.2500	● 103.5 (CA)	K5WH	COMPAQ ARC
Houston	52.6500	51.6500	● 156.7	N5TZ	-----
Houston	53.0500	52.0500	● 141.3	WB5UGT	SALTGRASS
Lufkin	53.3100	52.3100	● 141.3	N5CRW	-----
Lufkin	53.7100	52.7100	● 100	KD5TD	-----
Mesquite	52.7500	51.7500	● 110.9	AK5DX	-----
Midland	53.1100	52.1100	●(CA)elx	WB5RCD	WTX220ASN
Murphy	53.0300	52.0300	●	N5ROY	-----
Overton	53.1500	52.1500	●WX	N5VGQ	-----
Plano	53.6100	52.6100	●	N5TVN	-----
Rose Hill	53.2700	52.2700	● 123a	K5SOH	ALERT-HOU
Saltillo	53.0100	52.0100	●	N5TAG	-----
San Angelo	53.6300	52.6300	● 88.5	N5SVK	-----
San Antonio	53.1300	52.1300	●e	K5SUZ	SARO
San Antonio	53.1700	52.1700	● 88.5	WA5KBQ	-----
San Antonio	53.2100	52.2100	● 103.5	KB5BSU	-----
Tarzan	52.6500	51.6500	● 123	K5MSO	MIDLAND SO
Victoria	53.3700	52.3700	● 103.5	KC5WUA	-----
Wimberley	52.6500	51.6500	● 114.8e	W5FUA	-----

**UTAH**

**FREQUENCY USAGE**

Statewide	53.2100	52.2100	●t	SHARED	
<b>WASATCH FRONT</b>					
Farmington	53.0100	52.0100	● 141.3	K7DAV	-----
Murray	53.1100	52.1100	●a(CA)	N7HIW	-----
			L(448.125)		
Salt Lake	53.1500	52.1500	● 146.2	K17DX	-----
			L(448.15)x		

Location	Output	Input	Notes	Call	Sponsor
<b>VERMONT</b>					
<b>EAST CENTRAL</b>					
Williamstown	53.8700	52.8700	● 100.0	N1IOE	N1IOE
<b>VIRGINIA</b>					
Amelia	53.1100	52.1100	●(CA)	KB4YKV	KB4YKV
Bedford	53.1500	52.1500	●	N4CH	N4CH
Bedford	53.7700	52.7700	● 103.5	N4TZE	N4TZE
Bluefield	53.3700	52.3700	ae	N8RIG	N8RIG
Buckingham	53.2300	52.2300	110.9 E-SUN s	WW4GW	WW4GW
Chesterfield	53.4300	52.4300	●e	KD4SUU	KD4SUU
Fancy Gap	53.1900	52.1900	●#e	W4BAD	KG4GAI
Gate City	53.2100	52.2100	●ael	N4WWB	SCOTT CO A
Gum Spring	53.0700	52.0700	● 203.5	KB4MIC	KB4MIC
Lexington	53.0100	52.0100	●l	KI4ZR	ROCKBRIDGE
Lynchburg	53.5700	52.5700	● 103.5	KE4KEH	KE4KEH
Newport News	53.2500	52.2500	● 100 (CA)e	KT4QW	KT4QW
Pearisburg	53.4700	52.4700	● 107.2	KE4JYN	DISMAL PEA
Portsmouth	53.8900	52.8900	sRB	W4CAC	W4POX
Rice	53.1700	52.1700	●e	KE4SFU	KE4SFU
Roanoke	53.0900	52.0900	● 123l	WB8BON	WB8BON
Roanoke	53.2500	52.2500	●l	N4CH	N4CH
Rocky Mount	53.2700	52.2700	107.2l	WD4KZK	W4TLM
South Boston	53.6300	52.6300	100	W4HCH	W4HCH
Spotsylvania	51.8600	51.3600	127.3	W1ZFB	SPOTSYLVAN
White Top Mountain	53.6500	52.6500	●e	KB4YFV	KB4YFV
<b>CULPEPER</b>					
Madison	53.9100	52.9100	● 100.0el	AD4CG	AD4CG
<b>FREDERICKSBURG</b>					
Fredericksburg	51.8600	51.3600	● 127.3 (CA) el	W1ZFB	W1ZFB
Stafford	51.9000	51.4000	●(CA)er	K5JMP	K5JMP
<b>FRONT ROYAL</b>					
Front Royal	51.9400	51.4400	● 141.3 (CA) e	K4QJZ	K4QJZ
<b>LURAY</b>					
Fork Mountain	53.2300	52.2300	●	N3UR	N3UR
<b>NORTHERN VA</b>					
Woodbridge	53.6900	52.6900	● 156.7e	KA4DCS	KA4DCS
<b>WASHINGTON AREA</b>					
Alexandria	53.1300	52.1300	● 107.2l	W4HFH	Alex RC
Alexandria	53.1300	223.2200	● 107.2l	W4HFH	Alex RC
Ashburn	53.6100	52.6100	●	NV4FM	NVFMA
Bull Run Mtn	53.3700	52.3700	● 91.5l	K8GP	DVMS
<b>WASHINGTON</b>					
<b>FREQUENCY USAGE - WESTERN WA</b>					
ALL MODES	50.3000	50.6000			
CROSSBAND	52.5700	52.5700			
CW ONLY	50.0000	50.1000			
DATA	52.5900	52.7900			
PACKET	50.6000	50.8000			
RADIO CNTRL	50.8000	51.8000			
RPTR INPUTS	51.1000	52.2900			

## WASHINGTON-WEST VIRGINIA

Location	Output	Input	Notes	Call	Sponsor
RPTR OUTPUTS	52.8100	53.9900			
SHARED	52.9900	51.2900			
SIMPLEX	52.3100	52.5500			
SIMPLEX	52.5250	52.5250			
SSB	51.0000	51.1000			
SSB, CW	50.1000	50.3000			
E WA - ALMIRA					
NW of Almira	53.2100	51.5100	100.0	N7BHB	N7BHB
E WA - CENTRAL					
Saddle Mtn	52.9500	51.2500	100.0	N7BHB	N7BHB
E WA - COLVILLE					
Monumental	53.0900	51.3900	100.0l	WA7UOJ	WA7UOJ
E WA - PULLMAN					
Kamiak	53.7500	52.0500	100.0elr	N7ZUF	N7ZUF
E WA - SPOKANE					
Mica Peak	53.2900	51.5900	● 100.0alx	K7LVB	WA7UOJ
E-WA-RIVERSIDE					
Tunk Mtn	53.1100	51.4100	100.0	KK7EC	OCEMgt.
PORTLAND METRO					
Vancouver WA	53.1300	51.4300	● 107.2e	KB7APU	KB7APU
SEATTLE/TACOMA					
Bainbridge Island	53.4300	51.7300	● 100	W7NPC	BAINBRIDGE I
Baldi Mtn	53.3300	51.6300	● 100e	N7OEP	N7OEP
Buck Mtn	53.2900	51.5900	● 100e	W7FHZ	-----
Eatonville	53.4100	51.7100	● 100	W7PFR	GOBBLERS KN
Everett	53.1300	51.4300	● 100e	KF7T	-----
Grass Mtn	53.8700	52.1700	● 100e	W7SIX	FRED BAKER
Lynnwood	53.2700	51.5700	● 100e	KG7PD	-----
North Bend	53.8500	52.1500	● 100	N9VW	-----
Olalla	53.2300	51.5300	● 103.5	K7PAG	-----
Redmond	53.0700	51.3000	● 100e	KC7IYE	-----
Seattle	53.2500	51.5500	● 100e	W7ACS	SEATTLE EM
Shoreline	53.2100	51.5100	● 100	NU7Z	-----
Snohomish	53.6500	51.9500	● 100e	W7QA	-----
Sultan	53.3500	51.6500	● 100e	W7SKY	SKY VALLEY
Tacoma	53.1900	51.4900	● 100e	K7HW	-----
Tiger Mtn	53.1500	51.4500	● 100e	K7CR	CH 1 RPTR
University Place	53.0100	51.3100	● 100l	K7NP	U.P. RPTR
SOUTHWEST WASHINGTON					
Camas	53.0500	51.3500	●	KD7DYR	KD7DYR
Yacolt	52.9500	51.2500	● 94.8	W7AIA	CCARC
W WA - NORTH					
Cultus Mtn	53.5900	51.8900	● 100e	K7OET	-----
Ferndale	53.2100	51.5100	● 103.5r	W7SSO	WHATCOM CO
Lyman Hill	53.0900	51.5900	● 100e	W7UMH	NW WA 10/6M
W WA - NORTH COAST					
Blyn Mtn	53.3700	51.6700	● 100e	WR7V	-----
W WA - SOUTH					
Baw Faw Peak	52.9300	51.2300	● 100e	K7CH	K7CH
South Mtn	53.0300	51.3300	● 100l	K7CH	K7CH

## WEST VIRGINIA

Alderson	53.2300	52.2300	123el	KC8AFH	N8FWL
Beckley	53.1700	52.1700	● 123	N8FWL	N8FWL 222
Beckley	53.5900	52.5900	● 107.2l	WB8YST	WB8YST

Location	Output	Input	Notes	Call	Sponsor
Belington	53.6500	52.6500	141.3ers	N8SCS	N8SCS
Charleston	53.6300	52.6300	● 107.2ez	WB8YST	WB8YST
Charleston	53.7500	52.7500	● 141.3e	N8PEI	-----
Elkins	53.0300	52.0300	● 162.2e	WV8ZH	WV8ZH
Flatwoods	53.1100	52.1100	●	N8CQQ	N8ZVK
Gassaway	53.2100	52.2100	● 123e	AB8WB	AB8WB
Grafton	53.4300	52.4300	146.2	WD8LNB	WD8LNB
Kenova	53.8700	52.8700	● 91.5l	KC8PFI	KC8PFI
Morgantown	53.4700	52.4700	103.5 WX	W8CUL	WVU ARC -
Mullens	53.0300	52.0300	123	KC8IT	KC8IT
Richwood	53.7100	52.7100	● 107.2	WB8YST	WB8YST
Shirley	53.3100	52.3100	●	KB8TJH	KB8TJH
Snowshoe	53.3300	52.3300	● 156.7	KC8CSE	KC8CSE

**WISCONSIN**

**NORTH CENTRAL 114.8**

Tomahawk	52.8300	51.1300	● 114.8elx	N9MEA	N9MEA
Wausau	52.8900	51.1900	● 114.8e	W9SM	W.V.R.A.
Wausau	53.4500	51.7500	● 114.8x	W9BCC	R.M.R.A.

**NORTH WEST 110.9**

Holcombe	52.8100	51.1100	● 110.9lx	N9LIE	N9LIE
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**SOUTH CENTRAL 123.0**

Madison	53.0700	52.0700	● 103.5 WX	N9KAN	SWRG
Madison	53.1500	52.1500	● 123.0	WD8DAS	NERT

**SOUTH EAST 127.3**

Milwaukee	53.0300	52.0300	● 103.5el	W9DHI	WERA
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**WYOMING**

**CENTRAL**

Lander	53.0300	52.0300	●l	N7HYF	WYAME
Riverton	53.3500	51.6500	●l	KB7PLA	KB7PLA

**SOUTH CENTRAL**

Rawlins	53.9300	51.6900	●l	KJ7AZ	KJ7AZ
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**SOUTH EAST**

Rock River	53.0300	52.0300	●l	K7UWR	K7UWR
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**ALBERTA**

**CALGARY**

Calgary	53.0300	52.0300	●e	VE6RYC	CARA
Calgary	53.4100	52.4100	● 103.5	VE6ZV	VE6AKQ

**CENTRAL WEST**

Limestone Mtn	52.6100	51.6100	●l	VE6MTR	VE6CMM
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**EDMONTON**

Edmonton	53.0700	52.0700		VE6UFO	VE6UFO
Edmonton	53.4300	52.4300	●l	VE6SSM	SARA

**HIGH RIVER**

Black Diamond	53.5700	52.5700	●l	VE6RPX	VE6ERW
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**KANANASKIS**

Fortress Mountain	53.5100	52.5100	●	VE6SHB	VE6SHB
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**LETHBRIDGE**

Lethbridge	53.4500	52.4500	●	VE6ZIX	VE6HDO
Red Cliff	53.0100	52.0100	●	VE6TEQ	VE6TEQ

**MEDICINE HAT**

Medicine Hat	53.4700	52.4700	●	VE6MLD	VE6MLD
Red Cliff	53.0100	52.0100	●	VE6TEQ	VE6TEQ

**84 51-54 MHz  
BRITISH COLUMBIA-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>BRITISH COLUMBIA</b>					
<b>FRASER VALLEY</b>					
Abbotsford	52.8500	51.1500	100e	VE7RVA	FVARESS
<b>GREATER VANCOUVER</b>					
Anvil Island	52.9100	51.2100		VE7QRO	VE7LWB
Vancouver	52.8900	51.1900	#	VE7HCP	VE7HCP
<b>SOUTH CENTRAL</b>					
Vernon	52.0100	51.4100	110.9	VA7VMR	VE7OHM
<b>VANCOUVER ISLAND SOUTH</b>					
Victoria	52.8300	51.1300	100	VE7RSX	WARA
Victoria	52.8700	51.1700	100	VE7VIC	WARA
Victoria	52.9700	51.2700		VE7RFR	VE7DAT
<b>MANITOBA</b>					
<b>WINNIPEG</b>					
Winnipeg	53.4000	52.4000	●	VE4KOG	PMCStaff
<b>NEWFOUNDLAND AND LABRADOR</b>					
<b>AVALON EAST</b>					
St Johns	53.0900	52.0900	TT	VO1KEN	VO1ST
<b>NOVA SCOTIA</b>					
<b>GORE</b>					
Gore	52.6200	51.6200	●	VE1OM	TPARC
<b>HALIFAX</b>					
Halifax	53.5500	52.5500	● 151.4el	VE1PSR	HARC
<b>ONTARIO</b>					
<b>CENTRAL</b>					
Barrie	53.2700	52.2700	● 141.3e	VE3KES	-----
Edgar	53.0700	52.0700	●e	VA3LSR	LSRA
<b>CENTRAL EAST</b>					
Haliburton	53.0500	52.0500	● 162.2eRB	VE3ZHR	HARC
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	53.1300	52.1300		VE3KER	KARC
<b>METRO TORONTO</b>					
Brampton	53.1900	52.1900	●eWX	VE3PRC	PARC
Mississauga	53.2500	52.2500	● 103.5#	VE3MIS	MARC
Toronto	53.3500	52.3500	● 103.5e	VA3GTU	-----
Toronto	53.3900	52.3900	● 103.5	VE3ECT	TAG
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	53.0300	52.0300		VE3RVI	O6MIG
Ottawa	53.0900	52.0900	L(147.300/444.200) 136.5/136.5	VE3TST	VE3HXP
Ottawa	53.2300	52.2300	L(I 2210)X 141.3/110.9	VA3LGP	VE3JGL
<b>NIAGARA</b>					
Fonthill	53.2900	52.2900	● 107.2	VE3PLF	COBRA
<b>NORTHWESTERN ONTARIO</b>					
Thunder bay	53.0300	52.0300		VA3OLA	-----
<b>SOUTH</b>					
Burlington	53.5900	52.5900	● 131.8	VE3BUO	-----
Carlisle	53.1100	52.1100	● 131.8	VE3WIK	-----
Kitchener	53.3700	52.3700	L(ERA) ● 131.8e L(ERA)	VE3SED	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOUTHWEST</b>					
Essex	53.0300	52.0300	●	VE3SMR	-----
Windsor	53.0500	52.0500	● 118.8	VE3RRR	WART

**PRINCE EDWARD ISLAND**

<b>CENTRAL</b>					
Glen Valley	53.5900	52.5900	●	VY2SIX	VY2RU

**QUEBEC**

Alma	53.2500	52.2500	●	VE2RYK	VE2AYK
Ange-Gardien	53.3100	52.3100	● 110.9ex	VE2REH	VE2ZVL
Blainville Nord	53.3100	52.3100	●	VE2RNO	VE2THE
Boucherville	53.1300	52.1300	● 103.5	VE2MRQ	VE2MRI
Gatineau	53.1100	52.1100	● 110.9e	VE2REH	VE2ZVL
Grand-Mere	53.1100	52.1100	● 141.3	VA2RTI	VE2JTR
Grenville	53.0100	52.0100	● 123e	VE2RCS	VE2HMA
St-Calixte	53.0700	52.0700	● 141.3x	VE2LED	VE2VK
St-Calixte	53.0700	52.0700	● 141.3	VE2RVK	VE2VK
St-Joseph du lac	53.0500	52.0500	●	VE2RST	VE2GDR
Ste-Marguerite	53.0900	52.0900	●	VE2RIX	VE2BPU

<b>LAURENTIDES</b>					
Lachute	53.0100	52.0100	I	VE2RCS	VE2HMA

<b>OUTAOUAIS</b>					
Gatineau	53.1100	52.1100	110.9/110.9 (CA) L(I 2018)	VE2REH	ARAI

<b>PAPINEAU</b>					
Ripon	53.3100	52.3100	110.9/110.9 (CA) L(I 2018)x	VE2REH	ARAI

**SASKATCHEWAN**

<b>SASKATOON</b>					
Saskatoon	50.2100	51.5100	#	VE5FUN	MARS

<b>SOUTHEAST</b>					
Estevan	53.7300	52.7300	#	VA5EST	VE5AJ

**YUKON TERRITORY**

<b>YUKON</b>					
Carcross	52.2000	52.7000	●I	VY1RMM	YARA





# 144-148 MHz

Location	Output	Input	Notes	Call	Sponsor
<b>ALABAMA</b>					
Alabaster	146.7300	-	●/D-STAR	N4RON	AARC
Albertville	145.1100	-	● 107.2 (CA) eWXx	KF4EYT	KF4EYT
Alexander City	146.9600	-	● 88.5/88.5l	WA4KIK	96 Radio Club
Andalusia	146.9400	-	● 100.0	WC4M	SARC
Andalusia	147.2600	+	● 100.0eWX	WC4M	South AL R
Anniston / Oak Mt	145.2800	-	●eEXP	KJ4JGK	EMA/DHS
Anniston/Cheaha Mt	145.3000	-	●/D-STAR	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	147.0900	+	● 131.800ae WXZ	WB4GNA	CCARA
Anniston/Oak Mt	146.7800	-	●aelRB WX Z	KG4EUD	Calhoun EMA
Arab	146.9200	-	● 77.0/77.0e RB WXZ	KE4Y	BMARA
Argo/Trussville	145.2600	-	●/D-STAR	K4YNZ	KE4ADV
Ashland	147.2550	+	● 131.8ae WXZ	KI4PSG	KI4PSG
Athens	145.1500	-	● 100.0/OR OFF/ARES (CA)eWXz	N4SEV	Limestone
Auburn	147.0600	-	●	KA4Y	KA4Y
Auburn	147.2400	+	● 156.7ae	K4RY	Auburn Uni
Auburn	147.3000	+	● 123.0/123.0eIRB	W4HOD	HODARS
Bald Rock	145.1300	-	● 103.5/RACESerRB WX	K4SCC	St Clair Ares/Ra
Barton	146.7600	-	● 100.0/100.0/ARES	WX4CC	CCARC
Bay Minette	145.4300	-	● 123.0el	KD4HYG	KD4HYG
Bessemer	145.1500	-	●aez	WB4YRJ	T.H.E. Club
Birmingham	145.2300	-	● 203.5/203.5e	WB4TJX	UAB ARC
Birmingham	145.4100	-	●/D-STAR	K4DSO	BARC
Birmingham	147.2800	+	●a	W4TPA	TPARCA
Birmingham	147.3400	+	●	W4RUM	W4RUM
Birmingham- East: Bald Rock	146.7600	-	● 114.8ae	K4HAL	H&H RA
Birmingham- North: Springville	146.7600	-	● 103.5ae	K4HAL	H&H RA
Birmingham- South: Pelham	146.7600	-	● 94.8ae	K4HAL	H&H RA
Birmingham/ East Lake	146.7600	-	● 88.5ae	K4HAL	H&H RA
Birmingham/ Shades Mtn	146.8800	-	● 88.5/88.5a eRB WX	W4CUE	B,ham ARC
Birmingham/Ruffner	146.7600	-	● 88.5e	K4HAL	H&H Rep
Birmingham Tuscaloosa	145.3500	-	●/D-STARx	W4TTR	KX4I
Boaz	147.2000	+	● 123.0/RACESelrWX	NA4SM	MCARC
Brent	145.3900	-	●e	NU4A	Bibb Co

## ALABAMA

Location	Output	Input	Notes	Call	Sponsor
Brewton	146.9700	-	●#	WB4ARU	KT4CW
Butler	146.8500	-	●210.7	KE4ROA	KE4WYK
Carrollton	146.6850	-	●77.0/77.0 TT(ARES)e	K4HDC	PICKENS CO E
Citronelle	147.2250	+	● 203.5/203.5	W4IAX	Mobile ARC
Clanton	147.1050	+	●123.00 WX	WB4UQT	Clanton Am
Cordova	147.3900	+	●eL(6-MTR) WX	N5IV	N5IV
Corner	147.1200	+	● 100.0/100.0e	KD4CIF	KD4CIF
Courtland	145.2500	-	●	W9KOP	W9KOP
Cullman	145.3100	-	● 100.0/ARES-LITZaer	N4TUN	CARC
Cullman	147.4150	146.4160	●123.0	W4CFI	W4CFI
Decatur	145.2100	-	●/ARESeIRB	N4VCN	N4VCN
Decatur	146.7200	-	●e	W9KOP	W9KOP
Decatur	146.9800	-	●/RACESer WX	W4ATD	DARC
Decatur/Brindlee Mt	147.0000	+	●e	W4ATD	DARC
Dixons Mills	147.0800	+	● 210.7/210.7	W4WTG	-----
Dothan	145.4300	-	●186.2	WB4ZPI	WARC
Dothan	146.8500	-	● 186.200/186.200e	KE4GWW	-----
Dothan	147.1400	+	● 186.2/186.2	KC4JBF	KC4JBF
Dothan	147.3400	+	● ARES/RACEsaerWXz	N4RNU	Houston Co
Elba / Victoria	146.7800	-	●e	W4NQ	Troy ARC
Enterprise	145.3900	-	●aez	KD4BWM	EEARA
Enterprise	147.2400	+	● 100.0/100.0aelz	WD4ROJ	EARS
Eufaula	147.2800	+	● 123.0/123.0	W4EUF	Eufaula ARC
Eutaw	145.3700	-	●131.8e	WS4I	Druid City
Fayette	147.2000	+	●110.9	N4DSS	N4DSS
Flagg Mountain	145.2700	-	●88.5/88.5	KC4CM	KC4CM
Flint Ridge	146.8600	-	●(CA)elz	W4TH	W4TH
Florence	147.3200	+	●	K4NDL	-----
Foley	146.6850	-	●82.5e	KI4ELU	KI4ELU
Fort Deposit	146.6700	-	● 100/203.5/RACEseLWX	K4TNS	Butler Co. EMA
Fort Payne	145.4400	-	●/D-STAR	KI4SAY	Mentone Ed.
Friendship	147.2000	+	107.2e	KE4LTT	KE4LTT
Ft Payne	147.2700	+	● 100.0/AREsaelWXx	W4GBR	DeKalb ARC
Gadsden	145.4900	-	● 107.2/107.2	KI4FLY	KI4FLY
Gadsden	146.6700	-	●100.0 (CA) e	K4BWR	K4BWR
Gadsden	146.8200	-	● 192.8/RACEsaerRB WXz	K4VMV	Etowah EMA
Gadsden	147.1600	+	● 100.00/100.00aelWXz	K4JMC	Gadsden AR
Gaylesville	145.2500	-	110.9	K4JS	K4JS

Location	Output	Input	Notes	Call	Sponsor
Gaylesville	147.3200	+	●	W4CCA	CCARC
			100.0/100.0e		
Geneva County	145.2700	-	●	W4GEN	GARS
			103.5/103.5 WX		
Goodwater	145.3300	-	●	179.9eWX K4YWE	Lake Martin AR
Greenville	145.1900	-	●	eWX K4TNS	Jim Bell Wireles
Greenville	146.8800	-	●	K4TNS	Butler Co. EMA
			100.0/203.5		
Grove Hill	147.2800	+	●	AB4BR	Clark Co. ARC
			210.8/210.8		
Guntersville	145.1400	-	●	D-STAR KI4RYX	KF4EYT
Guntersville	145.1700	-	●	aex K4WWN	K4WWN
Guntersville/ Wyeth Mtn	147.3800	+	●	KCØONR	GARC
			100.0/ARESz		
Hamilton	147.0200	+	●	WA4QXB	Marion Co.
			123.0/123.0eIRBz		
Hoover	147.1400	+	●	WA4CYA	-----
Huntsville	145.2900	-	●	100.0ae KK4AI	MARA
Huntsville	145.3300	-	●	W4ATV	NARA
Huntsville	145.3600	-	●	D-STAR W4WBC	Mentone Ed.
Huntsville	145.3900	-	●	TTe WA4NPL	WA4NPL
Huntsville	145.4300	-	●	D-STAR KI4PPF	HIT
Huntsville	145.4700	-	●	CLOSED W9KOP	W9KOP
Huntsville	147.1000	+	●	103.5ae W4VM	W4VM
Huntsville	147.2400	+	●	82.5aeIRB KB4CRG	KB4CRG
Huntsville	147.3000	+	●	103.5a W4QB	NADXC
Huntsville/ BrindleyMtn	147.1800	+	●	100.0 WD4CPF	NARA
			L(IRLP 4950)		
Huntsville	145.2300	-	●	W4XE	W4XE
MonteSano			186.2/AICN L(RB) RB		
Huntsville	146.9400	-	●	N4HSV	NARA
MonteSano			100.0/ARESaesWX		
Huntsville	147.2200	+	●	136.5lr W4HMC	Huntsville-Madi
MonteSano					
Huntsville	147.5050	146.5050	●	123.0 (CA) KC4HRX	KD4TFN
MonteSano					
Irvington	145.1300	-	●	KD4NGA	ARMY COE
			203.5/203.5		
Jasper	146.6400	-	●	eWX WR4Y	Walker ARC
Jasper	146.9000	-	●	WB4ACN	WB4ACN
Jasper	147.2600	+	●	KI4GEA	KI4GEA
Killen	146.6800	-	●	100.0aeLz WB4NQH	WB4NQH
Lanett	147.0000	+	●	K4DXZ	Chattahoochee
			141.300/141.300		
Leesburg	147.0750	+	●	100.0eWX KB4AEA	Cheroke EMA
			z		
Leighton	147.3400	+	●	AC4EG	NAARC
			100.0/100.0 (CA)		
Littleville	145.1300	-	●	ae WB4KKV	WB4BPS
Loxley	147.3900	+	●	118.8/118.8a WB4GMQ	WB4GMQ
			e		
Magnolia Springs	145.3100	-	●	D-STAR KI4SAZ	Mentone Ed.
Marion	147.3600	+	●	N4EJF	Perry EMA
Millry	147.1800	+	●	114.8el KF4ZLK	KF4ZLK
Mobile	145.3900	-	●	D-STAR W4IAX	MARC
Mobile	146.8200	-	●	203.5l W4IAX	Mobile ARC

## ALABAMA

Location	Output	Input	Notes	Call	Sponsor
Mobile	146.9400	-	●	WB4QEVE RACES/ARES (CA)eL(ECHOLINK) WX	Mob Co EMA
Mobile	147.1500	+	●e	WB4BXM	WB4BXM
Mobile	147.3450	+	●(CA)	W4IAX	MOBILE AMA
Mobile/Semmes	145.4700	-	●	WX4MOB 123.0/123.0eWX	WX4MOB
Monroeville	147.1600	+	●	167.9 (CA) WB4UFT e	MARC
Montevallo	145.2900	-	●eRB	N4GEG	N4GEG
Montevallo/ Pea Ridge	147.3200	+	●	N4GEG	N4GEG
Montgomery	145.4900	-	●	N4QYL	N4QYL
Montgomery	146.8400	-	●eWX	W4AP	MARC
Montgomery	146.9200	-	●/DV	W4AP	MARC
Montgomery	147.1800	+	●	W4AP 123.0/RACESerWXX	MARC
Moody	146.6200	-	●	KF4FVH	KF4FVH
Moulton	145.2700	-	●	KN4CI 107.2/ARES (CA)elsWX	Bankhead A
Moulton	146.9600	-	●(CA)eLWX	N4IDX	Bankhead A
Moundville	147.1600	+	●	118.8ep N4CLS	T.A.S.K.
Muscle Shoals	145.4100	-	●	203.5/AICNI WX	WB4NQG
Muscle Shoals	146.6100	-	●ae	W4JNB	MSARC
Nectar/ SkyballMtn	146.7000	-	●	203.5 W4BLT	Blount ARC
Ohatchee	147.0200	+	●	250.3e WB4LYR	WB4LYR
Opelika	147.1200	+	●e	W4LEE	East AL ARC
Opelika	147.1500	+	●	W4LEE 123.0/123.0	Lee Co. EMA
Opp	146.6400	-	●	W4ORC 100.0/100.0	Opp ARC
Ozark	146.9800	-	●	KA4AFI 100.0/ARESe	Dale ARES
Ozark	147.2100	+	●	WA4GIU 100.0/100.0#e	-----
Palmerdale	145.4500	-	●	100IRB KE4QCY	WB4ZNG
Pelham	146.9800	-	●e	W4SHL	Shelby Co. AR
Pell City	147.0200	+	●	K4CVH 131.8/131.8e	Coosa Valley H
Perry County Courthouse	147.3600	+	●	N4EJF	Perry EMA
Phenix City	146.6100	-	●eWXz	W4CVY	Columbus ARC
Phenix City	146.7200	-	●	123.0e WA4QHN	WA4QHN
Phenix City	146.8800	-	●	W4CVY 123.0/123.0	Columbus ARC
Phenix City	147.3200	+	●	123.0/ARESe lrsWX	WX4RUS Russell EMA
Prattville	145.3100	-	●RB WX	KF4PDY	Tri Area ARC
Ranburne/ Turkey Heaven Mtn	146.8650	-	●	131.8 N4THM	Turkey Heaven
Red Bay / Vina	146.7900	-	●	NV4B 103.5/103.5eL(I-LINK) WXX	FCEMA
Roanoke	145.4000	-	●/D-STAR	KI4JNX	Pike ARC
Roanoke	145.4000	-	●	KJ4JNX	D-STAR
Roanoke	145.4300	-	●	KA4KBX 141.3/141.3aelRB WXz	KA4KBX

Location	Output	Input	Notes	Call	Sponsor
Roanoke	145.4300	-	●	KA4KBX	PBI RC
				141.3/141.3aeI RB WXz	
Roanoke	147.2200	+	●I	WD4KTY	WD4KTY
Roanoke	147.2700	+	●	KA4KBX	KA4KBX
				141.3/141.3aeI sLITZ WX	
Robertsdale	147.0900	+	●e	WB4EMA	Baldwin EM
Rogersville	146.7400	-	●	KJ4LEL	ELRA KJ4LEL
				100.0/100.00e	
Roxana, Lee County	145.2300	-	●	KE4COL	KE4COL
				123.0/123.0	
Russellville	147.1600	+	●eWX	KE4ZIM	Franklin C
Russellville	147.3600	+	●	WX4FC	FC EMA
				103.5/103.5	
Salem	146.9400	-	●	123.0eWX WA4QHN	WA4QHN
Scottsboro	146.9000	-	●	123.0e N4SCO	JCAR
Section	147.3600	+	●	123.0elWX W4SBO	JCAR
Selma	146.7200	-	●	100.0e N4KTX	N4KTX
Selma	147.0400	+	●	146.2 (CA) KI4CNI	Dallas ARC
				eWXz	
Selma	147.0400	+	●	KI4CNI	Dallas ARC
				146.200/146.200	
Sheffield	146.8800	-	●	103.5/103.5e KE4GOG	KE4GOG
				WX	
Skipperville	147.0300	+	●	71.9/71.9 KD4KRP	KD4KRP
				(CA)el	
Smiths Station	145.3500	-	●	KF4AEJ	KE4AEJ
				123.0/123.0eL(ECHOLINK)	
Spruce Pine	147.2100	+	●	K4NXB	K4NXB
Sylacauga	146.6550	-	●	AF4FN	S.T.A.R.S.
				123.0/123.0eWX	
Talladega	145.1600	-	●/D-STAR	e N4WNL	EMA/TRAC
				EXP	
Talladega	145.3700	-	●e	N4ZDY	Sleeping G
Talladega	146.7400	-	●	N4WNL	EMA/TRAC
				131.8/131.8elWXz	
Talladega	146.8050	-	●	K4BQP	TRAC
				131.8/131.8eL(144/220/440)	WXx
Tecumseh Station	146.8500	-	●	W4RPO	W4RPO
Troy	146.8200	-	●	100.0 (CA) W4NQ	Troy ARC
				ez	
Tuscaloosa	145.1100	-	●	131.8el WS4I	Druid City
Tuscaloosa	145.2100	-	●	103.5 W4UAL	Univ. of Alabam
Tuscaloosa	145.3500	-	●/D-STAR	X W4TTR	Tall Twr RC
Tuscaloosa	145.4700	-	●	203.5 KX4I	KX4I
Tuscaloosa	146.6050	-	●/D-STAR	W4KCCQ	TARC
Tuscaloosa	146.8200	-	●	118.8ae W4XI	Tuscal ARC
				WXz	
Tuscaloosa	146.9250	-	●	131.8e WS4I	Druid City
Tuscaloosa	147.0600	-	●	179.9x KX4I	KX4I
Tuscaloosa	147.2400	+	●	186.2a KR4ET	md/i/tw
Tuscaloosa	147.3000	+	●	131.8/RACES W4WYN	West AL ARS
				a(CA)erWX	
Union Hill/Brindlee Mtn	147.0000	+	●/RACES	aerWX W4ATD	Decatur ARC
				rWX	
Uriah	145.1500	-	●	N4YYX	N4YYX
Vernon	145.4300	-	●	KI4QAH	KI4QAH

**92 144-148 MHz  
ALABAMA-ALASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Vernon	146.6600	-	●	N5IV 103.5/103.5eWX	N5IV
Warrior	146.8400	-	●	WA4CYA	Hueytown Repe
Winfield	147.0400	+	●	192.8e KT4JW	KC4RNF
York	147.0000	+	●e	K4QXT	Sumter ARC
<b>ALASKA</b>					
<b>INTERIOR</b>					
Central/Circle	146.7000	-		103.5 E-SUN AL7FQ L(FAIRBANKS)x	AL7FQ
Chena Dome	146.7900	-	●	103.5e KL7XO E-SUN E-WINDIsx	AARC
Chicken	147.0900	+	●	103.5 KL7B E-SUNIx	KL7B / NL7E
Denali Park	146.7600	-	●I	KL7KC	ARCTIC ARC
Dot Lake	146.8800	-	●	103.5lx KL7KC	ARCTIC ARC
Fairbanks	146.8800	-	●	103.5aelx KL7KC	ARCTIC ARC
Fairbanks	146.9400	-	●a	KL7KC	ARCTIC ARC
Fairbanks	147.0900	+	●	103.5ae KL7KC	AARC
Galena	146.7900	-	●	103.5 AL2J	AI2J
Healy	147.2400	147.0000	●	KL1SF	KL1SF
Manley	147.0300	+	●	103.5el KL7KC	+KL7XO
Nenana	147.0600	+	●	WL7TY L(FAIRBANKS)	NARC
North Pole	146.7000	-	●	WL7TY L(NENANA)	WL7TK
Northway	146.8200	-		103.5 KL7KC L(FAIRBANKS)	ARCTIC ARC
<b>SOUTH CENTRAL</b>					
Anchorage	146.7900	-	●	100 TTI KL7AX	KL7AX
Anchorage	146.9400	-	●	100.0aTTe KL7AA z	AARC
Anchorage	146.9700	-	●	103.5 KL7CC	SCRC
Anchorage	147.3000	+	●	141.3ers KL7ION	PARKA
Bethel	146.1000	+	●	114.8aTTe AL7YK s	BARC
Chugiak	147.1500	+	●	107.2 TTe KL5E E-SUN	KL5E
Eagle River	145.4500	-	●	100.0 (CA) KL7GG TTe	KL7GG
Elmendorf AFB	146.6700	-	●	103.5es KL7AIR	EARS
Ft Richardson	147.1800	+	●	88.5ep KL1BR/R	DHS&EM
Ft Richardson	147.3900	+	●	100.0 (CA) KL7GG TTeRb	GG/ADES
Kodiak	146.8800	-	●	141.3es AL7LQ	KARES
Kodiak	146.9400	-	●	103.5s KL7JBV	KARES
Mt Susitna	147.2700	+	●	103.5els WL7CVG/R1	AARC/ARES
Palmer	147.3300	+	●	103.5els WL7CVF/R1	AARC/ARES
Soldotna	146.8800	-	●e	AL7LE	-----
Talkeetna	147.1200	+	●eE-SUN	NL7E/R	NL7E
Valdez	147.3000	+	●es	WL7CVV	ValdezARES
Wasilla	146.8500	-	●taTTez	KL7JFU	MARA
<b>SOUTHEAST</b>					
Crystal Mt	147.3600	+	●elx	W6SJJ	SARA
Haines-Mt Ripinski	147.0600	+	el	KL7GPG	JARC
Juneau-H Ridge	146.6400	-	●ael	KL7HFI	JARC

Location	Output	Input	Notes	Call	Sponsor
Juneau-Lena Point	147.0000	-	● ael	KL7PF	JARC
Juneau-Tramsite	146.8200	-	● ael	KL7PF	JARC
Ketchikan	146.7900	-	● ae	KL7ST	KARC
Mendenhall	147.3000	+	● e	KL7IWC	ARES
Petersburg	146.9600	-	● (CA)	KL7FFP	PARC
Sitka	146.8200	-	● (CA)	KL7FFR	SITKA ARC
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Black Canyon	146.9000	-	● 118.8	KB7OCY	KB7OCY
Mt Ord	146.9200	-	● 162.2ael	W7MDY	ARA
Mt Ord	147.3600	+	● 162.2el	W7MDY	ARA
Mt Union	147.2600	+	● 103.5e	K7YCA	ARES/RACES
Payson	146.9000	-	● 123e	KJ7K	KJ7K
Payson	147.3900	+	● 100ae	N7TAR	TARA
Phoenix	147.3200	+	●	KF7KZK	CADXA
Pinal Peak	145.4100	-	● 141.3l	K7EAR	EAARS
Pinal Peak	147.2000	+	● 162.2	W7ARA	ARA
Signal Peak/Pina	146.7400	-	● 162.2r	WA7HUH	GCR
South Mt	147.0200	+	● 162.2	W7BSA	BSA EP 599
Towers Mt	145.3700	-	● 162.2e	W1OQ	MMRG
Towers Mt	147.0400	+	● 107.2e	KA7ATV	AATV
Usery Pass	145.4900	-	● 107.2e	*KC7WYD	N7LOQ
Usery Pass	146.6600	-	● 162.2e	WB7TUJ	N7JULY
Wildflower Mt	145.3500	-	● 162.2e	KD7CCV	DAWN
<b>CHANDLER</b>					
Chandler	145.2100	-	● 131.8	KC7WYD	RAA
<b>EAST CENTRAL</b>					
Eden	146.9400	-	● l	K7EAR	EAARS
Guthrie Peak	145.3500	-	●	N5IA	EAARS
Guthrie Peak	145.3900	-	● 141.3l	K7EAR	EAARS
Heber	146.8000	-	● 162.2e	W7RIM	RCARC
S Mt Alpine	145.2700	-	● 141.3l	K7EAR	EAARS
St Johns	147.3000	+	● 136.5e	NR7G	NR7G
<b>EASTERN</b>					
Guthrie Peak	147.2800	+	● 141.3l	K7EAR	EAARS
<b>KINGMAN METRO</b>					
Kingman	145.2100	-	● 151.4	*KD7MIA	KD7MIA
Kingman	146.6200	-	● 151.4elr	K7RLW	SW INTERTI
Kingman	146.9400	-	● 151.4el	K7RLW	SW INTERTI
<b>NORTH CENTRAL</b>					
Bill Williams	146.7800	-	● 91.5 (CA)e	K7NAZ	BWMRC
Flagstaff	145.4100	-	● 151.4	K7NAU	NAUARC
Lake Havasu City	146.9600	-	● 162.2 (CA)	W7DXJ	W7MCF
Mingus Mt	145.2900	-	● 127.3e	K7YCA	YAV RACES
Mingus Mt	147.0000	+	● 162.2e	K7MRG	MMRG
Mingus Mt	147.2200	+	● 162.2e	W7EI	VVARA
Mt Elden	146.9800	-	● 162.2ae	W7ARA	ARA
Mt Elden	147.1400	+	● 162.2el	W7ARA	ARA
Mt Ord	146.9600	-	● 141.3e	WR7GC	GILA CO RA
Navajo Mt	146.9600	-	● l	W7DRR	GCWA
Prescott	145.3900	-	●	KC7TIL	KC7TIL
Prescott	146.8800	-	● 100	W7YRC	YAV ARC
Squaw Peak	147.1000	+	● 131.8	KF6FM	Tim Wilcox

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Winslow	146.8400	—	●	KK7TF	N7RDZ
Winslow	147.3800	+	● 162.2	N7RDZ	N7RDZ
<b>NORTHEAST</b>					
Greens Peak	145.3100	—	● 110.9	W7EH	KACHINA AR
Greens Peak	146.6100	—	● 162.2el	W7OTA	W7OTA
Greens Peak	146.7000	—	● 141.3l	K7EAR	EAARS
Greens Peak	146.7200	—	● 162.2	W7ARA	ARA
Holbrook	146.6800	—	●	KA7ARZ	NCARC
Mesa	146.8600	—	● 162.2l	W7OTA	W7OTA
Porter Mt	146.7600	—	● 162.2el	W7OTA	W7OTA
Roof Butte	145.2500	—	● 100el	KB5ITS	KB5ITS
Roof Butte	146.8200	—	● 100	K5WXI	TOTAH ARC
Window Rock	145.2900	—	● 123e	KD7LEN	NARC
<b>NORTHERN</b>					
Mormon Mt	145.2700	—	● 162.2	KD7IC	KD7IC
Mt Elden	145.4500	—	● 103.5ae	NO7AZ	NO7AZ
<b>NORTHWEST</b>					
Bullhead City	145.1700	—	● 131.8a	W7GAA	WARC
Bullhead City	146.6400	—	● 123 (CA)e	K3MK	FREEDOM NT
Chloride	146.7000	—	● 173.8e	N7NVR	Gene Staff
Dolan Springs	146.9600	—	● 100	AD9R	AD9R
Dolan Springs	147.1000	+	●	W6ROA	W6ROA
Golden Valley	147.1200	+	● 123el	N7FK	N7FK
Hayden Peak	146.7600	—	● 131.8e	N7SKO	WECOM INC
Hopi Pt Grand	147.3200	+	●el	WB6JAA	NORTHLINK
Kingman	147.2000	+	● 79.7e	KC8UQP	KC8UQP
Peach Springs	147.3400	+	● 91.5es	WB7POD	WB7POD
Potato Patch	146.8000	—	● 100ael	N7DPS	NW7AZ
Potato Patch	147.1600	+	● 131.8	WB6RER	HUALAPI AR
<b>PHOENIX METRO</b>					
Bell Butte	146.9800	—	● 100ae	AI7R	TEMPE
Chandler	145.4500	—	● 162.2ae	WW7CPU	IARS
Coolidge	145.2100	—	● 162.2a	K7HYW	K7HYW
Goodyear	145.2100	—	● 77	KD7YAT	KD7YAT
Mesa	145.2300	—	● 151.4ae	KF7EUO	KF7EUO
Mesa	145.3300	—	● 114.8e	WB7TUJ	WB7QDR
Mesa	146.7200	—	● 100ae	K7DAD	MARA
Mesa	146.8600	—	● 162.2e	K4CSD	MESA COMM
Mesa	147.1200	+	● 162.2el	WB7TJD	SUP-ARC
Phoenix	145.1700	—	● 162.2el	W7ARA	ARA
Phoenix	145.1900	—	● 162.2	W7ATV	AATV
Phoenix	145.2300	—	● 94.8	WK7B	WK7B
Phoenix	146.6400	—	● 162.2ae	W7ARA	ARA
Phoenix	146.7000	—	● 162.2	W7TBC	TARC
Phoenix	146.8000	—	● 100e	KD7LYO	WW7B
Phoenix	146.8200	—	● 162.2e	N1KQ	MCRG
Phoenix	147.0600	+	● 162.2e	W7UXZ	W7UXZ
Phoenix	147.2800	+	● 162.2	WA7UID	MMRG
Scottsdale	145.3100	—	● 91.5ae	KB6POQ	KB6POW
Scottsdale	146.7600	—	● 162.2	W7ARA	ARA
Scottsdale	147.1800	+	● 162.2	WA7APE	SCTSDL ARC
Scottsdale	147.3400	+	● 162.2ael	W7MOT	MARCA
Shaw Butte	146.8400	—	● 162.2e	W7ATV	AATV
Shaw Butte	147.2400	+	● 162.2ael	W7ARA	ARA
Sun City West	147.3000	+	● 162.2ae	NY7S	WVARC
Thompson Peak	147.0800	+	● 162.2e	KG7UN	MARICOPA C



Location	Output	Input	Notes	Call	Sponsor
Usery Pass	145.4700	-	● 79.7e	K7ER	KR7RC RG
White Tanks Mt	145.4300	-	● 100e	N7SKT	HAROLD PIE
White Tanks Mt	146.9400	-	● 162.2el	W7EX	ARA
White Tanks Mt	147.3800	+	● 79.7e	N7ULY	WB7TUJ
<b>PINEDALE</b>					
Pinedale	145.2300	-	● 110.9	KB7ZIH	KB7ZIH
<b>SIERRA VISTA</b>					
Sierra Vista	145.2300	-	● 94.8 (CA)e	AD7BG	AD7BG
Sierra Vista	147.3600	+	● 100ael	N0NBH	N0NBH
<b>SOUTH CENTRAL</b>					
Ajo Childs Mt	145.3100	-	● 100	KF7LA	AJO ARC
Casa Grande	146.7800	-	● 100	N8UVV	N8UVU
Cunningham Peak	147.0600	+	● 203.5	KR7AZ	KR7AZ
Gila Bend	145.2900	-	● 103.5	WB7VVD	WB7VVD
Green Valley	145.2900	-	● e	WE7GV	GVARC
Green Valley	145.4300	-	●	WB6TYP	WB6TYP
Red Mt/Patago	146.6400	-	● eprs	W7JPI	W7JPI
<b>SOUTHEAST</b>					
Duncan	146.9600	-	●	N5IA	DRG
Green Valley	145.2700	-	●	WE7GV	GVARC
Haystack Mt	145.3700	-	● 131.8	K7SPV	SPVARC
Heliograph Peak	146.8600	-	● 141.3l	K7EAR	EAARS
Heliograph Peak	146.9000	-	● 141.3e	K7EAR	EAARS
Mt Benedict	147.3800	+	●	KA7UPR	KA7UPR
Mt Bernadino	147.3400	+	● 162.2l	KA7TXS	SEARS
Mule Mt	146.7600	-	● 162.2	K7RDG	CARA
Mule Mt Bisbe	147.0200	+	● 162.2 (CA) er	KE7IPW	SEARS
Vail	147.1200	+	● 100 (CA)el	KF7FCQ	JOY BARTON
<b>SOUTHERN</b>					
Mt Lemmon	145.2500	-	● 156.7e	K7RST	RST
Mt Lemmon	146.8800	-	● 110.9e	N7OEM	N7OEM
Tucson	145.4900	-	● 100	*AD7NK	AD7NK
<b>SOUTHWEST</b>					
Jacob Lake	147.3000	+	● l	W7NRC	-----
Quartzsite	145.3100	-	● 162.2	WB7FIK	CRC
Quartzsite	147.3600	+	● 107.2e	K6TQM	Chla Vly R
Telegraph Pass	146.7800	-	● 103.5elr	N7ACS	YACS
Yuma	146.6200	-	● 103.5er	N7ACS	YACS
<b>TEMPE METRO</b>					
Tempe	145.2700	-	●	KB7KY	KB7KY
<b>TUCSON</b>					
Oro Valley	147.2200	+	● 110.9e	W7GV	OPRC
<b>TUCSON METRO</b>					
Mt Lemmon	145.3900	-	● 156.7 (CA)	N7QVK	N7QVK
Mt Lemmon	147.1000	+	● 100e	KC0LL	KC0LL
Mt Lemmon	147.1400	+	● 127.3	WB0LWH	KA7SLW
Mt Lemmon	147.1600	+	● 141.3er	K7EAR	EAARS
Oro Valley	145.1900	-	● 156.7ael	*W0HF	OVARC
Tucson	145.1700	-	●	K0DVH	K0DVH
Tucson	145.2300	-	● 77e	NR7J	NR7J
Tucson	145.3300	-	● 127.3a	KA7LVX	KA7LVX
Tucson	145.4500	-	● (CA)e	W7IBM	IBMARC
Tucson	146.6600	-	● 110.9aer	W7GV	OPRC
Tucson	146.6800	-	● 173.8e	N7IQV	COTE-RAC
Tucson	146.7000	-	● 127.3l	N6DGT	CARBA

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**ARIZONA-ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Tucson	146.7200	-	● 110.9ae	KB7PUM	W7AI
Tucson	146.8000	-	● 156.7ael	K7RST	RST
Tucson	146.8200	-	● 110.9er	W7GV	OPRC
Tucson	146.8500	-	● es	AG7H	AG7H
Tucson	146.9400	-	● 110.9	WD7F	BART
Tucson	146.9600	-	● 127.3	K7UAZ	U OF A ARC
Tucson	147.0000	+	● 110.9r	N7OEM	TARA
Tucson	147.0400	+	● 123e	K7PCC	PAN CHR CH
Tucson	147.0600	+	● 100	W7GZ	W7GZ
Tucson	147.2200	+	● 110.9	K7TRA	TRA
Tucson	147.2600	+	● 156.7	N6DGT	N6DGT
Tucson	147.3000	+	● 110.9e	N7OEM	N7OEM
<b>WEST CENTRAL</b>					
Black Peak	146.8500	-	● 162.2ae	WA7RAT	CARRA
Bouse	147.3000	+	● 100e	N7DRH	N7DRH
Lake Havasu City	146.9000	-	● a	WXØR	WXØR
Lake Havasu City Cty	146.6400	-	● 156.7er	K7LHC	LBARA
Smith Peak	146.6800	-	● 162.2e	K7LKL	ARA
<b>YUMA METRO</b>					
Potholes Hill	146.8400	-	● 88.5elr	W7DIN	DIN
Yuma	146.7400	-	● 162.2	KA7UOU	K7LQ
Yuma	146.8000	-	● 162.2elr	N7ACS	YACS
Yuma	146.9200	-	● 88.5 (CA)e lr	W7DIN	DIN
Yuma	147.3000	+	● 162.2	KD7GXW	MARK BUONO
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Alexander	145.2900	-	●	N5YLE	N5YLE
Benton	146.6400	-	131.8/131.8e ● 131.8elrs WX	N5CG	CAUHF
Benton	146.8050	-	● 114.8er	N5SWI	SalinCoOEM
Benton	147.1200	+	● eWX	W5RHS	W5RHS
Cabot	147.1500	+	● e	W5STR	KB5FOQ
Conway	145.2100	-	● 114.8l	W5AUU	FalkCoARC
Conway	146.6250	-	● 114.8	AE5GH	AE5GH
Conway	146.9700	-	● 114.8rsx	WB5NXJ	FalkCoARC
Conway	147.0300	+	●	W5AUU	W5AUU
Hot Springs	145.2700	-	114.8/114.8e ●	KE5SHR	KE5SHR
Hot Springs	146.7600	-	●	WB5SPA	SpaARA
Hot Springs	146.8800	-	114.8/114.8es ●	W5LVB	W5LVB
Hot Springs	147.1800	+	114.8/114.8eL(146.715-)rsWXX ● 114.8	WB5PIB	WB5PIB
Hot Springs Village	147.0150	+	● ae	W5HSV	HSV ARC
Little Rock	145.1300	-	● 114.8ers	N5AT	ARES
Little Rock	145.1700	-	● 162.2e	N5UFO	N5UFO
Little Rock	145.4900	-	LITZ ● 114.8elrs WX	N5CG	CAUHF
Little Rock	146.6700	-	● 114.8lx	KD5YDU	KD5YDU
Little Rock	146.7300	-	● 141.3ex	WA5PGB	WA5OOY
Little Rock	146.7750	-	● 162.2el	N5CG	CAUHF

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Little Rock	146.8500	-	Or	WA5LRU	UALR ARC
Little Rock	146.9400	-	● 114.8elrs WXX	W5DI	CAREN
Little Rock	147.0600	+	● aelz	W5FD	CAREN
Little Rock	147.1350	+	● 114.8ex	W5DI	CAREN
Little Rock	147.3000	+	● 114.8ex	W5DI	CAREN
Malvern	145.1500	-	● 114.8 WX	W5RHS	W5RHS
Malvern	145.3100	-	88.5	KJ5YJ	MalvernARC
Malvern	147.3600	+	● 136.5aelz	W5BXJ	HSCAREN
Malvern	147.3900	+	● 136.5ae	W5BXJ	HSCAREN
Morrilton	145.3300	-	● 114.8elWX	N5CG	CAUHF
Pine Bluff	146.7000	-	● ersWX	K5DAK	PinBlufARC
Pine Bluff	147.1650	+	● es	N5RN	N5RN
Prattsville	145.1900	-	● 114.8e	KD5RTO	KD5RTO
Redfield	147.1950	+	●	N5KWH	PinBlufARC
Searcy	146.6550	-	● e	AB5ER	NCAARC
Searcy	146.8950	-	● 85.4 (CA)l	N5ZA	N5ZA
Searcy	146.9250	-	● 94.8 (CA)e	KG5S	NCAARS
Searcy	147.3900	+	● 94.8e	AC5AV	WhiteCoARC
Sheridan	146.9850	-	● (CA)er	KB5ZES	GrantCoARC
Sherwood	147.2550	+	● 114.8el	N1RQ	N5QLC
Vilonia	145.4100	-	● 85.4e	NL7RQ	NL7RQ
White Hall	147.2400	+	● aesz	K5ECJ	PinBlufARC
<b>EAST</b>					
Forrest City	146.7600	-	●	KD5DF	KD5DF
			100.0/100.0		
Forrest City	147.3750	+	● 107.2ers WX	WA5CC	CrossCoARC
Gillette	146.7900	-	● 114.8lWX	N5CG	CAUHF
Helena	145.3900	-	●	WX5J	WX5J
Helena	146.6850	-	● 107.2ex	N5JLJ	N5JLJ
Marion	147.1500	+	● 103.5e	KI5XV	KI5XV
Wynne	145.3100	-	● 107.2	WB5LNG	WB5LNG
Wynne	146.8650	-	● 107.2ers WX	KD5NUB	KD5NUB
<b>EAST CENTRAL</b>					
Bald Knob	147.3150	-	● 114.8elx	WA5OOY	CAREN
Bradford	146.7450	-	● 107.2elRB WXX	W5BTM	W5BTM
Stuttgart	147.0000	-	● ers	KB5LN	KB5LN
<b>NORTH</b>					
Harrison	145.1500	-	●	KØJXI	KØJXI
Harrison	147.0000	-	● 103.5 (CA) SLITZ WXXz	K5DRC	NAARS
Harrison	147.3150	+	● 103.5l	WA9SSO	GathMtARC
Mountain Home	146.8800	-	● 103.5 (CA) eL(442.300+)rsWX	K5OZK	OZARC
Mountain Home	147.0750	+	● e	KC5RBO	OzARC
Mountain View	147.1800	+	● s	AD5TQ	AD5TQ
Yellville	147.2400	+	● 107.2e	W5YS	MarionCARC
<b>NORTH CENTRAL</b>					
Batesville	147.2250	+	● 107.2ers WXX	KD5HPK	KD5HPK
Batesville	147.2700	+	● elrsWXX	KD5AYE	BatsevilARC
Clinton	145.3700	-	● 114.8els WXX	W5DI	CAREN

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ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Clinton	146.9100	-	● 100.0 (CA) e	KD5GC	KD5GC
Fox	145.1100	-	● L(114.8HZ TO HOLLEY SYS.)	NN5NN	NN5NN
Greers Ferry	147.3300	+	●x	W5GFC	GFARC
Heber Springs	145.2300	145.2300	●	N5XUN	N5XUN
Heber Springs	145.4300	-	●aez	KD5GFT	N5XUN
Jasper	146.6100	-	● 103.5 (CA) sxz	WB5CYX	NAARS
Jerusalem	145.4500	-	●eWxx	KC5WNU	ADARC
Mountain View	147.1200	+	● 100.0 (CA) elsWX	AA5EM	StonCoARC
<b>NORTHEAST</b>					
Blytheville	146.6700	-	● 107.2/107.2elrsWX	W5ENL	MissCoARA
Hardy	145.1900	-	●e	W5SCR	SharpCoARC
Harrisburg	146.8350	-	●	N5OHO	PARC
Jonesboro	145.2900	-	●ersWX	KC5TEL	RESPOND
Jonesboro	146.6100	-	●aewX	W5JBR	JARC
Jonesboro	147.1650	+	●(CA)ersWX	N5MOT	N5MOT
Jonesboro	147.2100	+	●e	K5CRS	K5CRS
Jonesboro	147.2400	+	● 107.2l	K0JXI	AISTC
Jonesboro	147.2850	+	●	KA5DRT	AISTC
Paragould	145.4700	-	●	W5BJR	GreenCoARS
Trumann	146.9550	-	● 107.2 (CA) el	NI5A	AISTC
Walnut Ridge	147.0450	+	●eWX	W5WRA	LawrCoARC
<b>NORTHWEST</b>					
Bella Vista	147.2550	+	●e	KD5UFY	BVRG
Centerton	145.2900	-	● 110.9e	KD5DMT	BCRO
Clarksville	147.2850	+	● 114.8elrs WX	W5OI	CAREN
Decatur	146.9250	-	● 114.8lx	N5UXE	N5UXE
Elkins	146.7000	-	● 110.9elrs WX	WC5AR/E	WashCoEOC
Fayetteville	147.0300	+	● 110.9ers WX	WC5AR/C	WashCoEOC
Fayetteville	147.1350	+	● 110.9eWX	W5YM	ARCUA
Holiday Island	146.8350	-	●e	K5AA	LitSwitzARC
Lowell	147.2250	+	● 103.5/103.5ersWX	K5SRS	K5SRS
Mountainburg	145.4900	-	●e	KC5GMG	KC5GMG
Ozone	147.0450	+	●E-SUNrs WX	K5OO	K5OO
Prairie Grove	146.7600	-	● 110.9elrs WX	WC5AR/W	WashCoEOC
Rogers	147.3750	+	●sWX	KE5LXK	NWAUHF
Rudy	147.1650	+	● 123.0ers WX	KD5ZMO	CCARC
Siloam Springs	146.6700	-	● 110.9ael WX	KC5YZI	SSARC
Springdale	146.8650	-	●	KE5LXK	NWAUHF
Springdale	146.9550	-	● 110.9ers WX	WC5AR/N	WashCoEOC
<b>SOUTH</b>					
El Dorado	146.7450	-	●lWX	KC5AUP	ARKLA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Magnolia	147.1050	+	●arsz	KC5OAS	ClmbaCoARC
<b>SOUTH CENTRAL</b>					
Bearden	147.3300	+	●	N5IOZ	N5IOZ
Camden	146.9100	-	●100.0/100.0ersWX	WA5OWG	WA5OWG
Emerson	146.9550	-	●167.9e	N5PNB	N5PNB
<b>SOUTHEAST</b>					
Crossett	146.6100	-	●	WA5VSE	N5SEA
Huttig	146.6400	-	●127.3/127.3	N5SEA	SEAARC
Monticello	147.2100	+	●127.3	N5SEA	SEAARC
					127.3/127.3 L(444.975)x
<b>SOUTHWEST</b>					
Ashdown	147.3800	+	●100.0 (CA) ersWX	KB5SSW	KB5SSW
Dequeen	147.0750	+	●100.0lrs WXX	WA5LTA	SWARC
Dequeen	147.3150	-	●	N5THR	N5THR
Hope	146.6850	-	●100.0/100.0ersWX	KC5FFN	H-N ARC
Nashville	147.0450	+	●114.8sx	N5THS	HEARClub
					94.8/94.8e lswX
Willisville	146.6550	-	●swXx	N5ZAY	ARKLA
<b>WEST</b>					
Athens	146.9250	-	●	KD5NUP	HowCoSAR
					100.0/100.0esx
Fort Smith	145.4700	-	●141.3e	KD5CCG	KD5CCG
Fort Smith	146.9400	-	●ersWXX	W5ANR	W5ANR
Fort Smith	146.9700	-	●123.0ae	K3UNX	SPARKS
					LITZ
Hartford	146.8950	-	●e	KC5JBX	KC5JBX
Mena	146.7900	-	●100.0	W5HUM	Oua. ARA
Van Buren	145.1900	-	●	KC5YQB	KC5YQB
Van Buren	145.2300	-	●WX	KE5LTZ	KE5LTZ
<b>WEST CENTRAL</b>					
Alpine	147.2250	+	●114.8ers WX	KD5ARC	DARC
Bismarck	147.2700	+	●114.8elwX	W5DI	WA5OOY
Danville	147.0000	+	●e	WB5UKW	WB5UKW
DeGray Lake	145.1100	-	●88.5esWX	KD5ARC	DARC
Glenwood	146.8350	-	●114.8	KC5EYQ	CaddoARC
Mount Ida	146.7150	-	●	WX5HOT	WX5HOT
					127.3/127.3esWXX
Mt Magazine	145.3500	-	●151.4	N5XMZ	N5XMZ
Mt Magazine	147.0900	+	●WXX	W5MAG	MtMagARC
Okolona	145.3700	-	●88.5ers WX	KD5ARC	DARC
Ola	147.2100	+	●ae	WA5YHN	WA5YHN
Russellville	145.3900	-	●e	W5VUB	W5VUB
Russellville	146.8200	-	●ersWX	K5PXP	ARVARF

**CALIFORNIA**

**FREQUENCY USAGE - SOUTHERN CALIFORNIA**

CAL	146.4300	ATV
SO CAL	144.3450	ATV
SO CAL	144.3900	APRS

**100 144-148 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SO CAL	144.5050			RPTR_OUT	
SO CAL	144.8950			RPTR_OUT	
SO CAL	144.9100			XBND_RPT	
SO CAL	144.9300			PORT_OUT	
SO CAL	144.9500			RPTR_OUT	
SO CAL	144.9700			PACKET	
SO CAL	144.9850			RPTR_DIG_IN	
SO CAL	144.9950			RPTR_DIG_IN	
SO CAL	145.0050			RPTR_DIG_IN	
SO CAL	145.0150			RPTR_DIG_IN	
SO CAL	145.0300			PACKET	
SO CAL	145.0500			PACKET	
SO CAL	145.0700			PACKET	
SO CAL	145.0900			PACKET	
SO CAL	145.1050			RPTR_IN	
SO CAL	145.4950			RPTR_IN	
SO CAL	145.6300			PACKET	
SO CAL	145.6500			PACKET	
SO CAL	145.6700			PACKET	
SO CAL	145.6900			PACKET	
SO CAL	146.4000			RPTR_IN	
SO CAL	146.4150			RPTR_IN	
SO CAL	146.4600			RMT BASE	
SO CAL	146.4750			RPTR_IN	
SO CAL	146.4900			RPTR_IN	
SO CAL	146.5050			RPTR_IN	
SO CAL	146.5650			T_HUNTS	
SO CAL	147.4200			RPTR_OUT	
SO CAL	147.4350			RPTR_OUT	
SO CAL	147.4500			RPTR_OUT	
SO CAL	147.4950			RPTR_OUT	
SO CAL	147.5400			RPTR_DIG_OUT	
SO CAL	147.5500			RPTR_DIG_OUT	
SO CAL	147.5600			RPTR_DIG_OUT	
SO CAL	147.5700			RPTR_DIG_OUT	
SO CAL	147.5850			PORT_IN	
<b>EAST CENTRAL</b>					
Bishop	146.9400	-	●elpRB LITZ N6OV x		K6BDI
<b>IMPERIAL COUNTY</b>					
Brawley	146.6700	-	● 103.5a (CA)	N6LVR	ECRA
Brawley	147.1200	+	●t	WM6Z	ECRA
Glamis	146.8800	-	● 162.2	WA6LAW	-----
Glamis	147.9900	-	●t	N6JAM	DRØNK
Yuma	146.7400	-	●e	WE7G	-----
<b>INYO COUNTY</b>					
Bishop	146.8200	-	●	K6PXF	-----
Bishop	146.9100	-	●el	W6IY	-----
Mazourka Peak	146.7600	-	●aE-SUN	K6RFO	LIARS/GRONK
Ridgecrest	147.2100	+	●E-SUN	K6RFO	LIARS/GRONK
Silver Peak	146.9400	-	● 103.5e	W6IY	-----
Silver Peak	147.0600	+	● 103.5e	W6IY	-----
<b>KERN COUNTY</b>					
Bird Spgs Pass	146.0850	+	● 141.3el	KF6FM	SWRRC
El Paso Pk	147.0000	+	● 107.2ae	WA6YBN	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
El Paso Pk	147.0600	+	● 107.2	W6IY	-----
Randsburg	145.3400	-	● 100	WA6YBN	-----
Ridgecrest	146.6400	-	●er	WA6YBN	SARC
Tehachapi	147.0600	+	●ae	W6PVG	SSARS
<b>LOS ANGELES COUNTY</b>					
Baldwin Hills	146.9250	-	● 114.8a (CA)	WA6TFD	BARC
Bel Air	147.0300	+	●ta(CA)e	K6LDO	BelAir RC
Blueridge	147.5400	144.9850	●t	W6CPA	IRC
Castaic	145.2000	-	●t	KI6AIT	-----
Castro Peak	147.2250	+	● 94.8a(CA) er	K6DCS	DCS TEN
Catalina	147.0900	+	●e	AA6DP	CARA
Contractor's Point	145.1200	-	●t	KC6PXL	LARMC
Contractor's Point	147.5600	145.0050	●t	WA6IRC	IRC
Covina	145.2800	-	● 141.3	KC6KUI	CARES
Diamond Bar	146.6400	-	● 167.9a (CA)	W7BF	DBARS
Disappointment	145.3000	-	● 100er	K6CPT	LACoDCS
Disappointment	147.2700	+	● 100e	WA6ZTR	LACoDCS
Disappointment	147.3600	+	●tl	K6VGP	DARN
Duarte	146.0850	+	● 110.9a (CA) E-SUN	KA6AMR	SGVRCRA
Duck Mtn	147.2400	+	● 67	W6MEP	N6NMC
Frazier Park	147.7650	-	●e	K6VGA	-----
Glendale	146.0250	+	● 136.5a (CA)e	WB6ZTY	CVARC
Glendale	147.1200	+	● 136.5a (CA)	WA6NRB	SWAPS
Hauser Peak	146.7300	-	● 100er	KE6KIS	-----
Hollywood Hls	144.5050	+	●ta(CA)r	N6ACS	-----
Hollywood Hls	147.0000	+	●ta(CA)e	WB6BJM	-----
HRO Burbank	147.5700	145.0150	●tl	KB6HRO	-----
Johnstone Peak	144.9500	147.4050	●ta(CA)er	W6GLN	GlendoraPd
Johnstone Peak	146.8200	-	●el	W6FNO	Edgwd ARS
La Mirada	146.6550	-	● 114.8a (CA)	KE6UPA	-----
Lancaster	146.6700	-	●ae	WB6RSM	-----
Little Rock	145.2000	-	● 114.8a (CA)eI	KD6KTQ	-----
Little Rock	145.3800	-	● 151.4eI	K6SRT	-----
Little Rock	147.0750	+	●t	KN6RW	-----
Little Rock	147.9150	-	●t	KE6GUC	-----
Long Beach	146.1450	+	● 156.7	K6CHE	LB RA
Long Beach	146.7900	-	● 103.5	K6SYU	Anaheim AR
Long Beach	146.8050	-	●te	KE6HE	LB YachtCl
Los Angeles	147.1950	+	● 131.8	W6NVY	LAUSD ARA
Loyola Marymount University	147.8550	-	● 127.3	W6LMU	-----
Malibu	145.2600	-	● 100	N6FDR	-----
Monrovia	147.7650	-	● 131.8e	W6QFK	SGV ARC
Monterey Park	146.3550	+	● 71.9a(CA) e	KF6YLB	MPEC
Mt Lukens	145.4800	-	●t	W6AM	SCA DXClb
Mt Lukens	146.6700	-	● 192.8a (CA)	KD6AFA	SSARO

**102 144-148 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Mt Lukens	147.1950	+	●t	W6NVY	LAUSD ARA
Mt Lukens	147.4950	146.4900	●tBI	NH2R	-----
Mt Wilson	147.3600	+	●tl	K6VGP	DARN
Oat Mtn	145.3400	-	● 131.8el	N7RDA	-----
Oat Mtn	147.7350	-	● 100	KB6C	MMRA
Oat Mtn	147.9450	-	● 136.5a (CA)	KF6JWT	HA ARC
Palmdale	146.7600	-	● 186.2	KC6ZQR	-----
Palmdale	146.7900	-	● 103.5	WA6YVL	-----
Palos Verdes	144.8950	+	● 186.2	KF6ZTY	MCRC
Palos Verdes	145.3800	-	● 100e	N6RBR	PVARC
Palos Verdes	146.2350	+	●ta(CA)e	KA6TSA	SCRAN
Palos Verdes	147.0600	+	●tl	W6RBW	-----
Palos Verdes	147.1950	+	● 100e	W6NVY	LAUSD ARA
Palos Verdes	147.3600	+	●tl	K6VGP	DARN
Palos Verdes	147.4200	146.4750	●t	AA6RJ	PARA-USA
Pasadena	145.1800	-	● 156.7	W6MPH	Telph ARC
Pasadena	147.1500	+	● 103.5	WR6JPL	JPL ARC
Pomona	146.0250	+	● 103.5a (CA)e	WB6RSK	-----
Redondo Beach	145.3200	-	● 114.8a (CA)e	W6TRW	SEA ARC
Rio Hondo Peak	146.7300	-	● 103.5	KØJPK	COLA
Rowland Heights	147.0300	+	● 100a(CA)l BI	N6XPG	-----
Saddle Peak	147.0000	+	●t	WB6BJM	HH RPT
San Clem Isl	147.1950	+	●tE-SUNr	K6JCC	SD RACES
Santa Clarita	146.7900	-	● 123	W6JW	SCARC
Santa Clarita	146.9700	-	● 123	W6JW	SCARC
Santa Monica	145.2800	-	● 127.3	K6QN	-----
Sherman Oaks	145.2400	-	●ta(CA)	NK6S	Ham Watch
Sunset Ridge	145.4400	-	● 136.5	N6USO	-----
Sunset Ridge	146.7000	-	●t	K4ELE	-----
Sunset Ridge	147.0750	+	●ta(CA)e	N6JOQ	FVARC
Sunset Ridge	147.2100	+	● 100	K6JSI	WinSystem
Table Mtn	145.2800	-	● 131.8el	WR6AZN	GldstnARC
Tujunga	146.1600	+	● 146.2	W6JAM	SSSS
Verdugo Peak	147.3000	+	●ta(CA)elr	WA6PPS	RAAVN
Verdugo Peak	147.3600	+	●tl	K6VGP	DARN
Whittier	146.1750	+	●el	W6GNS	RHARC
Woodland Hills	146.2650	+	● 103.5	WA6AQQ	LittonARC
<b>MONO COUNTY</b>					
Mammoth Mountain	146.7300	-	● 100r	NW6C	BARC
<b>NORCAL-CENTRAL COAST</b>					
Arroyo Grande	147.0300	+	● 127.3e	AE6HC	HVRA
Ben Lomond	147.1200	+	● 94.8aes	WR6AOK	SLVARC
Big Sur	146.9400	-	● 94.8#es	KI6PAU	KI6PAU
Boulder Creek	145.3500	-	● 94.8e	KI6YDR	KI6YDR
Cambria	147.2700	+	● 127.3#	KC6TOX	SLOECC
Felton	147.1800	+	● 94.8elsx	W6WLS	W6WLS
King City	145.3700	-	● 100elrsx	N6SPD	N6SPD RG
Lompoc	147.1200	+	● 131.8es	WA6VPL	WA6VPL
Los Osos	146.8600	-	● 127.3ers	WB6MIA	SLOECC
Monterey	146.0850	+	●ers	WE6R	WE6R
Monterey	146.9700	-	● 94.8ers	K6LY	NPSARC
Nipomo	146.9400	-	● 127.3#	N6RAN	SLOECC



Location	Output	Input	Notes	Call	Sponsor
Nipomo	147.9900	-	● 127.3e	WB6MIA	WB6MIA
Paicines	146.6250	-	● 94.8aes	KD6ZXG	SBC ARES
Paso Robles	146.9800	-	● 127.3els	W6YDZ	PRARC
Paso Robles	147.0600	+	● 127.3ers	W6PRB	PRHS-ARC
Prunedale	146.9100	-	● 94.8ers	W6OPI	W6OPI
Salinas	145.4100	-	● 146.2el	W6CER	CCARN
Salinas	145.4300	-	● 94.8#esx	W6TAR	ECTAR
Salinas	145.4700	-	● 94.8ersx	K6JE	FPRA
Salinas	145.4900	-	● 100l	W6RTF	W6RTF
Salinas	146.0850	+	● 100#	KC6UDC	KC6UDC
Salinas	146.6550	-	● 94.8#es	KI6FKX	KI6FKX
San Ardo	146.7300	-	● 127.3elsx	W6FM	W6FM
SanLuisObispo	145.2900	-	● e	KC6WRD	FCC
SanLuisObispo	146.6200	-	● 127.3#	KD6EKH	SLOECC
SanLuisObispo	146.6700	-	● 127.3#ers	KG6AKQ	SLOECC
			x		
SanLuisObispo	146.7600	-	● 127.3ael	W6BHZ	CPARC
SanLuisObispo	146.8000	-	● 127.3#ers	WB6FMC	WB6FMC
			x		
SanLuisObispo	147.3600	+	● 127.3ers	W6FM	W6FM
Santa Cruz	145.2500	-	● 100#s	W6PEK	W6PAD
Santa Cruz	146.7450	-	● 94.8ers	W6JWS	SLVARES
Santa Cruz	146.7900	-	● 94.8aelrs	K6BJ	SCCARC
Santa Cruz	146.8350	-	● 94.8ers	AE6KE	SC ARES
Templeton	146.8800	-	● 127.3elsx	W6YDZ	W6YDZ
Watsonville	145.1700	-	● 151.4#	W6UNI	W6UNI
Watsonville	145.3300	-	● 123#elsx	W6DNC	W6DNC
Watsonville	146.7000	-	● 94.8#e	NS6G	GOB/R
Watsonville	146.7750	-	● 123#a	KB6MET	KB6MET
Watsonville	147.0000	+	● 94.8ers	K6RMW	K6RMWK6DI
Watsonville	147.9450	-	● 94.8elrs	KI6EH	SCCARC
NORCAL-EAST BAY					
Berkeley	145.2900	-	● 131.8x	K6GOD	K6GOD
Concord	145.3300	-	● 100ex	K6POU	MDRA
Concord	147.0600	+	● 100aersx	W6CX	MDARC
Concord	147.7350	-	● 107.2aelr	WA6HAM	CCRA
			sx		
Danville	146.3550	+	● 100#aers	K6SRM	SCCC RACES
Fremont	147.0150	+	●	WA6PWW	TRICO ARC
Hayward	145.1300	-	● 127.3ers	K6EAG	Hayward RC
Hayward	145.2500	-	● l	KQ6RC	KQ6RC
Hayward	146.9100	-	● 156.7	KQ6YG	KQ6YG
Hayward	147.9750	-	● 162.2ael	KB6LED	KB6LED
			x		
Livermore	145.3500	-	● 100erx	AB6CR	LARK
Livermore	145.4300	-	● 100elrs	KO6PW	KO6PW
Livermore	146.7750	-	● 100ers	WA6YHJ	LLNLRC
Livermore	147.1200	+	● 100aer	AD6KV	LARK
Newark	146.0850	+	● 114.8#	KI6AOZ	P.A.R.E
Newark	146.2050	+	● 100	N1VLA	N1VLA
Oakland	146.6250	-	● 156.7#	W6AY	N6FEG
Oakland	146.6700	-	● 85.4#erx	W6BUR	W6BUR
Oakland	146.8800	-	● 77aersx	WB6NDJ	ORCA
Oakland	147.2100	+	● 100ex	WB6TCS	WB6TCS
Orinda	145.4900	-	● 107.2aelr	WA6HAM	CCRA
			sx		

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Orinda	146.8500	-	● 114.8ex	WA6AFT	WA6AFT
Pleasanton	147.0450	+	● 94.8elrsx	K6LRG	L.A.R.G.E.
Richmond	147.8250	-	● 88.5l	KI6YXW	KI6YXW
San Leandro	147.0300	+	● 156.7	WB6BDD	ACRC
San Leandro	147.2400	+	● 107.2er	W6RGG	NCCC
San Pablo	145.1100	-	● 82.5ers	WD6EZC	CCCC
San Ramon	145.4100	-	● 107.2aelr SX	WA6HAM	CCRA
Union City	146.6100	-	● 123elrs	KM6EF	GSARC
<b>NORCAL-NORTH BAY</b>					
Bodega Bay	146.6700	-	● 88.5lr	WA6M	WA6YGD
Clear Lake	147.6750	-	● 88.5ex	WN6LOO	WN6LOO
Cloverdale	146.9700	-	● 103.5ls	KI6B	SMRS
Cobb	145.1500	-	● 103.5#	KI6QCU	KI6QCU
Dillon Beach	146.8650	-	● 127.3l	KI6SUD	OceanMarin
Guerneville	146.9400	-	● 88.5els	KI6B	SMRS
Inverness	145.1700	-	● 88.5elrs	KF6CLH	SMRS
Kelseyville	146.7750	-	● 103.5#esx	N1PPP	Nice Amate
Middletown	145.3900	-	● 88.5el	AC6VJ	AC6VJ
Mill Valley	146.7000	-	● 179.9aerx	K6GWE	ACS
Napa	146.6550	-	● 88.5#e	N6TKW	NARC
Napa	146.7150	-	● 127.3#elr	N6TKW	NARC
X					
Napa	146.8200	-	● 151.4elrx	W6BYS	NARC
Napa	147.1800	+	● 91.5elrs	W6CO	SARS
Napa	147.1800	+	● 151.4ersx	W6CO	SARS
Novato	146.7750	-	● 110.9e	K6BW	HWA
Novato	147.3300	+	● 203.5erx	K6GWE	ACS
Petaluma	146.9100	-	● 88.5ersx	WB6TMS	SMRS
Pt Reyes Stn	145.4700	-	● 88.5elrs	WB6TMS	SMRS
San Rafael	147.3300	+	● 173.8er	K6GWE	ACS
Santa Rosa	145.1900	-	● 88.5aers	K6CDF	CDF VIP
Santa Rosa	145.3500	-	● 88.5lrsx	WA6YGD	WA6YGD
Santa Rosa	146.7300	-	● 88.5erx	K6ACS	Sonoma ACS
Santa Rosa	146.7900	-	● 88.5er	KD6RC	KD6RC
Santa Rosa	146.8350	-	● 88.5es	KE6EAQ	SR ARES
Santa Rosa	147.3150	+	● 156.7es	W6SON	SCRA
Sebastopol	147.3150	+	● 88.5es	W6SON	SCRA
Sonoma	146.2050	+	● 88.5ers	AA6GV	AA6GV
Vallejo	145.3100	-	● 88.5	K6LI	NBARA
Windsor	146.9850	-	● 88.5	W6IBC	W6IBC
<b>NORCAL-NORTH COAST</b>					
Anchor Bay	147.2700	+	● 114.8elr	WA6RQX	SMRA
Anchor Bay	147.8250	-	● 103.5ael	W6ABR	ABARC
Cazadero	147.9750	-	● 88.5el	K6ACS	ACS
Covelo	147.2100	+	● 103.5ex	WB6TCS	WB6TCS
Crescent City	146.8800	-	● 136.5aes	W6HY	DNARC
Crescent City	147.0600	+	● 100l	K6JSI	WIN System
Crescent City	147.1800	+	● 136.5elsx	W6HY	DNARC
Dinsmore	146.9800	-	● 103.5#l	K6FWR	FWRA
Eureka	145.4700	-	● 103.5#	W6ZZK	HARA
Eureka	146.7000	-	● 103.5#l	K6FWR	FWRA
Fort Bragg	147.0300	+	● 103.5#	K6MHE	MCARA
Fortuna	147.0900	+	● 103.5x	KA6ROM	CDF/KA6ROM
Garberville	146.6100	-	● 103.5#lx	K6FWR	FWRA
Garberville	146.7900	-	● 103.5#	W6CLG	KE6WC

Location	Output	Input	Notes	Call	Sponsor
Garberville	147.1500	+	● 103.5lrx	KA6ROM	SMRS
Hopland	145.4700	-	● 103.5elr	WA6RQX	WA6RQX
Klamath	147.3900	+	● 103.5ex	KA6ROM	CDF/KA6ROM
Laytonville	145.4300	-	● 103.5elr	WA6RQX	WA6RQX
Laytonville	146.6550	-	● 103.5elrx	K7BUG	SMRS
Mendocino	146.8200	-	● 103.5e	WD6HDY	MCARC
Point Arena	146.6100	-	● 88.5el	W6ABR	ABARC
Scotia	145.1700	-	● 103.5elrsx	WB6TMS	SMRS
Scotia	146.7600	-	● 103.5#lx	K6FWR	FWRA
Sea Ranch	147.9450	-	● 88.5ael	KI6HHA	TSRARA
Ukiah	146.9550	-	● 88.5elsx	AC6ET	SMRS
Ukiah	147.3900	+	● 103.5elr	WA6RQX	WA6RQX
Weott	147.3300	+	● 103.5ex	KM6TE	CDF/KA6ROM
Willits	145.1300	-	● 103.5aers	K7WWA	MCAP
			X		
Willits	147.1200	+	● 103.5aelr	K7WWA	K7WWA
			SX		
Willow Creek	147.0000	+	● 103.5#lx	K6FWR	FWRA
NORCAL-NORTH EAST					
Belden	146.7000	-	● 110.9#l	K6FHL	FOTHL
Burney	145.3500	-	● 107.2#erx	W6QWN	CARC
Burney	147.0300	+	● 103.5#	KI6WG	KI6WG
Chester	145.3700	-	● 123elrx	KF6CCP	KF6CCP
Dunsmuir	146.8200	-	● 100#aelrx	K6SIS	SCARA
FallRiverMills	147.1200	+	● 103.5#	KI6WG	KI6WG
Happy Camp	146.9100	-	● 100#aelrx	K6SIS	SCARA
Mt Shasta City	145.1100	-	● 123#elrx	KE6OUD	NCARRA
Mt Shasta City	146.6700	-	● 100	KJ6RA	KJ6RA
Mt Shasta City	146.8800	-	● #	W6BML	MSARC
Quincy	145.4700	-	● 123ers	K6PLU	Plumas OES
Quincy	147.9450	-	● 123rs	AF6AP	AF6AP
Redding	145.1500	-	● 107.2s	W6STA	WO6P
Redding	146.6400	-	● 88.5elrsx	NC6SV	SCARS
Redding	146.7600	-	● 107.2elx	WB6CAN	WB6CAN
Redding	147.0000	+	● 67elx	K6MCA	Palo Cedro
Redding	147.0900	+	● 88.5s	NC6I	ARCA
Redding	147.2700	+	● 131.8el	KD6LOM	KD6LOM
Redding	147.3000	+	● 146.2#	K6NP	GBTPRC
Sierra City	145.1700	-	● 114.8	W7FEH	W7FEH
Susanville	146.8350	-	● 103.5elp	K6LRC	K6ME
			RB LITZX		
Susanville	146.8800	-	● 103.5lpRB	K6LRC	K6ME
			LITZX		
Susanville	146.9100	-	● 103.5lpRB	K6LRC	K6ME
			LITZX		
Weaverville	146.7300	-	● 85.4es	N6TKY	TCARC
Weaverville	146.9250	-	● 85.4esx	KF6OAH	TCARC
Yreka	146.7900	-	● 100#aelrx	K6SIS	SCARA
Yreka	147.1200	+	● 136.5#ael	K7TVL	R.V.L.A.
			SX		
NORCAL-SACRAMENTO VALLEY					
Auburn	145.2700	-	● 156.7	W6SAR	PCSAR
Auburn	145.4300	-	● 162.2aes	W6EK	SFARC
Auburn	146.3550	+	● 94.8#e	KI6TE	GSARG
Auburn	146.7600	-	● 136.5	N6NMZ	N6NMZ
Cameron Park	147.0300	+	● 77#aelrsx	N6RDE	N6RDE

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Location	Output	Input	Notes	Call	Sponsor
Camino	147.8250	-	● 82.5aesx	AG6AU	EDCARC
Chico	145.2900	-	● 110.9er	W6SCR	Butte SCR
Chico	146.8500	-	● 110.9aesx	W6RHC	GEARS
Chico	146.9400	-	● 100ex	W6ECE	W6ECE
Chico	147.3000	+	● 141.3e	K6NP	GBTPRC
Chico	147.9750	-	● 110.9elrsx	N6TZG	N6TZG
Davis	145.4500	-	● 203.5e	K6JRB	UCDavis EO
EIDoradoHills	145.3700	-	● 100aelx	WT6G	WT6G
EIDoradoHills	147.1500	+	● 85.4aelx	WT6G	MEARA
Elk Creek	147.1050	+	● 100#ersx	N6YCK	N6YCK
Elk Grove	145.1100	-	● 103.5a	KE6OBO	KE6OBO
Fair Oaks	145.1300	-	● 162.2ex	WB6HEV	PARE
Fair Oaks	146.7900	-	● 100a	W6HIR	RAMS
Folsom	146.6100	-	● 136.5aelx	KS6HRP	SHARP
Foresthill	146.7450	-	● 156.7	W6SAR	PCSAR
Georgetown	146.6250	-	● 123elx	WB4YJT	NCAA
Grass Valley	145.3100	-	● 151.4e	KG6TZT	KG6TZT
Grass Valley	146.6250	-	● 151.4ex	WB4YJT	NCAA
Grass Valley	146.9250	-	● 71.9aelx	KI6FEO	KI6FEO
Grass Valley	147.0150	+	● 151.4esx	W6DD	NCARC
Grass Valley	147.2100	+	● 141.3#e	W6WEE	W6WEE
Grass Valley	147.2850	+	● 151.4ersx	W6DD	NCARC
Maxwell	147.0450	+	● 156.7ex	N6NMZ	N6NMZ
Mt Aukum	146.6700	-	● 156.7lrx	K6SCA	RMRG
Oroville	146.6550	-	● 136.5elx	K6RCO	HAMSEXY
Placerville	146.8050	-	● 123aelrsx	KA6GWY	KA6GWY
Placerville	147.2550	+	● 136.5aes	N6QDY	C.A.R.U.N.
Pollock Pines	146.8650	-	● 146.2ex	WA6BTH	P&F
Red Bluff	145.4500	-	● 88.5ersx	KF6KDD	CDF VIP
Redding Ca	145.2900	-	● 88.5es	W6MAC	McCulley
Roseville	146.6400	-	● 156.7er	W6SAR	PCSAR
Roseville	147.3150	+	● 162.2ael	KD6PDD	HPRARC
Sacramento	145.1900	-	● 162.2ae	K6IS	NHRC
Sacramento	145.2300	-	● 162.2ae	KC6MHT	KC6MHT
Sacramento	145.2500	-	● 162.2x	N6NA	RCARCS
Sacramento	146.8200	-	● 127.3#elx	KG6TXA	SALAC
Sacramento	146.9100	-	● 100elr	W6AK	SARC
Sacramento	146.9550	-	● 136.5#ael	W6YDD	YDD 1.2
Sacramento	146.9850	-	● 94.8erx	AB6OP	AB6OP
Sacramento	147.3000	+	● 136.5ex	K6NP	GBTPRC
Sacramento	147.3900	+	●	N6FR	WB6RVR
ShingleSprings	146.9400	-	● 136.5aelr	N6RDE	N6RDE
			x		
Stonyford	146.1150	+	● 123#elx	K6LNK	CARLA
Sutter	146.0850	+	● 127.3ersx	WD6AXM	YSARC
Tancred	147.2550	+	● 123ersx	N6QDY	VERA
Vacaville	145.4700	-	● 127.3aelr	W6VVR	Western Va
			sx		
Vacaville	146.6100	-	● 100#x	KS6HRP	SHARP
Vacaville	146.7450	-	● x	W6SAR	PCSAR
Vacaville	147.0000	-	● 136.5ex	K6MVR	MVRC
Vacaville	147.1950	+	● 123aelrsx	N6ICW	N6ICW
Vacaville	147.2700	+	● 77ex	W6AEX	SARO
Williams	146.7600	-	● 131.8ex	N6NMZ	N6NMZ
Woodland	146.9700	-	● 123esx	KE6YUV	BARK
Zamora	147.1950	+	● 123aelrsx	N6ICW	N6ICW

Location	Output	Input	Notes	Call	Sponsor
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Ahwahnee	147.8250	-	● 123#aex	WB6NIL	WB6NIL
Angels Camp	145.1700	-	● 100aersx	N6FRG	FPRG
Bakersfield	145.1500	-	● 100ers	W6LIE	KCCVARC
Bakersfield	145.1900	-	● 67elx	KK6AC	KK6AC
Bakersfield	145.2100	-	● 100ers	KF6JOQ	KF6JOQ
Bakersfield	145.4100	-	● 103.5aex	W6LI	KRVARC
Bakersfield	145.4900	-	● 186.2elrsx	KR6DK	KR6DK
Bakersfield	146.6700	-	● 100#	WA6CLS	BRS
Bakersfield	146.9100	-	● 100x	W6LIE	KCCVARC
Bakersfield	147.1500	+	● 100el	KG6KKV	KG6KKV
Bakersfield	147.2100	+	● 100#rs	K6RRS	Kern Count
Bakersfield	147.2700	+	● 100el	K6RET	K6RET
Bakersfield Ca	145.3500	-	● 67elrsx	KR6DK	KR6DK
Clovis	147.2550	+	● 100l	K6KDK	K6KDK
Clovis	147.6750	-	● 141.3aelx	K6ARP	CARP
Coalinga	147.3300	+	● 100elrsx	N6DL	Kings ARC
Coarsegold	146.6400	-	● 127.3e	W6HMH	W6HMH
Columbia	147.9450	-	● 100aersx	W6FEJ	TCARES
Copperopolis	145.1500	-	● 141.3lx	KG6TXA	SALAC
Fiddletown	147.1650	+	● 107.2lrx	W6SF	SDARC
Fresno	145.2300	-	● 141.3e	W6FSC	N6MTS
Fresno	145.4700	-	● 141.3ex	W7POR	FARA
Fresno	146.6100	-	● #ex	WB6QDN	AARC
Fresno	146.7750	-	● 141.3ax	N6BYH	N6BYH
Fresno	146.7900	-	● 100elx	K6JSI	WIN System
Fresno	146.8200	-	● 141.3lx	KE6JZ	SJVARC
Fresno	146.8500	-	● 141.3sx	WQ6CWA	QCWA
Fresno	146.9400	-	● 141.3elx	W6TO	Fresno ARC
Fresno	147.1050	+	● 141.3ex	W7POR	W7POR
Fresno	147.1500	+	● 141.3#arx	N6HEW	N6HEW
Groveland	145.3100	-	● 114.8	KF6OTM	WB6PHE
Hanford	145.1100	-	● 100aelrs	KA6Q	Kings ARC
Lake Isabella	145.4500	-	● 156.7e	KC6OCA	KC6OCA
Lemoore	145.3300	-	● 146.2l	KM6OU	KM6OU
Lodi	147.0900	+	● 114.8elrx	WB6ASU	WB6ASU
Los Banos	146.9250	-	● 123e	K6TJS	AA6LB
Los Banos - Ea	147.2100	+	● 123el	K6TJS	K6TJS
Madera	146.7000	-	● 141.3erx	KD6FW	KD6FW
Mammoth	146.7300	-	● 100#er	NW6C	BARC/CARS9
Manteca	145.3100	-	● 118.8	KF6NQR	KF6NQR
Manteca	146.9850	-	● 100aers	K6MAN	MARC
Mariposa	146.7450	-	● 146.2#ael	W6PPM	MMU-VIP
			x		
Mariposa	146.7600	-	● 141.3lx	N6BYH	N6BYH
Mariposa	147.0300	+	● 100aelxs	W6BXN	TurlockARC
Merced	146.7450	-	● 123#aex	W6PPM	MMU-VIP
Moccasin	145.2900	-	● 100ers	K6DPB	TCARES
Modesto	145.1100	-	● 136.5es	WD6EJF	SARA
Modesto	145.3900	-	● 136.5elsx	WD6EJF	SARA
Modesto	146.3550	+	● 156.7aers	WA6OYF	WA6OYF
Murphys	146.8950	-	● 100elx	WD6STR	SARC
Oakhurst	147.1800	+	● 146.2ersx	W6WGZ	MCARC
Orange Cove	146.8950	-	● 107.2e	KC6QIT	KC6QIU
Parkfield	147.2400	+	● 100elx	W6DCP	W6DCP
Pine Grove	146.8350	-	● 100aex	K6ARC	ACARC

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Pinecrest	147.9750	-	● 100ersx	K6TUO	TCARES
Porterville	146.6550	-	● 100rs	KE6DWX	PARA
Selma	145.4300	-	● 100e	K6KDK	K6KDK
Sequoia Park	147.3000	+	● 141.3lrsx	WA6BAI	TCARC
Soulsbyville	146.1150	+	● 100ersx	N6HUH	TCARES
Springville	145.3100	-	● 100ersx	KE6DWX	PARA
Stockton	145.2100	-	● 100ex	WA6SEK	WA6SEK
Stockton	146.8800	-	● 94.8#ex	WA6TCG	VHF-FM
Stockton	147.1050	+	● 67r	KN6KO	KN6KO
Tehachapi	146.7000	-	● 88.5e	W6SLZ	BVSET
Tracy	146.6550	-	● 100aersx	AB6CR	LLNL
Visalia	146.7300	-	● 141.3elx	KM6OR	TuleRprGp
Visalia	146.7600	-	● 141.3e	N6BYH	N6BYH
Visalia	146.8800	-	● 103.5elrsx	WA6BAI	TCARC
Visalia	146.9700	-	● 100ers	KE6DWX	PARA
Westley	147.1200	+	● 77elx	K6RDJ	WB6PBN
Yosemite	147.0000	+	● 100aelsx	W6BXN	TurlockARC
<b>NORCAL-SOUTH BAY</b>					
Cupertino	145.3100	-	● 127.3#el	K6GRC	GARC
Hollister	147.3150	+	● 94.8es	N6SBC	SBC OES
Los Altos Hill	147.3150	+	● 131.8#e	KE6JTK	KE6JTK
Los Gatos	145.4500	-	● 100elrsx	K6FB	LARC
LosAltosHills	146.7450	-	● e	W6LAH	LAHEG
LosAltosHills	146.7450	-	● 110.9e	W6LAH	LAHEG
Milpitas	145.4300	-	● 85.4#elrs	W6MLP	MARES
Milpitas	147.9450	-	● 77e	N6QDY	C.A.R.U.N.
Moffett Field	145.2500	-	● 123rs	NA6MF	Ames ARC
Morgan Hill	147.8250	-	● 100aers	W6GGF	GVARC
Mountain View	145.2700	-	● 100aelrs	W6ASH	SPECS RA
Palo Alto	145.2300	-	● 100aersx	N6NFI	SPARK/SARS
Palo Alto	147.3600	+	● 110.9ex	W6TI	NCDXC
San Jose	145.1900	-	● 151.4#ae	WA2IBM	IBM ARC
San Jose	146.1150	+	● 100aersx	AA6BT	SVECS
San Jose	146.2050	+	● 146.2	KI6AOZ	P.A.R.E
San Jose	146.3550	+	● 127.3#	KD6AOG	KD6AOG
San Jose	146.6400	-	● 162.2ex	WR6ABD	LPRC
San Jose	146.7600	-	● 151.4#alx	WB6OQS	SCVRS
San Jose	146.8200	-	● 123	K6INC	SCAN INT'L
San Jose	146.8950	-	● 110.9rs	KB6FEC	KB6FEC
San Jose	146.9700	-	● #elx	WA6INC	AD1U
San Jose	146.9850	-	● 114.8aer	W6UU	SCCARA
San Jose	147.1500	+	● elx	WA6YCZ	BAYCOM
San Jose	147.1650	+	● 100rs	KB6FEC	KB6FEC
San Jose	147.1650	+	● 162.2ers	KB6FEC	KB6FEC
San Jose	147.2850	+	● 103.5aer	KF6FWO	MARA
San Jose	147.3900	+	● 151.4aels	W6PIY	WVARA
San Jose	147.6750	-	● 162.2#	KB6FEC	KB6FEC
San Jose	147.8550	-	● 100ae	WA6TEM	WA6HNE
Saratoga	146.6550	-	● 114.8elrs	K6SA	SARA
Sunnyvale	145.1700	-	● 94.8ers	K6GL	SNNYVLARES
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	145.1500	-	● 123elrx	N6ICW	N6ICW
So Lake Tahoe	146.1150	+	● 146.2ael	W6SUV	W6SUV
So Lake Tahoe	146.8500	-	● 123ex	WA6EWW	TARA
So Lake Tahoe	147.2400	+	● 123ex	NR7A	TARA
Tahoe City	146.9400	-	● 100#	WA6FJS	Tahoe ARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Truckee	145.1100	-	● 123elrx	K1BMW	WA6YOP
Truckee	145.3100	-	● 123#es	WA6FWU	WA6FWU
Truckee	146.6400	-	● 131.8elx	W6SAR	PCSAR
<b>NORCAL-WEST BAY</b>					
Belmont	147.0900	+	● 100es	WB6CKT	WB6CKT
Burlingame	146.6250	-	● 77e	N2RAG	N2RAG
Daly City	146.8350	-	● 123#aelx	WD6INC	W1LLE
Half Moon Bay	147.2850	+	● 114.8#ersx	WB6ASD	WB6ASD
La Honda	146.7300	-	● 114.8es	W6SCF	SC4ARC
Los Altos Hill	146.9400	-	● 123#s	K6AIR	K6AIR
Pacifica	146.9250	-	● 114.8aelr	WA6TOW	CARC
			sx		
Palo Alto	145.3900	-	● 100elsx	WW6BAY	Bay-Net
Pescadero	146.6250	-	● 114.8es	KE6MNJ	PMAC/South
Redwood City	146.8650	-	● 114.8ersx	KC6ULT	SM OES
San Francisco	145.1500	-	● 114.8ersx	W6PW	SFARC
San Francisco	146.7900	-	● 114.8elx	W6TP	GSPLRC
San Mateo	147.3000	+	● 100el	N6MPX	MSARC
Woodside	145.3700	-	● 107.2esx	N6ZX	KMARC
<b>ORANGE COUNTY</b>					
Anaheim	147.9150	-	● 136.5a (CA)e	K6NX	BoeingARC
Anaheim Hills	146.2650	+	● 136.5er	K6CF	APD RC
Brea	147.8850	-	● 103.5	W6BII	BeckmanARC
Costa Mesa	147.0600	+	● ta(CA)er	N6TVZ	MESAC
Disneyland	146.9400	-	● 131.8a (CA)	KE6FUZ	DsnylndRC
Easter Hill	145.1600	-	● ta(CA)e	KA6EEK	ALERT
Fountain Valley	145.2600	-	● 136.5er	WA6FV	FV RACES
Fullerton	145.4000	-	● 103.5el	N6ME	Wstrn ARA
Fullerton	146.7900	-	● 114.8	K6SYU	AARC
Fullerton	146.9700	-	● 136.5a (CA)e	K6QEH	RaytheonSy
Fullerton	147.9750	-	● 114.8a (CA)l	WD6DPY	-----
HRO Anaheim	147.5700	145.0150	● tl	W6HRO	-----
Huntington Bch	145.1400	-	● telr	KH6FL	HB RACES
Huntington Beach	147.4650	146.5050	● 103.5e	W6VLD	BEARS-HB
Laguna Beach	147.6450	-	● 110.9a (CA)er	K6SOA	SOARA
Laguna Hills	146.1600	+	● 110.9	KI6DB	LNACS
Laguna Woods	147.6150	-	● 136.5	W6LY	LW ARC
Lomas Peak	146.8950	-	● 136.5er	W6KRW	OC Races
Newport Beach	145.4200	-	● 136.5a (CA)er	WB6NLU	SOCAL
Orange	145.2800	-	● t	WA6LDS	-----
Orange	147.9750	-	● 114.8a (CA)l	WD6DPY	-----
Placentia	147.8550	-	● 100a(CA)e	WA6YNT	NrthropRC
San Clemente	146.0250	+	● 110.9a (CA)er	K6SOA	SOARA
Santiago Peak	145.1400	-	● ta(CA)elr	WD6AWP	HB RACES
Santiago Peak	145.1600	-	● ta(CA)e	KA6EEK	ALERT
Santiago Peak	145.2200	-	● ta(CA)	N6SLD	CLARA
Santiago Peak	146.9250	-	● 114.8	WA6TFD	BARC
Santiago Peak	147.4350	146.4000	● 103.5	W6NUT	-----

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Location	Output	Input	Notes	Call	Sponsor
Sierra Peak	146.6100	-	● 103.5elr	KD6DDM	KD6DDM
Signal Peak	145.1600	-	●ter	KA6EEK	ALERT
Trabuco Canyon	145.2400	-	● 110.9a (CA)er	K6SOA	SOARA
<b>RIVERSIDE COUNTY</b>					
Anza	145.3400	-	● 107.2r	K6JM	ANZA RC
Anza	146.0850	+	● 107.2	WB6UBG	AVRC
Beaumont	147.9150	-	● 123r	W6CDF	-----
Blythe	147.0000	+	● 203.5el	KB6LJO	PARC
Cactus City	146.0250	+	● 107.2er	NR6P	CVARC
Chuckwalla Mtn	145.3800	-	● 162.2l	W6DRA	ZIA
Chuckwalla Mtn	146.3550	+	● 203.5l	KB6LJQ	PARC
Corona	147.2250	+	●t	W6CPD	CoronaPD
Corona	147.8850	-	●t	W6CPD	-----
Desert Center	147.0300	+	● 107.2	KA6GBJ	-----
Granados Mt	146.1150	+	● 146.2	W6OY	GoldenSys
Hemet	145.4200	-	● 88.5er	N7OD	LeeDeFores
Idyllwild	146.8950	-	● 118.8e	WA6SSS	-----
Lake Elsinore	146.7600	-	● 136.5	KD6DDM	-----
Moreno Valley	146.6550	-	● 103.5er	AB6MV	MVARA
Norco Hills	147.0600	+	● 162.2	W6PWT	-----
Palm Springs	145.2000	-	● 162.2	K6JM	ANZA RP GP
Palm Springs	145.4800	-	● 107.2ae	W6DRA	DesertRA
Palm Springs	146.1600	+	●tr	KD6QLT	-----
Perris	146.6700	-	● 123a(CA)	WA6HYQ	-----
Rancho Mirage	146.9400	-	● 107.2e	WD6RAT	Dsrt RATS
Redlands	147.1800	+	● 88.5	W6LAR	RedlandsFD
Riverside	145.3600	-	●t	KQ6ZZ	-----
Riverside	146.8800	-	● 146.2a (CA)er	W6TJ	RCARA
Sun City	146.7000	-	● 103.5	KB6SSB	-----
Wildomar	146.8050	-	● 100	W6GTR	GldTrngARC
<b>SAN BERNARDINO COUNTY</b>					
Barstow	146.7600	-	● 123	KK6FL	-----
Barstow	146.9700	-	●a	WA6TST	Brstw ARC
Barstow	147.0300	+	●a(CA)elr	WD6BNG	-----
Barstow	147.1800	+	●a(CA)er	WA6TST	-----
Big Bear City	145.1800	-	● 100a(CA)	W6MPH	W6MPH
Big Bear Lake	147.3300	+	● 131.8ael	K6BB	BB ARC
Big Bear Lake	147.6450	-	● 103.5	KC6OKB	-----
Crestline	146.8500	-	● 146.2e	W6JBT	CBARC
Crestline	147.9450	-	● 123	K6JTH	K6SBC
Cucamonga	145.3200	-	● 110.9	KB6MQQ	-----
Heaps Pk	145.2400	-	● 118.8e	K6LLU	Arwhd RG
Hesperia	145.4400	-	● 103.5	AB6FC	-----
Hesperia	147.3000	+	● 91.5e	KG6PD	HARS
Hesperia	147.8550	-	● 186.2	WW6Y	-----
Keller Peak	146.3850	+	● 146.2e	KE6TZG	KPRA
Keller Peak	147.5500	144.9950	●te	KI6WZX	-----
Loma Linda	147.7350	-	● 118.8a (CA)e	K6LLU	LLU ARC
Ludlow	147.8850	-	●el	WA6TST	-----
Newberry Spgs	146.7000	-	●el	WA6MTZ	-----
North Yucca Valley	147.7050	-	● 123elr	WB6CDF	WB6CDF.COM
Onyx Peak	145.1200	-	●t	K6SBC	-----
Onyx Peak	146.8200	-	●el	W6FNO	Edgwd ARS



Location	Output	Input	Notes	Call	Sponsor
Phelan	147.1500	+	●ta(CA)	N6LXX	-----
Running Sprgs	145.1200	-	● 131.8	WA6ISG	-----
Running Sprgs	146.9100	-	● 91.5e	KC6WGF	RSRG
Running Sprgs	147.6150	-	●t	N6NIK	HRAN
Running Springs	147.7050	-	●tel	K6ECS	-----
Sunset Ridge	145.4600	-	● 77	W6IER	IEARC
Trona	146.9700	-	● 123	K6YYJ	-----
Twntynine Plms	147.0600	+	● 136.5e	W6IF	MBRG
Upland	147.3000	+	● 123a(CA)e	WB6QHB	-----
Victorville	145.2200	-	● 114.8	N6SLD	N6SLD
Victorville	145.4200	-	●t	WW6Y	-----
Victorville	146.1150	+	● 91.5	K7GIL	-----
Victorville	146.9400	-	● 91.5a(CA)	WA6EFW	-----
			e		
Victorville	147.1200	+	● 91.5a	WA6EFW	-----
Victorville	147.7050	-	● 136.5	WA6WWB	-----
Wildomar	145.4000	-	● 146.2	KI6ITV	-----
Yucca Valley	146.1150	+	● 136.5	K6JB	-----
Yucca Valley	146.7900	-	● 136.5a	W6BA	MARC
			(CA)e		
SAN DIEGO COUNTY					
Borrego Springs	147.8550	-	● 107.2	K7IKO	-----
Carlsbad	147.9150	-	●t	W6GK	CZB
Carmel Mountain Ranch	146.7900	-	● 107.2e	NG6ST	NorthGrum
Chula Vista	145.2600	-	● 107.2	KK6KD	-----
Chula Vista	146.0850	+	● 100e	K6QM	SOBARS
Chula Vista	147.0600	+	● 127.3a	KF6QNJ	Hltop ARC
			(CA)		
Coronado	147.1800	+	● 110.9a	W6GMQ	CP ARES
			(CA)e		
Cuyamaca Pk	147.1950	+	●tr	K6JCC	SD RACES
El Cajon	146.3550	+	● 123	KN6NA	-----
Escondido	146.8800	-	● 107.2a	N6WB	EARS
			(CA)el		
Fallbrook	146.1750	+	● 107.2ae	N6FQ	FallbrookARC
High Pass	145.2800	-	● 107.2	K6GAO	SANDRA
High Pass	147.9900	-	●tl	W6JAM	DRØNK
La Mesa	145.2400	-	● 131.8	WA6HYQ	-----
La Mesa	146.6700	-	●ta(CA)l	N6QWD	-----
La Mesa	147.4200	146.4750	● 107.2	WA6BGS	ECARC
La Mesa	147.7050	-	●ter	WD6APP	-----
Lyons Peak	146.2650	+	● 107.2e	W6SS	SANDRA
Lyons Peak	147.1950	+	●t	K6JCC	SD RACES
Mission Hills	145.3200	-	● 107.2	WD6APP	-----
Monument Peak	147.2400	+	● 103.5a	KA6DAC	ECRA
			(CA)el		
Mt Helix	147.9150	-	● 107.2a	K6GHM	-----
			(CA)e		
Mt Laguna	147.1500	+	● 107.2	WB6WLW	SANDRA
Mt Otay	145.3600	-	●t	WB6WLW	SANDRA
Mt Otay	146.6400	-	● 107.2e	WB6WLW	SANDRA
Mt Otay	146.9100	-	● 107.2a	KN6KM	SoBayRG
			(CA)el		
Mt Otay	146.9250	-	● 107.2	N6RSH	KN6KM
Mt Otay	147.2100	+	●t	N6VVY	FILAMARS

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CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
Mt Otay	147.9900	-	●tl	W6JAM	DRØNK
Mt San Miguel	145.1200	-	● 107.2	W6HDC	-----
Mt Woodson	145.1800	-	●t	W6HDC	-----
Palomar Mtn	145.4400	-	●ta(CA)l	N6NIK	HRAN
Palomar Mtn	146.7000	-	●t	W6NWW	Palomar AR
Palomar Mtn	146.7300	-	● 107.2a (CA)e	W6NWW	Palomar AR
Palomar Mtn	147.0300	+	● 103.5e	K6RIF	ECRA
Palomar Mtn	147.0750	+	● 107.2a (CA)e	W6NWW	Palomar AR
Palomar Mtn	147.1300	+	● 107.2a (CA)eI	W6NWW	Palomar AR
Palomar Mtn	147.1950	+	●t	K6JCC	SD RACES
Palomar Mtn	147.5700	145.0150	●t	K16MGN	PAPAsystem
Palomar Mtn	147.9900	-	●tl	W6JAM	DRØNK
Paradise Hills	145.4800	-	● 127.3a (CA)	W6JVA	-----
Point Loma	145.3800	-	● 107.2a (CA)e	KA4JSR	PLARC
Poway/Rosemont	147.1950	+	●t	K6JCC	SD RACES
Ramona	145.3000	-	● 88.5	KD6RSQ	-----
San Diego	145.2000	-	●t	KE6ERW	-----
San Diego	146.1600	+	● 107.2	W6SS	-----
San Diego	147.7650	-	●t	AA6WS	-----
San Diego	147.8550	-	● 107.2a (CA)l	WA6ZMZ	SANDRA
San Diego	147.8850	-	● 107.2a (CA)	WA6AIL	SANDRA
San Diego	147.9450	-	● 107.2a (CA)	N6WYF	-----
San Marcos	145.2800	-	● 114.8a (CA)	WD6FCG	55 ARG
Santee	147.9150	-	● 151.4	WA6OSB	-----
Stephenson Peak	147.9900	-	●t	N6JAM	DRØNK
Vista	146.9700	-	● 107.2a (CA)	KA3AJM	DesComNet
SAN LUIS OBISPO COUNTY					
Paso Robles	146.8800	-	●	W6YDZ	-----
SANTA BARBARA COUNTY					
Broadcast Pk	147.0000	+	● 131.8	WB6OBB	-----
Figueroa Mtn	147.2100	+	● 131.8a (CA)	K6SYV	SYVARRG
Gibraltar Peak	146.7000	-	● 131.8	N6HYM	-----
Goleta	145.2400	-	● 131.8	K6TZ	SBARC
Guadalupe	146.1750	+	● 100	KA6BFB	-----
La Vigia Hill	146.7900	-	● 131.8aer	K6TZ	SBARC
Lompoc	145.3600	-	● 131.8r	WB6FLY	WSB_ARES
Lompoc	145.4200	-	●a(CA)e	WA6YZV	Missn ARC
Lompoc	147.1200	+	● 131.8a (CA)	WA6VPL	LOMPOC ARC
Nipomo	146.9400	-	●e	N6RAN	-----
Santa Barbara	145.4800	-	● 136.5	W6RFU	UCSB
Santa Barbara	147.0750	+	● 131.8	KG6TAT	-----
Santa Barbara	147.9450	-	● 131.8ae	WA6JFM	Gbrltr RA
Santa Maria	145.1400	-	● 131.8	KM6DF	Satellite ARC

E-SUN

**144-148 MHz 113**  
**CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Santa Maria	146.6400	-	●	N6UE	-----
Santa Maria	147.3000	+	● 131.8r	WB6FLY	NorSBCARES
Santa Maria	147.9150	-	● 103.5	W6NO	-----
Santa Ynez Pk	145.1800	-	● 131.8e	WA6COT	-----
Solvang	146.8950	-	●e	N6JNS	-----
Sudden Peak	145.1200	-	● 100el	WA6VPL	WALA
<b>VENTURA COUNTY</b>					
Camarillo	145.2800	-	● 100e	KN6OK	-----
Camarillo H'ght	147.9150	-	● 127.3r	WB6ZTQ	-----
Chatsworth Peak	147.1800	+	● 186.2el	KK6NJ	-----
Grant Park	147.7650	-	● 127.3er	WB6ZTW	SMRA
Grissom Pt	146.8500	-	● 94.8a(CA) er	K6AER	-----
Newbury Park	146.6700	-	● 127.3e	N6JMI	Bozo ARN
Newbury Park	146.9400	-	●t	KE6TOI	-----
Newbury Park	147.8850	-	● 127.3a (CA)e	N6JMI	Bozo ARN
Ojai Valley	145.4000	-	●E-SUNr	N6FL	OJAI Vly ARC
Oxnard	146.7300	-	●t	W6KGB	WOLF RN
Oxnard	146.9700	-	● 127.3a (CA)er	WB6YQN	LPMG
Red Mountain	146.8800	-	● 127.3a (CA)el	K6ERN	SMRA-ERN
San Fernando	146.9100	-	● 103.5er	W6IN	-----
SanBuenaventur	146.6100	-	● 127.3a (CA)	N3MBN	-----
Simi Valley	146.6400	-	● 127.3	WA6FGK	-----
Simi Valley	147.9300	-	● 127.3a (CA)e	AD6SV	SVRA
South Mtn	146.3850	+	● 127.3elr	WA6ZSN	SMRA-ERN
Thousand Oaks	145.3200	-	●a(CA)e	WD8RCL	-----
Thousand Oaks	146.8050	-	● 127.3	KN6OK	-----
Thousand Oaks	147.1500	+	● 127.3	KØAKS	CHRS&VARS
Ventura	146.6550	-	● 131.8	WD5B	-----
Ventura	147.9750	-	● 127.3a (CA)e	N6VUY	-----

**COLORADO**  
**FREQUENCY USAGE**

STATEWIDE	145.1900	-
STATEWIDE	145.2050	-
STATEWIDE	146.7750	-
STATEWIDE	146.8350	-
STATEWIDE	146.8650	-
STATEWIDE	147.1650	+
STATEWIDE	147.3150	+

**BOULDER COUNTY**

Boulder	145.3875	-	●es	WØDK	BCARES
Boulder	145.4600	-	●	WØCRA	CRA
				107.2/107.2 (CA)e	
Boulder	146.6100	-	● 100/100	WØDK	BARC
Boulder	146.7000	-	● 100 (CA)s	WØDK	BARC
Boulder	146.7300	-	● 91.5/91.5	KØDK	BARC
Boulder	146.7600	-	● 100esx	WØIA	RMVHFS
Boulder	147.0300	+	100 (CA)x	WB2CBU	BUG
Longmont	147.2700	+	● 100 (CA)el	WØENO	LARC

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COLORADO

Location	Output	Input	Notes	Call	Sponsor
<b>CENTRAL</b>					
Bailey	146.8950	-	● 100es	ABØPC	ParkCntyRC
Lake George	146.6850	-	● 107.2el	NXØG	MARC
Lake George	147.3600	+	● 107.2ex	KCØCVU	CMRG
<b>COLORADO SPRINGS</b>					
Colorado Springs	145.1300	-	● 123/123el x	KBØVJJ	Colo Conn
Colorado Springs	145.1600	-	● 107.2/107.2 (CA)ex	WØCRA	CRA
Colorado Springs	145.2650	-	● 100/100 (CA)elrsWX	KBØSRJ	PPFMA
Colorado Springs	146.6250	-	● 123 (CA)el RB	KFØWF	ColoSprARA
Colorado Springs	146.7600	-	● 123 (CA)e s	KCØCVU	CMRG
Colorado Springs	146.8500	-	● 103.5/103.5e	WØRSH	WØRSH
Colorado Springs	146.9100	-	● 151.4/151.4e	KØIRP	GGARC
Colorado Springs	146.9700	-	● 100/100 (CA)elrsWXx	KBØSRJ	PPFMA
Colorado Springs	147.0300	+	● WRØAEN	WRØAEN	CARN
Colorado Springs	147.1800	+	● 100 (CA) E-SUNx	AAØSP	AAØSP
Colorado Springs	147.2700	+	●e	WAØRGA	TRA
Colorado Springs	147.3450	+	● 107.2 (CA) elx	KCØCVU	CMRG
Colorado Springs	147.3900	+	● 103.5/103.5e	WØMOG	WØMOG
Cripple Creek	147.0150	+	● 107.2el	NXØG	MARC
Woodland Park	145.4150	-	● 179.9 (CA) e	KAØWUC	MARC
Woodland Park	146.8200	-	● 107.2el	NXØG	MARC
<b>DENVER METRO</b>					
Aurora	145.4000	-	● 100aels	KBØUDD	CRRG
Conifer	147.1200	+	● 88.5ex	KCØIAD	ARA
Denver	145.1450	-	● 107.2/107.2esx	WØCRA	CRA
Denver	145.2200	-	● 103.5 (CA) ex	WNØEHE	RMRL
Denver	145.2500	-	●elrsx	WØCDS	CO DSTAR
Denver	145.3100	-	● 123/123el x	KBØVJJ	Colo Conn
Denver	145.3400	-	● 103.5exz	NØPQV	RMRL
Denver	145.4300	-	● 103.5esx	NØMQJ	RMRL
Denver	145.4750	-	● 100e	NØJOQ	IRG
Denver	145.4900	-	● 100/100el	WØTX	DRC
Denver	146.6400	-	● 100ex	WAØKBT	DRL
Denver	146.6700	-	● 100es	KBØUDD	CRRG
Denver	146.7150	-	●E-SUN	NØJXN	EARS
Denver	146.8800	-	● 100ex	WAØKBT	DRL
Denver	146.9100	-	● 118.8/118.8	KBØZEN	DRAI
Denver	146.9400	-	● 103.5ex	WØWYX	RMRL
Denver	146.9850	-	● 100	KØFEZ	RADOPS EJ
Denver	147.2250	+	● 107.2/107.2 (CA)esx	WØCRA	CRA

147.225  
145.145  
145.160  
145.460  
224.980  
447.150  
447.975  
53.050  
1287.900  
447.575

# COLORADO REPEATER ASSOCIATION

## SUPPORT AMATEUR RADIO

**COLORADO REPEATER ASSOCIATION, Inc.**  
**POST OFFICE BOX 1013**  
**PARKER, COLORADO 80134**

<http://www.w0cra.org>  
e-mail: [cra@w0cra.org](mailto:cra@w0cra.org)  
303-840-4CRA

The Colorado Repeater Association's (CRA) membership welcomes all amateurs to the state of Colorado. The CRA's ragchew repeaters are open to all hams. Please feel free to access and use the CRA frequencies listed above. Our repeaters require a 107.2 CTCSS tone for access.

Join our information Net every Sunday at 9 a.m. for license exam info, the NewsLine Report, the Swap Net, a swapfest schedule and much more. CRA repeaters host various special interest nets covering AMSAT, ARES, EOSS, QRP, scanning and other topics. There is also IRLP access for members.

Five of the CRA's repeaters have Colorado Statewide autopatch capabilities. Ask any CRA member to dial a local or emergency number for you.

The CRA repeaters cover 275 miles along Interstate 25 and 100 miles along Interstate 70 providing coverage in Denver, Colorado Springs, Pueblo, Boulder, Longmont, Greeley, Fort Collins and Cheyenne.

Many of the CRA systems are linked for additional coverage. Ask on-air for details.

**73 – THE CRA HOPES YOU SAFELY ENJOY COLORADO**

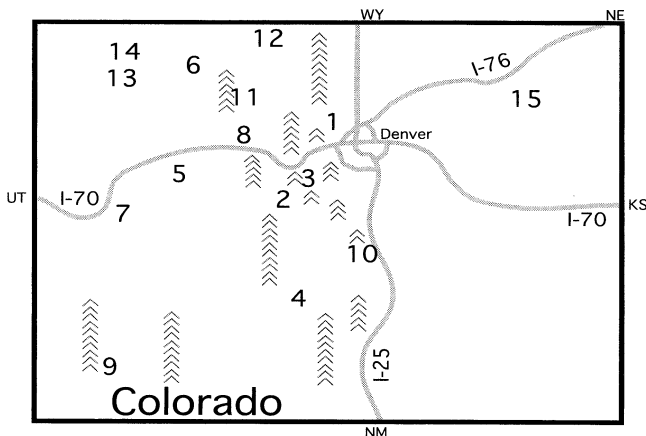
## COLORADO

Location	Output	Input	Notes	Call	Sponsor
Denver	147.3000	+	● 103.5x	NØPYY	DenPDEEB
Elizabeth	147.2100	+	● 100ael	K6AER	CRRG
Golden	145.2800	-	● 100 (CA)e rx	KEØSJ	IRG
Golden	146.8050	-	● 186.2es WX	WA2YZT	WA2YZT
Golden	147.1500	+	● 88.5a	NØPOH	ARA
Lininger Lake	147.0900	+	100els	ABØPC	ParkCntyRC
Northglenn	147.0450	+	● 123e	KØML	NglennRA
EAST CENTRAL					
Flagler	146.8950	-	● 103.5z	KAØEFF	BigSndyARC
Genoa	147.0600	+	● 103.5	KAØEFF	BSARC
Kirk	145.3550	-	●	KØDGI	NØRUR
GRAND JUNCTION					
Grand Junction	145.1750	-	● 107.2ers WX	WØRRZ	WCARC
Grand Junction	145.2200	-	● 107.2	KEØTY	KEØTY
Grand Junction	145.3550	-	● 123elx	KBØVJJ	Colo Conn
Grand Junction	146.8200	-	107.2lx	KEØTY	KEØTY
Grand Junction	146.9400	-	●	WØRRZ	WCARC
Grand Junction	147.1050	+	● 107.2/107.2 (CA)elrsRB WX	WØSXI	WØSXI
Grand Junction	147.3900	+	● 107.2l	KEØTY	KEØTY
NORTH CENTRAL					
Hayden	146.6400	-	●	ABØAA	KAØBSA
Kremmling	147.0750	+	● 107.2/107.2s ● 123l	KBØVJJ	Colo Conn
Walden	145.1600	-	● 123l	KBØVJJ	Colo Conn
Wellington	146.6250	-	● 100 E-SUNrs	WØUPS	NCARC
NORTH FRONT RANGE					
Estes Park	146.6850	-	● 123e L(IRLP 7268)	NØFH	EVARC
Fort Collins	145.1150	-	● 100ersWX x	WØUPS	NCARC
Fort Collins	147.3600	+	● 100 (CA)	WØQEY	CSUARC
Greeley	146.8500	-	● 100 (CA)e rsWX	WØUPS	NCARC
Hudson	147.3300	+	● 100/100 (CA)	WØTX	DRC
Loveland	145.1750	-	● 100/100 (CA)e	KN6VV	KN6VV
Loveland	147.1950	+	● 100 (CA)e s	WØXYZ	LRA
NORTHEAST					
Akron	145.4000	-	● 123l	KBØVJJ	Colo Conn
Fort Morgan	147.3450	+	●	KCØOSG	KCØOSG
Holyoke	146.9550	-	● 141.3/141.3 e	NØJUN	PCARC
Sterling	145.2950	-	● aex	WAØJTB	NECARA
NORTHWEST					
Craig	145.2650	-	107.2e	WDØHAM	NW Colo ARC
Craig	146.9700	-	●	NØPRG	NØPRG
Meeker	147.2700	+	● te	NØPRG	NØPRG
Steamboat Springs	147.2100	+	● 107.2lsWX	KDØH	SSARC

# COLORADO CONNECTION

*Connecting Colorado's Amateur Community*

1	10,600'	145.310-	Denver/Boulder (Hub)*
2	13,600'	145.445-	Leadville*
3	12,600'	146.790-	Breckenridge*
4	11,700'	147.285+	Salida
5	10,600'	146.850-	Glenwood Springs
6	10,300'	449.625-	Steamboat Springs
7	10,000'	145.355-	Grand Junction
8	9,800'	147.345+	Vail
9	9,500'	147.345+	Durango
10	9,300'	145.130-	Colorado Springs*
11	9,200'	147.075+	Kremmling
12	9,000'	145.160-	Walden
13	8,500'	147.270+	Meeker*
14	7,500'	146.970+	Craig*
15	4,700'	145.400-	Akron*



**Colorado Connection Repeaters, Inc.**  
P.O. Box 22134, Denver, CO 80222

The KB0VJJ Repeaters  
<http://www.colcon.org/>

Send SASE for info  
[kb0vjj@colcon.org](mailto:kb0vjj@colcon.org)

The Colorado Connection is a 501c3 non-profit corporation supported solely by donations. The system is open and fully linked. It requires a 123.0Hz tone on the input (\* = tone available on output). National Traffic System net each evening 7:30pm. Before keying up, please allow the system to drop a few seconds after each proceed "k" signal.

## COLORADO

Location	Output	Input	Notes	Call	Sponsor
<b>PUEBLO</b>					
Pueblo	145.1150	-	● 88.5 DCse	NDØQ	PuebloHC
Pueblo	146.6550	-	●	KØST	KØST
Pueblo	146.7900	-	● 88.5ex	NDØQ	PuebloHC
Pueblo	146.8800	-	● 88.5ex	NDØQ	PuebloHC
Pueblo	147.0000	+	●	NEØZ	STARS
Pueblo	147.2400	+	●	KJØT	TARA
			103.5/103.5eWX		
Rye	146.9550	-	e	K9ROD	K9ROD
Westcliffe	147.0600	+	103.5	KBØTUC	RGARC
<b>SOUTH CENTRAL</b>					
Canon City	145.4900	-	● 103.5aes	WDØEKR	RGARC
Cripple Creek	145.4600	-	● 67 E-SUN	WBØWDF	WBØWDF
La Veta	145.3550	-	● 100	NØJPX	NØJPX
			E-SUNl		
Salida	145.2950	-	● 107.2lx	KCØCVU	CMRG
Salida	147.2850	+	●telx	KBØVJJ	Colo Conn
Walsenburg	146.7300	-	● 88.5	NDØQ	PuebloHC
			E-SUN		
<b>SOUTHEAST</b>					
La Junta	146.7000	-	●esWX	WØKEV	WØKEV
Lamar	146.6100	-	● 123/123lx	KCØHH	LAMAR ARC
Springfield	147.3300	+	●	KZØDEM	BCDEARC
			118.8/118.8eWX		
Trinidad	145.4300	-	● 107.2elx	KCØCVU	CMRG
<b>SOUTHWEST</b>					
Cortez	146.7900	-	● 127.3	KD5LWU	KD5LWU
Durango	146.6700	-	● 100x	KØEP	DARC
Durango	146.7000	-	● 100a	KØEP	DARC
			E-SUNx		
Durango	147.3450	+	● 123/123l	KBØVJJ	Colo Conn
Hesperus	145.3700	-	100/100e	KBØVIU	KBØVIU
Ignacio	147.1500	+	100/100e	KB5ITS	KB5ITS
Mancos	145.3250	-	100/100ex	KB5ITS	KB5ITS
Pagosa Springs	146.6100	-	● 123/123ae	NØJSP	DARC
			WX		
Silverton	147.2700	+	● 127.3	KB5ITT	KB5ITS
			E-SUNx		
Silverton	147.3750	+	● 156.7	KB5ITS	KB5ITS
			E-SUNx		
<b>WEST CENTRAL</b>					
Breckenridge	146.7000	-	●	WBØQMR	GRARC
			107.2/107.2eL(IRLP3972)		
Breckenridge	146.7900	-	● 123elx	KBØVJJ	Colo Conn
Cedaredge	147.1950	+	●esWX	KØSX	CdrdgeRA
Cedaredge	147.3600	+	● 100	WØALC	WØALC
Glenwood Springs	146.8500	-	● 123elx	KBØVJJ	Colo Conn
Glenwood Springs	146.8800	-	● 107.2	KIØG	SCARC
Glenwood Springs	147.3000	+	● 107.2	KØVQ	RFARC
			E-SUNx		
Granby	146.8200	-	● 123	KAØYDW	GCARA
			E-SUN		
Gunnison	147.1200	+	●E-SUN	WØVTL	WØVTL
Leadville	145.4450	-	● 123	KBØVJJ	Colo Conn
			E-SUNlx		
Montrose	146.7900	-	●	KD5OPD	KCØUXX
			107.2/107.2e		



# PIKES PEAK FM ASSOCIATION

The PPFMA welcomes you to the Pikes Peak and Colorado Springs area. Our goal is to provide superior communications infrastructure for the amateur community.

Our repeaters are open and are supported solely by donations and membership dues.

The 146.97 and 448.450 can be used for over 100 miles in many directions. Visit our web site or email for info.

**“ABOVE THEM ALL!!!”**

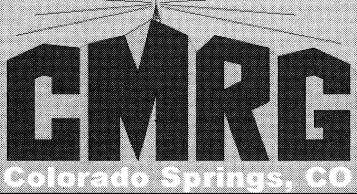
<u>Frequency/Offset</u>	<u>Tone</u>	<u>Coverage</u>
146.970 –	100.0 In-Out	COS Wide area pp
145.265 –	100.0 In-Out	COS local pp
448.800 –	100.0 In-Out	COS local pp
1,287.975 –	100.0 In-Out	COS local
448.450 –	100.0 In-Out	COS Wide area

100.0Hz CTCSS tone required to access repeaters, tone available on all outputs. Member's phone patch.

[ppfma@ppfma.org](mailto:ppfma@ppfma.org)

[www.ppfma.org](http://www.ppfma.org)

**Cheyenne Mountain  
Repeater Group, Inc**



**Providing Quality  
Communications  
for Southern  
Colorado and  
Northern  
New Mexico**

**VHF System (Linked)**

IRLP Node 3854  
 Colorado Springs 147.345 +  
 Lake George 147.360 +  
 Trinidad/Raton 145.430 –  
 Salida 145.295 –  
 Colorado Springs 53.13 MHz-1.7

**UHF System (Linked)**

Colorado Springs 927.850 –  
 Colorado Springs 448.000 –  
 Trinidad/Raton 449.600 –  
 Pueblo 449.625 –  
 Salida 927.9625 –  
 Salida 449.650 –

All repeaters use CTCSS of 107.2Hz except for 900 MHz which uses a DPL code of 114

**D-STAR**

Colorado Springs 145.375 –  
 Colorado Springs 446.9125 –

**KCØCVU**

Next time you visit Colorado, visit us.

**[www.qsl.net/cmrg](http://www.qsl.net/cmrg)**

CMRG \* PO Box 50331 \* Colorado Springs, CO 80949  
 A 501(c)(3) corporation. Donations always welcomed

**120 144-148 MHz  
COLORADO-CONNECTICUT**

Location	Output	Input	Notes	Call	Sponsor
Nathrop	146.7450	-	● 100 E-SUNS	WØLSD	CLARA
Paonia	147.3300	+	● 107.2/107.2	KIØMR	NFRA
Rifle	146.7600	-	● 107.2 E-SUN E-WIND	NØSWE	NØSWE
Snowmass	146.6700	-	● 107.2lx	KØCL	SCARC
Vail	146.6100	-	●tx	KØEC	ECHO
Vail	147.3450	+	● 123elx	KBØVJJ	Colo Conn

**CONNECTICUT  
FREQUENCY USAGE**

Snp	145.4300	-			
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bethel	147.0300	+	●	KA1KD	BEARS
Bridgeport	146.4450	147.4450	● 77.0e	WK1M	-----
Danbury	147.1200	+	●	W1HDN	PVRA
				141.3/141.3el	
Danbury	147.3000	-	●	W1QI	CARA
				100.0/100.0	
Fairfield	146.6250	-	● 100.0elrz	WB1CQO	FrlfdARA
Fairfield	146.8950	-	● 77.0/77.0e	N1MUC	N1LXV
New Canaan	146.7750	-	●	W1FSM	W1FSM
				100.0/100.0e	
Newtown	145.2300	-	●	WA1SOV	PEARS
Norwalk	146.4750	147.4750	●	W1NLK	GNARC
				100.0/100.0e	
Ridgefield	145.4700	-	● 100.0	KR1COM	RCOM
Stamford	146.6550	-	●	W1EE	SARA
				100.0/100.0e	
<b>HARTFORD &amp; N CENTRAL</b>					
Bloomfield	146.8200	-	●e	W1CWA	BlmfdARC
Bristol	145.3100	-	● 110.9	K1DII	N1GLA
Bristol	146.6850	-	●	W1DHT	CRBRC
				141.3/141.3er	
Bristol	146.8800	-	●el	K1DFS	ICRC
Burlington	147.1500	+	●e	N1JGR	ICRC
E Hartland	145.2300	-	●	K1YON	HartlandCD
Glastonbury	147.0900	+	● 110.9el	W1EDH	CT ARES
Hartford	146.6400	-	●	W1HDN	PVRA
				141.3/141.3elz	
Hebron	145.4700	-	●	K1PTI	-----
Manchester	145.3300	-	● 88.5/88.5e	WA1VOA	-----
Newington	145.4500	-	●	W1AW	NARL
				127.3/127.3e	
Somers	147.0000	+	●	W1TOM	MTARA
				127.3/127.3e	
Vernon	145.1100	-	● 77.0/77.0e	W1BRS	BearsMAN
Vernon	145.4100	-	●	W1HDN	PVRA
				141.3/141.3el	
Vernon	146.7900	-	● 82.5/82.5	W1HDN	PVRA
				(CA)eWX	
Vernon	147.3450	+	● 77.0/77.0e	KB1AEV	KB1AEV
W Hartford	146.7450	-	●	W1HDN	PVRA
				141.3/141.3	

**144-148 MHz 121  
CONNECTICUT-DELAWARE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Wethersfield	145.3500	-	●tae	KA1BQO	-----
Windsor	147.0450	+	● 88.5/88.5	N1SPI	N1TUP
<b>LITCHFIELD &amp; NORTHWEST</b>					
Barkhamsted	147.2700	+	● 77.0/77.0e	W1RWC	KB1AEV
New Milford	146.7300	-	● 77.0/77.0e	NA1RA	NARA
Sharon	147.2850	+	● 77.0/77.0e	WB1CEI	SBARC
Torrington	145.3700	-	● 77.0/77.0e	KB1AEV	KB1AEV
Torrington	146.8500	-	●	W1HDN	PVRA
			141.3/141.3el		
Torrington	147.2400	+	● 141.3e	W1RWC	TorngtnCD
Winsted	147.3300	+	●	W1EOO	Winsted CD
			141.3/141.3e		
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	145.1900	-	● 77.0e	WK1M	-----
Ansonia	146.9850	-	●	KD1BD	VLY ARA
			141.3/141.3a		
East Haddam	147.0150	+	● 110.9	K1IKE	-----
East Haven	147.2550	+	110.9/110.9	AA1VE	SCARA
Killingworth	145.2900	-	●	W1BCG	ShrlnARC
			110.9/110.9ael		
Milford	146.9250	-	● aer	KB1CBD	MilfordARC
Milford	147.2250	+	● 77.0ae	WA1YQE	-----
Old Saybrook	146.7750	-	● 110.9l	W1BCG	ShrlnARC
Portland	147.0300	+	● 110.9e	W1EDH	CT ARES
Prospect	147.1800	+	●	W1HDN	PVRA
			141.3/141.3el		
Southington	145.1700	-	● 77.0/77.0	W1ECV	SARA
West Haven	146.6100	-	●	W1GB	SCARA
			110.9/110.9ae		
West Haven	147.5050	146.5050	● 77.0/77.0e	K1SOX	SPARC
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	146.6700	-	● 156.7a	W1NLC	SCRAMS
			(CA)l		
Groton	146.8650	-	● 156.7	K1SSN	USN-SRC
Lebanon	147.3000	+	● 77.0ae	NA1RC	NatchARA
Ledyard	145.3900	-	●	W1DX	AWASEC
			156.7/156.7l		
New London	146.9700	-	● 156.7 (CA)	W1NLC	SCRAMS
Norwich	146.7300	-	●	N1NW	Rason
			156.7/156.7ae		
Salem	147.0600	+	● 156.7l	W1DX	AWASEC
<b>WINDHAM &amp; NORTHEAST</b>					
Killingly	147.2250	+	● 156.7e	K1MUJ	ECARA
<b>DELAWARE</b>					
<b>ALL</b>					
SNP	145.1700	-	●		-----
<b>DOVER</b>					
Dover	146.7900	-	●A(*89)	N3YMS	N3YMS
Dover	146.9700	-	● 77.0	W3HZW	KentCoAR
Dover	147.1950	+	● 77.0a	W3HZW	KentCoAR
Hazletville	147.3000	+	●	N3YMS	K4CHE

**122 144-148 MHz  
DELAWARE-FLORIDA**

Location	Output	Input	Notes	Call	Sponsor
<b>SOUTH</b>					
Georgetown	145.3100	-	○	W3DR	STHS
Lewes	147.3300	+	○	W3LRS	LARS
Millsboro	147.0750	+	○ 156.7e Z(911)	KB3BHL	Sussex ARA
Seaford	145.2100	-	○ 156.7a	W3TBG	NARC
Seaford	146.7150	-	○ 156.7	N3KNT	N3YMS
<b>WILMINGTON</b>					
Newark	146.7000	-	○ 131.8e	W3DRA	DRA
Wilmington	146.7300	-	○ 131.8e	W3DRA	DRA
Wilmington	146.9550	-	○ ae	WA3UYJ	DVARS

**DISTRICT OF COLUMBIA**

<b>ALL</b>					
Snp	145.1700	-	○		-----
<b>WASHINGTON AREA</b>					
Washington	145.1100	-	○ az	W3ETX	CCARS
Washington	145.1900	-	○ 151.4	W3DOS	DOS ARC
Washington	147.0450	+	○	K3VOA	VOA ARC
Washington	147.3600	+	○ DSTARel	W3AGB	AlexGrahamBel

**FLORIDA**

<b>CENTRAL</b>					
Bartow	146.9850	-	○	WC4PEM	PCEM
Lake Wales	147.3300	+	○	127.3/127.3eL(444.300 145.130 443.350) BI K4LKW	LWRA
Lakeland	145.2700	-	○	127.3/127.3 WP3BC	WP3BC
Lakeland	146.6850	-	○	127.3/127.3eL(444.300 145.130 443.350) BI K4LKL	LARC
Lakeland	147.3750	+	○	127.3/127.3a(CA)ers W4CLL	N4KEG
Poinciana	146.7150	-	○	127.3/127.3e K9YCG	K9YCG
Winter Haven	146.7750	146.1150	○	103.5/103.5e KE4WDP	KE4WDP
Winter Haven	146.8650	-	○	127.3/127.3 KE4WDP	KE4WDP
<b>CENTRAL - ORLANDO</b>					
Altamonte Springs	147.0900	+	○	N1FL	SARG
Altamonte Springs	147.2850	+	○	103.5/103.5rs N4EH	LMARS
Apopka	147.0150	+	○	103.5/103.5eL(442.975) N4UMB	OARC
Bithlo	145.2300	-	○	103.5/103.5a(CA)eL(146.760 443.275 146.82 K4FL	K4FL
Chuluota	147.1650	+	○	103.5/103.5e N1FL	SARG
Clermont	147.1800	+	○	103.5/103.5eL(147.090 442.750)rs KD4MBN	KD4MBN
Eustis	146.8950	-	○	127.3/127.3 W4ALR	W4ALR
Groveland	147.3450	+	○	103.5/103.5 (CA)ers KD4MBN	KD4MBN
				103.5/103.5 (CA)ers	

Location	Output	Input	Notes	Call	Sponsor
Kissimmee	146.7000	-	●	N4GUS	ARRGUS
				103.5/103.5 L(444.450 147.210 442.100 927.	
Kissimmee	147.2100	+	●	N4ARG	MFARRA
				103.5/103.5a(CA)eL(444.4500. 927.7000) WX(	
Lake Buena Vista	145.1100	-	●	ACØY	ACØY
				103.5/103.5eL(442 575 442.500 444.000 146.	
Leesburg	147.0000	-	●	N4FLA	LCAA
				103.5/103.5rs	
Minneola	145.3900	-	Or	KB4NXE	Sugarloaf
Minneola	147.2250	+	●	W4ALR	W4ALR
				103.5/103.5 (CA)ers	
Orlando	145.1300	-	●	WD4IXD	WD4IXD
				103.5/103.5a(CA)eL(443.325) RB	
Orlando	145.2100	-	●	KW4GT	KW4GT
				103.5/103.5a(CA)eL(443.65) RB WX	
Orlando	145.4500	-	●	N4LRX	PARC
				103.5/103.5	
Orlando	146.7600	-	●	KB4UT	OARC
				103.5/103.5eL(443.275)	
Orlando	147.0600	+	●	WD4MRR	CFRA
				103.5/103.5	
Orlando	147.1200	+	●	N4LGH	KT4AZ
				103.5/103.5e	
Orlando	147.3000	+	●	WD4WDW	DEARS
				103.5/103.5	
Sanford	146.8050	-	●	N4EH	LMARS
				103.5/103.5e	
St Cloud	145.3500	-	●	KG4EOC	OCARES
				103.5/103.5a(CA)eL(444.1)rs	
Sumterville	146.9250	-	●	123/123er W4OE	SCEM
				S	
Tavares	147.2550	+	●	K4FC	LARA
				103.5/103.5a(CA)e	
Tavares	147.3900	+	●	K4AUS	K4AUS
				103.5/103.5ersz	
Winter Park	147.1950	+	●e	W4PLA	QCWA 45
DEEP SOUTH					
Big Pine Key	146.6700	-	●	94.8/94.8e N9LCK	MCSO
				L(147.345 147.255 146.715)rx	
Cudjoe Key	147.0600	+	●	K3ML	K3ML
Key Largo	147.1650	+	●	94.8/94.8a KC4SFA	CRARC
Key West	145.1300	-	●	KF4ZCL	KF4ZCL
				114.8/114.8eL(145.430 145.230 145.310 443.6	
Key West	145.1700	-	●	N2GK	N2GK
				110.9/110.9 A(#220) (CA) TT(*05 ON#00OF) D	
Key West	145.3100	-	●	W4HN	W4HN
				110.9/110.9rsBix	
Key West	145.4300	-	●	KF4ZCL	KF4ZCL
				114.8/114.8eL(145.130 145.230 145.310 443.6	
Key West	146.9400	-	●	W4LLO	FKARC
				110.9/110.9e	
Key West	147.3450	+	●	94.8/94.8e N9LCK	MCSO
				L(146.670 147.255 146.715)rx	
Marathon	145.1100	-	●	W4HN	W4HN
				110.9/110.9rsBix	
Marathon	147.1050	+	●e	ND7K	ND7K

## FLORIDA

Location	Output	Input	Notes	Call	Sponsor
Marathon	147.2550	+	● 94.8/94.8e L(147.345 146.670 146.715)rx	N9LCK	MCSO
Plantation Key	146.7150	-	● 94.8/94.8e L(147.345 146.670 147.255)rx	N9LCK	MCSO
EAST CENTRAL					
Cocoa	145.1900	-	● 103.5/103.5	N4LEM	N4LEM
Cocoa	145.3700	-	● 156.7/156.7es	W4NLX	IRARC
Cocoa	147.3600	+	●	N4LEM	N4LEM
Ft Pierce	146.7750	-	●Wxx	AF4CN	SLRA
Ft Pierce	147.0150	+	●	W4SLC	SLC EAR
Ft Pierce	147.2100	+	●e	KJ4GM	KJ4GM
Ft Pierce	147.2400	+	●	W4SLC	SLC EAR
Ft Pierce	147.3450	+	● 107.2/107.2aeWxxz	W4AKH	FPARC
Melbourne	146.6100	-	●a(CA)ez	W4MLB	PCARS
Melbourne	146.6850	-	●	AF4Z	Fla Boys
Melbourne	146.8500	-	● 107.2/107.2a(CA)ez	W4MLB	PCARS
Melbourne	147.0000	-	● 167.9/167.9	K4YWC	K4YWC
Melbourne	147.0300	+	● 107.2/107.2	K4JC	K4JC
Mims	146.6250	-	●100/100e	KE4NUZ	KE4NUZ
Mims	146.7750	-	●	KD4HNW	TARC
Palm bay	145.1700	-	● 107.2/107.2a(CA)	W4BQD	W4BQD
Palm Bay	145.2700	-	● 167.9/167.9	K4YWC	K4YWC
Palm Bay	146.7150	-	● 107.2/107.2	KI4ONW	SC REACT
Palm Bay	146.8950	-	●er	K4EOC	BEARS
Port St Lucie	146.9250	-	●	AD3N	AD3N
Port St Lucie	146.9550	-	● 107.2/107.2a(CA)ersWXz	K4PSL	PSLARA
Rockledge	146.8800	-	● 107.2/107.2ersx	W4NLX	IRARC
Rockledge	146.9400	-	● 107.2/107.2es	K4GCC	LISATS
Rockledge	147.1350	+	●ers	K4EOC	BEARS
Titusville	145.4900	-	●100/100e	WN3DHI	WN3DHI
Titusville	146.9100	-	● 103.5/103.5aE-SUNsx	K4KSC	TARC
Titusville	146.9700	-	●ae	W4CEL	TARC
Titusville	147.0750	+	● 107.2/107.2er	K4EOC	BEARS
Titusville	147.3300	+	● 107.2/107.2esWX	K4NBR	NBARC
Vero Beach	145.1300	-	● 107.2/107.2a(CA)rs	AB4AZ	TCRA
Vero Beach	145.3100	-	● 107.2/107.2ers	W4IRC	TCRA
Vero Beach	146.6400	-	● 107.2/107.2a(CA)ers	W4PHJ	TCRA

Location	Output	Input	Notes	Call	Sponsor
<b>NORTH CENTRAL</b>					
Anthony	146.9700	-	● aex	KA4WJA	SCARS
Chiefland	147.3900	+	● 123/123a (CA)esx	W4DAK	DARK
Dunnellon	147.3600	+	● 127.3/127.3eL(443.25) WX(*55)x	KI4LOB	KI4LOB
Gainesville	146.6850	-	● ersBI	K4GNV	GARS
Gainesville	146.8200	-	● 123/123a (CA)ersz	K4GNV	GARS
Gainesville	146.8500	-	● 123/123a (CA)ez	KD4MGR	KD4MGR
Gainesville	146.9100	-	● 123/123ar z	W4DFU	GARC
Gainesville	146.9850	-	● esx	K4GNV	GARS
Gulf Hammock	147.3300	+	● 123/123er s	KI4ZRI	LCEM
Hawthorne	147.1050	+	● 123/123a (CA)	K3YAN	K3YAN
Hines	146.7450	-	● 123/123	KJ4ZI	TCARC
Lake City	145.4900	-	● ersx	WB4VFT	CARS
Lake City	146.9400	-	● 123/123e	WA4Zfq	WA4Zfq
Lake City	147.1500	+	● ersx	WB4VFT	CARS
Live Oak	145.2700	-	● 123/123rs x	W1QBI	W1QBI
Live Oak	145.4100	-	● 123/123es	W2DWR	W2DWR
Ocala	145.1700	-	● 123/123e	KG4NXO	MCECT
Ocala	145.2700	-	● 123/123a (CA)ers	KQ4PP	KQ4PP
Ocala	145.4300	-	● 141.3/141.3 A(*) (CA)l	KD4GME	KD4GME
Ocala	146.6100	-	● 123/123ae rxz	K4GSO	SSARC
Starke	146.7300	-	● 127.3/127.3esx	K4EL	K4EL
Summerfield	147.0300	+	● 123/123ex	K2TVY	K2TVY
<b>NORTH EAST</b>					
Bunnell	145.4500	-	● 94.8/94.8 L(224.02)	KB4JDE	KB4JDE
Bunnell	147.3000	+	● 123/123er s	KB4RSY	FCES
Daytona Beach	147.1500	+	● aez	K4BV	DBARA
Daytona Beach	147.3750	+	● 103.5/103.5e	N4ZKF	N4ZKF
DeLand	147.2400	+	● 123/123er	W2DU	VEOC
DeLand	147.3150	+	● e	WV4ARS	WESTVARS
Espanola	146.7450	-	● 123/123er sx	KG4IDD	FECA
Flagler Beach	145.4100	-	● 123/123rs	KG4TCC	FECA
Hollister	147.0600	+	● 123/123er s	KF4CWI	PARC
Keystone Heights	145.1300	-	● E-SUN	WB4EN	WB4EN
Orange City	147.0450	+	● 103.5/103.5ex	KW4LCB	KW4LCB
Ormond Beach	145.2700	-	● 156.7/156.7a(CA)eL(442.65)	KA2AYR	KA2AYR
Ormond Beach	146.8650	-	● rs	KE8MR	KE8MR

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FLORIDA

Location	Output	Input	Notes	Call	Sponsor
Ormond Beach	147.2700	+	●rs	KE8MR	KE8MR
Palatka	145.3700	-	● 123/123e L(442.275)xz	W4SA	PCARC
Palatka	147.3450	+	●	W4OBB	PCDES
Palm Coast	145.4700	-	● 123/123a (CA)ersWxx	KG4IDD	KG4IDD
Palm Coast	146.7150	-	● 123/123 A(123)esWX	W4FPC	WA3QCV
Palm Coast	147.0750	+	● 123/123 A(123) WX	W4FPC	WA3QCV
San Mateo	146.7750	-	●	W4OBB	W4OBB
Umatilla	146.8500	-	●	WN4AMO 103.5/103.5 L(147)s	WN4AMO
NORTH EAST - JACKSONVILLE					
Callahan	147.0000	-	●	N4PAO 107.2/107.2a(CA)elrx	N4PAO
Durbin	145.2500	-	●	AJ4FR 127.3/127.3	AJ4FR
Hilliard	146.8350	-	●	W4NAS 127.3/127.3es	NCARS
Hilliard	146.8950	-	●	W4COJ 127.3/127.3e	W4COJ
Jacksonville	145.2900	-	●	N4GIH 127.3/127.3er	N4GIH
Jacksonville	145.4500	-	●	NS4R 103.5/103.5a(CA)el	NS4R
Jacksonville	146.6400	-	●	W4IJJ 156.7/156.7a(CA)elrz	W4IJJ
Jacksonville	146.7000	-	●	W4IZ 127.3/127.3ael(444.400 145.370)sxz	NOFARS
Jacksonville	146.7600	-	●a(CA)	W4RNG	Jax Range
Jacksonville	146.8050	-	●	KK4BD 103.5/103.5	KK4BD
Jacksonville	146.8800	-	●a(CA)e	W4RNG	Jax Range
Jacksonville	147.1350	+	●	W4EMN 127.3/127.3s	W4EMN
Jacksonville	147.3150	+	●	W4RNG 127.3/127.3	Jax Range
Jacksonville	147.3300	+	●a(CA)rZ	N4KWC	RATS
Jacksonville Beach	147.3900	+	●	K2LSF 127.3/127.3es	K2LSF
Keystone Heights	147.2250	+	●	KI4UWC 156.7/156.7es	CC ARES
Middleburg	145.1100	-	●	WD4NYT 127.3/127.3es	WD4NYT
Orange Park	145.3900	-	●	W4OTH 127.3/127.3e	OTH Gang
Orange Park	146.6700	-	●aer	WB4CGD	OPARC
Orange Park	146.9250	-	●	KI4UWC 156.7/156.7es	CC ARES
Orange Park	147.2550	+	●	W4NEK 103.5/103.5es	W4NEK
Ponte Vedra	147.0150	+	●	KX4EOC 127.3/127.3es	SJCARES



144-148 MHz 127  
FLORIDA

Location	Output	Input	Notes	Call	Sponsor
St Augustine	145.1700	-	●	AB4EY	AB4EY
				107.2/107.2aer	
St Augustine	145.2100	-	●ers	KX4EOC	SJCARES
St Augustine	146.6250	140.6250	●e	KF4MX	KF4MX
St Augustine	146.6250	140.6250	●e	KF4MX	KF4MX
Yulee	145.2300	-	●	KC5LPA	KC5LPA
				127.3/127.3e	
<b>NORTH WEST</b>					
Bonifay	145.1100	-	●	100/100 E-SUN RB N4LMI	N4LMI
Bonifay	146.9100	-	●	100/100 KF4KQE	KF4KQE
Chipley	146.6250	-	●	N4PTW	N4PTW
				103.5/103.5	
Chipley	146.7450	-	●r	KF4JMM	WCARA
Chipley	147.1950	+	●	WA4MN	WA4MN
				103.5/103.5	
DeFuniak Springs	147.2850	+	●	100/100er WF4X	WCARC
				s	
DeFuniak Springs	147.3750	+	●	100/100e KJ4JAH	KJ4JAH
Greensboro	147.3900	+	●	94.8/94.8e K4GFD	K4GFD
Marianna	146.6700	-	●ae	W4BKD	Chipola AR
Marianna	147.0900	+	●	88.5/88.5a WO4J	WO4J
				(CA)e	
Panama City	145.2100	-	●e	W4RYZ	PCARC
Panama City	145.3300	-	●	100/100ae AC4QB	AC4QB
				L(53.050 444.500)sWX	
Panama City	146.9400	-	●	KD4EKC	BCSO
				103.5/103.5a(CA) TT(*89)eWX(#311)xZ(*911)	
Panama City	147.0750	+	●	KF4JMM	KF4JMM
				103.5/103.5ex	
Perry	145.3500	-	●	123/123ex K4III	K4III
Perry	146.9700	-	●	123/123e K4PRY	TCARC
Port St Joe	147.3000	+	●	W4WEB	GARS
				103.5/103.5ers	
Wacissa	147.0000	+	●	K4III	K4III
				156.7/156.7 L(147.375)x	
<b>NORTH WEST - PENSACOLA</b>					
Chipley	146.7600	-	●	K4KHV	K4KHV
				186.2/186.2 E-SUNx	
Crestview	147.3600	+	●	100/100ae W4AAZ	NOARC
				sX	
Eglin AFB	147.1200	+	●	100/100a W4NN	EARS
Ft Walton Beach	146.6550	-	●a(CA)	WD4CKU	WD4CKU
Ft Walton Beach	146.7900	-	●	100/100a W4ZBB	PARC
Ft Walton Beach	146.8800	-	●	W4RH	W4RH
Ft Walton Beach	147.0000	+	●	100/100a W4RH	PARC
				(CA)	
Gulf Breeze	147.0300	+	●	100/100es W4GMS	GB VFD
Milton	145.4900	-	●	100/100er W4VIY	Milton ARC
				sX	
Milton	146.7000	-	●	100/100er K4SRC	SRCACS
				sX	
Niceville	147.2250	+	●ae	W4ZBB	PARC
Pensacola	145.3500	-	●	100/100a KO4TT	KO4TT
				(CA)s	
Pensacola	145.4100	-	●	100/100 W4EWR	EWRC

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**FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Pensacola	145.4500	-	● 100/100e	WA4ECY	CSARC
Pensacola	146.7600	-	● 100/100ae L(222.2)sz	W4UC	FFARA
Valparaiso	146.7300	-	● ae	K4DTV	TCARC
<b>NORTH WEST - TALLAHASSEE</b>					
Crawfordville	145.4500	-	● 94.8/94.8 E-SUNrs	K4WAK	SPARC
Havana	147.1650	+	● 94.8/94.8e	W4EAF	W4EAF
Monticello	145.4300	-	● 94.8/94.8e s	WX4JEF	JCEMA
Tallahassee	146.6100	-	●	N4PG	N4PG
Tallahassee	146.6550	-	● 94.8/94.8a erx	AE4S	AE4S
Tallahassee	146.9100	-	● 94.8/94.8a er	K4TLH	TARS
Tallahassee	147.0300	+	● 94.8/94.8 (CA)esx	K4TLH	TARS
Tallahassee	147.2850	+	● 94.8/94.8a (CA)ersWXxz	KA4EOC	FEMCC
<b>SOUTH CENTRAL</b>					
Arcadia	147.0750	+	● 100/100ae L(444.2)	W4MIN	DARC
Arcadia	147.1800	+	● 100/100ls	W4MIN	DARC
Avon Park	145.3300	-	● 100/100es WX	W4HEM	HCEM
Clewiston	145.3500	-	●	WB4TWQ	KJ4GNM
Labelle	145.4700	-	● 127.3/127.3eL(443.525 442.800 444.500 29.6	NØJCC	HCRACES
Lake Placid	145.2100	-	● 100/100ae sz	KE4WU	HCEOC
Lake Placid	146.6700	-	●	K2HP	K2HP
Lake Placid	147.0450	+	● 127.3/127.3 E-SUN L(145.33)	W4HCA	HCARC
Lakeport	147.3000	+	● 100/100e	W4TEJ	W4TEJ
Okeechobee	146.7000	-	● 100/100a (CA)el	W7RTK	W7RTK
Okeechobee	147.0900	+	● 100/100er	K4OKE	OARC
Okeechobee	147.1950	+	● 100/100	K4OKE	OARC
Sebring	147.2700	+	● aerz	KE4WU	HCEOC
Wauchula	146.6250	-	●	N4EMH	HARG
127.3/127.3eL(442.325)rs					
<b>SOUTH EAST</b>					
Belle Glade	147.1200	+	● ex	AB4BE	BLRA
Boca Raton	145.2900	-	●	WB4QNX	BRARA
Boca Raton	146.8200	-	●	W4BUG	GCARA
110.9/110.9a(CA)eWX					
Boca Raton	147.2550	+	● 123/123a (CA)ers	KC4GH	BRFD
Boca Raton	147.3900	+	●	KS4VT	KS4VT
110.9/110.9ersx					
Boynton Beach	147.2250	+	●	NR4P	NR4P
107.2/107.2a(CA)eL(447.65)rsx					
Delray Beach	147.0750	+	●	W2GGI	W2GGI
103.5/103.5e					

Location	Output	Input	Notes	Call	Sponsor
Hobe Sound	146.6250	-	●	W4JUP	JTRG
				110.9/110.9a(CA)ers	
Palm Beach Gardens	145.1700	-	●	AG4BV	AG4BV
				110.9/110.9ex	
Parkland	145.2700	-	●	WR4AYC	WR4AYC RG
				110.9/110.9e	
Riviera Beach	146.8800	-	●	W4PBC	PBCRACES
				110.9/110.9ers	
Royal Palm Beach	147.0450	+	●	K4EEX	PWARC
				110.9/110.9es	
Stuart	145.1500	-	●	WX4MC	MCARES
				107.2/107.2ers	
Stuart	147.0600	+	●	K4ZK	MCARA
				107.2/107.2a(CA)e	
Wellington	147.2850	+	●	K4WRC	WRC
				103.5/103.5erx	
West Palm Beach	145.2300	-	●	N4QPM	N4QPM
				110.9/110.9ersx	
West Palm Beach	145.3900	-	●	W4PBC	PBCRACES
				110.9/110.9ers	
West Palm Beach	146.6700	-	●	WR4AKX	AREC RG
				110.9/110.9a(CA)ersx	
West Palm Beach	146.7150	-	●	KA4JTN	JTRG
				114.8/114.8e	
West Palm Beach	146.9700	-	●	77/77 K4LJP	K4LJP
				E-SUN WX(*7)	
West Palm Beach	147.1650	+	●	WA4FAP	WA4FAP
				110.9/110.9ex	
West Palm Beach	147.3150	+	●	N4KMM	N4KMM
				110.9/110.9ersx	
West Palm Beach	147.3600	+	●	W4PBC	PBCRACES
				110.9/110.9ers	
SOUTH EAST - MIAMI/FT LAUD					
Aventura	147.2100	+	●	ersx K4PAL	PARC
Cooper City	146.6850	-	●	WA4STJ	WA4STJ
Coral Gables	146.7600	-	●	94.8/94.8e KD4BBM	S Fla FMA
				rs	
Coral Gables	146.8650	-	●	KD4WET	KD4WET
				103.5/103.5	
Coral Springs	145.1100	-	●	WR4AYC	WR4AYC RG
				110.9/110.9eL(443.850 52.525 29.600)	
Coral Springs	146.6550	-	●	N2DUI	WA4EMJ
				131.8/131.8rsRBx	
Deerfield Beach	147.1050	+	●	N4KS	NBARA
				110.9/110.9a(CA)e	
Ft Lauderdale	146.7900	-	●	88.5/88.5e W4MOT	MARC
				sx	
Ft Lauderdale	146.9100	-	●	W4AB	BARC
				110.9/110.9	
Ft Lauderdale	147.0300	+	●	W4RCC	N2YAG
				103.5/103.5a(CA) TT(456) DCSeL(444.1)rRB	
Ft Lauderdale	147.3300	+	●	K4FK	SFDXA
				103.5/103.5	
Hialeah	145.2300	-	●	KC2CWC	KC2CWC
				110.9/110.9	
Hialeah	145.2500	-	●	AE4EQ	AE4EQ
				110.9/110.9eRB BI	

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Location	Output	Input	Notes	Call	Sponsor
Hialeah	145.3700	-	●A(220)	N2GKG	N2GKG
			(CA) TT(*05 ON /#05)eL(442.375)	RB BI	
Hialeah	145.4300	-	●DCS(251)	KF4ZCL	KF4ZCL
			L(443.65)		
Hialeah	145.4900	-	●	WB4IVM	WB4IVM
			110.9/110.9a	(CA)ersBlix	
Hialeah	146.7000	-	●	KC2CWC	KC2CWC
			110.9/110.9		
Hialeah	147.1200	+	●	WB4IVM	WB4IVM
			110.9/110.9ersBlix		
Hollywood	145.2100	-	●	AC4XQ	AC4XQ
			103.5/103.5a	(CA)eI	
Hollywood	145.4500	-	●	KF4RQA	KF4RQA
			103.5/103.5		
Hollywood	146.9850	-	●88.5/88.5e	WB4TON	HARC
			rsRB		
Hollywood	147.1800	+	●91.5/91.5a	WF2C	HMRH
			(CA)e		
Key Largo	145.3700	-	●94.8/94.8e	KB4ELI	KB4AIL
			Blix		
Miami	145.1300	-	●aBI	WD4RXD	RC de Cuba
Miami	145.1500	-	●e	WB4TWQ	WB4TWQ
Miami	145.3100	-	●	W4HN	W4HN
			110.9/110.9rsBlix		
Miami	145.3300	-	●eBI	KB4AIL	KB4AIL
Miami	145.3900	-	●	AE4WE	AE4WE
Miami	145.4100	-	●	W4HN	W4HN
			110.9/110.9 L(443.55)rsx		
Miami	145.4300	-	●	KF4ZCL	KF4ZCL
			103.5/103.5 Blix		
Miami	146.7300	-	●a(CA) BI	WD4ARC	W4HN
Miami	146.8050	-	●	AE4EQ	AE4EQ
			110.9/110.9e		
Miami	146.8950	-	●100/100I	AE4WE	AE4WE
Miami	146.9250	-	●94.8/94.8e	KF4ACN	KF4ACN
			L(443.925 927.525 444.275)rsx		
Miami	146.9550	-	●	W4NR	W4NR
			110.9/110.9		
Miami	146.9700	-	●a(CA)ex	WD4FMQ	WD4FMQ
Miami	147.0600	+	●	KB4MBU	KB4MBU
			103.5/103.5a(CA) E-SUN L(29.620 224.940 4		
Miami	147.0900	+	●ex	W4ILQ	W4ILQ
Miami	147.1500	+	●94.8/94.8	K4AG	K4AG
Miami	147.2700	+	●	WD4ARC	ARC
Miami	147.3000	+	●a(CA)e	WB4ESB	SIRA, Inc.
Miami	147.3600	+	●94.8/94.8a	K4AG	K4AG
			(CA)I		
Miami Beach	146.6400	-	●	W6BXQ	TCARS
			103.5/103.5ez		
Miramar	145.4700	-	●L(223.000	KC4MNE	KC4MNE
			224.600 444.375 147.045)		
North Miami Beach	146.8500	-	●91.5/91.5e	WE4B	PARC
			L(442.250 147.375 443.825)rsx		
North Miami Beach	147.1350	+	●	KC4MND	KC4MND
			127.3/127.3a(CA)		
North Miami Beach	147.3750	+	●	K4PAL	PARC
			114.8/114.8eL(442.250 146.850 443.825)rsx		

Location	Output	Input	Notes	Call	Sponsor
Pembroke Pines	145.1700	-	● 94.8/94.8	KG4EOP	KG4EOP
Plantation	145.1900	-	●	N4RQY	WA4EMJ
Plantation	146.7900	-	● 131.8/131.8rsLITZ	W4MOT	MARC
Plantation	147.2100	+	● sx	N4RQY	WA4EMJ
Pompano Beach	146.6100	-	● 131.8/131.8aelrsRB	W4BUG	GCARA
Princeton	146.8350	-	● 110.9/110.9a(CA)lWX	KF4ACN	KF4ACN
Princeton	147.0000	-	● L(147.000 146.925 147.180 146.865 442.350	KI4GQO	DRC
SOUTH WEST			● a(CA)elr	K5MI	MIRC
Marco Island	146.8500	-	● 141.3/141.3	K5MI	MIRC
Marco Island	146.9850	-	● 141.3/141.3	WB2QLP	ARASWF
Naples	145.2700	-	● 136.5/136.5e	WA3JGC	WA3JGC
Naples	146.6400	-	● 136.5/136.5x	WB2QLP	ARA of SWF
Naples	146.6700	-	● 136.5/136.5e	WB2WPA	CERA
Naples	147.0300	+	● 136.5/136.5es	WØAC	WØAC
North Port	146.9700	-	● 136.5/136.5e	K4NPT	NPARC
North Port	147.1200	+	● 136.5/136.5a(CA)e	W4CTE	W4CTE
Ochopee	146.6550	-	● 67/67e	KG4VDS	GCARC
SOUTH WEST - FT MYERS			● L(147.345)	K4QCW	QCWA196
Ft Myers	145.3900	-	● 136.5/136.5 L(444.725)	KI4PTZ	LCEM
Ft Myers	147.1650	+	● 127.3/127.3ers	WG4K	GCARC
Ft Myers	147.3450	+	● 136.5/136.5a(CA)eL(145.17)rs	K8ONV	EARS
Port Charlotte	146.8650	-	● 136.5/136.5ersx	N4FOB	N4FOB
Port Charlotte	146.9250	-	● 136.5/136.5	KS4ST	GRA
Port Charlotte	147.0150	+	● a(CA)e	W4DUX	PRRA
Port Charlotte	147.2550	+	● 136.5/136.5ersx	KF4QWC	LCEM
Punta Gorda	146.6850	-	● 136.5/136.5rsx	WX4E	CARS
Punta Gorda	146.7450	-	● 136.5/136.5aeL(444.975)rsWXxz	W1LBV	W1LBV
WEST CENTRAL			● rx	K4BKV	HCARA
Brooksville	145.3700	-	● aersxz	N4EK	N4EK
Brooksville	146.7150	-	●	146.2/146.2ers	KD4QLF
Homosassa Springs	146.7750	-	●	146.2/146.2a(CA)ers	KD4QLF
Hudson	146.9100	-	●		

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## FLORIDA

Location	Output	Input	Notes	Call	Sponsor
Lecanto	146.9550	-	●	W4IIR	CCARC
				103.5/103.5ers	
New Port Richey	145.3500	-	●	WA4T	SARC
				146.2/146.2ersWX	
New Port Richey	146.6700	-	●	WA4GDN	GCARC
				103.5/103.5a(CA)erz	
New Port Richey	147.1500	+	●	W4PEM	PCEM
				146.2/146.2ers	
Spring Hill	146.7600	-	●	123/123es	HCARES
				WX	
Spring Hill	146.8050	-	●	123/123ae	SHARC
				SZ	
Spring Hill	147.0750	+	●	N4TIA	N4TIA
				103.5/103.5e	
Wesley Chapel	145.2500	-	●	88.5/88.5	WD4LWG
Zephyrhills	145.1900	-	●	NI4M	NI4M
				146.2/146.2	
Zephyrhills	147.1350	+	●	er	ZARC
WEST CENTRAL - SARASOTA					
Bradenton	146.8200	-	●	100/100a	MARC
				(CA)erz	
Bradenton	146.9550	-	●	100/100e	BARC
Bradenton	147.1950	+	●	KF4MBN	MC ARES/RAC
				103.5/103.5 (CA)ers	
Englewood	146.7000	-	●	77/77	EARS
Englewood	146.7750	-	●	77/77	KØDGF
Englewood	146.8050	-	●	W4AC	TARC
				103.5/103.5	
Laurel	145.1300	-	●	ers	SERC
Nokomis	145.1900	-	●	100/100	PVSARC
Sarasota	145.3700	-	●	74.4/74.4	SSMART
				RB	
Sarasota	146.7300	-	●	100/100ae	SERC
				L(147.12)rsx	
Sarasota	146.9100	-	●	100/100e	SARA
Sarasota	147.3000	+	●	KD4MZM	KD4MZM
				141.3/141.3	
Sarasota	147.3900	+	●	100/100er	SERC
				SX	
Verna	145.4300	-	●	100/100elr	WCFG
				WX	
WEST CENTRAL - TAMPA/ST PETE					
Brandon	146.6100	-	●	W4HSO	STARC
				141.3/141.3a(CA)erz	
Brandon	147.1650	+	●	K4TN	BARS
				136.5/136.5e	
Clearwater	145.2900	-	●	100/100e	WCFG
				L(442.825 145.430 442.950 443.450 442.650	
Dunedin	145.2300	-	●	K4LK	K4LK
				146.2/146.2e	
Dunedin	146.7000	-	●	KE4EMC	KE4EMC
				146.2/146.2	
Gibsonton	146.8950	-	●	AC4RX	AC4RX
				146.2/146.2	
Holiday	146.6400	-	●	N9EE	N9EE
				146.2/146.2eWXX	

Location	Output	Input	Notes	Call	Sponsor
Land O' Lakes	145.3300	-	●	WA4GDN	GCARC
			103.5/103.5		
Largo	145.1700	-	●	WE4COM	PCECG
			156.7/156.7eL(443.400	442.800	442.400)rsW
Largo	146.9700	-	●	K4JMH	CARS
			146.2/146.2 L(224.940	444.150	444.450 444.
Redington Shores	147.0300	+	●	WD4SCD	WD4SCD
			156.7/156.7eLrsRB	WX(70012)	
Redington Shores	147.2100	+	●	W4NHL	W4NHL
			156.7/156.7eL(443.8)rsWXX		
Riverview	145.2100	-	●	77/77e KF4MM	KF4MM
			L(443.725) WX(26)		
Safety Harbor	147.0000	+	●	KJ4ARB	FDWS
			107.2/107.2a(CA) DCS(35)	E-SUN L(444.000	
Seminole	146.8500	-	●	W4ORM	GSOTW
			146.2/146.2l		
St Petersburg	145.3100	-	●	N4AAC	N4AAC
			103.5/103.5a(CA)e		
St Petersburg	145.3900	-	●	KA9RIX	Homey HC
St Petersburg	145.4700	-	●	WA4BSA	WCFSRN
			127.3/127.3eL(224.94)		
St Petersburg	146.7900	-	●	W4BNC	W4BNC
			136.5/136.5		
St Petersburg	147.0600	+	●	WA4AKH	SPARC
			146.2/146.2a(CA) L(224.660	444.475)	
St Petersburg	147.1200	+	●	KR4U	KR4U
			146.2/146.2e		
St Petersburg	147.3150	+	●	a(CA) N4BSA	PCRA
St Petersburg	147.3600	+	●	W4MRA	MRA
			127.3/127.3		
Sun City Center	147.2250	+	●	KE4ZIP	SCCARC
			146.2/146.2 (CA)rs		
Tampa	145.1500	-	●	KP4PC	KP4PC
			146.2/146.2e		
Tampa	145.4100	-	●	WA4SWC	WA4SWC
			131.8/131.8x		
Tampa	145.4500	-	●	eL(443)rs NI4M	DISCOM
Tampa	145.4900	-	●	88.5/88.5 W4EFK	W4EFK
Tampa	146.9400	-	●	NI4M	NI4M
			146.2/146.2rsx		
Tampa	147.1050	+	●	N4TP	TARCI
			146.2/146.2a(CA)er		
Tampa	147.2400	+	●	88.5/88.5 KD4HVC	USF REC
Tampa	147.3450	+	●	K4FEZ	Shriners
			146.2/146.2		
Valrico	146.7450	-	●	e W7RRS	W7RRS

**GEORGIA**

Adairsville	146.6850	-	●	167.9e K4NGA	N. GA. VHF
Albany	146.7000	-	●	(CA)SWX W4MM	W4MM
Albany	146.7300	-	●	W4MM	W4MM
Albany	146.8200	-	●	110.9es W4MM	W4MM
			WX		
Allenhurst	147.2700	+	●	162.2eWX KF4ZUR	KF4ZUR
Americus	147.2700	+	●	131.8 W4VIR	AMERICUS A

## GEORGIA

Location	Output	Input	Notes	Call	Sponsor
Ashburn	145.3500	-	●	N4OME	N4OME
Ashburn	147.2850	+	● 141.3e	W4PVW	COASTAL PL
Athens	146.7450	-	●(CA)	KD4QHB	ATHENS RAD
Athens	146.9550	-	● 123ae	KD4AOZ	KD4AOZ
Athens	147.3750	+	● 127.3 (CA)	K4TQU	K4TQU
Atlanta	145.2900	-	88.5 (CA)	W4IBM	IBM RADIO
Atlanta	145.3500	-	● 146.2e	W4DOC	ATL RC, IN
Atlanta	145.4100	-	● 100e	W4PME	MATPARC
Atlanta	146.6400	-	●t#	WB4QGR	GALVIN RAD
Atlanta	146.6550	-	● 151.4ael	N4NFP	BSRG
			RB		
Atlanta	146.7300	-	●l	KD4NC	GRAPES, IN
Atlanta	146.8200	-	● 146.2 (CA)	W4DOC	ATL RC, INC
			e		
Atlanta	146.9700	-	●t	K4CLJ	K4CLJ
Atlanta	147.0000	-	●(CA)	WA4NNO	WA4NNO
Atlanta	147.0300	+	●	W4NJQ	ATLANTA AI
Atlanta	147.1050	+	● 107.2	WB4RTH	ATLANTA C.
Atlanta	147.2850	+	●aRB	KC4ZIZ	KA5WZY/GPE
Atlanta	147.3450	+	● 151.4 (CA)	N4NEQ	AMATEUR TV
			IRBz		
Augusta	145.1100	-	●ae	KK4HL	RICH CTY E
Augusta	145.2900	-	● 100ez	W4DV	W4DV
Augusta	145.3700	-	●ae	AA4UA	AA4UA
Augusta	145.4100	-	●ae	W4QK	COLUMBIA C
Augusta	145.4900	-	●eWXX	W4DV	ARC OF AUG
Augusta	146.9400	-	●	KT4N	RICHMOND C
Augusta	146.9850	-	●ez	K4KNS	COLUMBIA C
Augusta	147.1800	+	●	N4BMA	-----
Austell	147.1950	+	● 85.4#	K4JPD	PAULDING C
Baldwin	147.1800	+	●	WD4NHW	SPARC
Barnesville	147.2250	+	●aesWX	W8JI	W8JI
Black Rock Mountain	147.3900	+	● 88.5#	KE4SNT	KE4SNT
Blackshear	145.3700	-	141.3	KI4LDE	PIERCE CO
Blairsville	146.9550	-	● 100	W9QXW	-----
Blairsville	147.0900	+	100a	WB3AYW	WB3AYW
Blairsville	147.2100	+	● 100e	W4GNT	KI4DZY
Bogart	147.0000	+	● 85.4e	W4EEE	OCONEE CTY
Bonaire	145.4700	-	●t(CA)e	KD4HMH	KD4HMH
Bonaire	146.6700	-	● 123ers	WR4LT	WR4LT
Bonaire	147.0150	+	● 82.5	K4EDN	WB4UHL
Boston	147.1950	+	● 141.3aez	W4UCJ	THOMASVILL
Box Springs	146.7450	-	● 123	W4FIZ	COLUMBUS,
Braselton	145.3100	-	123sWX	W4TL	W4TL
Braselton	146.6250	-	esWX	WX4TC	TRI COUNTY
Brunswick	146.6850	-	el	KG4PXG	KG4PXG
Brunswick	146.7300	-	●a	K4TVE	GWYNN CO C
Butler	145.3100	-	elWX	KC4TVY	WB4OLL
Calhoun	146.7450	-	● 100ae	K4WOC	K4WOC
Carrollton	146.6400	-	● 131.8ez	W4FWD	WEST GEORG
Cedar Grove	147.1500	+	● 123s	WA4FRI	WA4EHO
Cedartown	147.1200	+	●(CA)	W4CMA	CEDAR VALL
Chatsworth	145.0800	146.4800	elsWX	KJ4KLF	GEORGIA D-
Clarksville	147.1200	+	●ae	K4HCA	K4HCA
Claxton	147.0750	+	●a	W4CLA	W4CLA
Cleveland	146.9100	-	● 100ae	NG4AR	GATEWAY AR



Location	Output	Input	Notes	Call	Sponsor
Cochran	145.1100	-	elsWX	WM4B	WM4B
Colbert	147.3000	+	● 123	N4ALE	BUBBA RPT
Commerce	147.2250	+	● 123es	NE4GA	NORTHEAST
Concord	145.2500	-	110.9	WB4GWA	CONCORD AM
Conyers	145.2300	-	● 151.4l	WB4JEH	-----
Conyers	146.6100	-	● 151.4ael	WB4JEH	-----
Conyers	147.2100	+	● 162.2e	KF4GHF	CONYERS AR
Cordele	145.4900	-	● 103.5e	KA4WUJ	FLINT ARC
Covington	146.9250	-	● 88.5al	WA4ASI	-----
Cumming	145.2000	-	e	NA4MB	NA4MB
Cumming	147.1500	+	●(CA)elWX	WB4GQX	WB4GQX
Dahlonega	146.8350	+	● 100 (CA)e RB	N4KHQ	N4KHQ
Dallas	146.8950	+	● 77eRB	WD4LUQ	WD4LUQ
Dallas	146.9550	-	77	WB4QOJ	WB4QOJ
Dalton	145.2300	-	● 141.3a	W4DRC	DALTON ARC
Dalton	147.1350	+	● 141.3ael RBz	N4BZJ	7.135 RPTR
Darien	146.6850	-	●	WA4EPK	WA4EPK
Darien	146.9850	-	E-SUNl	KG4PXG	KG4PXG
Decatur	145.4500	-	●	W4BOC	ALFORD MEM
Doerun	147.2250	+	●	KG4ABK	KG4ABK
Douglas	147.0450	+	es	KE4ZRT	DOUGLAS AR
Douglas	147.1650	+	● 141.3e	KE4ZRT	KK4ED
Douglas	147.3150	+	● 141.3	AD4EQ	AD4EQ
Douglasville	145.1100	-	● 88.5 (CA)e	W4SCR	SCARS
Douglasville	147.3600	+	● 88.5	W4SCR	SCARS
Dublin	145.1800	-	e	KJ4YNR	KD4IEZ
Dublin	147.3300	+	77 RB	KD4IEZ	KD4IEZ
Dublin	147.3600	+	●e	WA4HZX	DUBLIN ARC
Eastman	145.2100	-	103.5es	KC4YNB	KC4YNB
Eastman	145.3300	-	● 77a	KF4ODQ	KF4ODQ
Eatonton	146.6550	-	186.2elsWX	K4EGA	K4EGA
Eatonton	147.0900	+	● 179.9ae RBz	KC4YHM	KC4YHM
Elberton	145.2100	-	118.8	KI4CCZ	KI4BST
Elberton	146.6250	-	●	NG4Q	-----
Ellijay	145.1700	-	100aes	W4HHH	W4HHH
Ellijay Tower	146.9850	-		KC4ZGN	KC4ZGN
Emerson	147.2400	+	● 103.5ez	AE4JO	ETOWAH VAL
Fayetteville	145.2100	-	131.8elsRB WX	KK4GQ	FAYETTE CO
Fayetteville	146.6850	-	● 131.8 (CA) e	KK4GQ	FAYETTE CO
Folkston	146.7900	-	● 141.3az	KD4GEY	KD4GEY
Forsyth	147.3150	+	● 88.5e	W4STJ	W4STJ
Gainesville	145.0800	146.4800	esWX	AA4BA	AA4BA
Gainesville	145.1200	-	esWX	AA4BA	AA4BA
Gainesville	146.6700	-	● 131.8e	W4ABP	LANIERLAND
Georgia Tech	145.1500	-	● 167.9 (CA) ez	W4AQL	GA TECH
Griffin	145.3900	-	110.9elsRB WX	WB4GWA	WB4GWA
Griffin	146.9100	-	● 88.5rsWX	K4HYB	K4HYB
Guyton	146.7450	-	97.4esWX	W4ECA	EFFINGHAM
Hahira	145.2300	-	● 100	KO4QJ	KO4QJ

**136 144-148 MHz**  
**GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hartwell	146.8950	-	● 100e	N4VNI	HARTWELL A
Hiawassee	146.8650	+	151.4ers	KI4ENN	TOWNSCO DA
Hinesville	147.0150	+	e	KG4OGC	KD4HDQ
Irwinton	147.2400	+	● 77#ae	WB4NFG	-----
Jasper	145.3700	-	● 100 (CA)e	KB4IZF	KB4IZF
Jasper	146.7000	-	● 123#e	K4UFO	N3DAB
Jasper	146.8050	+	● 100lRB	KC4AQS	KC4AQS
Jesup	145.1900	-	● e	WA4EQL	-----
Jesup	145.4300	-	● 118.8a	WA9RNZ	KA4PCZ
Jesup	146.8650	-	● 141.3e	N4ZON	WAYNE CO.
Jesup	146.9250	-	● 141.3 (CA)	N4PJR	N4PJR & N4
Jesup	147.3450	+	● 141.3el	N4PJR	N4PJR & N4
Jonesboro	145.3300	-	● z	WA4OGE	WA4OGE
Kibbee	146.8200	-	● t	K4HVK	K4HVK
Kingsland	147.1950	+	118.8	N6EMA	CAMDEN CO
Kingsland	147.2850	+	● 118.8eWX	KC4WWU	KC4WWU
Lagrange	146.7000	-	141.3s	KD4BWK	KD4BWK
Lagrange	147.3300	+	● e	WB4BXO	WB4BXO
Lake Park	147.1350	+	● 141.3el	WR4SG	KBØY
Lavonia	146.7150	-	● 100e	K4NVG	LAVONIA AR
Lawrenceville	145.0600	146.4600	elsWX	WD4STR	WB4QDX
Lawrenceville	147.0750	+	● 82.5	W4GR	GWINNETT A
Lookout Mountain	145.3500	-	● 100e	W4GTA	W4GTA
Lookout Mountain	146.7600	-	● 100e	W4LAW	W4LAW
Macon	145.3700	-	● 88.5a	KG4WVL	W4BKM
Macon	145.4300	-	● (CA)lRB	AA4RI	AA4RI
Macon	146.7300	-	100lRB	WA4DDI	WM4F
Macon	146.8050	-	● 77aeRBz	K4PDQ	K4PDQ
Macon	146.8950	-	77elWX	KD4UTQ	WB4NFG
Macon	147.0600	+	● 141.3	WA4DDI	WA4DDI
Madison	146.8650	-	● 179.9a	WB4DKY	WB4DKY
Madras	147.1650	+	● 131.8eWX	N4OME	N4OME
Marietta	145.4900	-	● 88.5 (CA)z	W4LMA	LOCKHEED M
Marietta	146.7750	-	● 151.4 (CA)	N4NEQ	BIG SHANTY
Marietta	146.8800	-	● 100e	W4BTI	KENNEHOCH
McDonough	146.7150	-	146.2	KI4FVI	KI4FVI
Milledgeville	146.7000	-	● 67a	WB4DOJ	WB4DOJ
Milledgeville	147.1350	+	● 123el	KE4UWJ	KE4UWJ
Monroe	147.2700	+	● 162.2s	KF4GHF	KF4GHF
Montezuma	146.6400	-	● 97.4	K4FAR	AMERICUS A
Morganton	147.1650	+	● 151.4l	N4NEQ	N4NEQ
Moultrie	146.7900	-	●	WD4KOW	COLQUITT C
Nashville	145.3100	-	● 141.3l	KB4JF	KB4JF
Newnan	145.1300	-	● 156.7ae	K4SEX	B.GREMILLI
Newnan	146.7900	-	WX		
Newnan	146.7900	-	● e	K4SEX	BGMRC
Nickleville	145.1700	-	141.3els	WR4SG	SGRA
Parrott	147.3600	+	173.8	WG4JOE	ALBANY ARC
Peach County	145.2900	-	82.5elsWX	AF1G	AF1G
Pelham	145.1500	-	131.8esWX	W4MM	W4MM
Pembroke	147.1050	+	as	KF4DG	KF4DG
Pembroke	147.3000	+	elsWX	KJ4GGV	WB4QDX
Perry	146.9550	-	● 107.2ae	WR4MG	MGRA
Pine Mountain	144.9200	147.4200	esWX	KJ4KLE	WA4YIH

Location	Output	Input	Notes	Call	Sponsor
Pine Mountain	145.1900	-	●e	WB4ULJ	WA4ULK
Quitman	146.8800	-	●e	WA4NKL	WA4NKL
Riceboro	145.4700	-	●aez	KG4OGC	KD4HDQ
Ringgold	146.7150	-	●67e	W4ABZ	W4BAB
Rockledge	145.1500	-	77elWX	KC4TVY	KC4TVY
Rome	145.3300	-	100	KI4KQH	FLOYD CO A
Rome	146.9400	-	●88.5 (CA)e	W4VO	NW GEORGIA
Rome	147.3000	+	e	N4EBY	N4EBY
Roswell	147.0600	+	●100 (CA)z	N4CLA	N. FULTON
Sandersville	145.2700	-	●77a	KT4X	KT4X
Savannah	146.7000	-	100esWX	W4LHS	CARS
Savannah	146.8500	-	●ez	K3SRC	AMERICAN R
Savannah	146.8800	-	●ae	W4HBB	ARC OF SAV
Savannah	146.9700	-	●e	W4HBB	ARC OF SAV
Savannah	147.2100	+		W4LHS	CARS
Savannah	147.3300	+	●100	W4LHS	CARS
Snellville	147.2550	+	●107.2 (CA)	W4GR	W4GR
St Simons Island	145.3300	-	e ●131.8e	N4XGI	N4XGI
Statesboro	147.3900	+	●#	KF4DG	STATESBORO
Stockbridge	145.1700	-	●146.2#ez	WA4DIW	CLAYTON AR
Stone Mountain	144.9600	147.4600	els	WX4GPB	W4DOC
Stone Mountain	146.7600	-	●107.2	W4BOC	ALFORD MEM
Summerville	147.2250	+	●100ae	W4RLP	W4RLP
Swainsboro	146.7900	-	●	K4VYX	-----
Sweat	145.4700	-	●100 (CA)z	N4CLA	N.FULTON A
Thomaston	147.3900	+	●131.8 (CA) eWX	W4OHH	WEST CENT
Thomasville	147.0600	+	●	W4UCJ	THOMASVILL
Toccoa	145.2500	-	71.9	K4TRS	TOCCOA A.R
Toccoa	147.3300	+	127.3aelSRB WX	N4DME	S.C.A.R.S
Twin City	146.7150	-	eWX	N4SFU	N4SFU
Twin City	147.0000	+	156.7elSWX	N4SFU	N4SFU
Unadilla	146.7600	-	●107.2e	WR4MG	WR4MG
Valdosta	145.1300	-	●141.3el	WR4SG	WR4SG
Valdosta	146.7600	-	●141.3e LITZ	W4VLD	VARC
Valdosta	147.0750	+	●223e	KC4VLJ	KC4VLJ
Vidalia	146.6250	-	●88.5a	K4HAO	FOUR RIVER
Vienna	147.3750	+	131.8s	K4WDN	K4WDN
Villa Rica	147.1800	+	127.3	KB4TIW	VILLA RICA
Waleska	145.2700	-	●100e	KG4VUB	KG4VUB
Waleska	147.0150	-	●100 (CA) WX	N4GIS	N4GIS
Warm Springs	146.9850	-	es	N4UER	N4UER
Warner Robins	146.8500	-	●(CA)e	WA4ORT	CEN.GA. AR
Warner Robins	147.1800	+	●107.2ae	WB4BDP	WB4BDP
Warner Robins	147.3000	+	●107.2ae RBz	WR4MG	MID GA RAD
Watkinsville	147.0450	+	●123	KD4AOZ	KD4AOZ
Waycross	145.2700	-	141.3	AE4PO	AE4PO
Waycross	146.6400	-	●141.3a	AE4PO	OKEFENOKEE
Waycross	147.2550	+	●141.3	AE4PO	AE4PO
Waynesboro	145.2300	-	●	K4BR	K4BR
Wrens	146.7750	-	l	N4MOC	N4SFU

## GEORGIA-HAWAII

Location	Output	Input	Notes	Call	Sponsor
Wrens	147.1200	+	●#	KT4N	AMERICUS A
Wrightsville	146.9400	-	●aeRB	WA4RVB	WA4RVB
Young Harris	147.0900	+	●100	K2YRW	K2YRW
Young Harris	147.2100	+	100	W4NGT	W6IZT

## GUAM

Upper Tumon	146.9100	-	●e	AH2G	MARC
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## HAWAII

## HAWAII

Glenwood	145.3500	-	●elEXP	KD6QAI	KD6QAI
Glenwood	147.0000	+	●141.3ael	AH6GG	AH6GG
Hilo	145.3100	-	●pr	AH6JA	AH6JA
Hilo	146.6600	-	●141.3ael	AH6GG	AH6GG
Hilo	146.6800	-	●aelp	KH6EJ	BIARC
Hilo	147.1000	+	●	WH6HQ	WH6HQ
Hualalai	147.1600	+	●ael	WH6DEW	HWARS
Kau	145.2900	-	●100ael	WH6FC	WH6FC
Kau	146.9200	-	●al	KH6EJ	BIARC
Keaau	147.2800	+	●	NH6HT	AH6HN
Kulani Cone	146.7600	-	●ael	KH6EJ	BIARC
Mauna Kea	146.7200	-	●aex	AH6J	HWARS
Mauna Loa	146.8200	-	●elx	KH6EJ	BIARC
Mauna Loa	147.0400	+	●elrx	AH6JA	RACES
Naalehu	145.4100	-	●e	KH6ANA	KH7MS
Pahoa	147.1400	+	●elx	NH6P	W6YM
Pepeekeo	146.8800	-	●ael	KH6EJ	BIARC
Waimea	147.3200	+	●100ael	NH7HI	KARS
Waimea	147.3800	+	●aelEXP	KH7T	KH7T

## KAUAI

Hanalei	147.1000	+	●	NH6HF	RACES
Kapaa	147.0800	+	●	NH6JC	RACES
Kapaa	147.3400	+	●100e	KH6KWS	KH6KWS
Lihue	147.0400	+	●elrx	NH6HF	RACES
Lihue	147.1600	+	●ael	KH6E	KARC

## LANAI

Lanai City	146.7400	-	●	KH6HC	KH6HC
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## MAUI

Haleakala	146.9400	-	●110.9	KH6RS	MCDA
Haleakala	147.0200	+	●elrx	KH6H	RACES
Haleakala	147.0800	+	●107.2	NH6XO	STATE
Kahalui	147.1800	+	●aeRBz	AH6GR	AH6GR
Lahaina	146.6400	-	●	NH6VR	NH6VR
Wailuku	146.7600	-	●aerz	KH6DT	MCDA

## MOLOKAI

Kualapuu	145.3700	-	●e	W6KAG	W6KAG
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## OAHU

Diamond head	146.8800	-	●elWX	WH6CZB	DEM
Diamond head	147.0600	+	●elrx	AH6RH	RACES
Ewa	146.6000	-	●e	WH6PD	WH6PD
Honolulu	145.2100	-	●	AH7HI	AH7HI
Honolulu	145.4700	-	●RB	WH6F	WH6F
Honolulu	146.7800	-	●	KH6WO	HARC
Honolulu	146.8400	-	●	KH6JUU	RAG
Honolulu	146.9200	-	●	WH6DIG	KH6MEI
Honolulu	146.9600	-	●	KH6JUU	RAG

## HAWAII-IDAHO

Location	Output	Input	Notes	Call	Sponsor
Honolulu	146.9800	-	●el	WH6CZB	DEM
Honolulu	147.1800	+	●	WH6DHT	NH7QH
Honolulu	147.2200	+	●	KH6ICX	SFHARC
Honolulu	147.2800	+	●	KH6ICX	SFHARC
Honolulu	147.3000	+	●t	AH6CP	KARA
Honolulu	147.3400	+	●e	WH7MN	WH7MN
Kaala	146.6800	-	● 107.2e	NH6XO	STATE
Kailua	146.6600	-	●l	WH6CZB	EARC
Kailua	147.0000	+	●l	WR6AVM	UFN
Kaimuki	147.2600	+	●l	WR6AVM	UFN
Kaimuki	147.3600	+	●	WH6ARC	RED CROSS
Leeward	145.1300	-	●a	KH6OJ	Ohana ARC
Leeward	145.4300	-	● 77.0	KH7TK	AH7GK
Leeward	145.4900	-	●	KH7INC	KH6AZ
Leeward	146.7000	-	●#	KH7P	KH7P
Leeward	147.3200	+	●	AH6IH	AH6IH
Mauna Kapu	146.6200	-	● 103.5el	KH7O	UFN
Mauna Kapu	146.8000	-	●l	WH6CZB	EARC
Mauna Kapu	147.1200	+	●(CA)eWX	KH6JPL	GTE ARC
North Shore	145.2900	-	●ae	KH6BYU	NEOARG
North Shore	146.6400	-	●el	WH6CZB	EARC
North Shore	146.7600	-	●el	KH6FV	DEM
North Shore	146.9000	-	●	KH6LJ	Ohana ARC
Round Top	147.1000	+	●	KH6MEI	KH6MEI
Waimanalo	145.2300	-	●(CA)e	WH6CXI	Ohana ARC
Windward	147.1400	+	●	KH6BS	Ohana ARC
STATE					
STATE	144.5100	+	●	SNP	SNP
STATE	145.2500	-		SNP	SNP

## IDAHO

## FREQUENCY USAGE--IACC AREAS

SNP	145.1300	-			
SNP	145.2900	-			
CENTRAL					
Stanley	147.1400	+	● 100l	AE6DX	WRARC
E IDAHO					
Salmon	146.9800	-	●	NQØØ	Lemhi ARC
N ID - BONNERS FERRY					
Black Mtn	146.9600	-	● 123.0r	KE7ADU	KE7ADU
N ID - COEUR D ALENE					
Mica Peak Idaho	147.0800	+	● 100.0er	KC7ODP	KCOEM
Mica Pk Idaho	146.9800	-	● 100.0	K7ID	KARS
N ID - COTTONWOOD					
Cottonwood Butte	146.8400	-	● 100.0	KB7VOL	CPARC
N ID - GRANGEVILLE					
Idaho Mtn	146.6800	-	100.0ae	KC7MGR	CPARC
N ID - KELLOGG					
Wardner Peak	146.9400	-	● 127.3	N7SZY	N7SZY
N ID - LEWISTON					
Craig Mtn	146.9200	-	● 110.9l	K7EI	K7EI
Lewiston Hill	145.2100	-	● 192.8r	W7WWS	NPCEM
Lewiston Hill	146.8600	-	● 100.0	W7VJD	LCARC
N ID - MOSCOW					
Moscow	146.7000	-	●e	WB7TBM	TARC
Moscow Mtn	146.8200	-	●lx	W7HCJ	NWTriSt

140 144-148 MHz

IDAHO

Location	Output	Input	Notes	Call	Sponsor
N ID - MULLAN					
Lookout Pass	147.0200	+	●I	K7HPT	W7OE
N ID - OROFINO					
Orofino	145.4900	-	●a	KC7VBT	CVARC
Peck	145.2100	-	206.5r	W7WWS	NPCEM
Wells Bench	146.7600	-	131.8e	K7NDX	CVARC
N ID - RATHDRUM					
Rathdrum	147.2200	+	●	N7ESU	N7ESU
N ID - SANDPOINT					
Sagle	145.2700	-	127.3r	AA7XM	AA7XM
Sagle	146.7800	-	100.0e	K7JEP	BCARC
Sandpoint Baldy	145.4900	-	107.2	KC7JLU	KC7JLU
Schweitzer Ski Hill	145.2300	-	●el	N7JCT	BCEM
N ID - ST MARIES					
Hells Gulch	147.1000	+	● 100.0er	W7KCP	BCARES
N ID - WALLACE					
Goose Hump	147.1800	+	● 110.9	KB7BYR	SCHRA
NORTH					
Burley	147.0000	-	● 100x	KC7SNN	-----
Lava Hot Sp	146.8000	-	●A(80*/#) x	AE7TA	BARC
MT Harrison	145.3300	-	●	K7ACA	-----
S CENT					
Burley	145.2700	-	● 100.0e L(440)x	WA7FDR	WA7FDR
Burley	147.0000	-	● 100ex	KC7SNN	ISRA MHCH
Jerome	146.6600	-	●s	W7MVH	TF ARES
Ketchum	147.1800	+	●el	N7ACB	WRARC
Twin Falls	146.7600	-	●(CA)e	KC7SNX	ISRA MVCh
S WEST ID, S EAST OR					
Jorden Valley, OR	146.7800	-	●E-SUN	K7IDA	KB7LVC+
SOUTH					
Burley	145.3300	-	● 123	K7ACA	MKR,LLC
SOUTHEAST IDAHO					
Driggs	146.9400	-	●	K7ENE	MCCD
Grace	146.8000	-	● 88.5e	AE7TA	FCES
Howe	146.8500	-	● 100.0l	WA7FDR	ERARRA
Idaho Falls	146.6400	-	●ae	K7EFZ	ERARC
Idaho Falls	146.7400	-	●	K7EFZ	ERARC
Idaho Falls	147.1500	+	●	WA7KRP	WB7CCS
Pocatello	146.8200	-	● 100.0	N7LB	-----
Pocatello	147.0600	+	●	N7DN	PARC
Pocatello	147.3000	+	●	KA7MLM	-----
Rigby	146.7000	-	●	K7ENE	ERRS
Rigby	146.8800	-	●	K7ENE	ERRS
Roberts	146.7800	-	●	AB7OS	AB7OS
Roberts	147.0300	+	●	AB7OS	AB7OS
Sawtell	145.2300	-	● 100.0 L(W/PL 123.0)	WA7FDR	-----
Twin Falls	146.7600	-	●	KC7SNX	-----
SW					
Boise	147.3000	+		N7DJX	N7DJX
SW ID					
Star	147.2800	+	●	KA7EWN	KA7EWN
SW IDAHO					
Boise	147.3800	+	●	N7CVR	N7CVR
Emmett	146.7400	-	● 100	W7RGC	W7RGC

Location	Output	Input	Notes	Call	Sponsor
Idaho City	145.3100	-	● 100	KA7ERV	BC ARES
Meridian	145.3500	-	● 100	W7LCD	LC ARC
Silver City	145.2300	-	● 100	WA7FDR	WA7FDR
DCS(174)l					
SW- ID					
Ontario, OR	147.1000	+	● 100	K7OJI	TVRA
SW-ID					
Boise	145.2500	-	●	K3ZFF	BCARC
			100.0/100.0		
Boise	146.6800	-	● 100.0e	KB7LVC	KB7LVC+
			L(440)x		
Boise	146.8400	-	● 100.0 (CA)	W7VOI	VOI ARC
			elxz		
Boise	146.9400	-	● 100.0ex	K7BSE	ISRA BOICH
Boise	147.2400	+	● E-SUNlrs	W7VOI	VOI ARC
			WXX		
Boise	147.2600	+	●	AB7HP	HP ARC
Boise	147.3200	+	● ex	N7FYZ	N7FYZ
Caldwell	147.3600	+	● 100elx	K7TRH	CCEM
Emmett	147.2000	+	● (CA)x	K7WIR	WIARA
Homedale	146.9200	-	●	KB7AOF	KB7AOF
Marsing	146.8800	-	● 100/100.0	K7ZZL	DP ARC
			el		
Meridian	145.2900	-	●	W7VOI	VOI ARC
Mt Home	147.3400	+	●	K7HJB	ARES
Weiser	145.3900	-	● 100.0aelx	K7OJI	TVARC
SW-ID, S EAST OR					
Huntington, OR	147.1200	+	● 100	K7OJI	TVRA
Nyssa, OR	147.2200	+	●	W7PAG	W7PAG
Vale, OR	146.7200	-	● E-SUN	W7PAG	W7PAG
W CENT ID					
Cascade	146.6200	-	● elx	W7VOI	VOIARC
McCall	147.0200	+	● ex	KC7MCC	CIARC
<b>ILLINOIS</b>					
<b>BLOOMINGTON</b>					
Bloomington	146.7900	-	● 103.5sWX	WD9HRU	McLNCOARES
Bloomington	146.9400	-	● 103.5	W9AML	CIRC
Bloomington	147.1500	+	● 103.5	WD9FTV	WD9FTV
Bloomington	147.1950	+	● 100	WA9GCK	GLENN
Normal	147.0150	+	● 88.5e	NX9M	McLEANCOAR
<b>CENTRAL</b>					
Clinton	146.9850	-	●	KA9YPK	KA9YPK
Lincoln	145.3900	-	● 103.5rWX	N9EZJ	N9EZJ
Lincoln	147.3450	+	● 103.5	K9ZM	LOGAN ESDA
Nokomis	145.1500	-	● 88.5	N9TZ	W9COS
Pontiac	147.3900	+	● 127.3	WB9DUC	FARA
Sparland	147.1800	+	● 103.5	WB9NNS	WB9NNS
<b>CHAMPAIGN</b>					
Allerton	147.2850	+	● 146.2	K9LOF	K9LOF
Champaign	146.7600	-	● 162.2e	W9SEH	TCARC
Urbana	147.0600	+	● 131.8e	K9CW	CCEMA
<b>CHICAGO</b>					
Chicago	145.1100	-	● 107.2	W9GN	UFDA
Chicago	146.7300	-	● 107.2 (CA)	WB9RFQ	K9QKW

## ILLINOIS

Location	Output	Input	Notes	Call	Sponsor
Chicago	146.7600	-	● 107.2 (CA)	WA9ORC	CFMC
Chicago	146.8500	-	● 100el	WA9DZO	M.A.P.S.
Chicago	146.8800	-	● 107.2 (CA)	K9GFY	SARA
			z		
Chicago	147.1500	+	● 107.2sx	W9SRO	SRO/CFAR
Melrose Park	146.6700	-	● 107.2 (CA)	WB9AET	WAFAR
			lx		
DECATUR					
Bement	145.4100	-	● 103.5eWX	K9IYP	PICO RAMS
Cadwell	145.1950	-	● e	W9BIL	MARK
Cadwell	146.6550	-	● 162.2e	W9BIL	MARK
Decatur	146.7300	-	● 123z	K9HGX	CENOIS ARC
Decatur	147.1050	+	● 103.5	WA9RTI	MACONCOAR
EAST CENTRAL					
Charleston	145.3700	-	● 186.2e	KF9NB	KF9NB
Crescent City	147.0300	+	● 103.5eWX	AD9L	ICARC
Danville	146.8200	-	● 88.5s	W9MJL	VCARA
Loda	146.8500	-	● 179.9	W9NKX	IFARS
Martinsville	147.0300	+	● e	W9GWF	EIHC-W9GWF
Mattoon	145.3300	-	● 186.2	KF9NB	KF9NB
Mattoon	146.6250	-	● 107.2	KA9LRZ	UMRA
NORTH CENTRAL					
Dixon	146.9700	-	● 82.5e	N9JWI	LEE CO. ES
Freeport	147.3000	+	● 88.5	KB9QDA	-----
Freeport	147.3900	+	● 114.8 (CA)	KB9RNT	SCRA
			e		
Joliet	145.2500	-	● 156.7 (CA)	KB9LWY	KB9LWY
Joliet	146.8200	-	● 107.2e	W9OFR	WCARL
Joliet	147.3000	+	● 94.8 (CA)z	WD9AZK	MAVERICK A
Lasalle	146.8650	-	● 103.5ex	KB9LNK	CECIL JR.
Lasalle	146.8950	-	● 103.5x	KB9LNK	CECIL JR.
Leonore	147.1200	+	● 103.5 (CA)	W9MKS	SRRC
			ex		
Malta	146.7300	-	● 100e	WA9CJN	KARC
Marseilles	146.7450	-	● 114.8elWX	KA9FER	KA9FER
Oregon	147.0450	+	● 67 (CA)e	KB9DBG	KB9DBG
Oregon	147.1650	+	● 146.2 (CA)	N9ECQ	OGLE C OEM
			elrsWXz		
Princeton	146.9550	-	● 103.5	WB9NTG	RCBARC
Sterling	146.8500	-	● 114.8 (CA)	W9MEP	S/RF ARS
Utica	145.2900	-	● 103.5eWX	KC9CFU	TCARS
NORTHEAST					
Antioch	145.2900	-	● 107.2aelz	KA9VZD	STLIN ARC
Argonne	145.1900	-	●	W9ANL	ARGONNARC
Arlington Heights	146.9850	-	● 107.2a	WB9TAL	ARCOMLEAGU
Aurora	147.2100	+	● 103.5e	W9CEQ	FRRL, INC.
Batavia	147.0600	+	● 103.5e	W9ZGP	NIARC INC
Batavia	147.2250	+	●	W9CEQ	FRRL
Blue Island	146.6400	-	● 107.2eWX	W9SRC	STARS
Bolingbrook	147.3300	+	● 107.2 (CA)	W9BBK	V BOLNGBRK
			elWX		
Chicago	145.3500	-	● 114.8	WA9TQS	WA9TQS
Crystal Lake	145.2700	-	● 107.2	W9DWP	W9DWP
Crystal Lake	145.3300	-	● 107.2 (CA)	N9HEP	N9HEP
			e		
Crystal Lake	146.6550	-	● 107.2	KB9WGV	KB9WGV



Location	Output	Input	Notes	Call	Sponsor
Downers Grove	145.4300	-	● 107.2 (CA) el	W9DUP	DARC
Elgin	146.7900	-	● 107.2 (CA) e	WR9ABQ	VARA
Elk Grove Vill	147.0150	+	● 107.2e	KB9L	EGDXA
Gilberts	146.9250	-	● 100 (CA)  WXx	WA9VGI	RATFAR
Glen Ellyn	145.3900	-	● 103.5 (CA) ez	W9CCU	WCRA
Glendale Heights	145.1500	-	● 107.2aez	N9IRG	N9IRG
Glenview	147.0900	+	● 107.2 (CA) ez	W9AP	NORA
Gurnee	147.2400	+	● 127.3 (CA) e	W9MAB	GURNEE RG
Hazelcrest	146.8050	-	● 107.2e	WD9HSY	TRITOWN AR
Hinsdale	146.9700	-	● 107.2	K9ONA	SMCC
Kankakee	145.1300	-	● 107.2 (CA)	KB9LXA	FARG
Kankakee	146.9400	-	● 107.2a	W9AZ	KARS
Kankakee	147.1650	+	● 107.2a	WD9HSY	WD9HSY
Lake Villa	147.0300	+	● 107.2aelz	WB9RKD	WB9RKD
Libertyville	147.1800	+	● 127.3er	W9FUL	LAKE CO RA
Markham	147.1350	+	● 107.2	W9YPC	AREA
Mchenry	145.4100	-	● 107.2	KB9I	ARROW
Morris	146.7150	-	● 94.8	KC9KKO	JP WATTERS
Morris	147.2700	+	● 107.2eWX	KB9SZK	GCARC
Naperville	145.1700	-	● 103.5	WA9WSL	IHARC
Niles	147.3150	+	● 107.2	W9FO	METRO ARC
Palatine	147.3600	+	● 136.5l	W9BZW	NIDXA
Schaumburg	145.2300	-	● 107.2 (CA)	K9IHK	SARC
Schaumburg	145.3700	-	● 107.2	K9SO	AMA
Schaumburg	146.7000	-	● 100 (CA)	WB9PHK	STROKE
Schaumburg	147.2850	+	● 107.2 (CA) elz	N9CXQ	NAPS
St Charles	145.4700	-	● 103.5e	KC9OEM	KCOEM
Techny	147.3450	+	● 107.2e	NS9RC	NSRC
Union	146.6850	-	● 107.2	N9KHI	N9KHI
Westmont	145.4900	-	● 107.2aelr	WB9UGX	WSTMTESDA
Wheaton	145.3100	-	● 107.2	W9CCU	WCRA
Woodstock	146.8350	-	● 91.5erWX	K9ESV	MCEMA
Yorkville	147.3750	+	● 103.5s	N9FNS	N9FNS
NORTHWEST					
Moline	146.6400	-	●	W0BXR	DAVRC
Moline	146.9400	-	●	W0BXR	DAVRC
Morrison	145.2100	-	● 114.8 (CA) e	KA9QYS	S/RF ARS
Rock Island	146.7750	-	● 100ae	W9WRL	QCRG
Savanna	147.1350	+	● e	N9FID	P.A.R.C.
Tampico	146.6250	-	● 114.8ae	N9ORQ	#NAME?
PEORIA					
Canton	147.2850	+	● 103.5 (CA) ez	K9ILS	FCARC
Dunlap	145.3700	-	● 156.7 (CA) el	N9BBO	N9BBO
East Peoria	145.2700	-	● 103.5aez	KA9GCI	PEKIN RPTG
Kickapoo	146.9700	-	● 103.5ae	W9BFD	BFD RC
Metamora	147.2550	+	● 103.5aers WXz	K9UQF	WCRA

## 144 144-148 MHz

## ILLINOIS

Location	Output	Input	Notes	Call	Sponsor
Pekin	145.4500	-	● 103.5az	KA9GCI	PEKIN RPTG
Pekin	146.6700	-	● 103.5	W9TAZ	TCARS
Peoria	145.1050	-	●	W9PIA	PAARC
Peoria	146.7600	-	● 103.5e	W9UFF	HIFC
Peoria	146.8500	-	● 103.5aez	K9PEO	PAARC
Tremont	146.9100	-	●e	WA9DKO	TCEMA
Washington	147.0750	+	● 103.5 (CA) z	W9UVI	PAARC
ROCKFORD					
Belvidere	147.3750	+	● 100e	K9ORU	BRC
Byron	147.2700	+	● 114.8e	KE9ZK	BARC
Mt Morris	145.1300	-	● 114.8ers WX	K9AMJ	K9AMJ
Mt Morris	147.1050	+	● 114.8l	K9AMJ	K9AMJ
Rockford	146.6100	-	● 114.8ae	W9AXD	RARA
Rockford	146.8050	-	● 114.8 (CA) el	K9AMJ	K9AMJ
Rockford	147.0000	+	● 114.8	W9AXD	RARA
Rockford	147.1950	+	● 114.8e	K9RFD	RTG
Rockford	147.2550	+	● 114.8es WXx	WX9MCS	NIRA
SOUTH					
Alto Pass	146.8500	-	● 88.5e	K9GOX	MTAVARG
Ava	147.0900	+	● 88.5	W9RNM	SARA
Benton	146.8050	-	● 88.5eWX	KB9ADK	LEARS
Carbondale	146.7300	-	● 88.5	W9UIH	SIU ARC
Carbondale	147.1950	+	● 88.5e	KA9YGR	KA9YGR
Herald	147.3000	+	● 88.5e	K9RZP	INRAC
Herod	146.8800	-	● 88.5el	K9TSI	SCAN
Marion	146.6400	-	● 88.5 (CA)e	W9RNM	SARA
Metropolis	145.4500	-	● 103.5	N9XWP	N9XWP
Metropolis	147.2250	+	● 123aez	N9IBS	MAMA ARC
Olive Branch	147.2550	+	● 118.8e	K9IM	904 ARC
Tunnel Hill	147.3450	+	● 88.5e	W9WG	TRGHILARA
SOUTH CENTRAL					
Effingham	146.8950	-	● 110.9e	K9UXZ	NTARC
Greenville	147.1650	+	● 103.5e	W9KXQ	OVARC
Mt Vernon	147.1350	+	●e	KB9KDE	ARCOM
Salem	147.2700	+	● 103.5ez	W9CWA	CWA
Tamaroa	146.9850	-	● 107.2	N9LUD	T.A.R.A.
SOUTHEAST					
Flora	146.7000	-	● 103.5es WX	KC9AGC	CCARC
Marion	145.1900	-	● 88.5	AA9ET	SCAN CLUB
Mt Carmel	146.9400	-	● 94.8aes WXz	AI9H	AI9H
Mt Carmel	147.2550	+	● 151.4ers WX	KC9MAK	WEMA RACES
Newton	145.4900	-	● 79.7e	K9ZN	JARS
Noble	146.7600	-	● 94.8e	K9QAT	OLNEY ARC
Robinson	147.3600	+	● 107.2es WX	WA9ISV	CCARC/IEMA
SPRINGFIELD					
Athens	147.0450	+	● 210.7elWX	WS9V	WS9V
Jacksonville	146.7750	-	● 103.5aez	K9JX	JARS
Pawnee	146.8050	-	● 94.8e	N9MAF	N9MAF

Location	Output	Input	Notes	Call	Sponsor
Springfield	146.6850	-	● 94.8	WA9KRL	WA9KRL
Springfield	147.3150	+	● 94.8	W9HJA	W9HJA
Springfield	147.3750	+	● 94.8	WA9KRL	WA9KRL
Taylorville	145.4300	-	● 79.7	N9FU	N9FU
Taylorville	146.8350	-	● 79.7	N9OGL	N9OGL
Taylorville	146.9550	-	● 79.7e	N9FU	CCARC
<b>ST LOUIS</b>					
Belleville	147.1200	+	● 127.3 (CA) Z	K9GXU	ST CLAIR
Collinsville	146.7900	-	● 127.3ers WX	W9AIU	EGYPTN RC
Elsah	145.3100	-	● 79.7 (CA)e	N9YN	PRINCIPIA
Gillespie	145.2900	-	● 123	K9KE	K9KE
Gillespie	146.6400	-	● 103.5	WB9QHK	MONTEMAC A
Gillespie	146.8200	-	● 103.5aez	WB9QHK	MONTEMAC A
Godfrey	145.1300	-	● 123aelz	K9KE	K9KE
Godfrey	145.2300	-	● 79.7aelz	K9HAM	LCRC
Godfrey	145.4700	-	● 123	N9GGF	N9OWS+
Godfrey	147.2100	+	● 123ael	K9KE	K9KE
Granite City	145.4500	-	● 127.3e	KZ9G	KZ9G
Mascoutah	145.3900	-	● I	AA9ME	AA9ME
Shiloh	145.1100	-	● 127.3eWX Z	AA9RT	AA9RT
Valmeyer	145.4300	-	● 127.3ae WXZ	N9OMD	N9OMD
<b>WEST CENTRAL</b>					
Beardstown	146.7150	-	● 103.5	W9ACU	IVARC
Carthage	147.1050	+	● 103.5e	N9MTI	HCESDA
Dallas City	145.2500	-	● 151.4 (CA) e	KC9JIC	KC9JIC
Dallas City	145.3300	-	● 82.5 (CA)e	KC9JIC	KC9JIC
Galesburg	147.0000	-	● 103.5aelz	W9GFD	KNOXCARC
Galesburg	147.2100	+	● 107.2	KA9QMT	KNOX CO CD
Galva	145.4900	-	● 225.7eWX	AA9RO	AARO
Macomb	147.0600	+	● 103.5e	W9SSP	LEARC
Monmouth	146.6550	-	● 173.8	KD9J	KD9J
Quincy	146.8200	-	● 100l	WA9VGI	FISHNET
Quincy	146.9400	-	● 103.5e	W9AWE	WIARC
Quincy	147.0300	+	● 103.5e	W9AWE	WIARC
Quincy	147.1350	+	● 103.5	WB9OTW	WB9OTW
Quincy	147.1950	+	● 103.5e	W9AWE	WIARC
Versailles	145.4300	-	● 103.5	KB9JVU	KB9JVU
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Centerville	147.1800	+	● 82.5erWX	KB9SJZ	KB9SJZ
Chassis Ridge	145.1300	-	● e	KB9BBA	TCRA
Connersville	146.7450	-	● (CA)e	KB9RVR	Fayette
Corydon	146.7750	-	● 103.5ers	WD9HMH	HarrEMA
Glenwood	146.6850	-	● 131.8eWX	WB9SBI	WB9SBI
Marion	145.3100	-	●	WB9UCF	FisherBody
Marion	146.7900	-	● 131.8 (CA) el	W9EBN	GrantARC
Marion	147.1950	+	● 131.8er	W9EBN	GrantARC
Muncie	146.7300	-	● IrsWX	WB9HXG	MuncieARC
New Castle	145.4500	-	● OrsWX	N9EYG	N9EYG

## INDIANA

Location	Output	Input	Notes	Call	Sponsor
New Castle	147.3600	+	● 82.5rsWX	N9WB	KB9BG/N9WB
Pennville	145.2100	-	● 100.0ers	WA9BFF	Jay ARC
Richmond	147.2700	+	● 131.8aes	W1IDX	W1IDX
Rushville	147.0000	+	● 127.5rWX	K9PQP	E Ctrl Rpt
INDIANAPOLIS					
Anderson	145.3900	-	● 151.4es	W9VCF	MCARC
Anderson	146.8200	-	● 110.9 (CA) eWX	W9OBH	AndersonRC
Anderson	147.0900	+	● 110.9er WX	KB9VE	AndersonRC
Belleville	147.0150	+	● esWX	K9PZ	HCARS
Danville	145.1300	-	● 88.5aelrs x	WX9HC	HendrixARC
Danville	147.1650	+	● rWX	K9LMK	K9LMK
Greenfield	145.3300	-	● ersWX	W9ATG	-----
Greenfield	147.1500	+	●	W9ATG	HancockARC
Greenwood	146.8350	-	● 151.4ers WX	WA9RDF	WA9RDF
Indianapolis	145.2100	-	● 100.0	NE9T	IndyMidARC
Indianapolis	145.3700	-	● 88.5 (CA)	W9GTA	MidAmRC
Indianapolis	146.6700	-	● 88.5e	K9IPL	IPL ARC
Indianapolis	146.7600	-	● 151.4er WX	K9LPW	CentIN RA
Indianapolis	146.8800	-	● 88.5	W9RCA	RCA ARC
Indianapolis	146.9700	-	● 107.2elWX	W9ICE	ICE
Indianapolis	147.0750	+	●	KA9GIX	KA9GIX
Lebanon	147.1050	+	● 77.0 WX	N9HLL	N9HLL
Martinsville	147.0600	+	● 88.5esZ	K9PYI	MorganRA
Martinsville	147.2550	+	● 88.5e	W9ZSK	W9ZSK
Noblesville	145.1700	-	● 77.0elrs WX	N9EOC	HamCoARES
Plainfield	145.2900	-	● 88.5 (CA)	AB9D	AB9D
Shelbyville	145.4800	-	●	W9JUQ	BRV ARS
NORTH CENTRAL					
Culver	146.6700	-	● 131.8eWX	K9ZLQ	MrshIARC
Elkhart	145.2500	-	● 131.8elWX	KC9GMH	KC9GMH
Elkhart	145.4300	-	● 131.8 (CA) ersWXX	AA9DG	ElkhartCRA
Elkhart	146.6400	-	●	W9AMR	W9AMR
Frankfort	146.6100	-	● esWX	KC9HNP	ClintonARC
Frankfort	147.0450	+	●	N9SFA	N9SFA
Goshen	146.8950	-	● 131.8 (CA) e	K9TSM	GoshenARC
Kokomo	146.9100	-	● rsWX	W9KRC	KRC
Kokomo	147.2400	+	● 88.5ers WX	W9KRC	KRC
Kokomo	147.3750	+	● rs	W9KRC	KRC
Logansport	145.2300	-	● es	W9VMW	CassARC
Logansport	145.3500	-	●	W9VMW	Cass ARC
Logansport	147.1800	+	● 77.0es	W9VMW	Cass ARC
Mishawaka	146.7450	-	● 100.0lrWX	N8AES	N8AES
Mishawaka	147.0900	+	● 131.8	N9GVU	N9GVU
Mishawaka	147.3300	+	● es	W9AMR	W9AMR
Peru	147.3450	+	● rsWX	K9ZEV	Miami ARC
Plymouth	147.2850	+	● 131.8els WXx	K9WZ	K9WZ

Location	Output	Input	Notes	Call	Sponsor
Richvalley	146.9550	-	● 141.3e	WA9RRL	WA9RRL
Rochester	146.8050	-	● 131.8eWX	N9GCG	FultonARC
South Bend	145.2900	-	● 131.8	N9OCB	N9OCB
South Bend	147.2250	+	●	W9AB	MARC
South Bend	147.3900	+	● 131.8ael WX	WB9AGX	StJoe EMA
Syracuse	146.9850	-	● ersx	KB9AVO	KB9AVO
Wabash	147.0300	+	● 131.8er	KB9LDZ	WabashARC
Warsaw	145.1300	-	● 91.5esWX	KA9OHV	KA9OHV
NORTHEAST					
Angola	147.1050	+	● 131.8elWX x	W9LKI	W9LKI
Angola	147.1800	+	● 131.8elWX x	W9LKI	W9LKI
Auburn	147.0150	+	● sWX	W9OU	NE In ARC
Berne	146.9700	-	●	KB9KYM	AdamsARC
Bluffton	147.0600	+	● e	W9SR	W9SR
Columbia City	145.2700	-	● 131.8ers WX	WC9AR	WCARC
Decatur	145.4700	-	●	KB9KYM	AdamsARC
Fort Wayne	145.3300	-	● l	W9FEZ	MizpahARC
Fort Wayne	146.7600	-	● 131.8e	W9TE	FWRC
Fort Wayne	146.8800	-	● aers	W9INX	ACARTS
Fort Wayne	146.9100	-	●	W9TE	FWRC
Fort Wayne	146.9400	-	● a	W9TE	FWRC
Fort Wayne	147.1350	+	● 141.3el	N9VZJ	N9VZJ
Fort Wayne	147.1650	+	● 141.3el	N9VZJ	N9VZJ
Fort Wayne	147.2550	+	● es	W9INX	ACARTS
Huntington	145.1500	-	● 141.3ers WXx	KB9UMI	KB9UMI
Huntington	146.6850	-	● eWX	K9HC	HCARS
Laotto	145.1100	-	● 141.3	KB9VTK	KB9VTK
Ligonier	147.1500	+	● ersWX	N9BCP	21RptrGrp
Roanoke	146.6250	-	● 131.8	WB9VLE	WB9VLE
Spencerville	147.3600	+	● 131.8	WB9VLE	WB9VLE
Wolflake	147.2700	+	● 131.8e	N9MTF	N9MTF
NORTHWEST					
Cedar Lake	146.8350	-	● 131.8e	WB9VRG	WB9VRG
Crown Point	145.4500	-	● e	KE9I	KE9I
Crown Point	146.7000	-	● 82.5er	W9EMA	LakeEMA
Gary	146.6250	-	● 131.8e	W9SAL	W9SAL
Gary	146.9100	-	● 131.8eWX x	WA9JLN	WA9JLN
Hammond	147.1950	+	● 131.8 (CA) el	W9FXT	IARA
Laporte	146.6100	-	● 131.8elrs WX	K9JSI	LaPorteARC
Merrillville	147.0000	+	● 131.8elr	W9LJ	LakeCoARC
Michigan City	146.9700	-	● 131.8	W9LY	MCARC
New Carlisle	146.8650	-	● 131.8s	AB9OZ	AB9OZ
North Judson	145.4100	-	● 131.8ae WXx	N9LV	N9LV
Valparaiso	146.6850	-	● 199.5eWX x	N9IAA	N9IAA
Valparaiso	146.7750	-	● 131.8esx	K9PC	PorterARC
Valparaiso	147.0750	+	● 131.8rs WX	KC9KOH	Porter Emg

## 148 144-148 MHz

## INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Valparaiso	147.1050	+	● 131.8es WXx	KB9KRI	Duneland
SOUTH CENTRAL					
Bedford	145.3100	-	● 107.2er WX	W9QYQ	HoosrHills
Bedford	145.4900	-	● 103.5 (CA) e	AA9WR	AA9WR
Bedford	146.7300	-	● 107.2 (CA) erWX	W9QYQ	HoosrHills
Bedford	147.3450	+	● 107.2ae WX	KB9MXR	KB9MXR
Bloomington	146.6400	-	● 136.5 (CA) elrsWXxz	WB9TLH	WB9TLH
Bloomington	146.9400	-	● 136.5el	K9IU	K9IU
Bloomington	147.1800	+	● 136.5eWX	WB9HZX	WB9HZX
Columbus	146.7900	-	● 100.0ers WX	W9ALQ	CARC
Floyds Knob	146.7450	-	● 151.4er	WD9HMH	FloydAMA
Frenchtown	146.8200	-	● 103.5s	W9BGW	W9BGW
Leopold	145.1900	-	● 88.5elrs WXx	KC9OBN	PerryCty
Levenworth	147.0150	+	● 103.5es WX	WB4ROI	WB4ROI
Nashville	147.3000	+	● 136.5ers WX	KA9SWI	KA9SWI
Paoli	147.0450	+	● 103.5es WX	KB9OHY	Orange ARC
Salem	146.6550	-	● 103.5ers WX	KB9KPG	WashCoARC
Scottsburg	146.6100	-	● 103.5ers	W9KRP	W9KRP
Seymour	145.4300	-	● 103.5elrs WX	KC9JOY	KC9JOY
Seymour	147.1350	+	● 103.5e	KI9G	K9IG
SOUTHEAST					
Greensburg	146.9550	-	● ersWX	N9LQP	DecaturARC
Lawrenceburg	147.2850	+	● 146.2ers WX	WA9BLA	LV ARC
Madison	145.1700	-	● esWX	W9EFU	CliftyARS
Napoleon	146.8050	-	● erWX	KC9MBX	RipCoRA
SOUTHWEST					
Birdseye	147.2850	+	● e	K9PSI	K9PSI
Bloomfield	147.2400	+	● 103.5elrs WX	W9HD	W9HD
Boonville	147.0750	+	● 88.5er	WB9QVR	WarrickEMA
Chrisney	146.9100	-	● rs	KC9FTG	SpencerEOC
Dugger	146.7750	-	● 136.5	KC9AK	DuggerARC
Evansville	145.1100	-	● 107.2	W9EAR	EARS
Evansville	145.1500	-	● 107.2lWXx	W9EAR	EARS
Evansville	146.7900	-	● 88.5aelrs WXx	W9OG	TARS
Evansville	146.8350	-	● 136.5elrs WXx	W9KXP	W9KXP
Evansville	147.1050	+	● l	W9MAR	MidwstARS
Evansville	147.1500	+	● ers	W9OG	TARS
Jasper	147.1950	+	● 107.2er WX	KB9LHX	DuboisARC

## INDIANA-IOWA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Linton	145.1700	-	● 100.0	KA9JOK	KA9JOK
Linton	145.3900	-	● 118.8elrs WXX	KB9HIK	GreeneCo
Lynnville	145.2500	-	● 123.0elrs WX	W9KXP	W9KXP
Newburgh	145.4300	-	●e	KA9VKO	KA9VKO
Petersburg	145.4500	-	●el	WA9FGT	Petersburg
Princeton	145.4100	-	● 136.5ers WX	KB9NEJ	SolnMobEmg
Princeton	147.3900	+	● 131.8elrs WXX	W9KXP	W9KXP
Ridgeport	145.4700	-	● 136.5aelrs WXX	KB9SIP	KB9TUN
Shoals	145.2100	-	●ae	KA9PSX	KA9PSX
Troy	146.9550	-	● 146.2elrs WXX	W9KXP	W9KXP
Vincennes	146.6700	-	● 91.5esWX	W9EOC	OldPost
Vincennes	146.9250	-	● 107.2alWX x	W9EAR	EARS
Washington	147.3150	+	●	WA9IN	DaviesDHL
Winslow	147.0000	+	● 107.2ers WX	W9UL	PikeCoARC
<b>WEST CENTRAL</b>					
Chalmers	147.2550	+	● 131.8es WX	KC9PQA	WhiteARS
Clinton	146.7150	-	● 151.4ers WX	K9KSA	Vermillian
Covington	145.4900	-	● 156.7el	W9ABH	BARC
Crawfordsville	146.8650	-	● 100.0	KB9GPB	SCRA
Crawfordsville	147.2250	+	● 88.5r	KB9GPB	MontRACES
Crawfordsville	147.2700	+	●	KC9QKL	Livewires
Foster	145.2700	-	● 88.5l	N9UWE	N9UWE
Gosport	146.8950	-	● 136.5aelrs x	KB9SGN	K9TC
Rockville	146.7450	-	●	NS9M	NS9M
Spencer	146.9850	-	● 136.5es	KB9MZZ	OwenCoARA
Terre Haute	145.3500	-	●e	NC9U	OtrCrkRC
Terre Haute	146.6850	-	● 151.4es WXX	K9IKQ	WVARA
Terre Haute	146.8050	-	●eWX	W9SKI	W9SKI
Terre Haute	147.0900	+	●ersWXX	WØDQJ	WØDQJ
Terre Haute	147.1500	+	● 151.4	W9EQD	TerreHaute
West Lafayette	146.7600	-	● 88.5els	W9YB	PurdueARC
West Lafayette	147.1350	+	● 88.5aes WX	WI9RES	WIRES
<b>IOWA</b>					
<b>BURLINGTON</b>					
Burlington	146.7900	-	100.0aersz	WØLAC	IA-ILARC
Burlington	147.3600	+	100.0e	WA6GUF	WA6GUF
Fort Madison	146.8650	-	100.0x	WFØRT	FM ARC
Mt Pleasant	147.1650	+	156.7e	WØMME	MPARC
Mt Pleasant	147.3900	+	●eWX	WØMME	MPARC
<b>CEDAR RAPIDS</b>					
Cedar Rapids	145.1500	-	192.8 (CA)x	WØHUP	CRRA
Cedar Rapids	145.1900	-	192.8x	NØDX	EIDXA

## 150 144-148 MHz

## IOWA

Location	Output	Input	Notes	Call	Sponsor
Cedar Rapids	146.7450	-	192.8aers WX	WØGQ	CVARC
Cedar Rapids	147.0900	+	192.8 (CA)lx	WØHUP	CRRA+SEITS
Coralville	147.1500	+	192.8ex	WØFDA	CvilleRPTR
Iowa City	145.4700	-	100.0l	KEØBX	OLRG+SEITS
Iowa City	146.8500	-	192.8eWXX	WØJV	ICARC
CENTRAL					
Ames	147.2400	+	●aersWX	WØYL	StoryCoARC
Ames	147.3750	+	114.8aelz	WØISU	CycloneARC
Boone	146.8500	-	●aersWX	KBØTLM	BARK
Des Moines	145.3500	-	● 114.8aers x	KDØIAN	DMRAA
Fort Dodge	146.6850	-	110.9aers WX	KØRJV	WebCoEMA
Marshalltown	146.8800	-	141.3	KØMIW	CIRAS
Mingo	146.6700	-	●aeWXX	WØAIX	WAØIHZ
Newton	147.0300	+	114.8aers WX	WØWML	NewtonARA
Stratford	146.6250	-	●e	WØFS	WØFS
Webster City	146.9100	-	●elWXX	NØPSF	NØPSF
Webster City	147.0150	+	●aersWX	KØKWO	H Co ARA
COUNCIL BLUFFS					
Council Bluffs	146.8200	-	●aers	KØSWI	SWIARC
DAVENPORT					
Davenport	146.7000	-	●aers	WØBXR	DvnprtRAC
Davenport	146.8800	-	192.8aers WX	WØBXR	DvnprtRAC
Muscatine	146.9100	-	● 417260 (CA)e	KCØAQS	MARC
Muscatine	147.2250	+	192.8e	WAØVUS	WAØVUS
DES MOINES					
Alleman	145.3100	-	3897elWXX	WØIW	WØIW
Des Moines	146.8200	-	114.8 (CA)el WX	WØKWM	CITS
Des Moines	146.9400	-	114.8aers WX	WØAK	DMRAA
Des Moines	147.3000	+	114.8	WAØQBP	WAØQBP
Grimes	146.6100	-	114.8eWXX	WØDAY	WØDAY
Grimes	147.1050	+	taelrsx	KDØIAN	DMRAA
Indianola	146.6400	-	114.8aers	KDØFGV	WCEM
Johnston/Camp	146.7000	-	114.8elWXX	KCØMTI	KCØMTI
Johnston/Camp	147.1650	+	114.8el	KCØMTI	KCØMTI
Truro	146.9850	-	114.8e	WØAK	DMRAA
DUBUQUE					
Dubuque	147.2400	+	114.8ex	WØDBQ	GRARC
Rickardsville	146.8950	-	114.8	NØWLU	NØWLU
EAST CENTRAL					
Anamosa	145.3900	-	77.0aersWX	WØCWP	JonesCoARC
Clinton	145.4300	-	● 100.0eWXX	WØCS	ClintonARC
Clinton	146.7300	-	94.8	KØEII	KØEII
Clinton	147.3150	-	114.8	KDØWY	KDØWY
Maquoketa	147.0600	+	●x	KØGXX	MAreaRGp
Monticello	147.1800	+	192.8elz	NØXUS	NØXUS
Preston	146.9850	-	●WX	KCØEII	KCØEII
MASON CITY					
Mason City	146.7600	-	103/5elWXX	WØMCW	NIARC



Location	Output	Input	Notes	Call	Sponsor
Mason City	147.3150	+	● 103.5/203.5eIWXX	KBØJBF	NIARC
NORTH CENTRAL					
Ackley	145.1100	-	Is	WBØEMJ	WBØEMJ
Ackley	147.2550	+	136.5ex	WBØEMJ	WBØEMJ
Algona	147.2100	+	51020aez	KCØMWG	KARO
Dumont	145.4300	-	136.5	NØRJJ	NØRJJ
Forest City	147.2700	+	●e	WBØURC	WHRS
Humboldt	147.1800	+	● 147180aer s	KØHU	KØHU
Humboldt	147.3900	+	●	KØHU	KØHU
West Bend	145.1700	-	110.9e	NØDOB	NØDOB
NORTHEAST					
Cresco	146.9250	-	103.5 (CA)e WX	WØCYY	CrescoARC
Decorah	147.1650	+	167.9	KØNRA	NordicRA
Frankville	146.6700	-	103.5 (CA)e WX	KØRTF	KØRTF
Manchester	147.3000	+	●ex	WØII	DelCoARC
St Ansgar	147.1950	+	103.5	KCØVII	KCØVII
NORTHWEST					
Cherokee	146.7150	-	● 018aex	NØDFF	NØDFF
Estherville	146.7000	-	●aers	WØMDM	WØMDM
Rockwell City	145.4900	-	●aelxz	KAØLZT	CalCoEmMgt
Sheldon	145.3100	-	102345e	WØVHQ	NIARC
Spencer	146.8200	-	110.9eWXX	KGØCK	KGØCK
Spirit Lake	146.6100	-	350195aers WXX	WØDOG	IaGtLksARC
Storm Lake	146.7750	-	110.9l	WAØUZI	WAØUZI
SIOUX CITY					
Sioux City	146.9100	-	110.9aers WXX	KØAAR	91FunGp
Sioux City	146.9700	-	110.9ex	KØTFT	SARA
Sioux City	147.0600	+	110.9ex	KØTFT	SARA
Sioux City	147.2700	+	110.9	KCØDXD	KCØDXD
SOUTH CENTRAL					
Chariton	146.8350	-	123.0aelrs WXX	KBØAJ	S IA RA
Knoxville	147.1950	+	173.8aers	WØLWG	WØLWG
Lamoni	146.7300	-	● 127318a (CA)eprsz	WØSHQ	ASCRA
Melrose	146.7150	+	146.2 (CA)ex	NØWK	NØWK
Pella	145.1700	-	● 50219el WXXz	WBØURW	PellaARC
Winterset	147.2700	+	114.8e	WAØO	WAØO
SOUTHEAST					
Fairfield	147.3300	+	●eWXX	KØBPR	FHS ARC
Moravia	146.9250	-	146.2x	WØALO	WØALO
Oskaloosa	145.4900	-	146.2 (CA)ex z	KBØVXL	MahaskaARC
Ottumwa	145.4100	-	100.0 (CA)el WX	KEØBX	OLRG+SEITS
Ottumwa	146.9700	-	13213eWX	KEØBX	OLRG
Washington	147.0450	+	343657eWX	WØARC	WAARC
SOUTHWEST					
Anita	147.3450	+	●e	NØBKB	NØBKB

## IOWA-KANSAS

Location	Output	Input	Notes	Call	Sponsor
Bedford	147.1350	+	127.3aelrs WXz	NØHCV	TCARA
Blockton	146.8800	-	●a(CA)ers	KAØZAD	KAØZAD
Bridgewater	145.2300	+	136.5aers	WDØFIA	WDØFIA
Creston	146.7900	-	107972aelrs x	KØCSQ	SW IA ARA
Glenwood	145.2900	-	●aelrsWXx z	NØWKF	NØWKF
Greenfield	146.8650	-	146.2aelrs WX	NØBKB	NØBKB
Menlo	147.0450	+	114.8aelrs WX	NØBKB	NØBKB
Prescott	145.1500	-	127.3eWX	NØDTS	NØDTS
Red Oak	146.6550	-	509846aelrs WX	NØNHB	NØNHB
<b>WATERLOO</b>					
Cedar Falls	146.6550	-	136.5	KMØK	CFARA
Fayette	147.3450	+	●aers	KDØBIJ	NEIaARES
Waterloo	146.8200	-	136.5aers WXx	WØALO	WØALO
Waterloo	146.9400	-	●136.5eWX x	WØMG	NE IA RAA
<b>WEST CENTRAL</b>					
Audubon	147.1200	+	●eIWX	WAØGUD	CoonValARC
Breda	147.2850	+	110.9eIWX	NØNAF	NØNAF
Castana	145.4100	-	136.5aers	KØBVC	BVARC
Denison	147.0900	+	●aers	KØCNM	DenisonRA
Denison	147.3300	+	●(CA)z	KCØLGI	WBØGGI
Logan	145.4700	-	97.4123 Ttel z	ABØVX	ABØVX
Mondamin	145.1300	-	136.5123aTT elrsWXz	KØBVC	BVARC
Portsmouth	146.7450	-	136.5aers	KØBVC	BVARC
Sac City	146.9250	-	●aersz	WDØCLO	WDØCLO
<b>KANSAS</b>					
<b>CENTRAL</b>					
Abilene	145.3300	-	●a(CA)er	KØAAC	NUØS
Canton	145.2900	-	● 186.2/186.2ae	KCØIFO	-----
Chapman	145.2500	-	●a(CA)r	WAØLXV	NUØS
Clay Center	146.6850	-	●	NØXRM	NØXRM
Great Bend	146.7600	-	●aer	NØOM	GRTBNDARC
Hays	146.7900	-	●	KCØIVE	FHSUARC
Hays	147.0450	+	● 131.8/131.8eL(ECHOLINK)	N7JYS	N7JYS
Hays	147.1800	+	●100/100ae r	KCØPID	ELLISCO
Hoisington	147.1350	+	●88.5/88.5a (CA)elrs	KØHAM	NEKSUN
Junction City	146.8800	-	●er	NØUZT	GC ARS
Lincoln	147.1950	+	●I	KØMXJ	POST ROCK
Marion	147.0900	+	●e L(ECHOLINK#241012)	KCØRVV	MCARC
McPherson	147.3300	+	●e	WØTWU	MCPHRSNRC
Russell	147.2850	+	●elr	ABØUO	RUSSELL CO

Location	Output	Input	Notes	Call	Sponsor
Salina	146.7300	-	●a(CA)er	NØKSC	NØKSC
Salina	146.9100	-	●a	KØKSU	KSUSLNARC
Salina	147.0300	+	●a(CA)er	WØCY	CKARC
Salina	147.2700	+	●er	NØKSC	NØKSC
Smolan	146.6250	-	●l	WDØGAH	WBØOPI
Wilson	146.9700	-	●t	KØBHN	KØBHN
<b>EAST CENTRAL</b>					
Cadmus	146.8950	-	●	WAØSMG	WAØSMG
Carbondale	147.3000	+	● 88.5/88.5e	KBØWTH	-----
Emporia	146.9850	-	● 88.5/88.5 (CA)elr	KØHAM	EARS
Garnett	146.8650	-	●	KØVEV	CHPPWARC
Matfield Green	147.0450	+	● 88.5/88.5e 	KØHAM	NEKSUN
Miller	147.3450	+	●a(CA)	KAØWOK	KAØWOK
Mound City	147.2850	+	●er	WAØPPN	MNCRKARA
New Strawn	147.0750	+	●/91.5	KBØITP	KBØITP
Osage City	146.9250	-	● 203.5/203.5	NØOFG	NØOFG
Ottawa	147.3900	+	●e	WØQW	OTTAWAARA
Paola	147.3600	+	●(CA)er	WSØWA	WHTSTWRLS
<b>KANSAS CITY METRO</b>					
Basehor	145.3900	-	● 88.5/88.5a (CA)elrs	KØHAM	NEKSUN
Excelsior Spgs	145.1900	-	● 107.2	KØBSJ	KØBSJ
Excelsior Spgs	147.3750	+	● 156.7/156.7e	KØESM	RAYCLAY
Gladstone	145.4300	-	●	KDØFW	KCATVG
Independence	145.3100	-	●er	KØEJC	EJCECS
Independence	145.3700	-	●	KØEJC	EJCECS
Independence	146.7300	-	●aer	WØSHQ	ASCRA, I
Independence	147.0900	+	●a(CA)elr	WØTOJ	INDFMARC
Kansas City	145.1300	-	●a(CA)e	WAØNQA	ARTSHRNRC
Kansas City	146.7900	-	● 107.2a (CA)es	WAØKHP	CLAYCOAR
Kansas City	146.8200	-	●lrx	KCØARC	KCARC
Kansas City	146.9400	-	● 88.5/88.5 (CA)elrsZ(911)	KØHAM	NEKSUN
Kansas City	146.9700	-	● 151.4/151.4x	WØWJB	WØWJB
Kansas City	147.0150	+	● 151.4/151.4ex	KBØVBN	BLUSPRRP
Kansas City	147.0450	+	●	WØAV	147.045R
Kansas City	147.1500	+	● 151.4/151.4er	WØLB	JYHWKARC
Kansas City	147.2100	+	●ter	WBØNSQ	KCKWYNDCCD
Kansas City	147.2700	+	●a(CA)e	WAØSMG	WAØSMG
Kansas City	147.3300	+	●a(CA)er	WAØQFJ	TWA ARC
Kearney	147.3000	+	● 107.2	KØBSJ	KØBSJ
Lee's Summit	145.4100	-	●a(CA)	WAØTEG	KCARC
Lee's Summit	146.7000	-	● 107.2/107.2eL(l)x	KCØSKY	KS SKY W
Lenexa	145.4900	-	●	KAØVVX	KISS ARC
Liberty	145.1100	-	●	NØELK	NØELK
Louisburg	147.3150	+	● 88.5/88.5a (CA)eL(ECHOLINK#147315)rs	KØHAM	NEKSUN

## 154 144-148 MHz

## KANSAS

Location	Output	Input	Notes	Call	Sponsor
Olathe	145.4700	-	●	KØECS	JOCOECS
				151.4/151.4a(CA)er	
Olathe	147.2400	+	●	KAØFMZ	SFTARC
				151.4/151.4a(CA)er	
Overland Park	145.2900	-	●ta(CA)er	WØERH	JCRAC
Overland Park	146.9100	-	●	WBØKKA	NEKSUN
				151.4/151.4a(CA)e	
Raymore	147.1200	+	●es	KCØJGA	SSARC
Raytown	145.1700	-	●	KØGQ	RAYTOWNA
				151.4/151.4el	
Shawnee	145.2100	-	●a(CA)er	WBØHAC	SRACT
Smithville	146.6400	-	●sx	KCØIMO	NØVER
NORTH CENTRAL					
Beloit	145.3100	-	●e	WAØCCW	SVRC
Clay Center	147.1650	+	●	NØUJQ	RVARC
				118.8/118.8elr	
Concordia	146.8650	-	●elr	KØKSN	KNRC
Concordia	146.9250	-	●elr	WBØSVM	NCK RC
Greenleaf	147.0600	+	●r	ACØI	BLUEVLYRA
Lenora	146.8800	-	●	NØKOM	NTNCTYRUG
Minneapolis	147.2250	+	●	NØUJQ	K-LINK
				118.8/118.8aers	
Norton	147.3000	+	●e	KØENU	NRTNSGCRP
Osborne	147.3750	+	●elr	NZØM	ORUG
Phillipsburg	147.1200	+	●e	AAØHJ	AAØHJ
Smith Center	146.6100	-	●	NØLL	USCARC
NORTHEAST					
Effingham	146.6100	-	●ta	KØDXY	ACARS
Hiawatha	147.1800	+	●a(CA)e	WAØSRR	HARC
Holton	146.7750	-	●a(CA)e	AAØMM	JACKSONARC
Lawrence	146.7600	-	●	WØUK	DCARC
Lawrence	147.0300	+	●88.5/88.5a	NØAPJ	DG CO EP
				er	
Leavenworth	145.3300	-	●e	NØKOA	WBØYNE
Leavenworth	147.0000	+	●	KSØLV	PKARC
				151.4/151.4a(CA)er	
Manhattan	145.4100	-	●	WØQQQ	KSU ARC
Manhattan	147.2550	+	●tae	KSØMAN	MAARS
Marysville	147.2850	+	●	WØDOD	MCARC
Meriden	147.0600	+	●88.5/88.5a	KAØB	BARCBAD
				(CA)el	
Mission	147.1650	+	●	WBØKIA	WYCO RACES
				151.4/151.4elr	
Seneca	146.7150	-	●er	KBØDEU	NMCOCD
NORTHWEST					
Colby	146.8200	-	●	NWØK	TARC
				156.7/156.7a(CA)er	
Goodland	147.0300	+	●88.5/88.5	KSØGLD	SCARE
				(CA) L(ECHOLINK#243285)	
Norton	145.3500	-	●lr	WDØAVA	WDØAVA
Oberlin	145.1900	-	●	KBØDZB	TRI-STATE
SOUTH CENTRAL					
Anthony	146.6850	-	●ae	NØCR	NØCR
Arkansas City	147.0000	+	●97.4/97.4r	WAØJBW	CWLYCOARC
Beaumont	145.1300	-	●	KSØKE	KARS
				156.7/156.7erLITZ	

Location	Output	Input	Notes	Call	Sponsor
Hutchinson	146.6700	-	●e	WBØEOC	ERCRC
Hutchinson	147.1200	+	●a(CA)e	WØWR	RCKARA
				L(ECHOLINK#105011)	
Kiowa	147.0150	+	●aelr	KB5MDH	KDE-TV36
Medicine Lodge	146.8800	-	●er	KCØGEV	W5ALZ
Medicine Lodge	147.1800	+	●203.5el	KCØGEV	GSPARC
Newton	145.1100	-	●er	NØEVF	SKYWARN
Newton	146.6100	-	●a(CA)er	WØBZN	NEWTON ARC
				LITZ	
Pratt	146.7000	-	●ae	WBØOAO	WBØOAO
Wellington	146.6400	-	●	WAØQPY	WLNGTNARC
				103.5/103.5	
Wellington	147.2400	+	●	WAØZFE	WAØZFE
Winfield	145.1900	-	●rx	WAØJBW	CWLYCOARC
SOUTHEAST					
Chanute	145.3500	-	●t	NØWXG	NØWXG
Chanute	146.7450	-	●100/100r	AIOE	CAARC
Chanute	147.1050	+	●91.5/91.5	KZØV	-----
Coffeyville	146.6100	-	●91.5/91.5e	WRØCV	COFYVLARC
Coffeyville	147.3000	+	●91.5/91.5	NUØB	C A R C
Fort Scott	146.7150	-	●91.5/91.5	KBØSWH	-----
Gas	147.3750	+	●/179.9	WIØLA	-----
Humboldt	147.1800	+	●	WBØSHN	WBØSHN
Independence	145.4900	-	●91.5/91.5	NØID	IARC
Independence	147.0150	+	●100/100	NØID	IARC
Parsons	145.2500	-	●91.5/91.5a	WØPIE	WØPIE
				(CA) L(ECHOLINK#305758)	
Parsons	146.6850	-	●91.5/91.5e	AAØPK	PAARC
Pittsburg	146.9400	-	●91.5/91.5a	KØPRO	PRO
				(CA)e	
Pittsburg	147.2400	+	●91.5/91.5a	KØPRO	PRO
				(CA)	
Sedan	146.9550	-	●alr	KDØBAP	CQ EM
SOUTHWEST					
Dodge City	146.6100	-	●67/67er	KØBAI	KØBAI
Dodge City	147.0300	+	●123/123ae	KUØL	KUØL
				L(ECHOLINK)r	
Dodge City	147.1650	+	●88.5/88.5	KØHAM	KSØECC
				(CA)ers	
Garden City	146.9100	-	●	WØGCK	SNDHILSARC
				141.3/141.3e	
Hugoton	147.2400	+	●e	KBØKQQ	SPARK
Lakin	146.9850	-	●	NØOMC	NØOMC
				156.7/156.7e	
Liberal	145.1500	-	●88.5/88.5l	WØKKS	SPARK
Liberal	146.8050	-	●	WØKKS	SPARK
				103.5/103.5ae	
Plains	147.1800	+	●	WKØDX	WKØDX
Sublette	147.3000	+	●a(CA)	NØDRB	NØDRB/CRO
Ulysses	147.0600	+	●e	KØECT	SKECT
TOPEKA					
Meriden	146.8350	-	●er	NØLFN	BARCBADS
Overbrook	146.8050	-	●e	WDØDDG	WDØDDG
St Marys	146.9550	-	●88.5/88.5	KØHAM	NEKSUN
				(CA)elrs	
Topeka	145.2700	-	●88.5/88.5e	WØCET	KVARC

**156 144-148 MHz  
KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Topeka	145.4500	-	● 88.5/88.5a	WØCET	KVARC
Topeka	146.6700	-	● 88.5/88.5a	WAØVRS eL(ECHOLINK#157350)	911 TOP
<b>WEST CENTRAL</b>					
Scott City	146.7000	-	●e	KØEQH	SNDHILSARC
Syracuse	146.7750	-	●e	KAØTAO	KAØTAO
Tribune	147.3600	+	●	KBØMH	KBØMH
<b>WICHITA</b>					
Derby	145.4700	-	●	KCØSOK	ALRERC
Derby	146.6400	-	●	KDØHNB	-----
Derby	146.8500	-	●	WØUUS	WARC
El Dorado	147.1500	+	●	WØRGB	FLNTHLSRC
El Dorado	147.2100	+	●	100/100e	KØFAO
Goddard	145.4700	-	●a(CA)	WAØZBL	WAØZBL
Goddard	147.0600	+	●	WFØA	ALRERC
Haysville	145.4100	-	●a(CA)er	KAØRT	KAØRT
Haysville	147.1050	+	●a(CA)er	KAØRT	KAØRT
Hutchinson	146.8200	-	●	WØKA	WARC
Hutchinson	146.8200	+	●er	WØKA	WARC
Mulvane	146.7150	-	●	100/100e	NØKTA
Valley Center	147.3900	+	●r	KØFFR	KØFFR
Wichita	145.2700	-	●	WØVFW	VFW3115
Wichita	145.3700	-	●	WØWKS	WØWKS
Wichita	145.4500	-	●	NØJWY	NØJWY
Wichita	146.7900	-	●/103.5e	WØSOE	WARC
Wichita	146.8950	-	●a	KCØAHN	BEARS
Wichita	146.9400	-	●a(CA)er	WAØRJE	TECNCHAT
<b>KENTUCKY</b>					
Agnes	145.4500	-	77e	W4RRA	W4XXA
Allen	147.3000	+	●	123alRB	K4ICN
Artemus	147.3900	+	107.2#pr	N4INT	N4INT
Ashland	146.9400	-	●	107.2 (CA)	KG4DVE
Ashland	147.2400	+	●	107.2 (CA)	KC4QK
Ashland	147.3300	+	●a	WA8KWH	RON CURRY
Auburn	145.4500	-	●	103.5e	W6ZP
Barbourville	147.1350	+	●	100	KF4CME
Bardstown	145.4700	-	151.4	KB4KY	KY4Z
Beaver Dam	145.1700	-	136.5#	KI4HEC	OHIO CO AR
Benton	145.3900	-	●	118.8e	KI4HUS
Berea	146.7150	-	●	100e	KF4OFT
Bowling Green	147.0600	+	156.7	KY4BG	KY COLONEL
Bowling Green	147.1650	+	●	100e	W4WSM
Bowling Green	147.3300	+	●	107.2e	KY4BG
Brooks	146.7000	-	●	79a(CA)er	KY4KY
			RB WX		BULLITT AR

Location	Output	Input	Notes	Call	Sponsor
Buckhorn Lake	147.3750	+	● 103.5	K4XYZ	K4XYZ
Buffalo	147.2550	+	79.9 RB WX	W4LJM	W4LJM
Buttonsberry	146.7300	-	82.5e	KY4MA	NU4O
Cane Valley	146.6400	-	●	WA4UXJ	CENTRAL KY
Cerulean	147.1950	+	136.5e	KY4KEN	KY4KEN
Cloverport	147.3750	+		K4DJF	K4DJF
Columbia	147.1950	+	136.5e	KY4TF	-----
Corbin	146.6100	-	●(CA)	WD4KWV	WD4KWV
Covington	147.3900	+	● 123	WR8CRA	CINCINNATI
Crestwood	147.3900	+	● 151.4 (CA)	KY4OC	OCARC
Danville	145.3100	-	100 (CA)es	W4CDA	WRARC
David	145.3100	-	●tl	KC4KZT	KC4KZT
Dawson Springs	146.7750	-	103.5	KF4CWK	KF4CWK
Dewdrop	147.0300	+	107.2esRB	KD4DZE	KD4DZE
Dixon	145.3500	-	71.9es	AJ4SI	-----
Dorton	146.8950	+	● 141.3aRB	KC4KZT	KC4KZT
Drakesboro	146.8200	-	●t(CA)e	KF4DKJ	MARS (MUHL)
Eddyville	147.3150	+	103.5e	KA4NNE	KE4HBU
Edgewood	147.2550	+	● 123ars	K4CO	K4CO
Elizabethtown	145.3500	-	103.5esWX	WX4HC	-----
Elizabethtown	146.9800	-	●ael	W4BEJ	LINCOLN TR
Elkton	145.4300	-	● 77e	AC4RS	AC4RS
Flemingsburg	146.9550	-	● 107.2	KF4BRO	GREATER MA
Frankfort	147.1050	+	● 107.2e	K4TG	K4TG
Frankfort	147.2400	+	● 100	KC4AI	K4NGQ
Franklin	147.1350	+	136.5	KE4SZK	KE4SZK
Georgetown	146.6850	-	● 107.2ae	KF4NTQ	GEO-SCOTT
Glasgow	146.9400	-	ae	KY4X	MCARC, INC
Grayson	146.7000	-	● 107.2	KD4DZE	KD4DZE
Greenville	146.7450	-	●(CA)	WA4TTC	MARS (MUHL)
Grethel	147.0450	+	● 100 (CA)l RB	KJ4VF	KJ4VF
Guthrie	146.8050	-	● 100l	KA4NNE	KA4NNE
Halls Gap	145.1700	-	●al	W8PRH	FAIRFIELD
Halls Gap	146.7900	-	● 79.9aes WX	AG4TY	-----
Hamlin	147.2400	+	● 91.5	W4GZ	MSUARC
Harlan	147.1050	+	103..5 WX	K4TDO	WA4GNP
Hawesville	146.7150	-	● 136.5aes WX	KY4HC	KY4HC
Hazard	146.6700	-	● 103.5e	KY4MT	KY MOUNTAI
Henderson	145.4900	-	103.5es	W4KVK	W4KVK CLUB
Henderson	146.9700	-	●#e	K4DPP	WEHT-TV
Highland Heights	146.7900	-	● 123	W4YWH	W4YWH
Highland Heights	146.8950	-	● 123rs	K4CO	K4CO
Hopkinsville	147.0300	+	● 103.5	KD4ULE	KD4ULE
Hueysville	145.4700	-	● 79.7	K4NLT	KF4ZTB
Irvine	146.8200	-	● 192.8 (CA) elRBz	W4CMR	CHESTNUT M
Irvine	147.0150	+	●e	AD4RT	ECHO CLUB
Jackson	145.4100	-	●a	WA4MXO	JACKSON AR
Jonathan Creek	146.9850	-	●#	N4SEI	JOHNATHAN
Lawrenceburg	145.1100	-	107.2e	KY4LAW	K4TG
Lawrenceburg	145.3900	-	107.2e	KY4LAW	K4TG
Lawrenceburg	146.8350	-	107.2e	K4TG	K4TG
Lawrenceburg	146.9100	-	107.2es	KY4LAW	ANDERSON C

## KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lebanon Jct	147.1500	+	79.7el	KD4YGK	N4FND
Leesburg	145.1100	-	● 192.8 (CA) e	KC4UPE	KC4UPE
Lexington	145.2100	-	●al	W8PRH	FAIRFIELD
Lexington	145.2500	-	● 110.9 (CA)	AD4YJ	AD4YJ
Lexington	146.7300	-	●	AC4AO	AC4AO
Lexington	146.7600	-	●(CA)z	K4KJQ	BLUEGRASS
Lexington	146.9400	-	#	KA4MKG	KA4MKG
Lexington	147.1200	+	141.3 (CA)e	K4UKH	-----
Lexington	147.1650	+	●	WA4HBM	BLUEGRASS
Litchfield	147.2250	+	● 179.9	KY4SP	KG4JTV
London	147.1800	+	● 151.4ael RB WXX	KE4ZJT	KE4ZJT
London	147.2850	+	●te	KC4ZFH	KC4ZFH
Louisa	147.3900	+	● 127.3eRB	N8QCW	WA4SWF
Louisville	145.1300	-	● 151.4e	N4UL	N4UL
Louisville	145.1500	-	141.3l	KG4CCW	KG4CCW
Louisville	145.2300	-	●al	W8PRH	FARA
Louisville	145.2900	-	● 151.4 RB	AC2DC	AC2DC
Louisville	145.4100	-	● 151.4	KK4CZ	KK4CZ
Louisville	146.8800	-	●(CA)	W4PF	W4PF
Louisville	147.0300	+	● 151.4 (CA) erRBz	W4PJZ	LVL & JEF
Louisville	147.0700	+	● 151.4#e	N4MRM	N4MRM
Louisville	147.1200	+	●#e	KA4KMT	KA4KMT
Louisville	147.1800	+	79.9	W4CN	W4CN
Louisville	147.2700	+	● 151.4	WB4EJK	WB4EJK
Louisville	147.3600	+	●a	KQ9Z	KQ9Z&K9BAW
Lynch	147.2100	+	103.5eWX	KJ4BEN	JOHN SMITH
Lynn Grove	146.8950	-	● 210.7 (CA)	KA4BLZ	KA4BLZ
Madisonville	146.6100	-	● 100ae	KC4FRA	HOPKINS CO
Madisonville	147.0900	+	82.5e	KC4FIE	KC4FIE
Magnolia	146.6700	-	● 77aesWX	WA4FOB	-----
Manchester	146.9250	-	79.7	KG4LKY	KG4LKY
Marion	147.2850	+	●a	KA4FGA	-----
Maysville	145.4700	-	● 107.2e	KF4BRO	GMCARA
McKee	147.0600	+	192.8	W4CPT	W4CPT
Middlesboro	146.7750	-	e	KA4WZX	KA4WZX
Millard	146.7450	-	● 141.3	KD4RTR	-----
Monticello	145.1500	-	● 100 (CA)e	AC4DM	AC4DM
Monticello	146.9950	-	● 88.5	WB9SHH	WB9SHH
Morehead	145.1300	-	● 100 (CA)  RB	KJ4VF	KJ4VF
Morehead	146.9100	-	● 123	K4GFY	K4GFY
Morgantown	146.6550	-	100sWX	W4WSM	W4WSM
Mount Sterling	147.3300	+	103.5sWX	KI4CAZ	GATEWAY AR
Murray	146.9400	-	● 91.5 (CA)e	K4MSU	MSUARC
Nebo	146.7300	-	●#	AA4NI	-----
Nicholasville	145.4900	-	●aez	WB4CWF	WB4RZD
Oldham	147.2100	+	ae	WB4WSB	-----
Owensboro	145.3300	-	103.5esWX	KI4JXN	KI4JXN
Owensboro	146.6850	-	● 110.9	N4WJS	N4WJS
Owensboro	146.8650	-	● 82.5ae	KY4K	-----
Owensboro	147.2100	+	● 110.9al	K4HY	OARC
Owingsville	147.0750	+	●aez	N4TLP	CAVE RUN A
Paducah	146.6550	-	●te	K4CUW	K4CUW



Location	Output	Input	Notes	Call	Sponsor
Paducah	146.7600	-	●(CA)e	K4CUW	K4CUW
Paducah	147.0600	+	● 179.9aez	W4NJA	PARA
Paducah	147.1200	+	● 179.9ae	KD4DVI	-----
Paintsville	145.2700	-	● 127.3ae	N4KJU	JOHNSON CO
Paintsville	147.2250	+	127.3lsRB WX	KI4OIP	KF4LNB
Paris	147.0450	+	● 141.3	KE4OOS	WD4GPO
Payneville	146.6250	-	● 151.4es WX	K4ULW	KA4MAP
Phelps	147.0900	+	● 100e	N4MWA	N4MVY
Pikeville	145.1500	-	127.3	KY4BP	ARCS
Pikeville	146.8500	-	● 100lRBz	KM4IV	MARK L SMI
Pleasant Ridge	145.2700	-	77elRB WX	KD4BOH	-----
Prestonsburg	147.1650	+	●	WB4UBY	N4MWA
Princeton	145.2300	-	● 179.9e	W4KBL	W4KBL
Radcliff	145.3500	-	● 173.8ae LITZ WX	AI4HB	AI4HB
Radcliff	146.9250	-	●ael	W4BEJ	LTARC
Richmond	145.3700	-	● 192.8 (CA) e	KE4YVD	CKARS
Richmond	146.8650	-	● 192.8a	KG4AEU	MCEMA
Russell Spring	146.9550	-	100	N4SQV	N4SQV
Salem	147.3150	+	●e	??4???	SALEM ARA
Salyersville	145.1900	-	● 127.3 (CA) eRB	KB4SQI	KB4SQI
Sandy Hook	147.1350	+	107.2es	KD4DZE	KD4DZE
Shelbyville	147.0000	+	●e	KE4LR	STUBBLEFIE
Somerset	146.8800	-	● 77e	AC4DM	AC4DM
Springfield	147.3000	+	●ael	WA4SJH	J. MURRAY
St Charles	147.2700	+	●	KE4AIE	KE4AIE
Stanton	145.2900	-	●	N4VOS	-----
Tompkinsville	146.7750	-	● 151.4e	KJ4OG	-----
Uniontown	145.2900	-	77e	KJ4HNC	-----
Vanceburg	146.7750	-	● 100eRB	AE4SK	AE4SK
Versailles	145.3300	-	e	KY4WC	KY4WC
Walton	147.3750	+	123	K4CO	-----
West Liberty	145.2300	-	● 107.2	KG4GQC	N4EZR
Whitesburg	145.3500	-	186.2eWX	K4TDO	-----
Williamsburg	147.0000	+	●	KG4M	STUBBLEFIE
Winchester	145.4300	-	● 203.5e	KF4CBT	KF4CBT
Winchester	147.1950	+	● 100l	KJ4VF	-----

LOUISIANA

REG 1 NEW ORLEANS

Belle Chasse	146.8950	-	● 114.8e L(444.175)rs	KA5EZQ	PPOEP
Marrero	146.9400	-	● 114.8ers	W5ABD	WARC
Marrero	147.1500	+	● 127.3 (CA) ers	N5SC	N5SC
Metairie	145.3900	-	● 114.8e	W5GAD	JFRSN ARC
Metairie	145.4700	-	● 114.8/114.8 L(29.62)	W5GAD	JFRSN ARC
Metairie	146.8200	-	● 114.8	N5OZG	N5OZG
Metairie	147.3600	+	●	W5RU	DDXA
New Orleans	146.7750	-	● 114.8esx	W5MCC	SELCOM
New Orleans	146.8600	-	● 114.8/114.8 (CA)er	W5MCC	SELCOM

## 160 144-148 MHz

## LOUISIANA

Location	Output	Input	Notes	Call	Sponsor
New Orleans	146.9600	-	● 114.8	W5UNO	UNOE
New Orleans	147.0300	+	● 114.8esx	W5MCC	SELCOM
New Orleans	147.1200	+	● 114.8e	N5OZG	N5OZG
New Orleans	147.1950	+	● ae	KE5WWX	KE5WWX
New Orleans	147.2400	+	● ael	W5GAD	JFRSN ARC
Port Sulphur	146.6550	-	● 114.8e	KA5EZQ	PPOEP
			L(444.075)rs		
REG 2 BATON ROUGE					
Baton Rouge	145.2300	-	●	W5GQ	WAFB-TV-E
			107.2/107.2 (CA)elx		
Baton Rouge	145.4500	-	● ae	WA5TQA	OMIK-BR
Baton Rouge	145.4900	-	● aelx	KD5SL	RASC
Baton Rouge	146.7000	-	●	WB5TPK	EXXON ARC
Baton Rouge	146.7900	-	● 107.2e	W5GIX	BR ARC
Baton Rouge	146.9400	-	● 107.2er	KD5CQB	EBRP OEP
Baton Rouge	147.2550	+	●	N5NXL	BRRG
Baton Rouge	147.3450	+	● 100ael	W5DOW	Dow ARC
Fordoche	147.1800	+	● ersx	KE5WQB	F-RACES
Gonzales	145.3100	-	● L(444.025)	K5ARC	ASCN ARC
Gonzales	146.9850	-	● e	K5ARC	ASCN ARC
Gonzales	147.2250	+	● e	K5ARC	ASCN ARC
Holden	146.7300	-	● teWX	KB5OXL	LARS
REG 3 THIBODAUX					
Destrehan	146.8050	-	● e	WB5MUI	Plantation
Dularge/Theriot	147.3000	+	● e	W5YL	THBDX ARC
Houma	147.3300	+	● e	W5YL	THBDX ARC
Thibodaux	145.2100	-	● ae	WD5IWT	WD5CFM+
Thibodaux	147.3900	+	● ael	W5YL	THBDX ARC
REG 4 LAFAYETTE					
Abbeville	147.0600	+	●	KC5Z	VARC
Berwick	146.7450	-	●	N5BOD	N5BOD
			103.5/103.5a		
Carencro	145.2900	-	●	W5NB	DRCC
Crowley	147.2400	-	● 127.3 (CA)	K5ET	TV 10 RG
			e		
Duson	147.0400	+	●	W5EXI	ACDN ARA
			103.5/103.5e		
Franklin	147.1200	+	● aer	N5BOD	ST MRY CD
Lafayette	145.3700	-	●	KF5VH	LRA
			103.5/103.5e		
Lafayette	146.8200	-	●	W5DDL	ACDN ARA
			103.5/103.5ae		
Morgan City	146.9100	-	● aer	N5BOD	ST MRY CD
New Iberia	145.4100	-	● 103.5es	K5BLV	ADXA
New Iberia	146.6800	-	●	K5ARA	IBR PR OEP
			103.5/103.5aer		
Opelousas	147.1500	+	●	W5OPL	OPLS AARC
			103.5/103.5 BI		
REG 5 LAKE CHARLES					
DeRidder	146.8500	-	● 203.5	N5BDD	W LA ARS
Kinder	146.9250	-	● 203.5	W5ELM	W5ELM
			E-SUN		
Lake Charles	145.2100	-	● 103.5	W5BII	SWLARC
Lake Charles	146.7300	-	●	W5BII	SWLARC
			173.8/173.8ae		
Sulphur	145.3500	-	●	W5BII	SWLARC
			103.5/103.5 (CA)e		

Location	Output	Input	Notes	Call	Sponsor
<b>REG 6 ALEXANDRIA</b>					
Alexandria	147.3300	-	● 173.8aelr Z(911)	KC5ZJY	CLARC
Ashland	147.2100	+	● ex	KC5UCV	KC5UCV
Cheneyville	147.3750	+	● 173.8els	KD5DFL	CL-ARES
Jena	147.1050	+	● 103.5	KE5KT	KE5KT
Leesville	145.3100	-	● 203.5 (CA) elz	W5LSV	WCLARC
Many	146.8050	-	● ewX	KC5UCV	KC5UCV
Many	147.2800	-	● 173.8aelS	K5MNY	ARCS
Moreauville	145.1300	-	● 173.8e	KA5KON	AVOY OEP
Natchitoches	146.8800	-	● 173.8aer	WA5BWX	WA5BWX-CD
Pineville	146.6400	-	● 173.8 (CA) e	AB5IS	AB5IS
Winnfield	147.0600	+	● 173.8es WXx	KE5IXL	WPARES
<b>REG 7 SHREVEPORT</b>					
Bossier	147.1500	+	● 186.2elrs WXz	K5BMO	B.M.O.
Coushatta	145.2700	-	● 186.2 (CA) er	K5EYG	RRARA
Haughton	147.2400	+	● 123e	KC5UCV	KC5UCV
Mansfield	146.9400	-	● aer	KC5XR	UNTD R AC
Minden	147.3000	+	● 186.2a	N5RD	MARA
Shreveport	145.1100	-	● 186.2 (CA) eWX	N5FJ	S.A.R.A.
Shreveport	145.4100	-	● 186.2e	KC5OKA	ARK LA TX
Shreveport	145.4300	-	● al	KB5PKW	MARA
Shreveport	146.6700	-	● ewXx	N5SHV	ARCOS
Shreveport	146.7000	-	● 186.2er	K5SAR	SARA
Shreveport	146.7600	-	● 186.2ae	N5SHV	ARCOS
Shreveport	146.8200	-	● 186.2 (CA) e	K5SAR	S.A.R.A
Springhill	146.7300	-	● a	W5KJN	SPHL ARC
Springhill	147.1650	+	● WX	AF5P	ARKLA ARA
<b>REG 8 MONROE</b>					
Bastrop	146.9250	-	● 127.3ersx	NE5LA	K5SAR
Bernice	145.3300	-	● 127.3	W5JC	W5JC
Bernice	147.0750	+	● 127.3	W5JC	W5JC
Columbia	147.0150	+	● tex	K5NOE	K5NOE
Farmerville	145.2300	-	● ers	KA5JNL	UP-ARES
Holly Ridge	145.3500	-	● 127.3elrs WXx	W5KGT	W5KGT
Jonesboro	146.7900	-	● s	WB5NIN	JAARO
Kilbourne	146.7750	-	●	KJ5NQ	KJ5NQ
Monroe	146.8500	-	● ersx	N5DMX	N5DMX
Rayville	145.4900	-	●	WA5KNV	Beouf R RA
Ruston	145.1900	-	● 94.8ael LITZ WXx	N5WLG	N5WLG
Ruston	147.1200	+	● 94.8es	WC5K	PHARA
West Monroe	145.4500	-	● 127.3els	W5KGT	W5KGT
West Monroe	147.1350	+	●	W5KGT	W5KGT
West Monroe	147.3750	+	● 127.3/127.3aelrs LITZ WXxZ(911)	KB5TLB	KB5TLB
<b>REG 9 HAMMOND</b>					
Hammond	145.1300	-	●	WB5NET	SELARC

**162 144-148 MHz  
LOUISIANA-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hammond	147.0000	-	●	WB5NET	SELARC
				107.2/107.2 (CA)ez	
LaCombe	145.2900	-	●	K5OZ	Ozone ARC
LaCombe	146.6200	-	● 114.8l	W5MCC	SELCOM
LaCombe	146.6400	-	● 114.8l	N5UK	N5UK
LaCombe	147.2700	-	●	W5SLA	Ozone ARC
				114.8/114.8e	
Madisonville	147.3750	+	● 107.2e	W5NJJ	NLAKE ARC+
Mandeville	146.7150	-	●	W5NJJ	NLAKE ARC+
				107.2/107.2 (CA)e	
Pine	145.4300	-	●	WA5ARC	WARC
				107.2/107.2e	
STATEWIDE					
Shared	145.1700	-	●		-----
<b>MAINE</b>					
<b>AROOSTOOK COUNTY</b>					
Allagash	146.7150	-	● 100	N1FG	SJVARA
				E-SUN	
Fort Fairfield	147.3900	+	●	KB1JVP	KB1JVP
Fort Kent	146.6400	-	● 100	N1FG	SJVARA
				E-SUNx	
Frenchville	147.3300	+	● 103.5	N1FCV	N1FCV
Houlton	146.7900	-	● 110.9eWX	W1NSN	GHCA-ARC
Merrill	145.1700	-	● 123e	KB1JVQ	KB1JVQ
				L(146.850 OR 147.000)x	
North Wade	146.7300	-	●e	K1FS	AARA
AUGUSTA					
Augusta	146.6700	-	● 100ae	KQ1L	KQ1L
				L(KQ1L LINK SYSTEM)rsWX	
Belgrade Lakes	145.3900	-	● 100e	W1PIG	KenebecARS
				L(E15061 443.200)swXx	
Gardiner	147.2550	+	● 114.8 (CA)	KB1RAI	Late Night
				eL(MT. WASHINGTON N.H.)s	
Kents Hill	147.0000	+	● 100e	W1PIG	KARS
				L(449.275)rsWX	
Litchfield	146.7000	-	● 100e	N1ITR	N1ITR/KQ1L
				L(KQ1L LINK SYSTEM)rsWxx	
Vassalboro	146.7600	-	● 103.5	W1SSF	W1SSF
Waterville	146.9250	-	● 100e	KQ1L	KQ1L
				L(KQ1L)r	
Winslow	147.2850	+	● 100	W1SSF	W1SSF
CENTRAL/BANGOR					
Bangor	145.4500	-	● 67eps	WA1RES	PnbCtyARES
Beaver Cove	147.2550	+	● 131.8e	W3VNE	SDHiggins
Brownville	147.1050	+	● 103.5e	N1BUG	N1BUG
				L(444.95)x	
Dixmont	146.8500	-	● 100e	KQ1L	KQ1L
				L(KQ1L LINK SYSTEM)rsWxx	
East Holden	146.9400	-	● 100e	N1ME	PSARC
East Millinocket	146.7450	-	● 100	KA1EKS	KA1EKS
				L(145.250 + 449.275)	
Hampden	147.3000	+	● 100 (CA)e	W1GEE	W1GEE
Lincoln	147.0000	+	● 100	KQ1L	KQ1L
				L(KQ1L LINK SYSTEM)	
Millinocket	145.2500	-	● 100	KA1EKS	KA1EKS
				L(146.745 + 449.275)	

Location	Output	Input	Notes	Call	Sponsor
Milo	147.2100	+	● 71.9	KC1AU	PARC
Orono	145.4700	-	● 71.9	W1YA	U ME ARC
Springfield	147.3750	+	● 100ex	WA1ZJL	WA1ZJL
<b>MID-COAST</b>					
Belfast	147.1650	+	● 136.5eprs	W1EMA	WCARA
Ellsworth	146.9100	-	● 151.4ersx	KB1NEB	HC EMCOMM
Hope	147.2400	+	●	WA1ZDA	WA1ZDA
Hulls Cove	147.0300	+	● 100e	W1TU	EAWA
Knox	147.2700	+	● 136.5ers	W1EMA	WCARA
Palermo	145.2700	-	● 100e	W1PIG	KARS
			L(145.390 OR 449.275)rsWxx		
Rockport-Ragged Mtn	146.8200	-	● 100e	KQ1L	KQ1L
			L(KQ1L LINK SYSTEM)rsWxx		
Washington	145.4900	-	● 91.5 (CA)e	KC1CG	KC1CG
			L(WZ1J BRUNSWICK)rsx		
Washington	147.0600	+	● 91.5 (CA)e	W1PBR	PenBay ARC
			x		
<b>NORTHWEST</b>					
Buckfield-Strkd Mtn	146.8800	-	● 100e	KQ1L	KQ1L
			L(KQ1L LINK SYSTEM)rsWxx		
Farmington	147.1800	+	● 123	KY1C	KY1C
Hiram	147.0150	+	● 103.5ex	K1AAM	K1AAM
Madison	146.7300	-	● 91.5	KA1C	KA1C
New Sharon	145.3500	-	● 100e	N1UGR	KQ1L
			L(KQ1L MAINE NETWORK)rsWxx		
Norway	147.1200	+	● 88.5ers	W1OCA	OCARES
Rumford	146.9100	-	● 100ex	N1BBK	N1BBK
Skowhegan	147.3450	+	●	KA1ZGC	KA1ZGC
Sugarloaf Mtn	146.9700	-	● 100e	KQ1L	KQ1L
			L(KQ1L LINK SYSTEM)rsWxx		
<b>PORTLAND/SOUTH COAST</b>					
Acton	145.2100	-	● 156.7	N1KMA	CLEOSYS
			L(CCS NETWORK)		
Alfred	145.4100	-	● 103.5aer	WJ1L	RACES
Arundel	146.9250	-	● 103.5 (CA)	W6BZ	N East ARC
			eL(WATERBORO 444.600)r		
Auburn	146.6100	-	● e	W1NPP	AARC
Biddeford	147.1500	+	● 103.5	KA1JWM	KA1JWM
Brunswick	147.1350	+	● 103.5 (CA)	WZ1J	G.R.U.
			eL(444.9)x		
Brunswick	147.2100	+	● 100aeprs	KS1R	MARA
			x		
Cornish	145.2100	-	● 156.7ae	N1KMA	CLEOSYS
			L(CCS SYSTEM)EXPx		
Falmouth	147.0900	+	● 100aes	W1QUI	W1QUI
			Wxx		
Gray	147.0450	+	● 103.5e	K1MV	RRRA
Hollis Center	146.6400	-	● 100e	N1ROA	N1ROA
Livermore Falls	147.2250	+	● 123	KY1E	BHRG
Naples	146.8350	-	● 103.5x	K1AAM	K1AAM
Poland Spring	147.3150	+	● 103.5x	K1AAM	K1AAM
Portland	147.3600	+	● #	K1SA	COORDEXP
Saco	146.7750	-	●	WA1GTT	WA1GTT
Sanford	145.2100	-	● 156.7ae	N1KMA	CLEOSYS
			L(CCS SYSTEM)x		
Sanford	145.4800	-	●	WA1ARN	CLEOSYS
			L(D*V GATEWAY)		

**164 144-148 MHz  
MAINE-MARYLAND**

Location	Output	Input	Notes	Call	Sponsor
Sanford	146.8050	-	●	N1KMA	CLEOSYS
				156.7/146.2aeL(CCS SYSTEM)x	
Sanford	147.1800	+	●	88.5/100e KQ1L	KQ1L
				L(KQ1L NETWORK)x	
Waldoboro	147.3900	+	●	179.9 (CA) K1NYY	K1NYY
Wales	145.2900	-	●	100e W1PIG	KARS
				L(145.390 449.275 145.270 443.200)sWxx	
Waterboro	147.2700	+	●	103.5e W1CKD	PRG
				L(444.6) WXx	
West Newfield	146.6700	-	●	146.2 N1KMA	CLEOSYS
				L(D*V + ANALOG) EXP	
Windham	146.7300	-	●	100er K1EU	PAWA
Wiscasset	146.9850	-	●	100er K1LX	K1NI
<b>WASHINGTON COUNTY</b>					
Cooper	146.6100	-	●	114.8 WB5NKJ	WB5NKJ
Cooper	146.9850	-	●	179.9es W1LH	CMRG
				WXx	
Cooper	147.3300	+	●	118.8sWX W1LH	W1LH
Topsfield	146.6700	-	●	100 K1HHC	COORDEXP
				L(KQ1L LINK SYSTEM)	

**MARYLAND**

ALL

SNP	145.1700	-	●		-----
<b>ANNAPOLIS</b>					
Davidsonville	147.1050	+	●	107.2aez W3VPR	AARC
Millersville	146.8050	-	●	107.2aer W3CU	MMARC
				Z(911)	
Millersville	147.0750	+	●	107.2aez W3VPR	AARC
<b>BALTIMORE</b>					
Baltimore	147.0300	+	●	(CA)elWX WB3DZO	BRATS
Baltimore	147.3450	+	●	127.3 N3HIA	N3HIA
Cockeysville	145.1900	-	●	110.9 K3NXU	Boumi AR
Columbia	147.1350	+	●	156.7er K3CUJ	Col. ARA
Cooksville	147.3900	+	●	156.7ers K3CUJ	Col. ARA
				WX	
E Baltimore	147.2400	+	●	W3PGA	Aero ARC
Jessup	146.7600	-	●	107.2l WA3DZD	MFMA
Jessup	146.7600	223.1600	●	107.2l WA3DZD	MFMA
Jessup	146.7600	449.0000	●	107.2l WA3DZD	MFMA
Towson	145.1400	-	●	DSTARel W3DHS	BCACS
				WX	
Towson	146.6700	-	●	107.2aelr W3FT	BARC
<b>CENTRAL MD</b>					
Damascus	145.2500	-	●	N3VNG	KK3L
				123.0/146.2	
<b>CUMBERLAND</b>					
Cumberland	145.4500	-	●	123.0alr W3YMW	Mtn ARC
Cumberland	146.8500	-	●	192.8 WX3M	WX3M
Dans Mountain	145.3300	-	●	123.0al N8YIB	N8YIB
<b>FREDERICK</b>					
Frederick	146.6400	-	●	156.7 K3ERM	FARC
Frederick	146.7300	-	●	141.3e W3ICF	FARG
Frederick	147.0600	+	●	123.0 (CA) K3MAD	MADXRA
				erz	
Thurmont	147.1950	+	●	179.9 N3EJT	N3EJT

Location	Output	Input	Notes	Call	Sponsor
<b>HAGERSTOWN</b>					
Clear Spring	147.3450	+	● 146.2 (CA)	K3MAD	MADXRA
Hagerstown	146.9400	-	● ar	W3CWC	AnttmRA
Hagerstown	147.0900	+	● er	W3CWC	AnttmRA
Hagerstown	147.3750	+	● or	K3UMV	K3UMV
<b>NORTH CENTRAL</b>					
Manchester	146.8950	-	● l	N3KZS	N3KZS
Sykesville	147.2850	+	●	K3PZN	CCARC
Westminster	145.4100	-	● 114.8aelr z	K3PZN	CCARC
<b>NORTH EASTERN SHORE</b>					
Centerville	146.9400	-	● 107.2l	N8ADN	K.I. ARC
Worton	147.3750	+	● 156.7 (CA) ersWX	K3ARS	Kent ARS
<b>NORTHEAST MD</b>					
Bel Air	146.7750	-	● 146.2aer	WBØEGR	HarfdCoRACES
Bel Air	147.1200	+	●	N3EKQ	N3EKQ
Charlestown	145.4700	-	● 107.2 (CA) rz	N3RCN	N3RCN
Port Deposit	146.8500	-	● 107.2a L(53.83)z	WA3SFJ	CBRA
Shawsville	145.3300	-	●	K3HT	W3EHT
<b>SOUTH EASTERN SHORE</b>					
Crisfield	145.1100	-	● 156.7	N3RKT	N3RKT
Easton	147.0450	+	● 156.7er Z(911)	K3EMD	EARS
Ocean City	147.0150	+	● 156.7a	N3KZS	Tri-Co A
Princess Anne	146.6250	-	● 156.7ar	KA3MRX	SCARES
Salisbury	146.8200	-	● 156.7ae	WA3ROW	DARC
Salisbury	146.9250	-	● 156.7erz	W3PRO	PROS
<b>SOUTHERN MD</b>					
Blossom Point	146.8500	-	● e	W3BPT	BPARC
Brandywine	147.1500	+	● 114.8els WX	W3SMR	SMARC
Hollywood	147.1950	+	● 156.7er	N3PX	SPARC
Hughesville	145.3900	-	● 186.2e	W3ZO	W7UH
Lexington Park	146.6400	-	● 146.2aez	K3HKI	StMrysAR
Lexington Park	146.7750	-	● 156.7 A(*911)	N3HRT	N3HRT
Lexington Park	147.3900	+	● 146.2ael WX	N3NO	SPARC
Prince Frederick	147.2550	+	● 146.2	N3PX	SPARC
Sunderland	146.9850	-	● 156.7er	K3CAL	Calvert ARA
Waldorf	145.3500	-	● 156.7ael	KA3TQD	WRSG
<b>WASHINGTON AREA</b>					
Adelphi	145.3700	-	● A(*537)e	WB3FRW	HDL ARC
Ashton	147.0000	-	● 156.7a	K3WX	ARCS
Bethesda	145.2900	-	● e	K3YGG	NIHRAC
Bladensburg	146.6100	-	● (CA)er	K3GMR	GMRA
College Park	145.4900	-	● A(*911)z	W3EAX	U of Md ARC
Germantown	147.2700	+	●	WA3KOK	NERA
Greenbelt	146.8350	-	● e	WA3NAN	Goddard ARC
Greenbelt	146.8800	-	● (CA)er	W3GMR	GMRA
Jessup	146.7600	-	● 107.2l	WA3DZD	MFMA
Jessup	146.7600	223.1600	● 107.2l	WA3DZD	MFMA
Jessup	146.7600	449.0000	● 107.2l	WA3DZD	MFMA

## MARYLAND-MASSACHUSETTS

Location	Output	Input	Notes	Call	Sponsor
Laurel	145.4300	-	● 114.8es	K3MRC	DCMARC
New Carrollton	145.2300	-	● 110.9	WC3MAR	CMARC
Rockville	146.9550	-	●(CA)er	KV3B	MARC
Silver Spring	147.1800	+	● 156.7ar	KA3LAO	Tri-Co A
Silver Spring	147.2250	+	● 156.7ael	WB3GXW	WB3GXW
WESTERN MD					
Frostburg	147.2400	+	● 123.0l	KK3L	KK3L
Lonaconing	147.3150	+	● 118.8e	N3JJK	N3JJK
Midland	146.8800	-	●	W3YMW	Mtn ARC
Oakland	146.8050	-	● 123.0/141.3ars	KB8NUF	GCARES
Oakland	147.1050	+	●er	WJ3V	WJ3V
MASSACHUSETTS					
BLACKSTONE VALLEY					
Medway	147.0600	+	● 100	W1KG	W1KG
			L(224.66)		
Mendon	146.6100	-	● 146.2 (CA)	AE1C	MMRA
			L(MMRA)		
BOSTON METRO					
Belmont	145.4300	-	● 67	WA1RTT	MMRA
Boston	145.1600	-	●	W1MRA	MMRA
			L(D*V GATEWAY)		
Boston	145.2100	-	● 100e	WA1GHL	WA1GHL
Boston	145.2300	-	● 88.5esx	W1BOS	BARC
Boston	145.3100	-	● 123ae	W1KBN	NUWireless
Brookline	146.8200	-	● 146.2	K5TEC	MMRA
			E-SUN E-WIND L(MMRA)		
Brookline	146.9850	-	● 88.5x	W1FCC	BrklineARC
Burlington	146.7150	-	● 146.2 (CA)	KC1US	MMRA
			eL(MMRA)r		
Newton	147.3600	+	● 67	W1HEB	MDLSX ARC
			L(E117424)		
Quincy	146.6700	-	● 146.2 (CA)	W1BRI	MMRA
			L(MMRA)		
Wakefield	147.0750	+	● 151.4e	WA1RHN	WA1RHN
			L(E115244)		
Waltham	146.6400	-	●/136.5	W1MHL	WARA
			L(E490278)		
BOSTON SOUTH					
Attleboro	147.1950	+	● 127.3ers	K1SMH	SMHARC
			WXX		
Canton	146.7450	-	● 146.2	K1BFD	EMARG
			L(E375668 I4632)		
Norwood	147.2100	+	● 100	W1JLI	NARC/NEMA
Sharon	146.8650	-	● 103.5rsx	K1CNX	S EMA
Taunton	145.2800	-	●L(IDAS)	WG1U	KA1DTA
Taunton	147.1350	+	● 67rsx	KA1GG	PAWA
Walpole	146.8950	-	● 123eWX	K1HRV	EMA
Wrentham	147.0900	+	● 146.2e	K1UHU	K1UHU
			L(E222792 I4751)x		
CAPE AND ISLANDS					
Brewster	147.2550	+	● 67e	WA1YFV	PARC
			L(E403358)		
Dennis	146.9550	-	● 88.5e	K1PBO	BARC
			L(E20024)rsWX		



Location	Output	Input	Notes	Call	Sponsor
East Sandwich	146.7300	-	● 67	W1SGL	CC & IARA
Falmouth	146.6550	-	● 88.5 (CA)e	K1RK	FARA
				L(NEWTON GPO REPEATER)prs	
Falmouth	147.3750	+	● 110.9aers	N1YHS	N1YHS
Nantucket	145.3100	-	● 107.2e	W1UF	W1UF
North Eastham	145.2700	-	● DCS(445)	N1BX	N1BX
West Tisbury	147.3450	+	● 88.5ers	KB1QL	MVRC
<b>CENTRAL</b>					
Athol	147.3900	+	● 100	N1WW	M.A.R.S.
Clinton	146.6550	-	● 74.4 (CA)e	N1ZUZ	CEMA
				r	
Fitchburg	145.4500	-	● 74.4 (CA)e	W1GZ	MARA
				r	
Fitchburg	147.3150	+	● 100 (CA)e	WB1EWS	WB1EWS
				L(224.34/442.95/53.93)px	
Gardner	145.3700	-	● 136.5ers	W1GCD	GardnerOEM
				WXX	
Oxford	147.2550	+	● 88.5	K1AOI	K1AOI
Paxton	146.9700	-	● 114.8ex	W1BIM	CMARA
Warren	147.2100	+	● 88.5rs	K1QVR	QVARC
Worcester	145.3100	-	● 100a	W1WPI	WPIWA
				L(449.025)	
Worcester	146.9250	-	● 100sWX	W1YK	WPIWA
<b>FRANKLIN COUNTY</b>					
Deerfield	145.1300	-	● 173.8	KB1NTK	KD1XP
Leyden	146.9850	-	● 136.5ers	KB1BSS	FCARC
				WXX	
South Deerfield	147.1650	+	● 118.8e	N1PMA	N1PMA
<b>MERRIMACK VALLEY</b>					
Andover	146.8350	-	● 94.8ers	W1CUO	Tn Andover
Billerica	147.1200	+	● 103.5	W1DC	1200 ARC
Haverhill	145.3500	-	● 136.5 (CA)	KT1S	KT1S
				e	
North Andover	145.2900	-	● 167.9 (CA)	KA1LFD	ECAT
				e	
Pepperell	147.3450	+	● 100ers	N1MNX	N1MNX
Westford	145.3300	-	●	WB1GOF	PART
				L(D*V GATEWAY)	
Westford	146.9550	-	● 74.4 (CA)e	WB1GOF	PART
				rsWXxz	
<b>METROWEST</b>					
Concord	145.1100	-	● 110.9e	N1CON	CWA
Framingham	147.1500	+	● 127.3	W1FY	FARA
				L(4355)	
Harvard	145.4100	-	● 74.4arsx	W1DVC	Harvard RA
Holliston	145.1400	-	● L(D*V	W1DSR	DigitalARC
				GATEWAY)	
Marlborough	147.2400	+	● 71.9/100a	WA1NPN	TH Group
				eL(REMOTE ARLINGTON AND MARLBORO r	
Marlborough	147.2700	+	● 146.2 (CA)	W1MRA	MMRA
				eL(MMRA MRO NET)	
Southborough	145.2700	-	● 107.2e	W1EMC	EMC ARC
				L(448.375)x	
Wellesley	147.0300	+	● 123	W1TKZ	WellslyARS
Weston	146.7900	-	● 146.2 (CA)	N1BE	MMRA
				L(MMRA)r	

**168 144-148 MHz  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NORTH SHORE</b>					
Beverly	147.3900	+	● 131.8 E-SUNr	WA1PNW	Beverly CD
Danvers	145.4700	-	● 136.5 (CA) L(E314375 I4427)rs	NS1RA	NSRA
Gloucester	145.1300	-	● 107.2aex	W1GLO	CAARA
Ipswich	145.4900	-	● 131.8ers WX	KB1KHO	Ipswich EM
Lynn	145.3300	-	● 88.5	W1DVG	W1DVG
Lynn	147.0150	+	● 88.5	W1DVG	W1DVG
Salem	146.8800	-	● 118.8e	NS1RA	NSRA
Saugus	146.9100	-	● 123 (CA)e r	K1SVP	E.M.F.r.a.
Topsfield	147.2850	+	● 100e	W1VYI	ECRA
West Newbury	146.6250	-	● 131.8 (CA) ersx	K1KKM	PRA
<b>SOUTH COAST</b>					
Dartmouth	147.0000	+	● 67ae L(E44347 I4347 RMTBASE)rsx	W1AEC	SEMARA
Fairhaven	145.4900	-	● 67ae L(E4611 I4617)rsWXx	W1SMA	SCMARG
Fall River	145.1500	-	● 123ers	WA1DGW	BCRA
Fall River	145.4200	-	● L(D*V GATEWAY)	K1RFI	SEMARG
Fall River	146.8050	-	● 67 (CA)e	NN1D	SEMARG
New Bedford	145.1100	-	● 67 L(E4254 I4245)	NB1MA	LAARA
<b>SOUTH SHORE</b>					
Bridgewater	147.1800	+	● 67x	W1MV	MARA
Norwell	145.2500	-	● 77/67er	AC1M	NS1N
Plymouth	146.6850	-	● 82.5er	N1ZIZ	G.A.R.S.
Plymouth	147.3150	+	● 67ex	WG1U	WG1U
Scituate	145.3900	-	● 88.5e L(I4320)sWX	W1QWT	W1QWT
West Bridgewater	146.7750	-	● DCS(244)e L(WESTBORO MA 448.775)x	W1WNS	W1WNS
Weymouth	147.3000	+	● 67er	N1BGT	SSRA
Whitman	147.2250	+	● 67 (CA)er	WA1NPO	WhitmanARC
<b>SPRINGFIELD/PIONEER VALLEY</b>					
Agawam	146.6700	-	● 127.3 L(I4322)s	W1TOM	MTARA
Feeding Hills	145.1500	-	● L(D*V GATEWAY)	W1KK	W1KK
Holyoke	146.7150	-	● 100e	K1ZJH	K1ZJH
Holyoke	146.9400	-	● 127.3 L(147.000 MTARA REPEATER)sx	W1TOM	MTARA
Monson	147.1050	+	● 162.2	W1OBQ	NYNES
Westfield	147.0750	+	● 88.5	W1JWN	GWMRC
<b>THE BERKSHIRES</b>					
Egremont	145.2500	-	● 114.8x	WB2BQW	NE. Conn.
Great Barrington	145.2700	-	● 136.5ae WX	KA1OA	NoBARC
Lenox	145.2900	-	● 77e L(E264386)x	WA1WMG	PiveroComm
Mt Greylock	145.2100	-	● 77e L(E264386)rx	WA1WMG	PiveroComm

Location	Output	Input	Notes	Call	Sponsor
Mt Greylock	146.9100	-	● 162.2eWX x	K1FFK	NoBARC
North Adams	145.4900	-	● 100	KC1EB	KC1EB
Pittsfield	147.0300	+	● 162.2e	K1FFK	NoBARC

**MICHIGAN**

LOWER PEN NORTHEAST

Alpena	145.4900	-	● 100.0 (CA) elrs	N8BIT	8BITRG
Alpena	146.7600	-	● 88.5e	K8PA	TBARC
Bad Axe	145.4700	-	●	N8LFR	LHARC
Bad Axe	146.8800	-	●e	KA8PZP	Thumb ARC
Bay City	145.3100	-	● 131.8ers WX	N8BBR	BARC
Bay City	147.3600	+	●aelrsWX	N8BBR	BARC
Caro	146.6600	-	● 141.3ers WX	KC8CNN	TCARA
Caro	146.8200	-	●aesWXz	WA8CKT	WA8CKT
Cheboygan	146.7400	-	● 103.5elx	W8IPQ	CCARA
Gaylord	147.1200	+	● 151.4ers WX	WD8DX	N8JCN
Glennie	145.1700	-	● 141.3 (CA) ersWX	K5EKP	K5EKP RS
Hale	147.2200	+	● 141.3 (CA) elrsWX	K5YHA	K5EKP RS
Harrisville	147.0400	+	● 123.0aers WXz	W8HUF	Alcona County
Hemlock	145.3300	-	● 88.5e	K8DO	K8DO
Lewiston	145.1900	-	●tel	N8SCY	RARG
Mackinaw City	145.1100	-	● 103.5er	W8AGB	CCECPSCO
Midland	147.0000	+	● 103.5a DCSersWXz	W8KEA	MARC
Mio	145.3500	-	●e	WT8G	AVARC
Mio	146.7000	-	● 156.7 (CA) ersWX	K5YHA	K5EKP RS
Mio	147.1400	+	● 141.3 (CA) ersWX	K5EKP	K5EKP RS
Pleasant Valley	146.7200	-	● 103.5ex	KA8IBY	CMARA
Rogers City	147.0200	+	●	WB8TQZ	PICARC
Roscommon	145.4500	-	●e	WF8R	CRARA
Saginaw	147.2400	+	● 103.5aelr SWX	K8DAC	SVARA
Sandusky	146.8600	-	●esWX	W8AX	Thumb ARC
Sterling	147.0600	+	● 103.5e	K8WBR	N8CJM
Watrousville	147.3200	+	● 110.9 DCS ersWX	N8UT	AREA
West Branch	145.4100	-	● 91.5el	W8YUC	RARG
West Branch	146.9400	-	● 103.5ers	K8OAR	OARS

LOWER PEN NORTHWEST

Benzonia	147.0400	+	●(CA)ersWX	W8BNZ	Benzie ARC
Big Rapids	145.2900	-	● 94.8ael WXxz	W8IRA	IRA
Big Rapids	146.7400	-	●aersWXx	KB8QOI	BRAARC
Cadillac	146.9800	-	●(CA)exz	K8CAD	WEXARC
Cadillac	147.1600	+	● 103.5ael WXxz	W8IRA	IRA

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## MICHIGAN

Location	Output	Input	Notes	Call	Sponsor
East Jordan	147.2800	+	● 103.5ers WX	W8COL	COLARC
Edmore	146.8000	-	● 103.5 (CA) eWXx	WB8VWK	CMARA
Farwell	147.2000	+	● 103.5e	KC8ZYJ	KC8ZYJ
Fremont	146.9200	-	● 94.8aers WX	KC8MSE	NCRG
Gaylord	146.8200	-	● 118.8aers WXxz	NM8RC	TOMARC
Gladwin	147.1800	+	● 173.8e	W8GDW	GAARC
Grayling	145.1300	-	● e	N8AHZ	ARAHH
Hart	146.6400	-	● 94.8ers WX	N8UKH	OCARES
Holton	147.3200	+	● 94.8ers WXz	WD8MKG	WD8MKG
Kalkaska	147.3000	+	● 123.0e	AA8ZV	AA8ZV
Lake City	145.2100	-	●	KG8QY	Rat Pack
Lake Leelanau	146.9200	-	● 114.8	N8JKV	N8JKV
Leland	145.3900	-	● 103.5aers z	W8TCM	LRA&CARC
Ludington	145.3100	-	● 94.8ael WXxz	W8IRA	IRA
Ludington	145.4700	-	● 103.5eWX	K8DXF	K8DXF
Ludington	146.6200	-	● 94.8ae	WB8ERN	WB8ERN
Mackinaw City	146.8400	-	● 103.5els WXxz	W8IRA	IRA
Mancelona	147.3800	+	● 107.2el	K8WQK	CARC
Manistee	146.7800	-	● 94.8e	KC8HJN	WMRA
Moorestown	146.9600	-	● 103.5 (CA) e	KA8ABM	KA8ABM
Mt Pleasant	145.1500	-	● 103.5ael WXxz	W8IRA	IRA
New Era	147.2200	+	● IDCSeprs WX	AB8AZ	AB8AZ
Peshawbestown	146.6600	-	● 103.5e	W8TVT	LRA
Stutsmanville	146.6800	-	● 110.9elr WXx	W8GQN	SAARC
Traverse City	145.1500	-	● 114.8ael WXxz	W8IRA	IRA
Traverse City	145.2700	-	● 114.8el	W8TVC	NMARC / IOOK
Traverse City	146.8600	-	● arsx	W8SGR	CARC
Traverse City	147.1000	+	● 114.8rx	K8HIB	Cherryland AR
Vanderbilt	145.2900	-	● 103.5ael WXxz	W8IRA	IRA
Walkerville	145.4300	-	● 94.8	NW8J	NW8J
White Cloud	145.4500	-	● 94.8eWX	KB8IFE	KB8IFE
LOWER PEN SOUTHEAST					
Adrian	145.3700	-	● 85.4esWX	W8TQE	Adrian ARC
Ann Arbor	145.2300	-	● 100.0e	W8UM	U of M ARC
Ann Arbor	146.9600	-	● 100.0es	W8PGW	Arrow ARC
Burton	147.3800	+	● 88.5el	N8NE	FAIR
Chelsea	145.4500	-	● 100.0es	WD8IEL	CARC
Clarkston	146.8400	-	● 100.0 (CA) ersWX	K8NWD	CRA
Dearborn	145.2700	-	● 100.0 (CA) e	K8UTT	Ford ARL

Location	Output	Input	Notes	Call	Sponsor
Dearborn	147.1600	+	● 100.0 (CA) ersWX	WR8DAR	N8DJP
Detroit	145.1100	-	● te	W8DET	DM&KC
Detroit	145.2100	-	● 123.0 DCS x	WW8GM	GMARC
Detroit	145.3300	-	● 100.0ers WX	WR8DAR	RADAR
Detroit	146.7600	-	● 103.5 (CA) DCSesWXxz	KE8HR	SpiritARC
Durand	145.2900	-	● 100.0elrs WX	N8IES	N8IES
Fenton	146.7800	-	● 67.0 (CA) DCSeWXx	W8VHB	FAARA
Flint	147.1000	+	● 100.0 (CA) elrsWXz	KF8UI	Michigan Speci
Flint	147.2600	+	● 100.0 (CA) lrsWXz	KF8UI	Michigan Speci
Flint	147.3400	+	● 100.0	W8ACW	GCRC
Fort Gratiot	146.8000	-	● 100.0ewX	K8ARC	ARCARS
Garden City	146.8600	-	● 100.0 (CA) elrs	KK8GC	GCRA
Grosse Point Woods	146.7400	-	● 100.0ep	K8BYI	SEMARA
Howell	146.6800	-	● 162.2aelr sWXxz	W8LRK	LARK
Lapeer	146.6200	-	● 100.0 (CA) ersWXxz	W8LAP	LCARA
Livonia	145.3500	-	● 100.0e	K8UNS	LARC
Manchester	146.9800	-	● 100.0e	WD8IEL	CARC
Milford	146.9000	-	● 100.0ers WX	W8OAK	Oakland Co Em
Monroe	145.3100	-	● ersWX	W8YZ	MEMRA
Monroe	146.7200	-	● 100.0 (CA) ersWXz	K8RPT	RRRA
Mt Clemens	147.2000	+	● 100.0ers WX	WA8MAC	MCEM
Northville	145.1700	-	● 100.0lrs WXz	K8RUR	I 94 ARC
Oak Park	146.6400	-	● 100.0aers xz	W8HP	DART
Owosso	147.0200	+	● 100.0 (CA) ersWX	N8DVH	N8DVH
Paw Paw	147.2000	+	● 94.8	W8GDS	W8GDS
Pontiac	145.2500	-	● 100.0ers WX	W8OAK	Oakland Co Em
Port Huron	146.7200	-	● 110.9ers WX	WD8DUV	PHART
Port Huron	147.3000	+	● ersWXx	K8DD	PHART
Rankin	145.1900	-	● 100.0 DCS elWX	W8YUC	RARG
Roseville	147.2200	+	● I	N8EDV	N8EDV
Royal Oak	146.4000	147.4000	● 100.0 (CA) e	KA8ZRR	KA8ZRR
Royal Oak Twp	147.1400	+	● 100.0ax	N8KD	SMART
South Lyon	147.0400	+	● 110.9e	K8VJ	SLARA
Southfield	146.8200	-	● 131.8e	W5TH	W5TH
Sterling Heights	147.0800	+	● 100.0e	N8LC	LCARC

## 172 144-148 MHz

## MICHIGAN

Location	Output	Input	Notes	Call	Sponsor
Utica	147.1800	+	● 100.0 DCS e	K8UO	USECA
Waterford	145.4300	-	● 100.0 (CA) elWX	W8JIM	W8JIM
White Lake	145.4900	-	● 67.0 (CA)e lrsWXxz	N8BIT	8BITRG
Wyandotte	147.2400	+	● e	K8SB	DARES
Ypsilanti	146.9200	-	● 100.0lrs WX	K8RUR	I 94 ARC
LOWER PEN SOUTHWEST					
Allegan	147.2400	+	● 94.8ers	AC8RC	ACARC
Alma	145.3700	-	● 100.0aers WXZ	KC8MUV	Alma RC
Bangor	147.3600	+	● 94.8aers WXx	K8BRC	BRARC
Battle Creek	145.1500	-	● 94.8ael WXxz	W8IRA	IRA
Battle Creek	146.6600	-	● 94.8aeWX	W8DF	SMARS
Berrien Springs	145.3700	-	● (CA)x	W8YKS	DOCRG
Cedar Springs	146.8800	-	● 141.3e	NW8J	NW8J
Centreville	145.3100	-	● 94.8els WX	KC8AAF	ARPSA
Charlotte	147.0800	+	● 103.5ers WX	K8CHR	ECARC
Coldwater	147.3000	+	● 100.0ers WX	WD8KAF	BCARC
Dowagiac	145.2100	-	● 94.8erWX	KU8Y	KU8Y
Fruitport	147.3800	+	● 94.8	KE8LZ	N8UKF
Grand Haven	145.4900	-	● 94.8esWX	W8CSO	NOARC
Grand Rapids	145.1100	-	● 94.8ers WX	NW8J	Kent Co Emerg
Grand Rapids	145.2300	-	● 94.8e	W8USA	MARA
Grand Rapids	145.4100	-	● 94.8 (CA)e rsWXz	K8WM	541 Inc
Grand Rapids	146.7600	-	● 94.8	W8DC	GRARA
Grand Rapids	147.1600	+	● 94.8ael WXxz	W8IRA	IRA
Grand Rapids	147.2600	+	● 94.8ael	W8DC	GRARA
Holland	146.5000	147.5000	● 94.8	K8DAA	HARC
Holland	147.0600	+	● 94.8elrs WX	K8DAA	HARC
Jackson	145.4700	-	● 114.8 (CA) e	KA8HDY	KA8HDY
Jackson	146.8800	-	● 100.0aers WX	W8JXN	CARS
Jackson	147.3600	+	● 100.0aers	KA8HDY	CARS
Jonesville	147.0600	+	● tersWX	KC8QVX	HARC
Kalamazoo	145.1700	-	● 94.8e	N8FYZ	N8DXB
Kalamazoo	147.0000	+	● 94.8 (CA)e rWX	W8VY	KARC
Kalamazoo	147.0400	+	● 94.8 (CA)	K8KZO	SWMART
Lansing	146.7000	-	● 100.0aers	WB8CQM	LCDRA
Lansing	146.9400	-	● 100.0ers	WB8CQM	LCDRA
Lansing	147.2800	+	● 107.2lx	KB8LCY	KB8LCY
Lowell	145.2700	-	● 94.8aes WXxz	W8LRC	LARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Marshall	145.3500	-	●	K8UCQ	ECCRA
Mattawan	146.5000	147.5000	● 94.8ers WX	W8GDS	W8GDS
Muskegon	145.3300	-	● 94.8ael WXxz	W8IRA	IRA
Muskegon	146.8200	-	● 94.8ers WX	K8WNJ	MCES
Muskegon	146.9400	-	● 94.8e	W8ZHO	MAARC
Nashville	146.5000	147.5000	● 110.9aelr sWXz	W8BMZ	W8BMZ
Niles	147.1800	+	● 94.8esWX	KC8BRS	Four Flags ARC
Okemos	145.3900	-	● 100.0ers WXx	WB8CQM	LCDRA
Portland	145.1300	-	● 94.8ers WX	N8ZMT	Ionia ARES
Sister Lakes	146.8200	-	● 88.5elrs WXx	W8MAI	BARA
St Joseph	145.4700	-	● 94.8ael WXxz	W8IRA	IRA
St Joseph	146.7200	-	● 131.8 DCS ersWX	KB8VIM	SCRA/BARA
Whitehall	146.5000	147.5000	● 127.3ers WX	W8WPD	W-M ES
Whitehall	146.6800	-	● 94.8ers WX	K8COP	K8COP
UPPER PEN CENT					
Esanaba	145.1300	-	●	KB9BQX	KB9BQX
Esanaba	147.1500	+	● 107.2	K8ZAS	DCARS
Gladstone	147.2400	+	● 107.2	N8DP	N8DP
Gwinn	146.6400	-	● WX	N8RRZ	HARA
Iron Mountain	146.8500	-	● aeWX	WA8FXQ	MichACon
Ishpeming	146.9100	-	● eWX	K8LOD	HARA
Marquette	146.9700	-	● e	KE8IL	MrquttRA
Marquette	147.2700	+	● 100.0eWX	KG8YT	HARA
Menominee	147.0000	+	● 107.2eWX	W8PIF	M&MARC
Munising	145.4100	-	● 100.0l	KC8BAN	AlgerARC
Republic	147.0900	+	● E-SUN E-WIND	KG8ZL	CUPRA
Trenary	147.0300	+	● 100.0e	W8FYZ	TRA
UPPER PEN EAST					
Cooks	146.7000	-	●	WA8WG	WA8WG
Grand Marais	147.1950	+	● l	K8KIT	AlgerARC
Moran	146.9850	-	● EXP	K8EUP	MADARC
Newberry	146.6100	-	● e	W8NBY	LARS
Newberry	147.0900	+	● 114.8e	KC8GKK	KC8GKK
Pickford	146.6400	-	● e	W8EUP	EUPAR
SaultSte Marie	147.1050	+	● (CA)eWXz	KB8SKC	KB8SKC
SaultSte Marie	147.2100	+	● 107.2a	W8EUP	EUPAR
Strongs	147.3300	+	● e	W8EUP	EUPAR
Wetmore	146.7900	-	●	W8NI	MARA
UPPER PEN WEST					
Bessemer	146.7600	-	● e	K8ATX	BlkJckRA
Calumet	147.3150	+	● 100.0aes WXz	K8MDH	KewCoRA
Gaastra	145.1700	-	● 107.2e	N8LVQ	IRARC
Hancock	146.8800	-	● 100.0ae	W8CDZ	CCRAA

**174 144-148 MHz  
MICHIGAN-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Houghton	147.3900	+	● 100.0	N8WAV	HCPV
Ironwood	146.8050	-	● 110.9eWX	K9MLD	K9MLD
Lanse	146.6700	-	● ex	W8CDZ	CCRAA
Winona	146.7300	-	● aez	W8UXG	SARA
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	147.1050	+	● 85.4aeWX	KØSTC	STEARNS
Becker	147.3450	+	● 85.4	KØOS	+KBØRRN
Cambridge	146.6400	-	● 146.2e	WRØP	ICSES
Collegeville	147.0150	+	● 100.0x	WØSV	STCLOUDRC
Crown	145.2100	-	● 114.8	NØGEF	NOGEF
Darwin	146.6850	-	● 146.2	WØCRC	CRARC
Elk River	146.9700	-	●	KØCJD	ELKRVRRA
Foley	147.0750	+	● 85.4esWX	KBØPXT	BCEM
Foreston	146.7450	-	● 107.2	NØGOI	MAGIC
Hutchinson	147.3750	+	● 146.2 WX	KBØWJP	CITYOFHUT
Litchfield	146.6250	-	● 146.2e	KCØYGD	KCØYGD
Little Falls	147.1350	+	● 123.0e	WØREA	LARA
Long Prairie	146.6550	-	● e	KCØTAF	TODDCTYES
Maple Lake	145.4700	-	● 114.8	WØEQO	HANDIHAM
Milaca	145.3500	-	● 141.3	WBØMPE	WBØMPE
Paynesville	145.2700	-	●	WDØDEH	PAYNSRA
Sauk Centre	147.2550	+	●	WØALX	RUNEARC
Sebek	147.3300	+	●	KØJO	WADENARC
St Cloud	146.8350	-	● 85.4eWX	NØOYQ	NØOYQ
St Cloud	146.9400	-	● 100.0a	WØSV	STCLDARC
Wyoming	146.8950	-	● 82.5	NØVOW	NØVOW
<b>DULUTH</b>					
Duluth	145.3100	-	● 110.9	NØEO	SVAMATRS
Duluth	145.4100	-	● e	KCØHXC	NØBZZ
Duluth	145.4500	-	● 103.5e	KCØRTX	KCØRTX
Duluth	146.9400	-	● ae	WØGKP	AROWHDCR
Duluth	147.0600	+	● 110.9a	KCØIPA	LSAC
Duluth	147.1800	+	● 103.5e	KAØTMW	KAØTMW
Proctor	147.3300	+	● 151.4	NØBZZ	LSAC
<b>EAST CENTRAL</b>					
Carlton	146.7900	-	● 103.5e	KCØRTX	KCØRTX
Forest Lake	146.7300	-	● 114.8	KØHPY	KØHPY
Isle	146.6100	-	● 141.3	WBØSYO	WBØSYO
Mahtowa	147.0000	-	● e	NØBNG	MOOSELKRA
North Branch	147.3150	+	● 91.5	KCØASX	CCARES
Ogilvie	147.2400	+	● 146.2elWX	KDØCI	KCEMO
Rush City	145.3300	-	● 146.2e	KØECM	ECMARC
<b>METRO</b>					
Blaine	146.6700	-	● 114.8ae	WØYFZ	ANOKACRC
Bloomington	147.0900	+	● (CA)e	KDØCL	ARAB
Burnsville	147.2100	+	● 100.0ae	WØBU	TCRC
			WXX		
Carver	147.1650	+	● 107.2ae	WBØRMK	SMARTS
Cottage Grove	147.1800	+	● 74.4s	KSØJ	SEMARC
Eden Prairie	146.8800	-	●	WAØVLL	SWRPTRASN
Edina	145.4300	-	● 127.3e	WCØHC	HC RACES
Gem Lake	145.2300	-	● 94.8	KØLAV	KØLAV
Golden Valley	145.1500	-	●	WTØO	KØTI
Golden Valley	146.8200	-	● 127.3 (CA)	WØPZT	HC SHERIFF



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hampton	147.3600	+	● 136.5e	KØJTA	KØJTA
Inver Grove	146.9850	-	●	WØCGM	SARCASM
Little Canada	146.9250	-	● 107.2a	KBØUPW	RAMCOES
Maple Plain	147.0000	+	● 114.8 (CA)	KØLTC	RARC
			WX		
Maplewood	146.9250	-	● 100.0	KBØUPW	RAMCOES
Maplewood	147.1200	+	●e	WØMR	MINING ARC
Minneapolis	145.1100	-	●	NØTL	TWINSLAN
Minneapolis	146.7000	-	● 127.3e	WCØHC	HC RACES
Minneapolis	147.0300	+	●	WBØMPE	WBØMPE
Minneapolis	147.1500	+	●	WØYC	UOFM RC
Minneapolis	147.2700	+	● 114.8	WBØZKB	WBØZKB
Minnetonka	145.4500	-	●el	NØBVE	MHRA
New Brighton	145.2900	-	● 114.8	NØFKM	NØFKM
Oakdale	146.8500	-	●(CA) WXX	WDØHWT	MARA
Plymouth	146.7000	-	● 127.3e	WCØHC	HENNRACES
Ramsey	145.3700	-	● 118.8e	KØMSP	MIDWESTRA
Richfield	145.3900	-	● 103.5e	WBØPWQ	RICHPSAF
St Louis Park	146.7600	-	●e	WØEF	TCFMCLUB
St Paul	145.1700	-	● 100.0	NØGOI	KØGOI
St Paul	145.3100	-	●a	KØAGF	STPAULRC
Stillwater	147.0600	+	● 114.8s	WØJH	SARA
<b>NORTH CENTRAL</b>					
Aitkin	146.8050	-	● 156.7	KCØQXC	ACRC
Aitkin	147.3600	+	● 203.5l	NØBZZ	L.S.A.C.
Bemidji	145.4500	-	●e	KBØMM	TURTLRVRH
Bemidji	146.7300	-	●a	WØBJI	PAULBARC
Brainerd	145.1300	-	●	WØUJ	BAARC
Brainerd	147.2250	+	●aeWX	WØUJ	BAARC
Crosslake	147.0300	+	●	WØUJ	BAARC
Grand Rapids	146.8800	-	● 123.0ae	KØGPZ	NLARC
Grand Rapids	147.0750	+	●el	KØGPZ	NLARC
International	146.9700	-	●e	KØHKZ	KØHKZ
Lengby	147.2700	+	●el	WØBJI	PAULBARC
Longville	146.9550	-	●(CA)z	WØETY	WØETY
Nevis	147.3900	+	●	KCØCBM	CASH-HUBB
Outing	145.4300	-	● 127.3ex	WRØG	WRØG
Pequot Lakes	147.0900	+	● 123.0	WØREA	BRNLKARA
<b>NORTH EAST</b>					
Cloquet	146.6700	-	●a	WAØGWI	WAØGWI
Coleraine	147.1650	+	● 114.8	KBØQYC	LSAC
Cook	147.3600	+	● 162.2l	NØBZZ	L.S.A.C.
Deer River	147.2550	+	● 103.5	KD6FFN	KD6FFN
Ely	146.6400	-	● 151.4e	NØIOW	LSAC
Giese	146.8650	-	● 146.2e	KBØQYC	LSAC
Grand Marais	146.7300	-	● 100.0 (CA)	WØBBN	BWARC
			el		
Grand Marais	146.8950	-	● 100.0 (CA)	WØBBN	BWARC
			e		
Grand Marias	147.3600	+	● 114.8l	NØBZZ	LSAC
Grand Portage	146.6550	-	● 151.4el	WØBBN	BWARC
Isabella	147.3000	+	● 114.8e	KBØQYC	KGØQR
Silver Bay	147.0900	+	● 114.8	NØBZZ	LSAC
Tofte	146.8650	-	● 151.4el	WØBBN	BWARC
Two Harbors	147.1350	+	● 103.5	KCØRTX	KCØRTX
Wales	147.2700	+	● 103.5e	WBØDGK	LSAC

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MINNESOTA

Location	Output	Input	Notes	Call	Sponsor
<b>NORTH WEST</b>					
Barnsville	147.0600	+	● 123.0lx	KCØSD	KCØSD
Detroit Lakes	147.1950	+	●e	WØEMZ	DETLKSARC
Karlstad	145.4700	-	● 77.0	KAØNWV	KAØNMV
Karlstad	146.6550	-	● 127.3	KAØNWV	KAØNWV
Park Rapids	147.3000	+	●	KØGUV	KØGUV
Thief River Fa	146.8500	-	●eWX	WBØWTI	WBØWTI
<b>NORTHCENTRAL</b>					
Cohasset	146.9850	-	● 118.8e	KBØCIM	KBØCIM
<b>NORTHEAST</b>					
Aurora	147.2400	+	● 156.7	NØBZZ	NØBZZ
Virginia	147.0600	+	● 103.5e	KBØQYC	LSAC
<b>NORTHWEST</b>					
Moorhead	145.3500	-	● 123.0el	WØILO	WØILO
<b>SOUTH CENTRAL</b>					
Blue Earth	147.0000	+	●s	KØUSR	BLUERTHCD
Fairmont	146.6400	-	●	KØSXR	FAIRMTRC
Faribault	145.1900	-	● 100.0	NØZR	NØZR
Le Sueur	146.6100	-	● 136.5a	WBØERN	WBØERN
Mankato	147.0450	+	●ae	WØWCL	MARC
Mankato	147.2400	+	● 136.5 WX	WØWCL	MARC
New Ulm	146.8050	+	● 151.4	NØVQA	NØVQA
Sleepy Eye	147.3300	+	● 100.0	KØMTW	NEWULMARC
St Peter	147.1350	+	● 100.0	WQØA	SCAN
Waseca	146.7150	-	● 141.3eWX	KBØUJL	WCEM
Waseca	146.9400	-	●eWX	WAØCJU	VARS
<b>SOUTH EAST</b>					
Austin	145.4700	-	● 100.0	WØAZR	AUSTINRC
Austin	146.7300	-	● 100.0aez	WØAZR	AARC
Faribault	146.7900	-	● 100.0ae	WBØNKX	WBØNKX
Glenville	146.8800	-	● 100.0	WAØRAX	ALBLEARC
La Crescent	146.9700	-	● 131.8ae	WR9ARC	RVRLNDARC
			WX		
Northfield	146.6550	-	● 136.5e	NØOTL	CCRC
Owatonna	145.4900	-	● 100.0ers	KCØBXJ	OSCAR
			WX		
Owatonna	147.1050	+	● 100.0ael	WBØVAJ	WBØVAK
Red Wing	147.3000	+	●	KCØLXM	HIWATVATC
Rochester	146.6250	-	● 100.0	WØMXW	ROCHARC
Rochester	146.8200	-	● 100.0ae	WØMXW	ROCHARC
Rochester	147.2550	+	● 100.0es	WØEAS	OEOC
			WX		
Spring Valley	147.0150	+	● 110.9e	NØZOD	SPGVLYEMS
Wabasha	146.7450	-	● 136.5e	WAØUNB	WAØUNB
Winona	146.6400	-	●ae	WØNE	WINONARC
Winona	147.1500	+	●e	WDØHAD	+OTHERS
Winona	147.2850	+	● 100.0e	NØPDD	NØQZU
<b>SOUTH WEST</b>					
Beaver Creek	147.0300	+	● 146.2	WAØYRI	WAØYRI
Marshall	147.1950	+	●	WØBMJ	MARSHALRC
Pipestone	147.0750	+	● 141.3es	WØDRK	NPRRC
			WX		
Redwood Falls	146.8650	-	● 141.3aez	KBØCGJ	REDWARA
Tracy	147.1500	+	● 141.3es	WØDRK	NPRRC
			WX		
Verdi	145.1100	-	● 146.2	KAØBWS	KAØBWS

Location	Output	Input	Notes	Call	Sponsor
Windom	147.2550	+	● 141.3es WX	WØDRK	NPRRC
Worthington SOUTHEAST	146.6700	-	● 141.3eWX	KØQBI	WORTHARC
Glenville WEST CENTRAL	146.6850	-	100.0ae	NXØP	NXØP
Alexandria	146.7900	-	●e	WØALX	RUNESTNRC
Fergus Falls	146.6400	-	●ae	KØQIK	LKREGARC
Madison	146.7300	-	● 146.2sWX	KØLQP	WC MN ARC
Montivideo	147.1200	+	● 146.2e	NYØI	WCMARC
Ulen	146.6850	-	●a	WØQQK	WØQQK
Willmar	145.2300	-	● 91.5	KCØUEA	RIDGEWATER
Willmar	146.9100	-	●eWXx	WØSW	WILLEAR
Willmar	147.0300	-	●e	WØSW	WILLEAR

**MISSISSIPPI**

Abbeville	145.4700	-	● 107.2el	WB5VYH	WB5VYH
Aberdeen	147.2700	+	● 210.7ae	WB5USN	MONROE CO
Ackerman	147.1200	+	●	NO5N	-----
Amory	146.9400	-	● 192.8l	KB5DWX	N MONROE C
Batesville	146.6100	-	107.2ersWX	KM5WX	KM5WX
Biloxi	146.7300	-	● 136.5a	W5SGL	MISS. COAS
Biloxi	146.7900	-	●ae	K5TYP	KEESLER AR
Booneville	145.1900	-	● 110.9ae	K5YD	BOONEVILLE
Booneville	147.1500	+	● 107.2az	KI5WI	-----
Brandon	147.3450	+	100rs	K5RKN	KD5RWF
Bude	146.8500	-	● 103.5e	W5WQ	SW MS ARC
Byhalia	145.3500	-	110.9ers	W5GWD	W5GWD
Chatawa	145.3100	-	●(CA) RB	WB5GOJ	WB5GOJ
Chunky	147.3900	+	● 77el	W5PPB	W5PPB
Cleveland	147.2850	+	● 107.2el	N5LRL	-----
Collins	146.9850	-	● 136.5eRB	N5LRQ	-----
Columbia	147.2850	+	●e	N5LJC	N5LJC
Columbus	146.6250	-	●ae	KC5ULN	KC5ULN
Columbus	147.0000	+	●a	KC5ULN	KC5ULN
Corinth	145.3900	-	●a	WF5D	-----
Corinth	146.9250	-	● 107.2s	WB5CON	ACARES
Corinth	147.0000	-	●	K5UFH	K5UFH
Corinth	147.2850	+	●aelRB	K5WHB	CRA
Corinth	147.3450	+	123aelRB WX	KJ5CO	KJ5CO
Ellisville	144.5500	+	179.9el	W5NRU	AA5SG
Ellisville	145.2300	-	● 136.5elWX	W5NRU	AA5SG
Ellisville	146.8650	+	● 136.5el	W5NRU	AA5SG/N5HO
Ellisville	146.9550	-	●t	N5EKR	N5EKR
Fulton	145.4500	-	● 192.8ae	WX5P	WX5P
Gloster	145.4300	-	● 136.5	KX5E	ONARC
Greenville	147.3450	+	● 107.2e	N5PS	N5PS
Grenada	146.7000	-	●e	W5LV	W5LV
Gulfport	147.3750	+	● 136.5	KA5VFU	-----
Hattiesburg	145.1900	-	136.5ae	W5CJR	W5CJR
Hattiesburg	145.3700	-	● 136.5	K5IJX	K5IJX
Hattiesburg	146.7750	-	136.5eWX	W5CJR	W5CJR
Hattiesburg	147.3150	+	● 136.5elRB	KD5MIS	KD5MIS
Hattiesburg	147.3600	+	136.5e	W5CJR	HATTIESBUR

## MISSISSIPPI

Location	Output	Input	Notes	Call	Sponsor
Hernando	145.3700	-	● 107.2ez	N5PYQ	SRA
Hernando	146.9100	-	ers	W5GWD	W5GWD
Hernando	147.2250	+	● 107.2ers WX	KD5VMV	KD5VMV
Horn Lake	145.2700	-	● 107.2 (CA)	N5NBG	REDNECKS
Houston	146.8950	-	141.3esWX	KD5YBU	KD5YBU
Isola	146.9550	-	●	KC5OB	KC5OB
Iuka	146.8500	-	141.3es	W5TCR	W5TCR
Jackson	145.3900	-	●	KB5KGE	-----
Jackson	146.7600	-	●	W5AXQ	JARC, INC
Jackson	146.8800	-	● 100az	K5QNE	JARC, INC.
Jackson	146.9400	-	● 100eRB WXz	KA5SBK	KA5SBK
Jackson	147.0000	+	●t	W5IQ	W5IQ
Jackson	147.0750	+	●ta	NC5Y	NC5Y
Kiln	145.3300	-	●e	K5XXV	WEST COAST
Kosciusko	146.8500	-	●	W5LWC	MID-MS ARC
Laurel	146.6100	-	● 136.5e	W5LAR	LAUREL ARC
Laurel	147.0300	-	●t	WV5D	WV5D
Laurel	147.2550	+	●e	KC5RC	JONES CO A
Leakesville	147.0000	-	136.5	KE5WGF	GREENE CO
Louisville	147.3600	+	●ae	KC5QGQ	WINSTON CO
Lucedale	146.9100	-	●	WA5JZL	WA5JZL
Lucedale	147.1200	+	136.5el	N5LRQ	N5LRQ
Madison	146.6400	-	●	K5XU	JARC, INC
Magee	146.8200	-	● 100e	KA5LNY	SIMPSON CO
Magee	147.3000	+	● 100e	KA5LNY	KA5LNY
Mccomb	146.9400	-	● 103.5e	W5WQ	SW MS ARC
Meridian	146.6550	-	●	KC5ZZH	KC5ZZH
Meridian	146.7000	-	● 100ez	W5FQ	MERIDIAN A
Meridian	146.9700	-	● 100e	NO5C	LAUDERDALE
Monticello	147.0150	+	●ae	N5JHK	N5JHK
Mooreville	146.6400	-	●a	WB5NAY	-----
Morton	145.1100	-	100#sWX	W5PES	W5PES
Morton	147.0450	+	● 141.3el	KB5LCL	-----
Natchez	146.6850	-	● 100	W5KHB	W5KHB
Natchez	146.7450	-	● 100e	K5SVC	K5SVC
Natchez	146.9100	-	● 91.5	K5OCM	OLD NATCH
Natchez	147.3600	+	● 100e	K5SVC	K5SVC
New Albany	145.2300	-	●#	KC5VZI	KC5VZI
New Albany	146.6700	-	●tae	W5UBG	NEMARC
New Albany	146.7450	-	●t#	KC5VZI	-----
New Hebron	147.0900	+	●taelRBz	N5MRS	N5MRS
Olive Branch	147.2550	+	tersWX	KD5CKP	KD5CKP
Oxford	147.3300	+	● 107.2es WX	W5LAF	W5LAF
Pascagoula	146.9700	-	123rs	N5OS	N5OS
Pearl	147.1500	+	● 88.5aez	KF5IZ	-----
Pelahatchie	145.3900	-	77elRB WX	W5PPB	W5PPB
Perkinston	147.1650	+	136.5elRB WX	K5GVR	K5GVR
Philadelphia	147.3300	+	●	N5EPP	NESHOBA AR
Pontotoc	147.3800	+	●e	WB5NAY	-----
Poplarville	145.1500	-	136.5eWX	K5PRC	K5PRC
Poplarville	145.2100	-	136.5e	WA5WRE	-----
Poplarville	145.4100	-	136.5el	N5LRQ	N5LRQ

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**MISSISSIPPI-MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Port Gibson	146.6250	-	136.5#e	KE5WO	KE5WO
Purvis	146.6700	-	●	KB5ZCX	KB5ZCX
Richton	147.0600	+	●t	N5OCF	N5OCF
Saltillo	146.8350	-	123elWX	KD5YBE	KD5YBE
Senatobia	146.9850	-	● 107.2	KB5DMT	-----
Sharon	145.4500	-	● 77eRB WX	W5PPB	W5PPB
Southaven	145.4500	-	79.9	WB4KOG	WA4KOG
Starkville	146.7300	-	● 210.7alz	KD5GVU	MAGNOLIA A
Starkville	146.8050	-	9192.8	KF5C	-----
Stennis Space Center	147.2100	+	136.5e	N5GJB	N5GJB
Sumner	147.0900	+	#	WB5FXH	WB4FXH
Taylorville	146.8950	+	● 136.5IRB	W5NRU	AA5SG/N5HO
Tupelo	145.4900	-	●e	N5VGK	-----
Tupelo	147.0750	+	103.5es	W5NEM	W5NEM
Tupelo	147.2400	+	●a	N5ELS	TUPELO ARA
Union	147.2100	+	● 100elz	N5SPJ	EUMARC
Union	147.2400	+	103.5es	K5SZN	K5SZN
Utica	145.3500	-	●	N5ZMZ	N5ZMZ
Utica	147.3450	+	●	N5ZMZ	N5ZMZ
Van Cleave	145.1100	-	● 123aers	W5WA	W5WA
Vicksburg	145.2900	-	●ae	KD5CQX	LESTER GRA
Vicksburg	145.4100	-	100aeWX	W5WAF	W5WAF
Vicksburg	147.2700	+	● 100e	K5ZRO	VICKSBURG
Vossburg	147.1350	+	● 136.5	KB5UIX	KB5UIX
Water Valley	147.0000	-	●	N5DXM	TRI-LAKE H
Waynesboro	145.2100	-	●#	W5SAR	W5SAR
Waynesboro	147.1050	+	●	W5SAR	W5SAR
West Point	147.1800	+	●ae	KD5RZQ	CLAY CO AR
Wiggins	145.2700	-	136.5esWX	N5UDK	N5UDK
Winona	146.9700	-	● 110.9a	N5EYM	N5EYM
Yazoo City	147.2250	+	77#e	KE5YES	KINGS DAUD

**MISSOURI**

**BRANSON**

Branson	147.1500	+	●s	NA9X	TriLks ARC
Branson	147.1950	+	●es	NA9X	TriLks ARC

**CAPE GIRARDEAU**

Cape Girardeau	146.6100	-	●a	W0QMF	WB0TYV
Cape Girardeau	146.6850	-	● 100x	W0QMF	SEARC
Cape Girardeau	146.9400	-	●	WB0TYV	WB0TYV

**CENTRAL**

Boonville	147.3600	+	●	W0BRC	BnvilleRC
Fulton	147.3150	+	●E-SUN E-WINDr	KC0MV	C.A.R.L.
Laurie	146.7300	-	●es	N0ZS	LkOzksARC
Laurie	146.9550	-	● 192.8a (CA)elx	KA0RFO	KRMS
Marshall	147.1650	+	● 127.3a	WB0WMM	IndFtHARC
Mexico	147.2550	+	●lsx	AA0RC	AudrainARC
Moberly	147.0900	+	●	K0MOB	TriCtARC

Stover	147.3900	+	●	N0AYI	-----
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**COLUMBIA/JEFF CITY**

Ashland	146.6850	-	● 77a(CA)er s	W0DQJ	W0DQJ
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MISSOURI

Location	Output	Input	Notes	Call	Sponsor
Columbia	146.6100	-	● 127.3a (CA)	K4CHS	-----
Columbia	146.7600	-	● 127.3/127.3asx	KØSI	CMRA
Jefferson City	146.8650	-	● 127.3elrsx	KCØCZI	KCØCZI
Jefferson City	147.0000	-	● 127.3/127.3es	KØETY	MidMO ARC
Linn	145.3900	-	● 127.3/127.3ex	KCØYLT	MULEBARN
Linn	145.3900	-	● 127.3x	KMØHP	MULEBARN
<b>EAST CENTRAL</b>					
De Soto	146.7000	-	●	KØMGU	SHO-ME
De Soto	146.8800	-	●a	KØMGU	KØMGU
Farmington	147.0300	+	● 100e	KØEOR	EtnOzkARC
Hermann	146.7450	-	●ae	KBØTZG	-----
Hermann	147.1350	+	●erWX	KCØJYV	-----
Hillsboro	147.0750	+	● 141.3a (CA)l	KBØTLL	JeffCoARC
Imperial	147.1050	+	● 100l	KBØTLL	JeffCoARC
Ironton	146.8350	-	● 100/100	KCØEUB	ShoMelARC
Potosi	146.7150	-	● 88.5/88.5	NØVOJ	NØVOJ
Potosi	147.1950	+	●	KCØEUB	ShoMelARC
St Genevieve	146.6250	-	●rs	KØQOD	DOERS ARC
Sullivan	145.1500	-	●l	KØCSM	SARC
Sullivan	146.8050	-	●e	KCØDBS	Sullvn ARC
Warrenton	147.0450	+	● 141.3s	KAØCWU	-----
Warrenton	147.3300	+	●/123er	WAØEMA	WCEMA
Washington	147.2400	+	● 141.3a (CA)er	WAØFYA	ZBARC
<b>JOPLIN</b>					
Duneweg	147.2100	+	● 91.5/91.5e rsx	WØIN	JoplinARC
Joplin	145.3500	-	● 91.5/91.5e x	NØCSW	MOKAN RG
Joplin	145.3900	-	● 91.5/91.5e	WØIN	JoplinARC
Joplin	147.0000	+	●te	WBØIYC	WBØIYC
<b>KANSAS CITY METRO</b>					
Blue Springs	147.0150	+	● 151.4/151.4ex	KBØVBN	BluSprRPTR
Excelsior Spgs	145.1900	-	● 107.2	KØBSJ	KØBSJ
Excelsior Spgs	147.3750	+	● 156.7/156.7e	KØESM	RayClay RC
Gladstone	145.4300	-	●	KDØFW	KCATVG
Independence	145.3100	-	●er	KØEJC	EJCECS
Independence	145.3700	-	●	KØEJC	EJCECS
Independence	146.7300	-	●aer	WØSHQ	ASCRA, Inc
Independence	147.0900	+	●a(CA)elr	WØTOJ	IndFMARC
Kansas City	145.1300	-	●a(CA)e	WAØNQA	ArtShrnRC
Kansas City	146.7900	-	● 107.2a (CA)es	WAØKHP	ClayCoARC
Kansas City	146.8200	-	●lrx	KCØARC	NEKSUN
Kansas City	146.9400	-	● 88.5/88.5 (CA)ersZ(911)	KØHAM	NEKSUN
Kansas City	146.9700	-	● 151.4/151.4x	WØWJB	WØWJB
Kansas City	147.0450	+	●	WØAV	147.045RG

Location	Output	Input	Notes	Call	Sponsor
Kansas City	147.1500	+	●	W0LB	JyhwkARC
			151.4/151.4ers		
Kansas City	147.2100	+	●	WB0NSQ	KCKWyndCD
			151.4/151.4er		
Kansas City	147.2700	+	●a(CA)e	WA0SMG	WA0SMG
Kansas City	147.3300	+	●a(CA)e	WA0QFJ	TWA ARC
Kearney	147.3000	+	●107.2	K0BSJ	K0BSJ
Lee's Summit	145.4100	-	●a(CA)	WA0TEG	NEKSUN
Lee's Summit	146.7000	-	●	KC0SKY	KS SKY WRN
			107.2/107.2ex		
Liberty	145.1100	-	●	N0ELK	N0ELK
Olathe	145.4700	-	●151.4a	K0ECS	JoCoECS
			(CA)e		
Overland Park	145.4900	-	●	WA0SQN	KISS ARC
Overland Park	146.9100	-	●	WB0KKA	NEKSUN
			151.4/151.4a(CA)elrs		
Raymore	147.1200	+	●es	KC0JGA	SSARC
Raytown	145.1700	-	●	K0GQ	RaytownARC
			151.4/151.4el		
Roeland Park	145.2900	-	●a(CA)e	W0ERH	JCRAC
Shawnee Msn	145.2100	-	●a(CA)e	WB0HAC	SRACT
Shawnee Msn	145.2300	-	●a(CA)e	WB0RJQ	WB0RJQ
Smithville	146.6400	-	●sx	KC0IMO	N0VER
NORTH CENTRAL					
Brookfield	147.3450	+	●a(CA)	W0CIT	W0TH
Chillicothe	147.2250	+	●l	K0MPT	GHARC
Macon	146.8050	-	●er	N0PR	MARC
Trenton	146.9550	-	●es	KB0RPJ	NC Mo ARC
NORTHEAST					
Eolia	145.1900	-	●elr	KA0EJQ	KA0EJQ
Glenwood	145.1100	-	●	KD0IZE	Sch-Co-RA
			103.5/103.5		
Hannibal	146.6250	-	●103.5er	W0KEM	HannibARC
Hannibal	146.8800	-	●103.5er	W0KEM	HannibARC
Kirkville	145.1300	-	●ex	W0CBL	NEMOARC
Lancaster	145.3300	-	●100el	KE0BX	OLRG
Madison	146.9850	-	●110.9e	N0SYL	N0SYL
Monroe City	146.7000	-	●el	KA0EJQ	KA0EJQ
Paris	146.8350	-	●e	N0SYL	N0SYL
NORTHWEST					
Amity	147.3900	+	●146.2	KB0ALL	-----
Grant City	147.0600	+	●	WB0UJF	RWelliott
Guilford	146.6850	-	●	N0OEV	N0OEV
Osborn	145.1500	-	●107.2	KB0UDL	-----
			L(442.675) WX		
Plattsburg	146.8950	-	●	KC0QLU	KC0QLU
			114.8/114.8es		
Tarkio	145.3500	-	●	N0NHB	N0NHB
			146.2/146.2l		
ROLLA					
Rolla	145.4500	-	●	W0EEE	UMR ARC
			110.9/110.9a(CA)l		
Rolla	146.7900	-	●88.5els	W0GS	RollaRARS
SOUTH CENTRAL					
Brinktown	146.8950	-	●x	N0GYE	N0GYE
Bunker	147.2700	+	●156.7 (CA)	KD0IM	-----

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MISSOURI

Location	Output	Input	Notes	Call	Sponsor
Cuba	147.3450	+	● 110.9/110.9	AAØGB	AAØGB
Eldon	146.6250	-	● 131.8s	AAØNC	NSARC
Gainesville	145.2900	-	●e	KFØBA	-----
Gainesville	147.3900	+	● 110.9/110.9erx	WBØJJJ	ARCO
Grove Spgs	147.3750	+	● 88.5/88.5e	K5HEZ	K5HEZ
Houston	147.1350	+	● 100a(CA)e	KBØMPO	-----
Mansfield	147.0900	+	● 162.2/162.2el	K5HEZ	K5HEZ
Mountain Grove	147.2850	+	●ae	KGØLF	KGØLF
Rolla	147.2100	+	● 88.5/88.5 L(146.79)	WB9KHR	WB9KHR
Salem	146.6550	-	●er	WBØNRP	WBØNRP
Sullivan	146.8050	-	●e	KCØDBS	SARC
Thayer	146.8050	-	●	WBØLLS	OrgnCoARC
Tyrone	146.8500	-	●e	NØKBC	OMRG
Viburnum	147.3000	+	● 110.9/110.9	NØKUQ	SHO-ME-ARC
West Plains	145.2500	-	● 110.9/110.9s	KDØAIZ	HoCoARC
West Plains	146.9400	-	● 110.9ex	WØHCA	HoCoARC
SOUTHEAST					
Benton	146.7900	-	●	NØGK	CrIRDgARC
Bloomfield	147.3300	+	● 100/100ex	KMØHP	MULE BARN
Dexter	147.0000	-	● 100	NØGK	CR ARC
Kennett	147.1950	+	●	KCØLAT	BARC
Kennett/Hayti	146.9850	-	● 100/100e WX	KBØUFL	BARC
New Madrid	146.9250	-	●	KBØUFL	BARC
Piedmont	147.3750	+	● 100/100er X	NØQAQ	W.C. ARC
Poplar Bluff	145.3500	-	● 100a(CA)	ABØJW	SEMOARA
Poplar Bluff	146.9100	-	● 100/100er X	KMØHP	Mulebarn
Van Buren	146.8650	-	● 100/100a (CA)	NØIBV	NØIBV
SOUTHWEST					
Aurora	146.9700	-	●E-SUNrx	WØOAR	OzarkARS
Ava	146.6250	-	● 110.9el	KØRGT	-----
Bolivar	147.0600	+	● 107.2els	KDØJAU	LksAraARA
Buffalo	147.1800	+	●a(CA)e	K9HOI	BARK
Cape Fair	145.4100	-	●	KØJPK	-----
Carthage	146.8800	-	●	WØLF	CARC
Caulfield	145.1700	-	●e	KBØRPA	Cld9RptC
El Dorado Sprg	146.6700	-	●e	KØKRB	WCFMAssn
Hermitage	147.2550	+	●er	KBØAL	OIHickARC
Highlandville	145.2300	-	● 162.2ers	WA6JGM	CC ARS
Kimberling Cty	147.3450	+	● 162.2aes	KØEI	KmbrlnARC
Lamar	147.2400	+	● 91.5/91.5x	KØPRO	pr
Marshfield	146.8650	-	● 156.7	KØNI	-----
Neosho	146.8050	-	● 127.3/127.3	KCØNJZ	-----
Nevada	147.1350	+	●es	WBØNYD	N.A.R.C.
Nixa	145.2700	-	● 162.2/162.2elx	KCØLUN	Nixa ARC



Location	Output	Input	Notes	Call	Sponsor
Shell Knob	145.2100	-	● 162.2r	NAØX	TableRock
Walnut Grove	147.3300	+	● 162.2	AKØC	-----
SPRINGFIELD					
Republic	146.8200	-	● 162.2e	KØEAR	EARS
Rogersville	147.1200	+	●	KBØE	SARA
Springfield	145.3300	-	● 156.7	KCØDBU	BSAPost30
Springfield	145.4300	-	● 136.5/85.4 A(*)ex	KAØFKF	MSU ARC
Springfield	145.4900	-	● 136.5er	NØNWS	-----
Springfield	146.6400	-	● 100aer	WØEBE	SW MO ARC
Springfield	146.9100	-	● 100elr	WØEBE	SW MO ARC
Springfield	147.2250	+	●	WØPM	-----
162.2/162.2elrsx					
ST JOSEPH					
St Joseph	146.7450	-	●	WBØHNO	-----
St Joseph	146.8500	-	● 100/100er	WØNH	MOVaIARC
ST LOUIS METRO					
Bridgeton	146.7300	-	● 141.3a (CA)e	KBØTUD	NWAR/EAsn
Clayton	146.9400	-	●er	KØSTL	SLSRC
Crystal City	146.7750	-	● 100x	KØTPX	TwncityARC
Des Peres	146.9100	-	●	NØTYZ	SLSRC
141.3/141.3a(CA)e					
Ferguson	147.0000	-	●	WAØWKI	FVCC ARC
107.2/107.2					
Harvester	145.4900	-	●	WØECA	ARESRACES
141.3/141.3ersLITZ					
Kirkwood	147.1500	+	●a(CA)e	KBØZRI	TelemRC
Maryland Hghts	145.3700	-	● 88.5a(CA) el	KJØA	KJØA
O'Fallon	145.4100	-	●/141.3e	KØRBR	RBARC
O'Fallon	146.6700	-	●/141.3eWX	WBØHSI	StChasARC
Olivette	146.8500	-	● 141.3a (CA)er	WØSRC	SLSRC
St Charles	145.3300	-	●es	KØØA	StChasARC
St Louis	145.1700	-	●a(CA)e	KØKYZ	KØKYZ
St Louis	145.2100	-	● 123a(CA)e 	WBØQXW	+KØYCV
St Louis	145.2700	-	● 123/123a (CA)	KA9HNT	XEEARC
St Louis	145.3500	-	● 123erx	KAØYXU	-----
St Louis	146.6100	-	●a(CA)elr	KCØTPS	CARS
St Louis	146.7600	-	● 127.3 (CA) es	W9AIU	EgyptnRC
St Louis	146.9250	-	●	KØAMC	AMARC
192.8/192.8 (CA) L(444.55)					
St Louis	146.9700	-	●	WØFF	SLSRC
141.3/141.3a(CA)e					
St Louis	147.0000	-	●	KØDO	MonsantARA
141.3/141.3					
St Louis	147.0600	+	● 141.3a (CA)e	WØMA	BEARS-STL
St Louis	147.2250	+	●e	NØFLC	NØFLC
St Louis	147.2850	+	●a(CA)	WØQEV	WashUARC
St Louis	147.3600	+	●/141.3a (CA)ex	KØDO	MonsantARA

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**MISSOURI-MONTANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St Louis	147.3900	+	● 100/100e	W0SLW	44405RPTR
<b>WEST CENTRAL</b>					
Appleton City	146.8500	-	●	WA9QME	WA9QME
			107.2/107.2		
Butler	147.2250	+	●x	KB0PSG	KB0PSG
Carrollton	146.6550	-	● 94.8esx	N0SAX	N0SAX
Clinton	146.9250	-	●	N0ATH	RATS
			107.2/107.2ex		
Concordia	146.7750	-	● 156.7	AA0IY	KC0BQB
Nevada	145.4500	-	●x	W0HL	W0HL
Sedalia	147.0300	-	●	WA0SDO	SPARK
			179.9/179.9ers		
Warrensburg	146.8800	-	● 107.2esx	W0AU	WAARCI
Warsaw	147.0750	+	● 146.2	KI0IP	KI0IP
Warsaw	147.3000	+	●a(CA)	KC0RDO	TwnLkesARC

**MONTANA**

**FREQUENCY USAGE**

Statewide	145.4700	-	●		
Emergency					
<b>CENTRAL</b>					
Lewistown	147.1500	+	● 103.5	W7YM	W7YM
<b>EAST CENTRAL</b>					
Glendive	146.7600	-	●elx	W7DXQ	LYARC
Miles City	146.9200	-	●	W7YUP	SEMARC
Sidney	147.3800	+	●I	W7DXQ	LYARC
<b>NORTH CENTRAL</b>					
Chester	146.6400	-	●	KD7JZ	Mt. Royal Rptr
Cut Bank	146.7000	-	● 103.5el	K7HR	K7HR
Cut Bank	146.8200	-	● 100.0	K7JAQ	HARK
Cut Bank	147.0200	+	●	W7DPK	HARK
Cut Bank	147.2000	+	●	KE7QIP	KE7QIP
Great Falls	146.6800	-	● 100.0	AA7GS	MRLA
Great Falls	146.6800	-	● 100.0	AA7GS	AA7GS
Great Falls	146.7300	-	● 100.0elx	W7ECA	GFAARC
Great Falls	147.0800	+	●	WR7MT	MRLA
Great Falls	147.0800	+	●I	WR7MT	MRLA
Great Falls	147.1200	+	● 100.0lx	W7ECA	GFAARC
Great Falls	147.3000	+	●aez	W7ECA	GFAARC
Great Falls	147.3600	+	● 100.0	W7GMC	W7GMC
Havre	146.9100	-	● 100.0	W7HAV	HI-LINE ARC
Millegan	146.9800	-	● 100.0	W7ECR	N7SEE
Vaughn	147.1400	+	●	KD7IWZ	KD7WIZ
Zortman	147.2600	+	●	W7ECA	GFAARC
<b>NORTHEAST</b>					
Culbertson	147.1600	+	●I	K0WSN	Williston Basin
Fort Peck	146.8400	-	● 100.0	WX7GGW	Valley RC
Plentywood	146.6600	-	●I	KB7QWG	KB7QWG
Plentywood	147.3000	+	●I	KB7QWG	KB7QWG
Plentywood	147.3400	+	●	KD7ZEB	Sheridan Count
Whitetail	147.1000	+	●	W7WZW	NLARG
Wolf Point	146.8600	-	●E-SUN	WB7QDL	PRC
<b>NORTHWEST</b>					
Bigfork	146.6200	-	● 100.0ael	KA5LXG	FVRG
			RBxz		
Eureka	145.3900	-	● 100.0	K7EUR	FVRG

Location	Output	Input	Notes	Call	Sponsor
Eureka	145.4300	-	● 100.0	K7EUR	Tobacco Valley
Eureka	146.8200	-	● 100.0	WR7DW	WR7DW
Eureka	147.3200	+	● 100.0	K7BIR	K7BIR
Eureka	147.3400	+	● 100.0ael RBxz	KC7CUE	FVRG
Happy's Inn	145.3100	-	● 100.0ael RBxz	KB7TPD	FVRG
Lakeside	146.7600	-	● 100.0l	K7LYY	FVARC
Lakeside	146.8600	-	●	W7ZKA	W7ZKA
Lakeside	147.1600	+	● 123.0	KA7G	KA7G
Lakeside	147.1800	+	● 100.0	K7LYY	FVARC
Libby	146.8400	-	● 100.0r	K7LBY	LCARG
Lookout Pass	147.0200	+	●	K7HPT	W7OE
Plains	147.1400	+	● 103.5l	K7KTR	K7KTR
Polson	145.3500	-	● 100.0ael RBxz	W7CMA	FVRG
Thompson Falls	146.6800	-	●	KC7BEP	KC7BEP
Troy	145.2500	-	●	W3YAK	N3AAW
Whitefish	145.2700	-	● 100.0ael RBxz	KO8N	FVRG
Whitefish	147.2600	+	● 100.0 E-SUN	WR7DW	WR7DW
Whitefish	147.3800	+	●l	K7LYY	FVARC
SOUTH CENTRAL					
Big Sky	146.8200	-	● 82.5 E-SUN	W7LR	ERA
Bozeman	145.2500	-	● 107.2l	KB7KB	BARBS
Bozeman	146.8800	-	● 100.0aelx	W7YB	ERA
Bozeman	147.1800	+	● 100.0elx	WR7MT	MRLA
West Yellowstone	145.2300	-	● 100.0	WA7FDR	WA7FDR
West Yellowstone	146.7200	-	● 100.0	KL7JGS	KL7JGS
SOUTHEAST					
Big Timber	146.7000	-	●	WA7KQO	WA7KQO
Billings	147.0400	+	● 100.0 E-SUN	KA7MHP	KA7MHP
Billings	147.0800	+	● 100.0elx	WR7MT	MRLA
Billings	147.2000	+	● 100.0	N7LEQ	N7LEQ
Billings	147.3000	+	● 100.0l	K7EFA	YRC
Billings	147.3600	+	● 100.0e	K7EFA	YRC
Forsyth	147.2000	+	● 100.0	KC7BOB	KC7BOB
Greycliff	147.2800	+	● 100.0elx	WR7MT	MRLA
Pompey's Pillar	147.1800	+	●l	WR7MT	MRLA
Red Lodge	147.0000	+	●e	WB7RIS	BARC
Roundup	145.4100	-	● 100.0el	K7EFA	YRC
SOUTHWEST					
Anaconda	147.0200	+	●	KB7IQO	KB7IQO
Anaconda	147.0800	+	● 107.2l	KØPP	AARC
Butte	146.6800	-	●	N7SKI	N7SKI
Butte	146.9400	-	● 100.0aer	W7ROE	BARC
Dillon	146.7600	-	●l	K7IMM	DARC
Helena	145.4500	-	● 100.0elwx x	WR7MT	MRLA
Helena	146.8500	-	● 146.2	KE7YPP	KE7YPP
Helena	147.1000	+	● 100.0	WR7HLN	WR7AGT
Helena	147.3200	+	●	W7MRI	W7MRI
Helena	147.8200	-	● 156.7	W7TCK	CCARC

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MONTANA-NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Philipsburg	147.1600	+	● 107.2l	KA7NBR	AARC
Salmon, ID	146.9800	-	●	KE7NYR	LARC
Three Forks	147.3800	+	● 100.0elx	WR7MT	MRLA
Townsend	145.3100	-	●	KE7ZVK	KE7ZVK
Wisdom	147.0600	+	● 107.2l	N7YET	DARC
<b>WEST CENTRAL</b>					
Arlee	145.4100	-	●	N7DWB	N7DWB
Hamilton	146.7200	-	● 203.5	W7FTX	BARC
Hamilton	146.7800	-	● 151.4e	KF6FGA	KF6FGA
Lincoln	146.6600	-	●	K7LMT	K7LMT
Lolo	146.9600	-	● 88.5l	W7PX	HARC
Missoula	146.7400	-	● 203.5	K7UXO	K7UXO
Missoula	146.8000	-	● 88.5	W7PX	HARC
Missoula	146.9000	-	● 88.5al	W7PX	HARC
Missoula	146.9200	-	● 100.0	WR7HLN	WR7AGT
Missoula	147.0000	+	●(CA)	NZ7S	NZ7S
Missoula	147.0400	+	●e	W7PX	HARC
Stevensville	145.2300	-	● 203.5	W7FTX	BARC
Stevensville	146.6600	-	● 88.5	KE7WR	KE7WR
Stevensville	147.3200	+	● 203.5	KD7HP	KD7HP
<b>NEBRASKA</b>					
<b>CENTRAL</b>					
Broken Bow	146.8650	-	●	KR0A	KR0A
Broken Bow	147.0600	+	●	KR0A	KR0A
Waco	147.2700	+	●els	WA0HOU	Blue valley AR
<b>COLUMBUS</b>					
Columbus	146.7750	-	●(CA)es	N0RHM	PLATTE CO.
<b>FREMONT</b>					
Colon	146.6700	-	●es	WN0L	WN0L
Fremont	147.1050	+	●es	KF0MS	KF0MS
<b>GRAND ISLAND</b>					
Aurora	147.1800	+	●ls	W0CUO	GIARS
Elba	147.2400	+	●els	W0CUO	GIARS
Grand Island	145.4150	-	●	W0CUO	NE STATE FAI
Grand Island	146.6650	-	●	W0MAO	NEMA
Grand Island	146.9400	-	●els	W0CUO	GIARS
<b>HASTINGS</b>					
Hastings	145.1300	-	● 123.0lsx	W0WWV	H.A.R.C.
<b>KEARNEY</b>					
Kearney	145.2350	-	●es	KC0WZL	BUFFALO CO.
Kearney	145.2950	-	●s	WB0YIG	M.A.R.C.
Kearney	146.6250	-	● 123.0es	W0KY	M.A.R.C.
Kearney	147.3150	+	●l	KA0RCZ	KA0RCZ
Kearney	147.3900	+	●esWX	KA0DBK	KA0DBK
<b>LEXINGTON</b>					
Lexington	147.1350	+	●e	W0SOK	HARA
<b>LINCOLN</b>					
Lincoln	145.1900	-	●es	N0FER	N0FER
Lincoln	145.2500	-	●	W0MAO	NEMA
			DCS(D-STAR)es		
Lincoln	145.3250	-	●e	N0FER	-----
Lincoln	146.7600	-	●es	K0KKV	LARC
Lincoln	147.1950	+	●(CA)ez	K0SIL	K0SIL
Lincoln	147.2400	+	●es	N0FER	N0FER
Lincoln	147.3300	+	●es	W0MAO	NE. EMA

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NEBRASKA

Location	Output	Input	Notes	Call	Sponsor
NORFOLK					
Norfolk	146.7300	-	● 131.8 (CA) ez	WØOFK	EVARC
Wayne	147.0300	+	●e	NØZQR	WAYNE ARA
NORTH CENT					
Ainsworth	147.3600	+	●	WMØL	WMØL
O'Neill	146.6100	-	●	KBØGRP	-----
Spencer	147.3300	+	●	KCØHMN	KCØHMN
NORTH EAST					
Albion	147.3750	+	●	KBØTLX	ALBION ARC
Sioux City (IA)	146.9700	-	●	KØTFT	SARA
Winslow	145.4300	-	●s 110.9/110.9	NØYUV	LEVARA
NORTH WEST					
Gordon	146.6700	-	●es	NØUVP	SHARC
OMAHA					
Bellevue	145.1150	-	●es	WBØQQK	WBØQQK
Omaha	145.1750	-	●	KDØCGR	ODGr
Omaha	145.3700	-	●el DCS(D-STAR)e	NØOFQ	EWETAN ARC
Omaha	145.4500	-	●el	KØBOY	KØBOY
Omaha	146.9400	-	●/131.8es	KØUSA	AKSARBEN A
Omaha	147.0000	-	●/131.8ael	WBØCMC	WBØCMC
Omaha	147.3000	+	●e	WAØWTL	WAØWTL
Omaha	147.3600	+	●e	KØBOY	KØBOY
Omaha (E)	147.0000	+	●/131.8ael	WBØCMC	WBØCMC
Papillion	145.2350	-	●er	WBØEMU	Sarpy EMA
Papillion	146.7150	-	●DCS(P25)e	WBØEMU	Sarpy EMA
Papillion	147.0600	+	● r 131.8/131.8er	WBØEMU	Sarpy EMA
PANHANDLE					
Angora	147.2850	+	●el	AGØN	AGØN
SCOTTSBLUFF					
Scottsbluff	145.4750	-	●aes	WDØBQM	RWMC
Scottsbluff	147.0000	-	●/103.5	KCØBTJ	TRI CITY
Scottsbluff	147.0750	+			-----
SOUTH CENT					
Alma	145.2050	-	●	KAØRCZ	-----
Edgar	145.2200	-	●	KCØUUF	KCØUUF
Edgar	145.4750	-	●	KCØUUF	KCØUUF
Heartwell	146.8200	-	● 123.0elsx	WØWWV	H.A.R.C.
Loomis	146.8950	-	●es	KØPCA	PCEMA
Nelson	147.2100	+	●es	WØWWV	-----
SOUTH EAST					
Fairbury	147.1200	+	●aels	WBØRMO	JCARS
NE City	146.7000	-	●aelz	KØTIK	KØTIK
Shubert	147.3150	+	●	KBØFVP	KBØFVP
Wilber	146.9850	-	●	NØYNC	Saline EMA
SOUTH WEST					
McCook	147.2700	+	●ls 100.0/100.0aes	KØTAJ	McCook ARA
WEST					
North Platte	146.7000	-	●es	KBØYSG	KØKDC
North Platte	146.8350	-	●	KØKDC	KØKDC

## NEVADA

Location	Output	Input	Notes	Call	Sponsor
<b>NEVADA</b>					
Angel Peak	145.3700	-	● 123 IRLP	N7ARR	NARRI
Angel Peak	147.1800	+	● 100	N7SGV	-----
Angel Peak	147.3000	+	●	N7SGV	SMRC
Angel Peak	147.3600	+	●	WB6TNP	-----
Apex Mtn	147.0600	+	● 100	KC7TMC	Nellis
Black Mtn	145.3900	-	● 100	W7IZU	FARS
Black Mtn	146.7300	-	●	KD8S	-----
Boulder City	146.8500	-	●	WA7RAT	CARRA.ORG
			131.8/131.8 (CA)e		
Christmas Tree	145.2700	-	● 131.8	N7SKO	-----
Glendale	147.3900	+	●	W7MZV	-----
Henderson	145.4200	-	● 100/100e	K7FED	-----
			L(447.675)x		
Henderson	146.6400	-	●	W6JCY	-----
Henderson	147.2100	+	● 100	WB7DRJ	-----
Henderson	147.2400	+	● 146.2	W7IVK	-----
Hi Potosi Mtn	146.7900	-	●	KB6XN	-----
Hi Potosi Mtn	146.8800	-	● 100	WA7HXO	LVRA
Highland Peak	145.2200	-	● 100	WA7HXO	LVRA
Las Vegas	145.1600	-	●	KE6DV	-----
Las Vegas	145.1900	-	●	KA7BCP	-----
Las Vegas	145.3000	-	●	N7RMB	-----
Las Vegas	146.6700	-	● 136.5	WA7CYC	-----
Las Vegas	146.7000	-	●	W7IVK	-----
Las Vegas	146.9400	-	● 100	K7UGE	LVRAC
Las Vegas	147.0000	-	● 123 IRLP	N7ARR	NARRI
Las Vegas	147.0900	+	● 100	N7OK	SDARC
Las Vegas	147.1050	+	●	W0JAY	-----
Las Vegas	147.1500	+	●	KB7RSI	-----
Las Vegas	147.2700	+	●	KC7DB	MARA
North Las Vegas	145.4600	-	● 100/100er	N7RNR	-----
			s		
Pahrump local	145.1300	-	●	W7NYE	-----
Pahrump local	146.8500	-	●	AD7DP	-----
			173.8/173.8		
Pahrump local	146.9100	-	● 123 IRLP	N7ARR	NARRI
Pahrump Valley	147.0300	+	●	W6NYK	-----
Red Mtn	145.1100	-	●	WA7HXO	LVRA
<b>CENTRAL</b>					
Battle Mt	146.7600	-	●LITZ	KE7LKO	WB7BWV
Battle Mt	146.7900	-	●lpRBx	WA6TLW	WA6TLW
Battle Mt	146.9100	-	●lpRB LITZx	W7LKO	N7EV
Benton	146.6700	-	● 131.8LITZ	KA6HGI	KE6VVB
<b>NEVADA SUPER LINK</b>					
Carlin	146.9400	-	●eLITZ	KE7LKO	WB7BTS
Carson City	146.8200	-	● 100lpRB	WA7DG	N7LPT
			LITZx		
Carson City	147.2700	+	● 100lpRB	W7DI	K7VC
			LITZx		
<b>NORTH</b>					
Carson City	145.2700	-	● 100 LITZ	KC7STW	KC7STW
<b>NORTH CENTRAL</b>					
Coleville	146.8800	-	●LITZ	WA8SME	WA8SME
Contact	146.8500	-	● 100lpRB	KA7CVV	KA7CVV
			LITZx		

Location	Output	Input	Notes	Call	Sponsor
Dyer	147.0600	+	● 100elpRB LITZx	W7WOW	W7WOW
Elko	147.2100	+	● 1pRB LITZx	W7LKO	N7EV
Elko	147.3300	+	● 100lpRB LITZx	W7YDX	W7YDX
Ely	145.3500	-	● 103.5 LITZ	WB7WTS	WB7WTS
Ely	146.6100	-	● 1pRB LITZx	WB7WTS	WB7WTS
Ely	146.8800	-	● 94.8 LITZ	WB7WTS	WB7WTS
Empire	146.6550	-	● 186.2elp RB LITZx	KS2R	KS2R
Eureka	147.0600	+	● 100lpRB LITZx	WB7WTS	WB7WTS
Fallon	145.3100	-	● 100elpRB LITZx	NK7W	NK7W
Fallon	145.3500	-	● 100lpRB LITZx	KE6QK	KE6QK
Fallon	147.0900	+	● LITZ	KF7ETH	KF7ETH
NORTH EAST Fernley	147.3600	+	● 156.7lpRB LITZx	N7PLQ	N7PLQ
Gerlach	146.7000	-	● 94.8lpRB LITZx	KD6KAC	KD6KAC
Gerlach	147.0000	+	● LITZ	KD6THY	KD6THY
NORTH WEST Gerlach	145.2300	-	● 91.5lpRB LITZx	KD7YIM	KD7YIM
Glenbrook	146.7000	-	● 1pRB LITZx	N3KD	N3KD
Hawthorne	146.7900	-	● 1pRB LITZx	WA6TLW	WA6TLW
Hawthorne	147.1200	+	● 100lpRB LITZx	KB7PPG	KB7PPG
Jackpot	147.2700	+	● 91.5lpRB LITZx	W7GK	W7GK
SIERRA/TAHOE Jarbidge	146.7000	-	● 156.7lpRB LITZx	KA7CVV	KA7CVV
Lake Tahoe	146.1150	+	● 203.5lpRB LITZx	WA6SUV	W6SUV
Lake Tahoe	147.2400	+	● 123lpRB LITZx	NR7A	WA6EWW
Las Vegas	147.1050	+	● 114.8lpRB LITZx	W0JAY	W0JAY
Lovelock	146.9250	-	● 94.8lpRB LITZx	W7TA	K7JN
Loveock	145.3100	-	● 146.1elp RB LITZx	KE7INV	KE7INV
Lund	147.1800	+	● 127.3lpRB LITZx	WB7WTS	WB7WTS
Minden	145.4300	-	● 91.5lpRB LITZx	KB7PDF	KC7PAO
Minden	147.2700	+	● 146.2elp RB LITZx	W7DI	K7VC
Minden	147.3300	+	● 88.5 LITZ	NV7CV	WA6EYD
WEST Rocky Point NV	146.9600	-	●	WA7BWF	EARC
WEST CENTRAL Jarbidge	146.7600	-	● 141.3lpRB LITZx	KA7CVV	KA7CVV

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NEVADA

Location	Output	Input	Notes	Call	Sponsor
New Washoe City Pioche	145.4100	-	●lpRB LITZx	NH7M	NH7M
	147.2400	+	● 103.5lpRB LITZx	K7NKH	K7NKH
Reno	145.1500	-	● 123elLITZ	KD7DTN	KD7DTN
Reno	145.2100	-	● 123lpRB LITZx	W7RHC	W7NIK
Reno	145.2900	-	● 123elpRB LITZx	W7UNR	NS9E
Reno	145.3100	-	● 123lpRB LITZx	W7RHC	KE7DZZ
Reno	145.3700	-	● 100lpRB LITZx	W7UIZ	W7UIZ
Reno	145.3900	-	●lpRB LITZx	W7UIZ	W7UIZ
Reno	145.4500	-	● 123lpRB LITZx	K7AN	W7FD
Reno	145.4700	-	●elpRB LITZ x	WA7UEK	W1BUS
Reno	145.4900	-	● 97.4eLITZ	W6JA	W7AB
Reno	146.6100	-	● 123lpRB LITZx	W7TA	K7JN
Reno	146.6700	-	● 123lpRB LITZx	W7RHC	W7NIK
Reno	146.7300	-	● 123lLITZ	K7RDO	W7FD
Reno	146.7600	-	● 123lpRB LITZx	WA7SIX	W7URL
Reno	146.8650	-	● 131lpRB LITZx	KK7RON	KK7RON
Reno	146.9400	-	●elpRB LITZ x	N7VXB	N7YPZ
Reno	147.0300	+	● 123lpRB LITZx	WA7DG	KK7SL
Reno	147.1200	+	● 123elpRB LITZx	KE7R	NN7B
Reno	147.1500	+	● 123elpRB LITZx	WA7DG	KK7SL
Reno	147.2100	+	● 123lpRB LITZx	WA7DG	KK7SL
Reno	147.3000	+	● 123elpRB LITZx	WA7DG	KK7SL
Reno	147.3900	+	● 123lpRB LITZx	W7TA	K7JN
Silver Springs	146.9700	-	● 123lpRB LITZx	KE6QK	KE6QK
Sparks	146.8200	-	● 123elpRB LITZx	WA6TLW	WA6TLW
Sparks	146.8950	-	● 123lLITZ	KA7ZAU	KA7ZAU
Sparks	147.0600	+	●lpRB LITZx	N7PLQ	N7PLQ
Sparks	147.0900	+	●LITZ	KK7ECV	KK7ECV
Spring Creek	146.7450	-	● 88.5lpRB LITZx	NB9E	NB9E
Tonopah	145.3300	-	● 123lpRB LITZx	WA6MNM	WA6MNM
Tonopah	146.6400	-	●LITZ	WB5KLJ	WB5KLJ
Topaz Lake	146.7150	-	● 100lpRB LITZx	W6SUV	W6SUV
Warm Springs	146.8500	-	●lpRBx	WB7WTS	WB7WTS



**144-148 MHz 191**  
**NEVADA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Wells	146.7900	-	● 114.8lpRB LITZx	WA7MOC	WA7MOC
Winnemucca	146.6400	-	● 432lpRB LITZx	W7LKO	W7LKO
Winnemucca	146.7300	-	● 123eLITZ	WO7I	WO7I
Winnemucca	146.8650	-	● 114.8elp RB LITZx	WA6TLW	WA6TLW
Winnemucca	146.9850	-	● 162.2lpRB LITZx	N2CWI	N2CWI
Winnemucca	147.0900	+	● 100lpRB LITZx	W7TKO	W7TKO

**NEW HAMPSHIRE**

**DARTMOUTH/LAKE SUNAPEE**

Charlestown	146.9250	-	● 118.8	NX1DX	NX1DX
Claremont	147.2850	+	● 103.5es	KU1R	SCARG
Etna	147.1500	+	● 110.9e	W1UWS	CVFMA
Hanover	145.3300	-	● 100esx	W1FN	TSRC
New London	145.2500	-	● 88.5e	W1VN	K1JY/SCARG
			L(147.285 CLAREMONT NH)		
New London	147.1200	+	● 136.5eps	WA1ZCN	NHARES
Unity	147.1800	+	● 123e	WA1UNN	WA1UNN
			L(WA1UNN NH 2 METER NETWORK)x		

**GREAT NORTH WOODS**

Berlin	145.1100	-	● 100	N1ZGK	SCI
Clarksville	146.7150	-	● 100ers	KB1IZU	MartinRR
Colebrook	147.3000	+	● 110.9e	W1HJF	LMRAPP
Groveton	147.3150	+	● 100	N1PCE	N1PCE
			L(NNH REPEATER NETWORK)s		

**LAKES REGION**

Alton	146.8650	-	● 88.5	K1JEK	K1JEK
Franklin	147.3000	+	● 88.5es	W1JY	CNHARC
Gilford	146.9850	-	● 123e	W1JY	CNHARC
			L(E147390)sWX		
Moultonborough	145.3100	-	● 88.5	N1TZE	N1TZE
			L(N1IMO-N1IMN)		
Moultonborough	147.2550	+	● 156.7 (CA)	W1RLM	LksRgn ARC
			E-SUN E-WIND L(E147255)px		
Moultonborough	147.3900	+	● 123esWX	W1JY	CNHARC
Ossipee	147.0300	+	● 88.5e	W1BST	LRRA
Pittsfield	146.7900	-	● 88.5	N1IMO	N1IMO
			L(N1IMO-N1IMN)sx		

**MERRIMACK VALLEY**

Bedford	146.6850	-	● 141.3e	N1QC	GSARA
			L(E309786)s		
Bow	147.3300	+	● 141.3	N1SM	N1SM
Bow Center	145.1700	-	● 131.8x	K1OX	K1OX
Chester	145.1900	-	● 100x	K1OX	K1OX
Concord	146.9400	-	● 114.8	W1ALE	W1ALE
Concord	147.2250	+	● 100	KA1OKQ	KA1OKQ
Deerfield	147.0000	-	● 100	W1SRA	Saddlbk RA
Derry	146.7450	-	● 114.8e	NM1D	NM1D
			L(E501047)		
Derry	146.8500	-	● 85.4 (CA)e	K1CA	IntrStRS
			x		
East Derry	147.2100	+	107.2	KC2LT	KC2LT
			L(KC2LT)		

## NEW HAMPSHIRE-NEW JERSEY

Location	Output	Input	Notes	Call	Sponsor
Goffstown	145.3200	-	●	W1RCF	NHIT
			L(D*V GATEWAY)		
Goffstown	147.1350	+	● 100esx	W1AKS	NHRADIO
Henniker	146.8950	-	● 100ers	K1BKE	CVRC
Hollis	146.7300	-	● 88.5e	N1IMO	N1IMO
			L(N1IMO-N1IMN)s		
Hudson	147.1050	+	● 88.5	NE1B	RRA
			L(E15837)		
Nashua	147.0450	+	● 100e	WW1Y	WW1Y
New Boston	147.3750	+	● 88.5	W1VTP	GSARA
Northwood	146.7000	-	● 88.5e	K1JEK	K1JEK
			L(E232623)x		
Salem	145.3100	-	●	K1HRO	K1HRO ARC
			L(D*V GATEWAY)		
Salem	147.1650	+	● 136.5	NY1Z	MtMRH RS
MONADNOCK REGION					
Greenfield	147.0600	+	● 123e	WA1UNN	WA1UNN
			L(448.525)		
Keene	146.8050	-	● 100 (CA)e	K1TQY	ChsCntyDXA
			L(440 MHZ LINKING)s		
Peterborough	147.1950	+	● 88.5e	N1IMO	N1IMO
			L(N1IMO-N1IMN)sx		
Rindge	146.7750	-	● 203.5e	KA1BBG	KA1BBG
Walpole	147.0300	+	● 100e	WK1P	MARKEM
			L(WA1UNN NH VHF NETWORK)		
Winchester	146.8650	-	● 100e	N1NCI	CCDX ARC
			L(K1TQY)		
SEACOAST					
Kensington	145.1500	-	● 127.3	W1WQM	PCARC
			E-SUN E-WINDS		
Kensington	145.4000	-	●	KB1TIX	SeacoastDA
			L(D* GATEWAY)		
Seabrook	146.6100	-	● 141.3r	WA1NH	WA1NH
WHITE MOUNTAINS					
Cannon Mountain	145.4300	-	● 114.8eWX	K1EME	LARK
			x		
Littleton	147.3450	+	● 114.8	K1EME	LARK
Mt Washington	146.6550	-	● 100ers	W1NH	NHOEM
North Conway	145.4500	-	● 100s	W1MWV	WhtMtnARC
Whitefield	145.3700	-	● 114.8	N1PCE	N1PCE
			L(NNH REPEATER NETWORK)s		

## NEW JERSEY

## ATLANTIC

Absecon	145.4900	-	●t(CA)	N2LXK	-----
Absecon	147.2100	+	● 123 (CA)e	N2HQX	DVRC
			RB		
Brigantine	146.7150	-	● 91.5eWX	KA2OOR	-----
Egg Harbor	146.6400	-	● 131.8elrs	W3BXW	BEARS
			RB WX		
Egg Harbor Twp	146.7450	-	● 146.2 (CA)	K2BR	SCARA
			erWX		
Pinehurst	146.8800	-	● 91.5 (CA)	KA2HQP	-----
W Atlantic City	146.9850	-	● 146.2 (CA)	W2HRW	SPARC
			e		

Location	Output	Input	Notes	Call	Sponsor
<b>BERGEN CO</b>					
Alpine	146.9550	-	● 141.3aTT	K2ETN	CRRC
Fair Lawn	145.4700	-	● 107.2	W2NPT	Fair Lawn ARC
Fort Lee	145.4500	-	● 100.0r	W2MPX	METROPLX
Paramus	146.7900	-	● 141.3	W2AKR	BCFMA
<b>BURLINGTON</b>					
Chatsworth	145.4700	-	● 127.3elrs	KC2QVT	BURLCO OEM
Medford Twp	145.2900	-	● 91.5 (CA)e	K2AA	SJRA
Robbinsville	147.0750	+	● 71.9 (CA)e	KX2D	Robbinsvil
Westampton	147.1500	+	● 127.3 (CA) elrsWX	KC2QVT	BURLCO OEM
Willingboro	146.9250	-	● 131.8 (CA) e	WB2YGO	WARG Inc.
<b>CAMDEN</b>					
Camden	146.8200	-	● 131.8es	W2CAM	PARA Group
Cherry Hill	145.3700	-	● 91.5 (CA)e	NJ2CH	CH OEM
Pine Hill	146.8650	-	● 131.8 (CA) el	K2UK	CCAPRA
Pine Hill	146.8950	-	● 192.8ers	N2TXV	CamCoRACES
Waterford Wks	145.2100	-	● 71.9e	W2FLY	-----
Waterford Wks	147.3450	+	● 127.3er	WA3BXW	SNJ-ARES
Winslow	145.1500	-	● 91.5e	K2AX	JTRA
<b>CAPE MAY</b>					
Avalon	147.1200	+	● 203.5eWX	KC2KAX	ECLWA
Cape May Ct Hse	146.6100	-	● 88.5	N2CMC	CMCARC
Cape May Ct Hse	147.2400	+	● 146.2ers	W2CMC	-----
Ocean City	147.2850	+	● 156.7 (CA) elrRB	W3PS	METRO-COMM
<b>CUMBERLAND</b>					
Leesburg	147.0000	+	● 110.9elWX	WT2Y	-----
Vineland	146.6550	-	● 179.9 (CA) ers	WB2RUH	VinelandRG
<b>ESSEX CO</b>					
Livingston	146.5950	147.5950	● 100.0ez	NE2S	SBARC
Newark	145.3500	-	● 107.2 BI	W2JDS	-----
Newark	147.2250	+	● 141.3 L(440.500)	K2MFF	NJIT
North Caldwell	147.1800	+	● 151.4	W2JT	NJDXA
West Orange	146.4150	147.4150	● 85.4 (CA)e L(224.480)rs	WA2JSB	WORA
West Orange	147.2850	+	● 141.3/141.3 (CA)elrs	WA2HYO	NJRA
<b>GLOUCESTER</b>					
Franklinville	146.4750	147.4750	● 162.2e	W2RM	-----
Monroe Twp	145.3900	-	● 91.5rs	K2DX	#NAME?
Pitman	147.1800	+	● 131.8 (CA) rs	W2MMD	GCARC
<b>HUNTERDON</b>					
Cherryville	147.3750	+	● 151.4ae	WB2NQV	W2CRA
Holland Twp	146.8500	-	● 151.4ae	WA2GWA	K2PM
Mt Kipp	147.0150	+	● 151.4 (CA) elrWX	WB2NQV	W2CRA

## NEW JERSEY

Location	Output	Input	Notes	Call	Sponsor
<b>MERCER</b>					
Allentown	147.1050	+	● 123 (CA)	K2UQ	Allentown
Lawrenceville	146.4600	147.4600	● 131.8	N2RE	SarnoffRC
West Trenton	146.6700	-	● 131.8 (CA) ersWX	W2ZQ	DVRA
<b>MIDDLESEX CO</b>					
Old Bridge	147.1200	+	●	W2CJA	PSARN
			162.2/162.2 (CA)	elrsz	
Sayreville	146.7600	-	●	K2GE	RBRA
			156.7/156.7 (CA)	el(443.200)	rsLITZ
<b>MONMOUTH CO</b>					
Creamridge	147.2400	+	● 131.8 (CA)	N2DRM	CR-MRG
			er		
Ellisdale	145.4500	-	● 131.8e	K2NI	HRG
Middletown	145.4850	-	● 151.4 (CA)	N2DR	MT RACES OE
			er		
Ocean Twp	147.0450	+	● 67.0 (CA)e	WB2ABT	MCRA
			rsLITZ WX		
Wall Twp	145.1100	-	● 127.3es	N2MO	OMARC
Wall Twp	146.7750	-	● e	N2CTD	WALL OEM
<b>MORRIS CO</b>					
Boonton	147.0300	+	●	W2TW	WARC
			151.4/151.4e		
Butler	147.1350	+	● 141.3elrs	WB2FTX	ButlrRACES
			RB WX		
Long Valley	147.0300	+	●	N2GS	CWRACES
			141.3/141.3ers		
Morris Twp	146.8950	-	●	WS2Q	MORISOEM
			151.4/151.4 (CA)	erWX	
Roxbury	146.9850	-	● 131.8 (CA)	K2RF	SARA
			e		
<b>OCEAN</b>					
Lakehurst	145.1700	-	● 131.8ers	N2IFP	CrmRdgRG
Lakewood	146.9550	-	● 103.5e	W2RAP	EARS
Manahawkin	146.8350	-	● 127.3 (CA)	N2OO	835UserGrp
			ers		
Toms River	146.4450	147.4450	● 131.8aes	KC2GUM	O.C.R.G.
			WX		
Toms River	146.9100	-	● 127.3 (CA)	W2DOR	JSARS
			el		
Tuckerton	146.7000	-	● 192.8ers	N2NF	-----
<b>PASSAIC CO</b>					
Little Falls	146.9250	-	●	W2VER	VRACES
			151.4/151.4er		
Passaic	147.3450	+	●	KC2MDA	TECNJ
			067.0/067.0 (CA)	TTersRB WX(845)	
Wanaque	146.4900	147.4900	a	WA2SNA	RAMPOARC
Wanaque	146.7000	-	● 141.3 (CA)	W2PQG	10-70 RA
			TT(1070)ers	LITZ WXz	
Wayne	145.2100	-	● 141.3e	W2GT	Partyline Net
West Patterson	146.6100	-	151.4	W2FCL	LND ROVERS
<b>SALEM</b>					
Pennsville	146.6250	-	● 131.8 (CA)	N2KEJ	S.C.R.A.
			er		
<b>SOMERSET CO</b>					
Green Brook	146.6250	-	● 141.3	W2QW	RVRC

**144-148 MHz 195**  
**NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Green Brook	146.9400	-	● 141.3/141.3 (CA)ers	K2ETS	ETS OF NJ
Hillsboro	147.1350	+	● 151.4/151.4ersz	K2NJ	WJDYG
Martinsville	147.2850	+	● 141.3e	W2NJR	NJRA
SUSSEX					
Newton	147.2100	+	● 151.4rs	W2LV	SCARC
Newton	147.3000	+	● 151.4 (CA) elrs	W2LV	SCARC
Newton	147.3300	+	● 151.4rs	W2LV	SCARC
Vernon	146.9250	-	● 151.4er WX	W2VER	Vern RACES
UNION CO					
Elizabeth	145.4100	-	● 107.2 RB BI	W2JDS	-----
Murray Hill	147.2550	+	● 141.3 (CA) rsWX	W2LI	TRI-CNTYARA
Roselle Park	146.6850	-	● /123.0 (CA) er	WA2ZDN	-----
Springfield	147.5050	146.5050	● 123.0 (CA) TTerz	WA2BAT	SPFD EMRC
WARREN					
Washington	146.8200	-	● 110.9r	W2SJT	PJARC
<b>NEW MEXICO</b>					
ALBUQUERQUE					
Albuquerque	145.1300	-	● 162.2e L(145.160)rs	K5BIQ	BC-OEM
Albuquerque	145.3300	-	● 100.0e L(444.0)x	W5CSY	ARCC
Albuquerque	146.7200	-	● 100.0/127.3ex	K5CQH	K5CQH
Albuquerque	146.9000	-	● 67.0e L(147.0600)x	K5FIQ	URFMSI
Albuquerque	147.3200	+	● 100.0 (CA) e	K5LXP	K5LXP
Albuquerque	147.3600	+	● e	KB5XE	KB5XE
Rio Rancho	145.3700	-	● 162.2e	NM5HD	High Desert AR
Rio Rancho	147.1000	+	● 67.0e L(443.000)rRB	W5SCA	SCARES
Sandia Crest	147.3800	+	● 162.2e L(442.1000)x	KB5GAS	ABQ Gas Ballo
Tijeras	145.1600	-	● 162.2e L(145.130)rs	K5BIQ	BC-OEM
ARES/RACES NET					
Abiquiu	147.0400	+	● 141.3ers	NM5EM	NMEMA ARC
Caprock	145.2500	-	● 141.3ers	NM5EM	NMEMA ARC
Cloudcroft	145.3700	-	● 156.7ers	NM5EM	NMEMA ARC
Clovis	145.3700	-	● 141.3ers	NM5EM	NMEMA ARC
Corona	145.1150	-	● 141.3ers	NM5EM	NMEMA ARC
Cuba	145.1750	-	● 141.3ers	NM5EM	NMEMA ARC
Davenport	147.3200	+	● 141.3ers	NM5EM	NMEMA ARC
Des Moines	145.1750	-	● 141.3ers	NM5EM	NMEMA ARC
Eagle Nest	147.0400	+	● 141.3ers	NM5EM	NMEMA ARC
Grants	146.9800	-	● 141.3ers	NM5EM	NMEMA ARC
Maxwell	145.3700	-	● 141.3ers	NM5EM	NMEMA ARC
Reserve	147.3400	+	● 141.3ers	NM5EM	NMEMA ARC

## NEW MEXICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Santa Fe	147.0200	+	● 141.3ers	NM5EM	NMEMA ARC
Santa Rosa	147.0400	+	● 141.3ers	NM5EM	NMEMA ARC
Silver City	145.1450	-	● 141.3ers	NM5EM	NMEMA ARC
Socorro	145.1750	-	● 141.3ers	NM5EM	NMEMA ARC
Tres Piedras	145.1750	-	● 141.3ers	NM5EM	NMEMA ARC
Truth or Consequences	145.1300	-	● 141.3ers	NM5EM	NMEMA ARC
<b>CENTRAL</b>					
Belen	146.7000	-	● 100.0ers	KC5OUR	Val.CoARA
Belen	146.9600	-	● 100.0 (CA) elxZ(123)	K5URR	URFMSI
Clines Corners	147.0600	-	● 67.0 (CA)e L(146.9000) Z(123)	K5FIQ	URFMSI
Los Lunas	145.3900	-	● 85.4ers	NM5LL	LLARA
Los Lunas	145.4900	-	● 85.4 (CA)e Irsx	NM5LL	LLARA
Socorro	146.6800	-	●	W5AQA	Soc. ARA
Socorro	147.1600	+	● 100.0/aexz 100.0/123.0aexz s	W5AQA	SocorroARA
<b>EAST CENTRAL</b>					
Clovis	147.2400	+	● 67.0ers	KA5B	ENM ARC
Clovis	147.3200	+	● 71.9/71.9e	WS5D	WS5D
Portales	146.8200	-	● 67.0e	KA5B	ENM ARC
Portales	147.0000	+	● 67.0es	W5OMU	W5OMU
Tucumcari	146.8800	-	●	WA5EMA	WA5EMA
<b>MEGA-LINK</b>					
Alamogordo	145.3500	-	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Albuquerque	145.2900	-	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Bloomfield	147.2800	+	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Clovis	147.2800	+	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Conchas Dam	147.3600	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Corona	147.2800	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Cuba	147.2400	+	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Datil-Davenport	147.0400	+	● 100.0 (CA) elrsxZ(123)	NM5ML	Mega-Link
Datil-Luera Peak	147.1400	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Deming	147.0200	+	● 100.0 (CA) lxZ(123)	NM5ML	Mega-Link
Ft Sumner	147.1400	+	● 100.0 (CA) elxZ(123)	KB5ZFA	Mega-Link
Gallup	147.2200	+	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Grants	146.6600	-	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Las Cruces	147.1800	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Las Vegas	146.2600	+	● 67.0 (CA) E-SUNlxZ(123)	NM5ML	Mega-Link

Location	Output	Input	Notes	Call	Sponsor
Maljamar	147.1400	+	● 67.0 (CA)e lxZ(123)	NM5ML	Mega-Link
Raton	147.2800	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Reserve	147.3600	+	● 67.0 (CA)  xZ(123)	NM5ML	Mega-Link
Roswell	146.6600	-	● 67.0 (CA)  sxZ(123)	NM5ML	Mega-Link
Roswell	147.2600	+	● 100.0 (CA) lxZ(123)	NM5ML	Mega-Link
Silver City	145.1150	-	● 100.0 (CA) IrsxZ(123)	NM5ML	Mega-Link
Silver City	145.1150	-	● 100.0/100.0 (CA) xZ(123)	NM5ML	Mega-Link
Socorro	147.2400	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
T or C	147.2600	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Tijeras	147.4400	147.4400	● 100.0 (CA) lZ(123)	NM5ML	Mega-Link
Tres Piedras	147.2200	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Tucumcari	147.2200	+	● 100.0 (CA) elxZ(123)	NM5ML	Mega-Link
Wagon Mound	147.2200	+	● 67.0/67.0 (CA)eIrsxZ(123)	NM5ML	Mega-Link
<b>NORTH CENTRAL</b>					
Angel Fire	147.3400	+	●ex	N5LEM	N5LEM
Chama	147.0800	+	● 162.2 E-SUN L(146.82)	W5SF	SFARC
Embudo	147.1800	+	●	K5PEY	-----
La Cueva	146.8400	-	● 107.2elx	N9PGQ	N9PGQ
Las Vegas	145.4500	-	●e	KB5WEZ	KB5WEZ
Las Vegas	147.3000	+	● 162.2elx	W5SF/ELK	SFARC
Las Vegas	147.3800	+	●e	KB5ENM	ALOST RS
Los Alamos	145.1900	-	● 100.0 (CA) es	KD5CUC	SFARC
Los Alamos	146.8800	-	●	W5PDO	LAARC
Red River	145.3900	-	● 100.0elx	N5LEM	RRARC
Taos	147.1200	+	●elx	WU5B	WU5B
Tres Piedras	146.7600	-	●ex	KD5CHU	HiVly ARC
<b>NORTH EAST</b>					
Des Moines	146.8500	-	● 100.0ex	N5BOP	SGRC
Raton	145.4900	-	● 100.0/100.0 TTeLITZ WX	NØDRC	-----
Raton	145.4900	-	100.0/100.0 TTeLITZ WX	NØDRC	-----
<b>NORTH WEST</b>					
Aztec	146.7400	-	● 100.0 (CA) eL(146.85)r	K5WXI	Totah ARC
Blanco	147.1000	+	● 100.0	KB5ITS	KB5ITS
Bloomfield	146.9200	-	● 100.0 (CA) L(146.85)r	K5WXI	SJC OEM
Farmington	146.7600	-	● 100.0 (CA) e	KB5ITS	KB5ITS
Farmington	146.8500	-	● 100.0 (CA) L(TOTAH ARC)r	K5WXI	Totah ARC

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NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Farmington	147.0000	+	● 100.0ae	KB5ITS	KB5ITS
Lybrook	145.4900	-	● 100.0 (CA) L(146.85)r	K5WXI	Totah ARC
Tank Mountain	146.8800	-	● 100.0e	KB5ITS	KB5ITS
SANTA FE					
Santa Fe	146.8200	-	● 162.2aex	W5SF/TES	SFARC
Santa Fe	147.2000	+	● 162.2e	W5SF/SVH	SFARC
SOUTH CENTRAL					
Alamo Peak	147.2200	+	●	KE5MIQ	SMRC
Alamogordo	146.8000	-	● 100.0/100.0eL(147.340)rsx	K5LRW	Alamo ARC
Alamogordo	146.9000	-	● 77.0a	KC5OWL	-----
Alamogordo	147.3800	+	●	N6CID	-----
Benson Ridge	145.2300	-	● 123.0lx	K5BEN	JPARA
Benson Ridge	145.2700	-	● 162.2	K5KKO	ELP Dig Int Gp
Capitan	146.6100	-	●ex	W5YFN	-----
Cloudcroft	145.4100	-	●	K5RIC	ARC
Cloudcroft	146.9600	-	● 100.0/100.0eL(146.98)rsWXX 67.0/67.0e	KE5MIQ	SMRC
Cloudcroft	147.3400	+	●	KE5MIQ	SMRC
High Rolls	147.0000	+	●	W5AKU	-----
Las Cruces	146.6400	-	● 100.0 (CA) e	N5BL	MVRC
Las Cruces	146.7800	-	●e	N5IAC	-----
Las Cruces	146.8400	-	● 100.0aTT	W7DXX	-----
Ruidoso	145.4500	-	●	KR5NM	SBARC
Ruidoso	146.9200	-	● 100.0/100.0eL(146.92)	KR5NM	SBARC
Ruidoso	146.9800	-	● 100.0/100.0eL(145.45)	K5RIC	ARC
T or C	146.7600	-	● 100.0/100.0 (CA)eE-SUN L(145.31)rsRB WXX ex	N5BL	MVRC
Tularosa	147.0800	+	● 100.0e	W5TWY	-----
SOUTH EAST					
Caprock	147.1800	+	●ex	KB5ZFA	-----
Carlsbad	146.8800	-	●rs	W5TD	-----
Carlsbad	147.2800	+	● 123.0e	K5CNM	Eddy Co ARES/
Hope	147.3800	+	● 123.0e	K5CNM	Eddy Co ARES/
Jal	147.1000	+	●	N5SVI	N5SVI
Loving	147.3600	+	● 123.0e	K5CNM	Eddy Co ARES/
Queen	147.3000	+	● 123.0e	K5CNM	Eddy Co ARES/
Roswell	146.6400	-	●TTe	N5MMI	NMMI ARC
Roswell	146.9400	-	●(CA)rs	W5TD	-----
Roswell	147.3200	+	●	W5GNB	W5GNB
SOUTH WEST					
Columbus	145.4300	-	● 88.5rs	W5DAR	DARC



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NEW MEXICO-NEW YORK

Location	Output	Input	Notes	Call	Sponsor
Deming	146.8200	-	●ex	W5DAR	DARC
Deming	147.0800	+	●	W5JX	-----
Deming	147.1200	+	● 88.5/88.5 E-SUN	K5UPS	K5UPS
Jacks Peak	145.1700	-	● 100.0e L(MEGALINK)	N5IA	N5IA
Jacks Peak	145.2100	-	● 141.3 L(EAARS)	N5IA	JPARA
Jacks Peak	145.2500	-	● 88.5x	WB5QHS	JPARA
Little Florida Mtns	147.0400	+	● 127.3 L(147.06)	N5IA	N5IA
Murray Tank	147.0600	+	● 127.3 L(147.04)	N5IA	N5IA
Reserve	147.3800	+	● 103.5#	UNK	UNK
Silver City	146.9800	-	● 103.5 (CA) elx	K5GAR	Gila ARS
<b>STATEWIDE</b>					
Statewide	147.1600	+	●prs		ARES/SAR
<b>WEST CENTRAL</b>					
Gallup	147.2600	+	● 100.0rs	KC5WDV	KC5WDV
Grants	146.6400	-	●(CA)e L(146.7400)xZ(123)	K5URR	URFMSI
Grants	146.9400	-	● 100.0 (CA) elxZ(123)	WB5EKP	URFMSI
Grants	147.1800	+	●(CA)	WB5EKP	CARCUS
Zuni	145.4300	-	● 162.2 (CA) x	K5EN	ZARCOM
<b>NEW YORK</b>					
<b>ADIRONDACKS EAST</b>					
Blue Mtn	145.4900	-	● 123.0lx	N2JKG	RACES
Lake Placid	147.3000	+	● 100.0	N2NGK	N2NGK
Lyon Mtn	147.2850	+	● 123.0e	W2UXC	ChmpVlyRC
Mineville	147.2550	+	● 123.0er WX	WA2LRE	EssexRACES
Plattsburgh	147.1500	+	● 123.0e	W2UXC	ChmpVlyRC
Saranac Lake	147.0300	+	● 100.0	W2WIZ	Red Cross
Speculator	147.1650	+	●er	KA2VHF	Hmltn ARC
Whiteface Mtn	145.1100	-	● 123.0elrx	N2JKG	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	145.1900	-	● 103.5e	K2CT	Albany ARA
Albany	147.1200	+	●er	K2ALB	Alb RACES
Albany	147.3750	+	● 100.0	KA2QYE	-----
Austerlitz	146.8050	-	●tel	K2HVC	HudVlyCont
Columbia	146.6700	-	● 100.0	N2JVE	-----
Delmar	146.6400	-	●r	W2VJB	BethRACES
East Galway	147.3600	+	●	N2FEP	-----
Fonda	147.1950	+	● 156.7erz	KC2AUO	MONT CT RC
Galway	147.2400	+	● 100.0 (CA) elrz	WA2UMX	Sara RACES
Glenville	146.7900	-	● 100.0	W2IR	SMARA
Gloversville	146.7000	-	●ar	K2JJI	Tryon ARC
Grafton	145.2500	-	● 100.0 (CA) e	WB2BQW	NE Connect
Grafton	145.3100	-	●	K2CBA	-----
Grafton	147.1800	+	● 100.0 (CA) elrsz	K2REN	Rens RACES

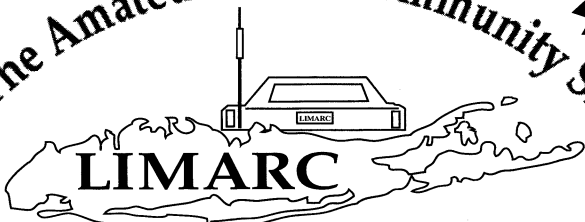
## 200 144-148 MHz

## NEW YORK


Location	Output	Input	Notes	Call	Sponsor
Grafton	147.3300	+	● 146.2e	WB2HZT	-----
Hoosick Falls	147.3450	+	● er	K2RBR	-----
Knox	145.3700	-	● 127.3l	KB2IXT	HMARC
Middle Grove	145.4300	-	● 156.7	WB2BGI	-----
New Scotland	145.3300	-	● elx	K2CWW	RARRA
Schenectady	147.0600	+	● aer	K2AE	SARA
Schenectady	147.3000	+	● a	WA2AFD	-----
Troy	145.1700	-	● 127.3ers	N2TY	Troy ARA
			WX		
Troy	146.7600	-	● 100.0elrs	K2REN	Rens RACES
Troy	146.8200	-	● (CA)l	W2SZ	RPI ARC
Troy	146.9400	-	● ael	W2GBO	Tel Pionrs
Troy	147.2700	+	● 100.0elrs	KG2BH	CohEddy Ct
AUBURN					
Auburn	145.2300	-	● 71.9aeps	W2QYT	-----
			xz		
Auburn	147.0000	-	● 71.9aepx	W2QYT	-----
			z		
Auburn	147.2700	+	● 71.9aer	K2RSY	CayugaEMO
Moravia	146.6700	-	● 151.4ers	AK2K	-----
			WXx		
Seneca Falls	145.1300	-	● l	N2POH	Sen ARES
Skaneateles	147.1950	+	● 82.5e	WB2FOF	-----
BATH					
Branchport	146.9850	-	● 110.9	N2LSJ	-----
BATH/HORNELL					
Alfred	146.9550	-	● e	K2BVD	AlfrdUARC
Arkport	147.0450	+	● 110.9elr	KC2FSW	Keuka LARA
Bath	145.1900	-	● ael	KB2WXV	Keuka LARA
Bath	146.8050	-	● 100.0e	N2HLT	-----
			L(442.25)x		
Jasper	147.3300	+	● l	KC2JLQ	Keuka LARA
Naples	146.9250	-	● l	NO2W	Telcourier
Prattsburg	147.2400	+	● 110.9	K1NXG	N2PA MtnGp
			L(443.2750)x		
Springwater	146.7600	-	● (CA)elz	WA2DHB	Lvgstn ARS
BINGHAMTON					
Bing Airport	146.8650	-	● 146.2rWX	WA2QEL	SVARA
Binghamton	145.4700	-	●	W2EWM	-----
Binghamton	146.7300	-	● 100.0ex	K2TDV	-----
Binghamton	146.8200	-	● 146.2 WXx	WA2QEL	SVARA
Binghamton	147.0750	+	● eWXx	K2VQ	-----
Endicott	145.3900	-	● 123.0 EXP	N2YR	W.A.G.
Endicott	147.2550	+	● 100.0 (CA)	WA2VCS	N2ZOJ
			e		
Owego	146.7600	-	● WX	W2VDX	TIGARS
Vestal	147.1200	+	● 100.0l	K2ZG	-----
Vestal	147.3450	+	● 146.2	WA2QEL	-----
CANANDAIGUA					
Bristol	145.1100	-	● 110.9e	WR2AHL	W2HYP
			L(442.0000) RBx		
Canandaigua	146.8200	-	● 110.9ers	K2BWK	Sq IS ARC
			WXx		
East Bloomfield	147.2400	+	● 110.9	K1NXG	-----
Farmington	145.4100	-	● 110.9	N2HJD	N2HJD
			L(442.8000)		

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NEW YORK

Location	Output	Input	Notes	Call	Sponsor
S Bristol	145.4500	-	●	W2ONT	Ont.Co.RACES
			110.9/110.9eL(442.2000)r		
S Bristol	146.6550	-	● 110.9	WR2ROC	UofRMC
			L(444.2500) RBX		
CATSKILLS EAST					
Cairo	146.7450	-	● 210.7e	KB2DYB	-----
Cairo	147.0900	+	●(CA)ersz	N2SQW	GRN CTY RC
Hunter	145.1500	-	●	WB2UYR	Mtntop ARA
Jewett	145.4500	-	●	W1EQX	-----
Krumville	146.7450	-	● 123.0es	KC2BYY	RidgeTpARC
Liberty	147.1350	+	● 94.8	KC2AXO	SCARS
Roxbury	146.9850	-	● 77.0e	NS2V	Mrgtrvl RC
CATSKILLS NORTH					
Cherry Valley	145.3500	-	● 167.9e	NC2C	OCARA
Cobleskill	146.6100	-	● 123.0ar	WA2ZWM	SCARA
Cooperstown	146.6400	-	●er	NC2C	OCARA
Delhi	146.7450	-	●ersz	K2NK	Del Cty ES
Oneonta	146.8500	-	● 167.9 (CA)	W2SEU	OARC
			ersWXxz		
Stamford	145.2300	-	●rsx	W2SEU	-----
Walton	145.2500	-	● 100.0rLITZ	WB2BQW	NE Connect
			WXz		
Walton	146.9550	-	● 127.3ersz	K2NK	Walton RA
Walton	147.3150	+	●er	W2LZ	Walton RA
CORTLAND/ITHACA					
Burlington	146.7150	-	● 167.9r	NC2C	-----
Cortland	145.4900	-	● 71.9aez	KB2LUV	SkylineARC
Cortland	147.0300	+	●	WA2VAM	FngrLksRA
Cortland	147.1800	+	● 71.9e	K2IWR	SkylineARC
Cortland	147.2250	+	● 71.9	WA2VAM	-----
Ithaca	146.6100	-	●aez	W2CXM	CornellURC
Ithaca	146.8950	-	● 107.2ex	K2ZG	-----
Ithaca	146.9400	-	● 103.5	WA1KID	-----
Ithaca	146.9700	-	● 103.5aes	AF2A	Tompk ARA
			WXxz		
Norwich	146.6850	-	●	W2RME	Chngo ARA
ELMIRA/CORNING					
Corning	147.0150	+	●(CA)elz	N2IED	CARA
Elmira	146.7000	-	●l	W2ZJ	STARRS
Elmira	147.3600	+	●aersWXxz	N3AQ	ROOKIES
FRANKLIN					
Malone	147.0900	+	a(CA)	NG2C	-----
Malone	147.2250	+	151.4/151.4l	WB2RYB	-----
Saranac lake	145.3100	-	127.3	W2TLR	TLARC
Tupper lake	147.3300	+	100.0	KA2DRE	Greater Adirond
			L(449.700)x		
LONG ISLAND - NASSAU CO					
Mineola	146.6400	-	●telr	W2EJ	PLAZA RPTR
Plainview	146.8050	-	● 136.5 (CA)	WB2WAK	NC ARES
			lsRB WX		
Plainview	147.1350	+	● 136.5 (CA)	WB2CYN	PHNX ARTS
			rsRB		
Plainview	147.3300	+	●	WA2UZE	HVHFFMA
			136.5/136.5eL(448.225)		
LONG ISLAND - SUFFOLK CO					
Bethpage	146.7450	146.1460	● 136.5	WA2LQO	Grumman ARC



**Serving The Amateur Radio Community Since 1965**



**Long Island Mobile Amateur Radio Club**

The Long Island Mobile Amateur Radio Club is an ARRL Affiliated Special Service Club, serving the Amateur Radio community since 1965 and is one of the largest Amateur Radio clubs in the USA. We are a nonprofit organization, dedicated to the advancement of Amateur Radio, public service and assistance to fellow amateurs.

**LIMARC operates five club repeaters, all using a 136.5 PL.**

**Repeater Frequencies**

W2VL 146.850- Linked Repeaters  
 W2KPQ 147.375+  
 IRLP Access Through Reflector Node 9126  
 W2VL 1288.00-  
 W2KPQ 449.125- IRLP Node 4969  
 W2KPQ 224.820-

**Repeater Trustees**

W2VL: W2QZ, W2KPQ: WB2WAK

**Special Events Callsign WV2LI; Trustee N2GA**

**Some of LIMARC's regular activities are**

- General Meetings:** 2nd Wednesday (except July and August) at Levittown Hall, Hicksville, NY @ 8:00 PM
- VE Tests:** 2nd Saturday in odd numbered months at Levittown Hall – check our web-site for times
- Hamfests:** Winter, Spring & Fall
- License Classes and Field Day**

**SPONSOR OF THE SCHOOL CLUB ROUNDUP**

**LIMARC Officers**

**President:** Richie Cetron K2KNB    **Vice President:** Harry Schrader WB2H  
**Secretary:** Ken Gunther WB2KWC    **Treasurer:** Jerry Abrams WB2ZEX  
**Past President:** Rick Bressler K2RB  
**Directors:** Bob Batchelor W2OSR, Al Bender W2QZ,  
 Harry Gross KC2FYJ, Stephen Greenbaum WB2KDG,  
 Joe Schierer KC2BZB, George Sullivan WB2IKT

**For more information on current LIMARC events:**

Access LIMARC on the world wide web:

**<http://www.limarc.org> or e-mail us at: [limarc@limarc.org](mailto:limarc@limarc.org)**

**Write: LIMARC, P.O. Box 392, Levittown, NY 11756**

**Weekly Nets**

**Technical Net:** Sunday @ 8:00 PM  
**Club Info Net:** Monday @ 8:30 PM  
 followed by the **Swap & Shop Net**  
**Computer Net:** 3rd and 4th  
 Wednesday of each  
 month @ 8:30 PM (to 10:00 PM)  
**Nostalgia/Trivia Net** 8:30 PM  
 5th Wednesday When It Occurs  
**Note:** All Nets are linked between the  
 146.850 and 147.375 Repeaters

Location	Output	Input	Notes	Call	Sponsor
Dix Hills	147.0750	+	● 136.5elBI	W2RGM	-----
Hauppauge	145.3300	-	● 136.5ers	WA2LQO	Grumman ARC
Hauppauge	145.4300	-	● 136.5 L(443.425)	W2LRC	LARKFIELD AR
Holbrook	145.4100	-	● 136.5/136.5eL(927.1125)	N2BBO	-----
Holbrook	147.3900	+	● 136.5/136.5eL(927.1125)	N2BBO	-----
Holbrook	147.3900	+	● 136.5	N2BBO	-----
Huntington	147.2100	+	● 136.5 (CA)	WR2ABA	LARKFIELD AR
Huntington	147.2850	+	● 97.4/167.9	KB2AKH	-----
Islip	147.3450	+	● 100.0 (CA)	K2IRG	ISLIP RG
Manorville	145.3700	-	● 136.5 (CA)	N2NFI	PARC
Middle Island	146.8200	-	● 151.4/151.4eL(449.7353)r	W2OQI	-----
N Babylon	147.2550	+	● 136.5 (CA)	KB2UR	SSARC
N Lindenhurst	146.6850	-	● 110.9/110.9eL(INTERNET)rsWX	W2GSB	GSBARC
Port Jefferson	145.1500	-	● 136.5 (CA)	W2RC	RCARC
Rocky Point	146.5950	147.5950	● 136.5 RB	N2FXE	-----
Selden	146.7150	-	● 136.5a (CA)eL	WA2UMD	-----
Selden	146.7600	-	● 136.5e L(52.8&448.825)	WA2VNV	SBRA
Selden	147.3750	+	136.5 (CA)e	WB2NHO	LIMARC
Setauket	146.9400	-	● 136.5elr	WB2MOT	MST ARC
Southampton	147.1950	+	● 136.5 (CA)	WA2UEG	EARS
Yaphank	145.2100	-	● 136.5 (CA)	W2DQ	SCRC
<b>LOWER HUDSON - WESTCHESTER</b>					
Chappaqua	145.1100	-	● 123.0/123.0 (CA)ers	N2FMC	NWARA
New Rochelle	147.0400	+	● 192.8z	N2ZTE	SWRA
Vallhalla	147.0600	+	● 114.8 (CA)	WB2ZII	WECA
Yonkers	146.8650	-	● 110.9 (CA)	W2YRC	YNKRS ARC
Yorktown Hts	146.9400	-	● 123.0aer	WA2TOW	YCDARC/MSA
Yorktown Hts	147.0150	+	● 114.8 (CA)	WB2IXR	NWARA
<b>MID HUDSON</b>					
Bethel	147.2700	+	●	N2ZKX	-----
Brewster	147.3900	+	● 151.4el	WA2ZPX	-----
Carmel	145.1300	-	● 136.5r	K2PUT	PEARL
Cragsmoor	147.0750	+	● 114.8aelz	N2ETY	-----
Cragsmoor	147.3900	+	● 156.7el	WA2ZPX	-----
Goshen	146.9400	-	● 100.0	W2JTS	OrangeCoARE
Harriman	147.1050	+	● 114.8l	N2JTI	RocklandRA
Highland	147.0450	+	● 100.0es	N2OXV	MBARC

**204 144-148 MHz  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hudson	147.2100	+	●es	K2RVW	Rip VW ARS
Kingston	147.2550	+	●77.0er Z(WX)	WA2MJM	OvIkMt ARC
Lake Peekskill	146.6700	-	●156.7 (CA) es	W2NYW	PCARA
Liberty	147.1350	+	●94.8l	KC2AXO	SCARS
Mahopac	145.3900	-	●74.4	NY4Z	AliveNtARC
Middletown	146.7600	-	●100.0ers WXX	WA2VDX	-----
Middletown	146.9400	-	●156.7lsx	WR2MSN	Metro 70
Middletown	147.3900	+	●123.0lx	WA2ZPX	-----
Millbrook	146.8950	-	●100.0el	N2EYH	MBARC
Mount Beacon	146.9700	-	●100.0 (CA) esWXX	KC2DAA	MBARC
Nyack	145.1700	-	●114.8l	N2JTI	RocklandRA
Nyack	147.1650	+	●114.8	WB2RRA	Rockland RRA
Pearl River	146.8350	-	●141.3	W2UHF	StatelineRA
Pomona	146.4600	147.4600	●114.8l	N2ACF	Rockland RRA
Washingtonville	145.2500	-	●100.0el	WB2BQW	NE Connect
Woodborne	146.6250	-	●94.8el	W2FLA	Sull. Co ARA
<b>MONROE COUNTY</b>					
Churchville	145.2100	-	●110.9	N2EPO	-----
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	145.2300	-	●114.8/114.8es	W2CMA	WA2JNF
Brooklyn	146.7300	-	●88.5es	KB2NQT	KCRC
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	145.2900	-	●094.8 TTI	K2HR	Alive Net
Manhattan	147.1500	+	●123.0/123.0Z	N2JDW	Manh RS
Manhattan	147.1950	+	●136.5	W2ML	-----
Manhattan	147.2700	+	●141.3 (CA) eIRB WX	W2ABC	BEARS
New York	147.3600	+	●107.2er	WA2ZLB	MAARC
<b>NEW YORK CITY - NEW YORK</b>					
Manhattan	145.2700	-	●136.5es	KC2PXT	HOSARC
<b>NEW YORK CITY - QUEENS</b>					
Flushing	147.0900	+	●114.8/82.5 (CA) DCSeZ(911)	K2HAM	ELECHSTR VH
Glen Oaks	146.8500	-	●136.5 (CA) e	W2VL	LIMARC
<b>NEW YORK CITY - STATEN ISLAND</b>					
Staten Island	146.4300	147.4300	●136.5 RB	KC2RA	KCRA
Staten Island	147.3150	+	●t(CA)eZ	WA2RXQ	-----
<b>NIAGARA</b>					
Boston	146.9100	-	●(CA)e L(BARRA)rsWXXz	W2EUP	BARRA
Buffalo	146.8650	+	●151.4 L(443.525)	WB2ECR	-----
Buffalo	147.3900	+	●88.5	W2DXA	WNYDXA
Colden	145.3100	-	●88.5e L(BARC) RB	W2IVB	BARC
Colden	147.0900	+	●107.2e	WB2ELW	STARS
Eden	146.8350	-	●88.5eL(ILS) IRLP ECHOLINK)	WB2JQP	ILS
Kenmore	147.0000	+	●107.2	N2YDM	BARRA

Location	Output	Input	Notes	Call	Sponsor
Lancaster	147.2550	+	● 107.2e L(LARC IRLP) WX	W2SO	LARC
Lancaster	147.3600	+	● 107.2e	W2GUT	-----
Lewiston	146.7750	-	● 107.2e	WB2NCR	RACES
Lockport	146.8200	-	● 107.2 (CA) e	W2RUI	LARA
North Tonawanda	146.9550	-	● 151.4 (CA) e	W2SEX	ARATS
Wheatfield	146.7300	-	● 107.2 L(ECHO IRLP)	K2ILH	BARRA
OSWEGO/FULTON					
Fulton	145.3300	-	● alr	KW2M	NiMo ARC
Fulton	147.1500	+	● 103.5r	N2GIV	NiMo ARC
Oswego	146.8500	-	● 123.0er	K2QQY	OswegoCEMO
ROCHESTER					
Avon	146.9400	-	● 110.9eRB	W2HYP	-----
Fairport	147.1350	+	● (CA)ep	WB2SSJ	-----
Groveland	147.0300	+	● 110.9/110.9eL(444.2500)s	W2COP	Liv.Co.
Henrietta	147.0750	+	● 110.9/110.9eL(442.0750)	K2GXT	RIT ARC
Perinton	146.7150	-	● 110.9/110.9	KB2VZS	-----
Rochester	145.2900	-	● aelxz	KE2MK	Xerox ARC
Rochester	146.6100	-	● 110.9/110.9eL(444.4500)rs	N2MPE	-----
Rochester	146.7600	-	● 110.9	W2HYP	-----
Rochester	146.7900	-	● 110.9e	WR2ROC	UofRMC
Rochester	146.8800	-	● 110.9/110.9 (CA)eRB	K2RRA	RRRA
Rochester	146.9250	-	● 110.9/110.9eL(442.8000)	N2HJD	RRRA
Rochester	147.3450	+	● 110.9/110.9eL(442.8000)	WR2ROC	UofRMC
SOUTHERN TIER					
Alma	147.2100	+	● 123.0elWX	KA2AJH	-----
Arkwright	146.6700	-	● 88.5e L(ILS) WX	K2XZ	-----
Delevan	145.3900	-	●	K2XZ	-----
Frewsburg	146.7900	-	●	W2DRZ	-----
Jamestown	145.3300	-	● 127.3	KS2D	C.A.R.S.
Jamestown	146.9400	-	● 127.3ae L(445.225)	K2LUC	CCAFMA
Knapp Creek	146.8500	-	●	W3VV	MCARC
Napoli	147.1950	+	● 127.3e	N2KZB	-----
Pomfret	146.6250	-	● 127.3 (CA) ex	W2SB	NCARC
Ripley	145.4700	-	● 127.3e	K2OAD	-----
ST LAWRENCE					
Fine	147.1350	+		WA2NAN	Oswegatchie V
Ogdensburg	147.1650	+		N2MX	N2MX
Parishville	147.3900	+	151.4	W2LCA	NCARC
Potsdam	146.8950	-	151.4 L(443.350) Z(*911)	K2CC	CUARC
Russell	146.9250	-	A(*+9/#)r	KA2JXI	SLVRA

## NEW YORK

Location	Output	Input	Notes	Call	Sponsor
<b>SYRACUSE</b>					
Cazenovia	147.0750	+	● 97.4e	N2LZI	-----
Jamesville	145.1500	-	● 123.0eRB	KB2SWA	-----
Lafayette	145.3500	-	●	WW2N	-----
Lafayette	146.7750	-	●	W2CNY	CNYARF
Liverpool	145.2100	-	● 103.5e	W2ISB	-----
Phoenix	147.3450	+	●	W2ZC	SCDX Assoc
Sentinel Hgts	145.3100	-	● 151.4ex	WE2D	-----
Syracuse	145.2700	-	●e	W1MVV	-----
Syracuse	145.4300	-	● 141.3l	K2SDD	-----
Syracuse	146.6250	-	● 103.5 (CA)	N2PYK	-----
Syracuse	146.6400	-	● 103.5epz	W2JST	-----
Syracuse	146.9100	-	● 103.5z	KC2AWD	LARC
Syracuse	147.1050	+	●arz	K2JVL	-----
Syracuse	147.2100	+	● 103.5 (CA)	WA2U	LARC
Syracuse	147.3000	+	●erz	N2ACO	OndgaRACES
Syracuse	147.3900	+	● 151.4lr	K2BFH	NiMo ARC
<b>UPPER HUDSON</b>					
Glens Falls	146.7750	-	●eWX	KA5VVI	SoAdronkRG
Lake George	146.7300	-	● 100.0r	KT2M	Warr RACES
North Creek	147.1350	+	● 123.0r	KT2M	Warr RACES
Saratoga Spr	147.0000	-	● 100.0elrz	WA2UMX	Sara RACES
<b>UTICA</b>					
Poland	145.4100	-	●	N2CNY	CNYARA
Verona	147.2400	+	● 110.9	K1DCC	-----
<b>UTICA/ROME</b>					
Boonville	146.6550	-	●e	WD2ADX	BRVRA
Ilion	145.1100	-	● 167.9 (CA)	N2ZWO	Herk ARES
Mohawk	147.0900	+	●	W2JIT	Deerfld RA
Norway	147.0450	+	● 167.9ers	N2ZWO	Herk ARES
Rome	146.8800	-	●el	W2OFQ	Rome ARC
Rome	147.1200	+	●r	K2GVI	Rome ARC
Rome	147.2400	+	●(CA)ers	K2BRH	RomeRadioC
Rome	147.2850	+	●(CA)	WA2ZXS	GrfAFB RC
Utica	145.4500	-	●	WS2W	Deerfld RA
Utica	146.7600	-	●	W2JIT	Deerfld RA
Utica	146.9700	-	●	WB2FAW	RACOM
Utica	147.3750	+	●e	K2GVI	Rome ARC
Verona	145.1700	-	●ae	KA2NIL	-----
Verona	147.3150	+	● 110.9el	K1DCC	-----
Westmoreland	146.9400	-	●	K2GVI	Rome ARC
<b>WATERTOWN</b>					
Lowville	146.9550	-	● 156.7aer	W2RHM	BRV ARC
Watertown	146.7000	-	● 151.4ez	WB2OOY	-----
Watertown	147.2550	+	● 151.4ars	N2KFJ	CANAMARA
Watertown	147.3750	+	●l	K2BFH	NiMo ARC
<b>WATKINS GLEN</b>					
Penn Yan	145.2500	-	● 100.0	N2HLT	-----
Penn Yan	145.3700	-	● 110.9ersx	WA2UKX	-----
Penn Yan	146.8350	-	●	KE2BV	-----
Watkins Glen	147.1650	+	●lr	KA2IFE	-----



**144-148 MHz 207**  
**NEW YORK-NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WAYNE/NEWARK</b>					
Clyde	145.4700	-	●	KA2NDW	-----
Newark	146.7450	-	●	WA2AAZ	DrmlnsARC
Sodus	146.6850	-	●aer	WB2QKO	Wyn RACES
<b>WEST</b>					
Albion	145.2700	-	● 141.3	WA2DQL	OCARC
Batavia	147.2850	+	● 141.3 (CA)	W2RCX	GRAM
			e		
Gainsville	145.4900	-	● 88.5eL(ILS	WB2JPQ	ILS
			IRLP ECHOLINK)		
Wethersfield	145.1700	-	● 110.9e	K2ISO	BARRA
			L(BARRA) RBx		
Wethersfield	145.4500	-	● 141.3eWX	N2FQN	-----
Wethersfield	146.6400	-	● 88.5	K2XZ	-----
Wethersfield	147.1050	+	● 141.3	N2FQN	-----
Wethersfield	147.3150	+	● 141.3e	WA2CAM	-----
			L(443.625)		

**NORTH CAROLINA**

Ahoskie	145.1300	-	● 131.8a	WB4YNF	WB4YNF
Ahoskie	146.9100	-	131.8rsRB	KG4GEJ	FRANKLIN A
Albemarle	146.9850	-	● 100	K4OGB	STANLY COU
Albemarle	147.2100	+	110.9l	KD4ADL	KD4ADL
Andersonville	145.1700	-	● 88.5er	K4CCR	CATAWBA CO
Andrews	147.0450	-	151.4el	K4AIH	WD4JEM
Asheboro	145.2700	-	● 82.5l	K4ITL	PCRN
Asheville	146.8350	-	●(CA)e	WB4PLA	WB4PLA
Asheville	147.1800	+	136.5#e	KF4TLA	KF4TLA
Ashville	146.9100	-	● 91.5ae	W4MOE	W.CAROLINA
Bakersville	145.3100	-	●eRBZ	KK4MAR	-----
Bath	146.9550	-	82.5rs	N4VJJ	N4VJJ
Benson	146.9700	-	●	KD4BJD	JARS
Bethel	147.3750	+	● 151.4ae	KD4EAD	KD4EAD
Boone Mountain	147.3600	+	103.5aelz	WA4J	WATAUGA AR
Brevard	147.1350	+	●(CA)e	K4HXZ	TRANSYLVAN
Broadway	147.1050	+	82.5el	K4ITL	PCRN
Burgaw	146.9400	-	●	K4CTY	4-CTY ARC
Burlington	146.6700	-	ae	K4EG	K4EG
Burnsville	146.9550	-	●aez	KD4WAR	KD4WAR
Burnsville	147.3750	+	●aez	KD4WAR	KD4WAR
Butner	146.9400	-	te	WA4IZG	FALLS LAKE
Canton	146.8050	+	82.5ae	KI4GMA	W4DJB
Carthage	147.2400	+	91.5e	NC4ML	MOORE COUN
Chapel Hill	145.2300	-	● 107.2el	W4UNC	OCRA
Charlotte	145.2300	-	●	W4BFB	MECKLENBUR
Charlotte	145.2900	-	●	W4BFB	MECKLENBUR
Charlotte	145.3500	-	●l	WA4AOS	-----
Charlotte	146.9400	-	●ae	W4BFB	MECKLENBUR
Charlotte	147.0600	-	●aez	W4CQ	CHARLOTTE
Charlotte	147.2700	+	●	W4CQ	CHARLOTTE
Cherry Mountain	147.2400	+	● 94.8aeWX	KG4JIA	KG4JIA
China Grove	145.4100	-	● 136.5a	N4UH	KQ1E
Clayton	147.3900	+	● 88.5aelz	WB4IUY	TEARA
Clinton	146.7900	-	●e	W4TLP	SAMPSON CO
Coinjock	145.2900	-	● 131.8ez	WN3X	CARES

**208 144-148 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Columbia	145.2100	-	● 82.5l	K4ITL	PCRN
Columbia	146.8350	-	● 131.8aelz	KX4NC	COLUMBIA E
Concord	146.6550	-	● aes	K4CEB	CABARRUS A
Dobson	146.9250	-	100	W4DCA	W4DCA
Dunn	146.7000	-	● 82.5 (CA)	W4PEQ	CHICORA AM
Durham	145.3700	-	100	W4BAD	W4BAD
Durham	145.4500	-	● al	WR4AGC	DURHAM FM
Durham	146.9850	-	156.7rs	KB4WGA	KB4WGA
Durham	147.3600	+	136.5ae	W4REG	MID-STATE
Elizabeth City	146.6550	-	● 131.8e	WA4VTX	TAARS
Elizabethtown	145.2500	-	118.8e	W4MKD	W4MKD
Elizabethtown	146.9850	-	162.2el	N4DBM	N4DBM
Elm City	145.1500	-	88.5a	K2IMO	K2IMO
Englehard	146.7150	-	131.8e	K4OBX	W4HAT
Farmington	146.6100	-	85.4s	N2DMC	N2DMC
Farmville	145.2700	-	● 131.8ae	K4ROK	PITT CO AR
Fayetteville	146.9100	-	● 100 (CA)	K4MN	CAPE FEAR
Fayetteville	147.3300	+	● 100e	WA4FLR	CAPE FEAR
Forest City	146.6700	-	● 114.8	K4OI	K4OI
Franklin	145.4900	-	151.4el	K2BHQ	WB4GUD
Franklin	147.2400	+	● 151.4	W4GHZ	84/24 REP
Gastonia	145.4500	-	● tae	WD4LCF	SOUTH SALE
Gastonia	146.8050	-	● 100aelRB	K4GNC	GAARC
			Z		
Gastonia	147.1200	+	● (CA)	N4GAS	GCARS
Gibsonville	145.4900	-	● 107.2aRB	WB4IKY	WB4IKY
Goldsboro	145.3300	-	100elsRB	K4JDR	CAROLINA 4
Goldsboro	146.8500	-	● 88.5 (CA)	K4CYP	WAYNE CO A
Graham	147.3750	+	● 114.8e	K4GWH	K4GWH
Grantsboro	145.2300	-	85.4	KF4IXW	KF4IXW
Greensboro	145.1500	-	● 100ae	W4GSO	GREENSBORO
Greensboro	145.2500	-	● 88.5eWX	W4GG	GUILFORD A
Greensboro	146.7600	-	● 156.7	K4GWH	K4GWH
Greenville	145.3500	-	● 131.8aelz	WD4JPQ	PITT CTY R
Greenville	147.0900	+	●	W4GDF	GREENVILLE
Grifton	146.6850	-	● 88.5l	W4NBR	ENC REPEAT
Hatteras Island	145.1500	-	● 131.8aelz	K4OBX	W4HAT
Hatteras Island	146.6250	-	131.8elpr	K4OBX	W4HAT
Hendersonville	145.2700	-	● 91.5a	WA4KNI	WA4KNI
Hendersonville	146.6400	-	91.5elp	WB4YAO	W4FOT
Hendersonville	147.1050	+	● 91.5a	WA4KNI	WA4KNI
Hendersonville	147.2550	+	● 91.5a	WA4KNI	WA4KNI
Hertford	147.3300	+	● 131.8ae	WA4VTX	TAARS
Hickory	145.4900	-	● 146.2	KF4LUC	KF4LUC
Hickory	146.8500	-	●	WA4DSZ	UNIFOUR AR
High Point	145.2900	-	● 88.5a	NC4AR	NC4AR
High Point	146.8650	+	88.5	KG4ZAT	KG4ZAT
High Point	147.1650	+	● (CA)e	W4UA	HPARC
Hillsborough	147.2250	+	● al	WR4AGC	DURHAM FM
Holden Beach	146.7750	-	● 100 (CA)e	W4ZU	W4ZU
			WX		
Hope Mills	146.8350	+	#	W4KMU	W4IDR
Jacksonville	145.1900	-	88.5es	WD4FVO	ONSLOW ARC
Jacksonville	147.0000	-	88.5es	NC4OC	ONSLOW ARC
Jefferson	147.3000	+	● 103.5a	W4YSB	ASHE CO AR
Kannapolis	147.3000	+	● 136.5a	N4JEX	W1WBT

144-148 MHz 209  
NORTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
Kill Devil Hill	145.1100	-	● 131.8aez	W4PCN	OUTERBANKS
Kinston	145.4700	-	88.5ae	W4OIX	KINSTON AR
Laurinburg	146.6250	-	● e	KI4RR	SCOTLAND C
Lenoir	146.6250	-	94.8es	N4NIN	LENOIR ARC
Lenoir	147.3300	+	● 141.3	KN4K	HIBRITEN R
Level Cross	147.2550	+	● 82.5el	K4ITL	PCRN
Lexington	145.3100	-	● 107.2	N4LEX	HSMVHF SOC
Lexington	146.9100	-	● 107.2 (CA) ez	W4PAR	HSMVHF SOC
Lincolnton	147.0150	+	● 141.3	NC4LC	LINCOLN CO
Locust	147.3900	+	● 100l	WA4CHZ	BENTON BLA
Louisburg	146.8050	-	118.8eRB	KD4MYE	KD4MYE
Lumberton	145.1500	-	● #	W4LBT	ROBESON CO
Lumberton	147.0450	+	● lz	W4LBT	ROBESON CO
Lumberton	147.1650	+	● 88.5 (CA)	KD4PBK	-----
Lumberton	147.3600	+	● 82.5 (CA)e	W4LBT	ROBESON CO
Madison	147.3450	+	● 103.5el	N4IV	RC ARC
Malmo	147.0600	+	88.5e	K4MAL	TELEPATCH
Marion	146.9850	-	● 118.8ae RB WX Z(911)	WD4PVE	WD4PVE
Millers Creek	146.7150	-	● 94.8a	N4GGN	N4GGN
Monroe	145.3900	-	● 94.8e	NC4UC	UNION CTY
Moravian Falls	147.2250	+	162.2e	N1KKD	N1KKD
Morehead City	146.8050	-	88.5elsRB	KD4RAA	KD4RAA RPT
Morganton	145.2100	-	94.8el	K4OLC	K4OLC/KI4V
Morganton	146.7450	-	94.8alWX	KC4QPR	KC4QPR
Morganton	147.1500	+	94.8esWX	W4YIU	W.PIEDMONT
Mount Airy	145.1300	-	● 103.5 RB	N4VL	BRIARPATCH
Mount Airy	145.2000	-	s	KJ4HFV	KJ4HFV
Mount Airy	145.3300	-	● 100	N4VRD	N4VRD
Mount Gilead	147.0900	+	100	KI4DH	KI4DH
Mount Mitchell	145.1900	-	e	KE4RQL	KE4RQL
Mount Pisgah	146.7600	-	e	KE4RQL	KE4RQL
Nashville	145.2900	-	● 107.2l	WA4WPD	WA4WPD
New Bern	146.6100	-	● 100al	W4EWN	NEW BERN A
Newport	145.4500	-	100aesWX	K4GRW	KD4KTO
Newton	147.0750	+	● 88.5aerz	K4CCR	CATAWBA CT
Oriental	147.2100	+	● 151.4	W4SLH	W4SLH
Oxford	145.1700	-	100	W4BAD	W4BAD
Powells Point	146.9400	-	131.8e	W4PCN	OUTER BANK
Raleigh	145.1300	-	● 82.5	W4RNC	RALEIGH AR
Raleigh	145.1900	-	● 156.7ez	K4GWH	K4GWH
Raleigh	145.2100	-	82.5el	K4ITL	PCRN
Raleigh	145.4900	-	82.5/82.5e	W4BWC	CARS
Raleigh	146.6100	-	● 131.8	WB4TOP	W4FMN
Raleigh	146.6400	-	● aez	W4DW	RALEIGH AR
Raleigh	146.7750	-	● 88.5eRB	KD4RAA	KD4RAA REP
Raleigh	146.8800	-	● l	WB4TQD	PCRN
Raleigh	147.0150	+	110.9	KAØGMY	KAØGMY
Raleigh	147.1950	+	82.5el	K4ITL	PCRN
Raleigh	147.2700	+	● e	AK4H	JARS (JOHN
Red Springs	147.3000	+	● (CA)e	W4MZP	W4MZP
Reidsville	146.8500	-	● 103.5ez	N4IV	RC ARC
Reidsville	147.0300	+	118.8esWX	W4BJF	ROCKINGHAM
Roanoke Rapids	146.7450	-	● 131.8aers RB	N4WFO	N4WFO

## NORTH CAROLINA-NORTH DAKOTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Roanoke Rapids	147.0300	+	●eRB	KB4DJT	ROANOKE VA
Roanoke Rapids	147.1500	+	● 82.5l	K4ITL	PCRN
Robbinsville	145.1100	-	151.4ae	N4GSM	SMOKY MTNS
Rockingham	146.9550	-	●aez	K4RNC	RCARC
Rocky Mount	147.1200	+	● 131.8ez	WR4RM	ROCKY MOUN
Rocky Mount	147.3450	+	91.5e	K4ITL	PCRN
Rolesville	147.3150	+	88.5	KF4HFQ	FCARC
Salisbury	146.7300	-	● 94.8az	W4EXU	BARBER JCT
Salisbury	146.7750	-	● 94.8e	KG4WAD	KG4WAD
Sanford	147.5050	146.5050	131.8#	KE4DSU	-----
Sauratown Mountain	145.4700	-	● 100e	W4NC	FORSYTH AR
Sauratown Mountain	146.7900	-	● 107.2 RB	KG4ASL	TRIAD ARA
Sauratown Mountain	147.3150	+	● 100 (CA)e RB	K4MPJ	K4MPJ
Shalotte	145.3700	-	● 118.8e	K4PPD	BRUNSWICH
Shalotte	147.3150	+	● 118.8e	K4PPD	BRUNSWICK
Shelby	146.8800	-	●aes	W4NYR	SHELBY ARC
Shelby	147.0450	+	127.3	NA4CC	NA4CC (CCA
Shelby	147.3450	+	(CA)	W4NYR	SHELBY ARC
Southern Pines	145.3700	-	● 179.9l	N1RIK	N1RIK
Sparta	145.4300	-	●l	K4QFQ	PIED COAST
Statesville	146.6850	-	● 77e	W4SNC	IREDELL CT
Swansboro	146.7600	-	●	KB2XI	KB2XI
Sylva	147.3450	+	151.4e	KF4DTL	KF4DTL
Taylorsville	147.1950	+	94.8ersWX	W4ERT	ALEXANDER
Thomasville	146.8350	+	● 88.5aRB	KB4BPV	KC4KUL
Thomasville	146.8650	+	88.5	KD4LHP	KD4LHP
Thomasville	147.0000	+	● 88.5	WW4DC	WW4FL
Trenton	145.3100	-	● 82.5l	WB4TQD	PCRN
Tryon	145.3300	-	●E-SUNsWX	KF4JVI	TBARC
Tryon	147.2850	+	●e	W4RCW	W4RCW
Waxhaw	146.8650	+	94.8e	K4WBT	WBT ARC
Waynesville	147.3900	+	94.8 WX	N4DTR	N4DTR
Whiteville	147.2100	+	●az	K4MSD	COLUMBUS C
Wilkesboro	145.3700	-	● 94.8 (CA)	W4FAR	FOOTHILLS
Wilkesboro	146.8200	-	● 94.8	WB4PZA	WB4PZA
Williamston	145.4100	-	131.8ael	K4SER	ROANOKE AR
Wilmington	145.1700	-	● 88.5e	N4JDW	N4JDW
Wilmington	146.6400	-	t(CA)elsRB	KB4FXC	KB4FXC
Wilmington	146.6700	-	●aeWXz	AD4DN	AD4DN
Wilmington	146.7300	-	88.5e	N4ILM	WILMINGTON
Wilmington	146.8200	-	● 88.5el	N4ILM	WILMINGTON
Wilmington	146.8950	-	88.5el	N2QEW	N2QEW
Wilmington	147.1350	+	● 88.5	WA4US	WA4US
Wilmington	147.1800	+	● 88.5aeWX	AC4RC	AZALEA COA
Wilmington	147.3450	+	Z 82.5el	K4ITL	N4ILM
Wilson	146.7600	-	● 131.8ae	WA4WAR	WILSON ARC
Winston-Salem	146.6400	-	● 100ael	W4NC	FORSYTH AR
Yadkinville	147.0150	-	● 100 (CA)e	N4YSB	-----
Youngsville	145.1100	-	● 88.5aez	KD4MYE	KD4MYE
Youngsville	145.3900	-	82.5el	WB4TQD	K4ITL

NORTH DAKOTA  
FREQUENCY USAGE

Eastern ND	145.2300	-	SNP
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Location	Output	Input	Notes	Call	Sponsor
Western ND N E CENTRAL	145.4700	-		SNP	
Devils Lake	146.8800	-	●ae L(SUPLK 338)	WDØFFQ	RCARC
Harlow	147.0150	+	123.0	KFØHR	KFØHR
Lakota	146.8200	-	●e	KAØFIN	KØPVG
Maddock	147.2400	+	● 141.3e L(SUPLK 623)	KFØHR	BCARC
Rugby	147.0600	-	●e	NØGUY	-----
St John	146.8500	-	●	VE4IHf	TMARC
N W CENTRAL					
Kenmare	147.3600	+	● 100.0e	KØAJW	SVARC
Minot	146.9700	-	●	KØAJW	SVARC
Minot	147.2700	+	●a L(SUPLK 646)	KØAJW	SVARC
NORHTWEST					
Williston	147.2100	+	●	KØWSN	WBARC
NORTHEAST					
Cavalier	147.1500	+	●al	NØCAV	PCARC
Grand Forks	146.9400	-	●e	WAØJXT	FORXARC
Grand Forks	147.0300	-	●(CA)	WAØLPV	Forx UG
Langdon	146.7900	-	●	KAØBKO	KAØBKO
Mayville	146.9100	-	●	WØKZU	GRARC
NORTHWEST					
Stanley	146.6100	-	●	KØWSN	WBARC
S E CENTRAL					
Carrington	146.6700	-	●e L(SUPLK 227)	KRØW	HN ARC
Cleveland Jamestown	147.1800	+	●ae L(SUPLK 526)	WØFX	JARC
S W CENTRAL					
Bismarck	146.8500	-	● 107.2e	WØZRT	CDARC
Bismarck	147.3900	+	●el	WØZRT	CDARC
Glen Ullin	147.3000	+	● 162.2/162.2	KD7RDD	KD7RDD
Hannover	145.4300	-	● L(SUPLK 426)	WØZRT	CDARC
Mandan	146.9400	-	●ae L(SUPLK 247)	WØZRT	CDARC
SOUTHEAST					
Fargo	145.4900	-	● 82.5el	KBØIXM	KBØIXM
Fargo	146.9700	-	●TT	WØRRW	Ernie Ande
Fargo	147.0900	+	●	WØHSC	NDSU ARS
Grandin	146.7600	-	●x	KCØKAE	Red River
Horace	146.7150	-	●	WØZOK	WØZOK
Lisbon	147.0000	-	●el	NØBQY	NØBQY
Wahpeton	147.3750	+	●ae	WØEND	TRARC
Wheatland	147.2550	+	● 123.0els	WØILO	RRRA
SOUTHWEST					
Bowman	145.3100	-	●e L(SUPLK 269)	KBØDYA	SLARC
Dickinson	146.8200	-	●ae L(SUPLK 342)	KØND	TRARC
Killdeer	146.6400	-	●e L(SUPLK 545)	KØND	TRARC
Sentinel Butte	146.7300	-	●e L(SUPLK 736)	KØND	TRARC

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>OHIO</b>					
<b>ADAMS</b>					
Cherry Fork	147.0000	+	● 94.8 (CA)e	K8GE	DforestRC
Peebles	145.1700	-	●(CA)e	KJ8I	KJ8I
Wrightsville	147.1800	+	● 118.8	KF8RC	N8XGP
<b>ALLEN</b>					
Lima	145.1700	-	●ae	N8GCH	ShawneeRA
Lima	145.3700	-	● 107.2e	KT8APR	LimaDARTS
Lima	146.6700	-	●aez	WB8ULC	NWOhioARC
Lima	146.7450	-	● 100erWX	W8AOH	ALLEN EMA
Lima	146.9400	-	●t	W8EQ	LAARC
Lima	147.0300	+	●te	K8TCF	OttawaVRA
<b>ASHLAND</b>					
Ashland	146.7450	-	●t(CA)	W3YXS	AshIndARC
Polk	145.1300	-	● 110.9	N8SIW	N8SIW
Widowville	147.1050	+	● 71.9aeWX	N8IHI	AAARC
<b>ASHTABULA</b>					
Conneaut	147.3900	+	● 131.8ae	W8BHZ	ConntARC
Jefferson	146.7150	-	● 141.3ae	K8CY	Ash.CoARC
Orwell	146.6550	-		KF8YF	KF8YF
<b>ATHENS</b>					
Athens	145.1500	-	●(CA)e	W8UKE	AthensARA
Athens	146.6250	-	●ae	K8TUT	K8TUT
Athens	146.7300	-	●	K8TUT	K8TUT
Athens	147.1500	+	●	WD8LWC	WD8LWC
Glouster	147.2250	+		WD8LWC	WD8LWC
<b>AUGLAIZE</b>					
St Marys	147.3300	+	● 107.2el	K8QYL	Rsvr ARA
Uniopolis	145.3900	-	● 107.2a	KC8KVO	ACARES
<b>BELMONT</b>					
Barnesville	146.6400	-	●t	WB8WJT	WB8WJT
St Clarsville	145.2100	-	●e	W8GBH	EOAWA
<b>BROWN</b>					
Georgetown	146.7300	-	● 162.2a	N1DJS	K8YGV
<b>BUTLER</b>					
Fairfield	145.2300	-	●	W8PRH	FARA
Fairfield	145.3900	-	●a	W8PRH	FARA
Fairfield	147.0300	+	●er	WB8CRS	Cinci FMC
Hamilton	145.1500	-	●(CA)e	N8EKG	N8CHL
Hamilton	145.1600	-	tars	W8RNL	R&L ELECT
Hamilton	146.9700	-	● 118.8	W8CCI	BVHFAssoc
Hamilton	147.3300	+	● 118.8	W8CCI	BVHFAssoc
Middletown	146.6100	-	● 77 TTel	W8BLV	Dial ARC
Middletown	146.7150	-	●t	N8COZ	N8COZ
Middletown	147.3150	+	● 77 TTel	W8JEU	Dial ARC
Oxford	145.2100	-	● 118.8	W8CCI	BVHFAssoc
<b>CARROLL</b>					
Carrollton	145.4300	-	● 192.8e	NC8W	NC8W
Carrollton	145.4700	-	● 79.7esWX	N8YDF	CCARC
			xz		
Malvern	147.0750	+	●aelLITZ	K8VPJ	K8VPJ
<b>CHAMPAIGN</b>					
Urbana	146.9550	-	● 100e	K8VOR	WD8XX
Urbana	147.3750	+	● 100aeWX	WB8UCD	WB8UCD
<b>CLARK</b>					
Springfield	145.3100	-	●e	W8OG	CLARA

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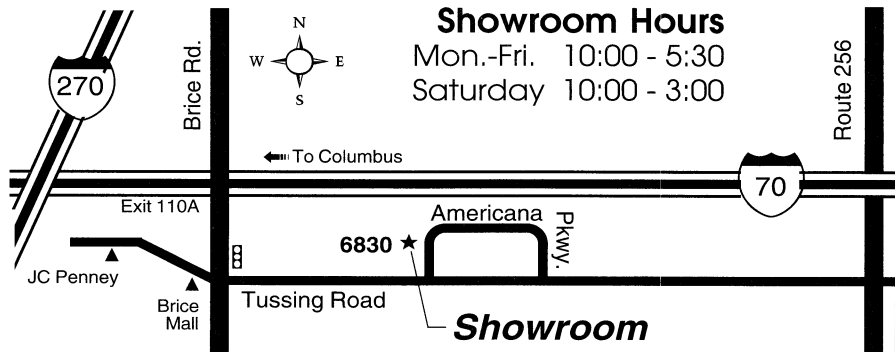
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## OHIO

Location	Output	Input	Notes	Call	Sponsor
Springfield	145.4500	-	(CA)	K8IRA	IndepndRA
Springfield	146.7300	-	● 77 (CA)e	W8OG	CLARA
Springfield	147.2250	+	● t(CA)elx	KA8HMJ	KA8HMJ
CLERMONT					
Bethel	147.2250	+	● 118.8aTte	WB8NJS	BARA
Felicity	146.6550	-	● ar	W8EMA	CCEMA
Owensville	147.3450	+	● 123	W8MRC	MilfordRC
CLINTON					
Blanchester	145.2500	-	● 162.2a	KB8CWC	KB8CWC
Wilmington	147.1200	+	● 123elWXz	WB8ZZR	ClintonRA
COLUMBIANA					
E Liverpool	146.7000	-	● 162.2 (CA) eWX	K8BLP	TrianglIRC
Lisbon	146.8050	-	● aeLITZ WX	KC8ITV	CCARC
Salem	147.2550	+	● (CA)eWX	KA8OEB	KA8OEB
Salem	147.2850	+	● 88.5aelRB WXZ	KB8MFV	KB8MFV
COSHOCTON					
Keene	147.0450	+	●	W8CCA	CCARA
CRAWFORD					
Bucyrus	147.1650	+	88.5aeWX	W8DZN	W8DZN
Galion	146.8500	-	71.9	W8BAE	NCORA
CUYAHOGA					
Cleveland	146.7600	-	● 110.9e	WR8ABC	LEARA
Cleveland	146.8800	-	● ael	WR8ABC	LEARA
Cleveland	147.1950	+	● (CA)el	NA8SA	NGARC
Euclid	145.2100	-	● 110.9	N8CHM	N8CHM
N Royalton	145.1500	-	● e	K8KRG	NOARS
NorthRoyalton	147.3600	+	● t	W8DXA	NOH DXAsn
Parma	145.3100	-	● 110.9elz	WD8CHK	WoodchkRC
Parma	145.4100	-	● 110.9 (CA) IRB	KB8WLW	KB8RST
Parma	145.4300	-	● 186.2el	WB8QKX	AB8Z
Parma	146.7300	-	● tsx	W8CZW	WR RA
Parma	146.8200	-	● 110.9e	K8ZFR	C.A.R.S.
South Euclid	146.7900	-	● t(CA)elz	N8APU	HERO
DARKE					
Greenville	146.7900	-	● aeWX	N8OBE	TCARA
DEFIANCE					
Defiance	147.0900	+	● (CA)e	K8VON	DCARC
DELAWARE					
Delaware	145.1700	-	● e	W8SMK	W8SMK
Delaware	145.2900	-	● 123e	KA8IWB	KA8IWB
ERIE					
Berlin Height	146.8050	-	● 110.9e	WB8LLY	Firelands
Sandusky	146.6550	-	● 110.9 (CA) el	W8LBZ	SREL
FAIRFIELD					
Lancaster	146.7000	-	● 94.8ael	K8QIK	LanFarARC
Lancaster	147.0300	+	● 71.9ael	K8QIK	LanFarARC
FAYETTE					
Greenfield	146.6850	-	● (CA)e	N8OOB	N8OOB
Washington CH	147.2700	+	● (CA)e	N8EMZ	FayetteRA
FRANKLIN					
Columbus	145.1100	-	● (CA)elx	WC8OH	WCOARA
Columbus	145.2300	-	● el	WB8MMR	WB8MMR



Location	Output	Input	Notes	Call	Sponsor
Columbus	145.2700	-	● 82.5e	WA8PYR	CCRA
Columbus	145.4300	-	● 123aelz	N8PVC	CCRA
Columbus	146.6700	-	● 131.8 (CA) e	W8ZPF	LUCENT TC
Columbus	146.7600	-	● 123awx	W8RXX	CORC
Columbus	146.8050	-	● t	WB8LAP	MARK
Columbus	146.9700	-	● 123al	W8RRJ	CORC
Columbus	147.0600	+	● 94.8	K8DDG	C OH ARES
Columbus	147.0900	+	● 94.8l	AA8EY	C OH ARES
Columbus	147.1500	+	●	W8CQK	Battel RC
Columbus	147.2100	+	●	N8OIF	CCRA
Columbus	147.2400	+	● 179.9aelz	K8DRE	CCRA
Reynoldsburg	146.9100	-	71.9	W8FEH	W8FEH
FULTON					
Archbold	145.4100	-	● 8866elpr	WD8IEJ	WD8IEJ
Delta	147.2850	+	● 4479lpr	K8LI	K8LI
Wauseon	147.1950	+	●	K8BXQ	FultonARC
GALLIA					
Gallipolis	147.0600	+	● 74.4 (CA)	KC8ZAB	MOVARC
GEAUGA					
Bainbridge	146.8500	-	● 110.9	W8LYD	ClevQCWA
BainbridgeTwp	147.0600	+	● 110.9	WR8ANN	CVRA
Chardon	146.9400	-	● 110.9e	W8DES	GCEMA
Montville	145.3300	-	●	N8XUA	N8XUA
Newbury	147.0150	+	● er	W8OKE	NORMA
GREENE					
Bellbrook	146.9100	-	● ae	W8GCA	GCARES
Bellbrook	147.0450	+	● (CA)e	W8DGN	BARC
Fairborn	145.4100	-	● 118.8e	K8FBN	UpVlyARC
Xenia	147.1650	+	● (CA)e	N8JFA	XeniaARN
GUERNSEY					
Cambridge	146.8500	-	● 91.5ael	W8VP	CARA
Cambridge	147.0000	+	● 91.5e	KB8ZMI	KB8ZMI
HAMILTON					
Cincinnati	145.1900	-	● aelrxz	W8PRH	FARA
Cincinnati	145.2700	-	● (CA)er	W8DZ	GCARA
Cincinnati	145.3100	-	●	N8SIM	CinMilARC
Cincinnati	145.3700	-	● er	K8YOJ	HCARPSC
Cincinnati	145.4500	-	● ae	K8ORW	OcasaraUC
Cincinnati	146.6250	-	● 123er	K8SCH	OhKyInARS
Cincinnati	146.6700	-	● 123.0123.0 (CA)elprz	K8SCH	OhKyInARS
Cincinnati	146.7000	-	● 123	WR8CRA	CRA
Cincinnati	146.7600	-	●	WR8CRA	CRA
Cincinnati	146.8500	-	● 123	K8YOJ	HCARPSC
Cincinnati	146.8800	-	● (CA)er	WB8CRS	Cinci FMC
Cincinnati	146.9250	-	● 123 (CA)e r	K8SCH	OhKyInARS
Cincinnati	147.0000	+	●	WD8NVI	OMIKEA
Cincinnati	147.0600	+	(CA)	W8YX	Unv-Cinci
Cincinnati	147.0900	+	● 123ae	WR8CRA	CRA
Cincinnati	147.1500	+	tars	K8CLA	K8CLA
Cincinnati	147.2400	+	● t	W8VND	QueenCyEN
Cincinnati	147.3000	+	●	WD8NVI	OMIKEA
HANCOCK					
Findlay	147.0450	+	● 100	KA8HHW	FndlyARTS

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Findlay HARDIN	147.1500	+	● 71ae	W8FT	FRC
Kenton HARRISON	146.6250	-	●	W8VMV	KentonARC
Cadiz HENRY	146.6550	-	●a	WB8FPN	HARC
Napoleon	147.2250	+	●e	K8TII	HCARC
Napoleon	147.3150	+	●e	K8TII	HenryCoRC
HIGHLAND Hillsboro	146.7450	-	●(CA)e	WA8KFB	HlsboroRC
Hillsboro	147.2100	+	100 (CA)e WX	K8HO	HilandARA
HOCKING Logan	147.3450	+	●e	K8LGN	H.V.A.R.C
HOLMES Millersburg	146.6700	-	71.9	WA8WQT	Holmes RA
HURON Clarksfield	147.3150	+	● 71.9	AL7OP	AL7OP
Willard	146.8650	-	110.9aer	AC8AP	HuronEMA
JACKSON Jackson	146.7900	-	● 167.9	WA8YUL	JacksonRC
Jackson	146.8950	-	167.9aez	K8ZUA	KB8EGI
Ray	147.0150	+	● 100	KD8EAD	WO8Z
JEFFERSON Toronto	147.0600	+	●aTT WXz	WD8IJJ	TSARA
KNOX Mount Vernon	146.7900	-	● 71.9 (CA)	K8EEN	MtVernRC
LAKE Mentor	147.1650	+	●ez	N8BC	LCARA
Mentor	147.2550	+	●	WB8PHI	WB8PHI
Mentor-O-T-Lk	145.1100	-	● 110.9 (CA) lWX	N8WHG	N8WHG
Painesville	147.2100	+	● 110.9aelz	N8BC	LCARA
Painesville	147.3450	+	●ael	N8GAK	N8GAK
LAWRENCE Chesapeake	146.7150	-	● 103.5e	W8SOE	SoOHARA
Willow Wood	146.6100	-	e	W8SOE	SOARA
LICKING Alexandria	145.4700	-	●aez	KC8EVM	KC8EVM
Amsterdam	146.8350	-	● 91.5e	KB8ZMI	KB8ZMI
Jersey	147.3300	+	● 8094lpr	W8NBA	CORC
Newark	145.3700	-	●(CA)	WD8RVK	WD8RVK
Newark	146.8800	-	●(CA)e	W8WRP	NARA
LOGAN Bellefontaine	147.0000	+	● 100.0871a TTel	W8EBG	CLARC
Lakeview	145.1300	-	●	KA8CHH	KA8QIX
LORAIN Amherst	146.6250	-	WX	WD8OCS	WA8WUU
Amherst	147.2250	+	●t(CA)	WA8VOE	WARS
Elyria	145.2300	-	● 110.9e	W8HF	W8HF
Elyria	146.7000	-	●	K8KRG	NOARS
Elyria	147.1500	+	● 110.9ael RB WXz	KC8BED	LCARA
Lorain	147.0000	+	● 91.5aeWX	N8VUB	N8RBI
S Amherst	145.4700	-	● 110.9 (CA) eRB	WD8CXB	SARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>LUCAS</b>					
Oregon	147.3750	+	●aeWX	W8RZM	ToledoRAC
Toledo	146.6100	-	● 103.5e	K8ALB	GTARA
Toledo	146.9400	-	● 103.5	W8RZM	ToledoRAC
Toledo	147.1200	+	● 103.5e	K8ALB	GTARA
Toledo	147.2700	+	● 103.5123a TTez	W8HHF	TMRA
Toledo	147.3450	+	● 103.5e	WJ8E	WJ8E
<b>MADISON</b>					
London	147.2850	+	● 82.5es	KE8RV	MARC
<b>MAHONING</b>					
Austintown	146.8350	-	●	KC8HSD	KC8HSD
Beloit	146.8650	-	●ae	KB8MFV	KB8MFV
Canfield	145.2700	-	● 110.9aelz	KD8DWV	KD8ED
New Springfld	146.7750	-	●e	W8GMM	EPARC
Youngstown	146.7450	-	● 110.9 (CA) WX	W8QLY	MVARA
Youngstown	146.9100	-	●	W8IZC	W8IZC
Youngstown	147.0000	+	●ael	N8GO	LibertyRA
Youngstown	147.3150	+	156.7a	N8FAL	#NAME?
Youngstown	147.3750	+	●aez	W8RAJ	W8RAJ
<b>MARION</b>					
Marion	146.8950	-	● 71.9aTTe	WW8MRN	MARC
Marion	147.3000	+	● 71.9aTTe	WW8MRN	MARC
<b>MEDINA</b>					
Brunswick	145.2900	-	110.9 (CA)	K8SCI	N.C.A.R.C
Brunswick	147.0300	+	110.9	W8EOC	M2M
Medina	145.1900	-	110.9el	W8HAC	HAofCLEV
Medina	147.0300	+	● 141.3 (CA) ez	W8EOC	M2M
<b>MEIGS</b>					
Pomeroy	146.8650	-	88.5er	KC8LOE	MeigsCoAR
Pomeroy	147.0450	+	● 67r	KC8KPD	BBARC
<b>MERCER</b>					
Coldwater	145.2500	-	● 107.2 WX	W8MCA	MCARES
<b>MIAMI</b>					
Piqua	147.2100	+	●aer	W8SWS	Piqua ARC
Troy	145.2300	-	● 100 (CA)e	W8FW	MiamiCoRC
Troy	147.2400	+	●(CA)el	WB8ASZ	84/24FMA
<b>MONROE</b>					
Hannibal	147.2400	+	●e	WB8CSW	MDARC
<b>MONTGOMERY</b>					
Dayton	145.1100	-	● 67 (CA)elx	WC8OH	WCOARA
Dayton	146.6400	-	●aeWX	K8MCA	MoCoARES
Dayton	146.8200	-	● 77e	WA8PLZ	MWA
Dayton	146.9400	-	● 123a	W8BI	DARA
Dayton	146.9850	-	● 123l	WF8M	MVRFG
Dayton	147.1350	+	●(CA)z	WB8SMC	FaroutARC
Dayton	147.3600	+	● 77e	WA8PLZ	MWA
Kettering	147.0750	+	●e	W8KMC	KMCN
Miamisburg	145.3300	-	●(CA)e	W8DYY	MoundARA
Miamisburg	146.7750	-	● 77	W6CDR	W6CDR
Miamisburg	147.0150	+	● 77	W8NCI	W8NCI
Miamisburg	147.1950	+	●(CA)eWX	W8DYY	MoundARA
<b>MORGAN</b>					
McConnellsvill	147.1950	+	●	WB8VQV	WB8VQV

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
MORROW					
Mt Gilead	146.7750	-	● 107.2a	WN7C	WN7C
MUSKINGUM					
Philo	146.6100	-	● 74.4	W8ZZV	Znsvl ARC
Zanesville	147.0750	+	● 91.5e	KB8ZMI	KB8ZMI
NOBLE					
Caldwell	147.2850	+	●	NC8OH	NOBLECoAR
OTTAWA					
Oak Harbor	147.0750	+	● 100e	K8VXH	OttawaARC
PAULDING					
Paulding	146.8650	-	●	WB8EHJ	WB8EHJ
PERRY					
New Lexington	146.8200	-	● 100e	KB8ZMI	KB8ZMI
PICKAWAY					
Circleville	147.1800	+	911a	KD8HIJ	PICWYARES
PORTAGE					
Kent	146.8950	-	● 110.9aer WX	N8EQJ	N8KW
Ravenna	145.3900	-	●ae	KB8ZHP	PortageRC
PREBLE					
Eaton	145.4700	-	●(CA)e	K8YR	PrebleARA
PUTNAM					
Ottawa	146.7150	-	●aez	W8MCB	Ottawa RC
RICHLAND					
Mansfield	145.3300	-	●te	W8NDB	RC-Mnsfld
Mansfield	146.9400	-	● 71.9aez	K8RT	IARC, INC
Mansfield	147.3600	+	● 4412aelpr	K8HF	INTERCITY
ROSS					
Bourneville	146.9250	-	●(CA)e	W8BAP	SciotoARC
Chillicothe	146.8500	-	● 74.4e	W8BAP	SciotoARC
SANDUSKY					
Clyde	145.3500	-	● 110.9a (CA)elrWXz	NF8E	ClydeARS
Fremont	145.2500	-	● 186.2	W8NCK	SVARC
Fremont	146.9100	-	●	KC8EPF	KC8EPF
SCIOTO					
Portsmouth	145.3900	-	● 136.5	N8QA	Portsm RC
Portsmouth	147.3600	+	● 136.5	KC8BBU	KC8BBU
SENECA					
Bascom	145.4500	-	● 107.2aelr WX	W8ID	W8ID
Bascom	146.6850	-	WXx	N8VWZ	N8VWZ
Republic	147.2550	+	● 107.2	KC8RCI	WD8NFQ
SHELBY					
Maplewood	146.8350	-	67aeWX	K8ZUK	SCARES
Sidney	147.3450	+	● 107.2el	W8AK	W8AK
STARK					
Alliance	145.3700	-	●aez	K8LTG	AARC
Canton	145.1100	-	● 110.9lx	WØOZZ	WØOZZ
Canton	145.4900	-	●	W8TUY	W8TUY
Canton	146.7900	-	●ae	W8AL	CantonARC
Canton	147.1200	+	●aelrsWXz	WD8AYE	#NAME?
Massillon	146.9550	-	● 110.9epz	WB8HHP	WB8HHP
Massillon	147.1800	+	● 110.9aTte	W8NP	MARC
Uniontown	145.4500	-	x ●	WD8BIW	WD8BIW

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SUMMIT</b>					
Akron	145.1700	-	●	W8UPD	UofAKRON
Akron	146.6100	-	● 110.9	W8CTT	P.A.R.F.
Akron	146.6400	-	●ae	WB8DJP	Cmnty ARS
Akron	146.9850	-	●	WA8UXP	GoodYrARC
Akron	147.1350	+	alz	W8CTT	P.A.R.F.
Akron	147.3000	+	●	WB8HFZ	Cmnty ARS
Akron	147.3300	+	●t	WB8CXO	AKCOM
Barberton	147.0900	+	●	WB8OVQ	WB8OVQ
Cuyahoga Fall	147.2400	+	●t	WD8MJS	IndepndRA
Cuyahoga Fall	147.2700	+	● 110.9e	W8VPV	CFRC
Hudson	145.2500	-	●tae	K8KSW	K8KSW
Norton	146.6850	-	● 110.9aTte	WA8DBW	WA8DBW
			IRBxz		
<b>TRUMBULL</b>					
Cortland	147.1050	+	● 114.8aerz	N8GZE	N8GZE
Hubbard	146.6850	-	●t	W8IZC	W8IZC
Newton Falls	147.2250	+	●eWX	N8VPR	N8VPR
Vienna	147.0450	+	● 110.9	W8FBE	W8FBE
Warren	146.9700	-	● 100aeWX	W8VTD	WarrenARA
<b>TUSCARAWAS</b>					
Stone Creek	146.7300	-	● 71.9er	W8ZX	TUSCO ARC
Sugarcreek	146.9250	-	● 71.9er	W8ZX	TUSCO ARC
<b>UNION</b>					
Marysville	145.3500	-	● 127.3	N8IG	UNION EMA
Marysville	147.3900	+	●	N8YRF	N8YRF
<b>VAN WERT</b>					
Delphos	147.1200	+	●a	W8YEK	TRI-CoARC
Middlepoint	146.8500	-	●	W8FY	VWARC
Van Wert	146.7000	-	●(CA)	W8FY	VWARC
<b>VINTON</b>					
McArthur	147.1050	+	● 88.5aer	W8VCO	VCARC
Wellston	147.3750	+	91.5l	N8OJ	W8JL
<b>WARREN</b>					
ClearcreekTwp	145.4300	-	● 88.5ez	WB8ART	CtrvilARS
Franklin	145.2900	-	● 118.8 (CA)	WB8ZVL	WB8ZVL
			r		
Lebanon	146.8650	-	● 118.8a	WC8EMA	WarrenEMA
			(CA)elr		
Mason	145.1300	-	●e	W8BRQ	MasonRC
Springboro	145.4900	-	● 77e	W8CYE	K8DZ
<b>WASHINGTON</b>					
Belpre	147.3150	+	● 103.5	KI8JK	KI8JK
Constitution	146.7450	-	114.8aeWX	W8TAP	WTAP
Constitution	146.9700	-	●(CA)	N8NBL	PARK
Marietta	145.3300	-	141.3aRB	W8JL	KC8GF
Marietta	146.8050	-	● 118.8	KI8JK	KI8JK
Marietta	146.8800	-	● 91.5aez	W8HH	MARC
<b>WAYNE</b>					
Doylestown	147.3900	+	● 114.8elWX	W8WKY	SlvrckARA
Orrville	146.7150	-	●TT	KD8SQ	OARS
Wooster	147.2100	+	● 88.54781	W8WOO	WARC
			(CA) TTe		
Wooster	147.3450	+	110.9	WB8VPG	WB8VPG
<b>WILLIAMS</b>					
Bryan	146.8200	-	●aelpz	KA8OFE	Wms ARC

**220 144-148 MHz  
OHIO-OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WOOD</b>					
Bowling Green	145.1500	-	●	KD8BTI	K5EYP
Bowling Green	146.7900	-	● 103.5	KD8BTI	WCARES
Bowling Green	147.1800	+	● 67e	K8TIH	WoodCoARC
Perrysburg	146.8350	-	●a	KB8YVY	KA8WPC
<b>WYANDOT</b>					
Upper Sandsky	147.2100	+	107.2e	KE8PX	KE8PX
<b>OKLAHOMA</b>					
<b>LAWTON/ALTUS</b>					
Altus	145.3900	-	●	W5KS	LFSARC
			141.3/141.3ex		
Altus	146.7900	-	● 100/100e	WB5KRH	SORA
Altus	147.2850	+	● 100/100	WB5KRH	SOKRA
Cyril	147.0450	+	● 123/123l	KB5LLI	SWIRA
Grandfield	147.2550	+	●	KB5LLI	SWIRA
			192.8/192.8l		
Headrick	146.6400	-	●BI	WD5BBN	WD5BBN
Lawton	145.1700	-	●BI WX	KC5AVY	KC5AVY
Lawton	145.4300	-	●e	K5VHF	K5VHF
Lawton	146.8050	-	●e	N5PYD	N5PYD
Lawton	146.9100	-	●	W5KS	LFSARC
			173.8/173.8e		
Lawton	147.3600	+	●teWXx	W5KS	LFSARC
<b>NORTHEAST</b>					
Bartlesville	145.1500	-	● 88.5/88.5	KB5KZS	KB5KZS
Bartlesville	146.6550	-	●e	W5NS	BARC
Bartlesville	146.7600	-	●esWXx	W5NS	BARC
Blackwell	145.3100	-	●	KD5MTT	OIDAR
Chouteau	145.1300	-	●e	K5LEE	-----
Mounds	146.7750	-	●e	WB5NJU	775 Group
Mounds	147.1200	+	● 88.5/88.5e	KD5DRW	KD5DRW
Muskogee	146.7450	-	●	KK5I	Muskogee RC
Muskogee	146.8500	-	●	KK5I	Muskogee RC
Muskogee	147.3300	+	● 88.5/88.5l	WA5VMS	WA5VMS
Nowata	145.3700	-	●e	N5ZZX	Nowata H.C
Pawhuska	147.2700	+	● 88.5/88.5e	N5ZQW	270 Group
Ponca City	146.7300	+	●	N5PC	KAY CTY AR
Ponca City	146.9700	-	●tLITZ	W5HZZ	KAY CTY AR
Preston	145.3300	-	● 88.5/88.5	W5KO	W5KO
Preston	147.2250	+	● 88.5/88.5	WX5OKM	OCSA
			WXX		
Pryor	147.0600	+	● 88.5/88.5	KB5ZB	MCARC
			E-SUN WXX		
Rose	146.9850	-	●	KC5DBH	KC5DBH
			110.9/110.9		
Stillwater	145.3500	-	●	K5SRC	SWO ARC
			107.2/107.2eWXX		
Stillwater	146.7150	-	●	W5YJ	OSU ARC
Stillwater	147.2550	+	●	K5FVL	K5FVL
			107.2/107.2e		
Tahlequah	147.2400	+	●teWX	N5ROX	EMERG. NET
Vinita	146.7300	-	● 88.5/88.5	KC5VVT	NORA
Vinita	147.3600	+	● 88.5/88.5e	KC5VVT	NORA
Winchester	147.1500	+	● 88.5/88.5	N5LW	N5LW

Location	Output	Input	Notes	Call	Sponsor
<b>NORTHWEST</b>					
Arapaho	145.1900	-	● 123/123e WXX	KE5RRK	Custer Cty
Buffalo	145.1300	-	●	W5HFZ	GBARG
Buffalo	147.1200	+	● 131.8/131.8 203.5/203.5	E-SUN E-WIND W5GPR	WXX GPARC
Catesby	145.1700	-	●	W5HFZ	GBARG
Cheyenne	147.2250	+	● 131.8/131.8 114.8/114.8	E-SUNsWXX NØGB	NØGB
Elk City	146.7600	-	●	KA5BSA	WCenOK ARC
Enid	145.2900	-	● 141.3/141.3	W5HTK	Enid ARC
Enid	146.9400	-	●tl	WA5NYX	-----
Enid	147.1500	+	●	W5HTK	-----
Enid	147.3750	+	●tDCS	N5LWT	NW
Fairview	145.4500	-	●e	WK5V	MCARA
Fairview	147.0750	+	●te	WK5V	WK5V
Forgan	147.3900	+	●t	N5AKN	N5AKN
Guthrie	147.1050	+	●te	KA5EOS	KA5EOS
Guymon	147.1500	+	● 88.5/88.5e lWXX	N5DFQ	DBARC
Kingfisher	146.6400	-	●er	WD5GLD	WD5GLD
Mooreland	145.3900	-	● 88.5/88.5	K5GUD	K5GUD
Seward	145.1700	-	● 123/123ae	KA5LSU	KF5AQR
Sharon	146.6250	-	● 88.5/88.5	K5GUD	K5GUD
Sharon	147.0000	+	● 100/100ls WXX	N5WO	WX Watch
Sharon	147.3150	+	● 88.5/88.5	K5GUD	K5GUD
Sharon	147.3600	+	● 88.5/88.5e WX	N5WO	WX Watch
Texhoma	147.3750	+	● 100/100e	K5TSI	K5TSI
Watonga	146.7450	-	● 88.5/88.5l	N5WO	WX Watch
Woodward	146.7300	-	● 203.5/203.5e	W5GPR	GPARC
<b>OKLAHOMA CITY METRO</b>					
Calumet	146.6100	-	●	K5GDE	WhStrawARC
Choctaw	147.0900	+	● 141.3/141.3	W5RGT	Choctaw AR
Del City	145.2500	-	● 103.5/103.5 L(IRLP3867)	W5DEL	W5QO
Edmond	145.2700	-	● 100/100e L(ECHOLINK73651)x	W5BIV	W5BIV
Edmond	146.7900	-	● 100/100	W5RLW	W5RLW
Edmond	147.0300	+	● 167.9/167.9e	WD5AII	Edmond ARC
Edmond	147.1350	+	● 79.7/79.7e	K5EOK	EARS
Edmond	147.1800	+	● 203.5/203.5e	WA5A	WA5A
Elreno	147.2400	+	●	W5ELR	ERARC
Harrah	145.1500	-	● 141.3/141.3 114.8/114.8 LITZ	K5UV	K5UV
Norman	146.8800	-	●te	N5MS	OUARC
Norman	147.0600	+	● 141.3/141.3eWX	W5NOR	SCARS

**222 144-148 MHz**  
**OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Oklahoma City	145.2500	-	●	KS5B	KS5B
				141.3/141.3ar	
Oklahoma City	145.3300	-	●	/100l WN5J	WN5J
Oklahoma City	145.3700	-	●	KK5FM	KK5FM
				141.3/141.3	
Oklahoma City	145.4100	-	●	WX5OKC	ODCEM
				141.3/141.3sBI WXX	
Oklahoma City	145.4900	-	●	KD5AHH	Bojive RN
				131.8/131.8l	
Oklahoma City	146.6700	-	●	W5PAA	MMACARC
				141.3/141.3el	
Oklahoma City	146.7600	-	●	AE5GS	AE5GS
				141.3/141.3e	
Oklahoma City	146.8200	-	●	W5MEL	OCAPA
				151.4/151.4e	
Oklahoma City	146.8500	-	●	W5PAA	MMACARC
				141.3/141.3elLITZ	
Oklahoma City	146.9250	-	●	W5PAA	MMACARC
				141.3/141.3el	
Oklahoma City	146.9850	-	●	W5PAA	MMACARC
				141.3/141.3 LITZ	
Oklahoma City	147.2100	+	●	W5MEL	OCAPA
				141.3/141.3 E-SUN	
Oklahoma City	147.3450	+	●	tEXP WD5AII	EARC
<b>SOUTHEAST</b>					
Ada	145.2700	-	●	KE5GLC	PCARC
				141.3/141.3e	
Ada	147.2850	+	●	WB5NBA	Ada Arc
				114.8/114.8e	
Antlers	145.4900	-	●	KI5KC	TAAG
Antlers	147.2400	+	●	te KD5DAR	KD5DAR
Atoka	145.4300	-	●	WB5VUE	Atoka E M
				114.8/114.8ersx	
Big Cedar	147.3750	+	●	123/123 AB5CP	AB5CP
Broken Bow	147.1350	+	●	67/67es KD5ABB	McCurtain
				WXX	
Cavanal Mtn	146.6400	-	●	88.5/88.5e W5ANR	FSAARC
				sWXX	
Clayton	146.7300	-	●	KM5VK	KM5VK
				114.8/114.8	
Coleman	147.1650	+	●	WG5B	WG5B
				131.8/131.8	
Daisy	145.2100	-	●	100/100x KD5OMB	KD5OMB
Durant	146.9850	-	●	K5BQG	Durant Br
				118.8/118.8eWXX	
Durant	147.2550	+	●	K5CGE	K5CGE
				114.8/114.8	
Durant	147.3900	+	●	K5KIE	K4KIE
				118.8/118.8e	
Enterprise	146.6850	-	●	KB1HSZ	LEARC
Enterprise	147.2700	+	●	tWXX N5JMG	N5JMG
Eufala	145.3100	-	●	N5PNE	ROMAC
				127.3/127.3	
Honobia	145.1500	+	●	KM5SB	KM5SB
				114.8/114.8 E-SUN	
Hugo	146.6100	-	●	KB5JTR	KARC
				114.8/114.8e	



Location	Output	Input	Notes	Call	Sponsor
Liberty	145.1100	-	● 114.8/114.8eWX	W5JWT	W5JWT et a
McAlester	145.3700	-	●e	W5CUJQ	PCARC
Nashoba	145.2900	-	● 162.2/162.2 E-WIND	KM5VK	KM5VK
Nashoba	145.3300	-	● 162.2/162.2 E-WIND EXP WX	KM5VK	KM5VK
Near Davis	146.8650	-	● 192.8/192.8	KD5FIR	KN6UG
Poteau	145.4100	-	●	N5NHU	N5NHU
Seminole	147.1950	+	●	WJ5F	WJ5F
Shawnee	145.3900	-	●teLITZ	W5SXA	PCARC
Tecumseh	146.6250	-	● 131.8/131.8l	KD5WAV	K5LUO
Velma	147.2250	+	● 123/123	KC5JCO	KD5JCO
Wilburton	146.6250	-	● 88.5/88.5	W5WJL	W5WJL
SOUTHWEST					
Alfalfa	145.1100	-	● 141.3/141.3 WX	K5GSM	K5gsm
Anadarko	147.2700	+	●tex	WX5LAW	SPARS/LIRA
Arbuckle Mtns	145.2300	-	● 179.9/179.9esWXx	WG5B	WG5B
Ardmore	146.9700	-	● 131.8/131.8 LITZ	W5BLW	SOARESSS
Blanchard	145.4700	-	● 141.3/141.3	WA7WNM	KS5B
Chichasha	145.1300	-	●	WA0AQO	CARS
Chickasha	145.2300	-	● 141.3/141.3 LITZ	WK5S	LFSARC
Clinton	147.3000	+	● 127.3/127.3e	KE5FBW	-----
Cyrill	147.0000	+	●e	KB5LLI	SWIRA
Davis	145.4500	-	● 100/100a	KC5TDG	KC5TDG
Davis	147.0750	+	●t	KB5LLI	SWIRA
Davis	147.1500	+	● 131.8/131.8	WG5B	WG5B
Duncan	146.7300	-	●e	WD5IYF	CTARC
Duncan	147.3000	+	● 123/123 WX	KB5LLI	SWIRA
Elmore City	146.7450	-	● 141.3/141.3sWXx	KB5LLI	SWIIRA
Granite	146.7150	-	●WX	KB5LLI	S.W.I.R.A
Hobart	146.8950	146.3950	● 100/100e	KD5WVL	HOBART ARE
Lawton	147.1800	+	●t	WX5LAW	LIRA
Lawton	147.3300	+	●t	WX5LAW	LIRA
Lawton	147.3900	+	●e	AB5J	F. Phillip
Lone Grove	146.7900	-	●WX	W5BLW	SOARESSS
Mangum	147.3450	+	●t	W5KRG	Altus Skyw
Marlow	146.9550	-	●te	K5UM	Marlow ARC
Waurika	145.2900	-	● 123/123	W5KS	LFSARC
TULSA METRO					
Broken Arrow	146.9100	-	●t	W5BBS	BAARC
Claremore	147.0900	+	●teLITZ	N5FEE	RCWA
Leonard	145.4500	-	●	W5BBS	BAARC
Liberty Mounds	145.2300	-	● 88.5/88.5e	N5XBE	N5XBE
Owasso	146.7000	-	●	K5LAD	K5LAD

*“The Northwest’s Largest Ham Convention”*

SEA  PAC '11



SEA  PAC '12

**June 3, 4 & 5, 2011**

**June 1, 2 & 3, 2012**

**NORTHWESTERN DIVISION HAM CONVENTION**  
**Seaside Convention Center, Seaside Oregon**

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**Registration Information**

Will Sheffield, N7THL 503.642.7314

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**SEA-PAC**

Post Office Box 25466

Portland OR 97298-0466

**Exhibitor Information**

Al Berg, W7SIC 503.816.7098

email: w7sic @arrl.net

**SEA-PAC on the Web: [www.seapac.org](http://www.seapac.org)**

Location	Output	Input	Notes	Call	Sponsor
Sapulpa	145.4300	-	● 88.5/88.5e	KD5DRW	KD5DRW
Tulsa	145.1700	-	●	BW	AAARC
Tulsa	146.8050	-	● 88.5/88.5e	WA5LVT	TRO inc
Tulsa	146.8800	-	●	WA5LVT	TRO inc
Tulsa	147.0000	+	●tl	K5JME	Am Air ARC
Tulsa	147.0450	+	● 88.5/88.5	W5IAS	Tulsa ARC
Tulsa	147.0450	+	● 88.5/88.5	W5IAS	Tulsa ARC
Tulsa	147.3450	+	●tl	K5JME	Am Air ARC
Tulsa	147.3900	+	●te	WB5NJU	39 Group
West Tulsa	145.2700	-	●e	N5FWX	N5FWX

**OREGON**

**CENTRAL WILLAMETTE VALLEY**

Albany	146.6100	-	● 167.9e	KA7ENW	ELRA
Central Point	145.4100	-	● 100.0aez	KB7QMV	KB7QMV
Corvallis	146.8200	-	●	WA7TUV	MPRA
Corvallis	147.1600	+	● 100.0 (CA)	W7OSU	W7OSU
Eugene	145.1700	-	● 100.0e	W7EXH	W7EXH
Eugene	145.4500	-	● 100.0e	W7ARD	W7ARD
Falls City	147.0200	+	● 186.2aelx	W7SRA	SRA
Lebanon	147.2000	+	● 167.9e	KA7ENW	ELRA
Lyons	145.1300	-	● 100.0e	WO7Z	WO7Z
Mill City	145.1900	-	● 100.0e	WA7ABU	WA7ABU
Salem	145.2900	-	●(CA)elsxz	WA7ABU	WA7ABU
Salem	145.3300	-	● 186.2aelr	W7SRA	SRA
Salem	145.3500	-	● 186.2 (CA)	K7MRR	EHFERG
Salem	146.6250	-	● 179.9 (CA)	W7SAA	W7SAA
Salem	146.8600	-	● 186.2ael	W7SRA	SRA
Springfield	146.7400	-	● 100.0e	WA7FQD	EARS
Sweet Home	147.1800	+	●	KB7QFW	KB7QFW

**CENTRAL-EAST**

Bend	146.7000	-	● 162.2e	W7JVO	HIDARG
Bend	146.9400	-	● 162.2e	W7JVO	HIDARG
Bend	147.0400	+	●elz	K7RPT	ARRG
Bend	147.3600	+	●ae	KB7LNR	KB7LNR
Chemult	145.4700	-	● 162.2e	WA7TYD	WA7TYD
Fossil	147.2400	+	●	KB7LNR	KB7LNR
La Pine	145.4900	-	● 162.2e	WA7TYD	WA7TYD
La Pine	146.9600	-	● 100.0e	K7ZM	K7ZM
Mitchell	147.1800	+	● 162.2e	W7JVO	HIDARG
Sisters	146.9000	-	● 123.0e	W7DUX	W7DUX
Sun River	146.6400	-	● 162.2ae	WA7TYD	WA7TYD
Terrebonne	147.0600	+	● 162.2e	W7JVO	HIDARG
Warm Springs	145.1100	-	● 162.2e	KB7LNR	KB7LNR

**COAST - CENTRAL**

Florence	146.8000	-	● 100.0e	W7FLO	OCERI
Lincoln City	147.0400	+	● 100.0aez	W7VTW	LCES
Lincoln City	147.0600	+	● 118.8el	N7HQR	OCRG
Newport	147.3000	+	● 127.3aez	W7VTW	LCES

## OREGON

Location	Output	Input	Notes	Call	Sponsor
Waldport	147.0000	+	● 136.5e	W7VTW	LCES
COAST - NORTH					
Arch Cape	146.7400	-	● 118.8	W7BU	SEARC
Astoria	146.6600	-	● 118.8aez	KD7UDX	KD7UDX
Astoria	146.7600	-	● 118.8	W7BU	SEARC
Seaside	145.4900	-	● 118.8e	WA7VE	STARS
Tillamook	147.1600	+	● 118.8e	KA7AHV	W7HH
Tillamook	147.2200	+	● 100.0e	W7LI	MHRG
Tillamook	147.2600	+	● 162.2e	N7QFT	N7QFT
COAST - SOUTH					
Brookings	146.8400	-	● 88.5e	W7VN	PBARC
Brookings	146.9600	-	● 88.5e	KLØHH	KLØHH
Brookings	147.2500	+	● 88.5e	KA7GNK	CCES
Coos Bay	147.1000	+	● 146.2e	W7OC	SWORA
Coos Bay	147.2800	+	● 146.2aez	W7OC	SWORA
Coos Bay	147.3800	+	● 146.2e	W7OC	SWORA
Coquille	146.6100	-	●	K7CCH	CCRC
Gold Beach	146.7400	-	● 88.5e	K7SEG	K7SEG
Langlois	145.2100	-	● 88.5	KA7GNK	CCES
Myrtle Point	145.1900	-	● 146.2e	W7OC	SWORA
Myrtle Point	146.9200	-	● 100.0e	W7EXH	W7EXH
North Bend	145.4100	-	● 103.5	K6TC	K6RGC
Reedsport	147.1800	+	● 146.2	W7OC	SWORA
COLUMBIA RIVER GORGE					
Hood River	147.1000	+	● 100.0ez	KF7LN	KF7LN
LOWER COLUMBIA					
Deer Island	146.8800	-	● 114.8	N7EI	KC7TLZ
Rainier	147.2000	+	● 127.3e	K7PP	K7PP
NORTH CENTRAL					
Dufur	147.2600	+	● 82.5e	KE7EEM	WARS
Hood River	145.1500	144.1500	● 107.2e	WA7ROB	WA7ROB
Sisters	147.3400	+	● 100.0e	W7EXH	W7EXH
The Dalles	146.7400	-	● 100	KC7LDD	KC7LLD
NORTH WILLAMETTE VALLEY					
Damascus	147.1800	+	●e	W7LT	PARC
Forest Grove	147.3200	+	●(CA)ez	K7RPT	ARRG
McMinnville	146.6400	-	● 100.0e	W7RXJ	MARC
Newberg	145.4900	-	●e	K7FM	K7FM
Oregon City	145.2100	-	● 110.9e	WB7QFD	WB7QFD
Sandy	145.4300	-	● 107.2ael WX	KJ7IY	WORC
Timberline	147.1200	+	●elz	K7RPT	ARRG
NORTHEAST					
Baker City	145.2700	-	● 110.9aez	W7NYW	EOARS
Baker City	147.0600	+	● 110.9aez	W7NYW	EOARS
Fort Rock	145.1500	-	● 162.2e	WA7TYD	WA7TYD
Huntington	145.1700	-	● 110.9e	W7NYW	EOARS
Huntington	147.1200	+	● 100.0 (CA) el	K7OJI	TVRA
Joseph	147.0000	+	● 103.5e	KB7DZR	KB7DZR
La Grande	145.1500	-	● 110.9 (CA)	W7NYW	EOARS
La Grande	146.9800	-	● 100.0e	W4PJS	W4PJS
La Grange	147.2600	+	●	K7RPT	ARRG
Pendelton	145.3300	-	● 103.5e	K7RPT	ARRG
Weiser	145.3900	-	● 100.0 (CA) el	K7OJI	TVRA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NW OREGON &amp; SW WASHINGTON</b>					
Beaver Creek	146.9200	-	● 107.2e	AH6LE	AH6LE
Corvallis	146.7800	-	●e	K7CVO	BCARES
Newberg	145.4700	-	● 107.2el	KR7IS	WORC
Portland	145.3100	-	● 123.0e	W7EXH	W7EXH
Portland	146.9800	-	● 123.0e	W7EXH	W7EXH
Timber	145.2700	-	● 107.2aels WX	KJ7IY	WORC
<b>PORTLAND METRO</b>					
Aloha	147.3600	+	● 107.2e	WC7EOC	N7QQU
Cedar Mill	147.3800	+	●e	K7RPT	ARRG
Portland	145.2300	-	●(CA)e	K7LJ	K7LJ
Portland	145.3900	-	● 100.0 (CA) elz	K7LJ	K7LJ
Portland	146.7000	-	● 100.0e	KD7TFZ	KD7TFZ
Portland	146.8000	-	● 107.2aels WX	KJ7IY	WORC
Portland	146.8400	-	●e	W7LT	PARC
Portland	146.9400	-	●e	W7LT	PARC
Portland	146.9600	-	●az	W7OTV	OTVARC
Portland	147.0400	+	●(CA)ez	K7RPT	ARRG
Portland	147.2800	+	● 167.9e	WB7QIW	HARC
Scholls	145.1100	-	●	KB7PSM	IRRA
Scholls	146.9000	-	●(CA)elz	K7WWG	K7WWG
<b>SOUTH CENTRAL</b>					
Ashland	146.6200	-	● 100.0e	W9PCI	W9PCI
Central Point	147.3800	+	● 131.8e	KL7VK	KL7VK
Chemult	147.1400	+	● 100.0e	W7EXH	W7EXH
Keno	147.1800	+	● 100.0el	N6MRX	SCARA
Keno	147.3200	+	● 118.8e	KE7CSD	KBRA
Lakeview	147.0000	+	● 100.0	KE7QP	KE7QP
Lakeview	147.3400	+	● 100.0e	KE7QP	KE7QP
Wolf Creek	145.2900	-	● 123.0e	K7TVL	RVLA
Wolf Creek	146.8400	-	● 77.0el	W7EXH	W7EXH
Wolf Creek	147.3400	+	● 136.5e	WB6YQP	JARS
<b>SOUTH WILLAMETTE VALLEY</b>					
Blue River	145.1100	-	● 100.0e	W7EXH	W7EXH
Blue River	145.3700	-	● 100.0 (CA) elz	W7EUG	LCSARO
Cottage Grove	146.6600	-	● 100.0	W7ZQE	W7ZQE
Dorena	145.2300	-	●e	W7EXH	W7EXH
Eugene	145.3100	-	●	W7EXH	W7EXH
Eugene	146.8800	-	●e	WJ7S	BHRA
Eugene	147.0800	+	● 100.0 (CA) e	W7CQZ	W7CQZ
Eugene	147.2600	+	● 100.0el	W7EXH	W7EXH
Eugene	147.3600	+	●	W7EXH	W7EXH
Junction City	146.6800	-	● 100.0e	W7WTQ	LCSARO
Junction City	146.7200	-	● 100.0e	W7NQE	VRC
Oakridge	146.9800	-	●e	W7EXH	W7EXH
Saginaw	146.7600	-	●e	W7EXH	W7EXH
<b>SOUTHEAST</b>					
Burns	147.3000	+	● 162.2e	W7JVO	HIDARG
Hampton	147.2000	+	● 162.2e	W7JVO	HIDARG
Juntura	147.2800	+	● 162.2e	W7JVO	HIDARG
Klamath Falls	147.2000	+	● 136.5	WA6RHK	RED CROSS

## OREGON-PENNSYLVANIA

Location	Output	Input	Notes	Call	Sponsor
Lakeview	147.0800	+	● 136.5e	WA6RHK	REDCROSS
Ontario	147.1000	+	● 100.0 (CA) el	K7OJI	TVRA
Silver Lake	146.8000	-	● 173.8e	KE7QP	KE7QP
Vale	146.7200	-	● 103.5	W7PAG	W7PAG
<b>SOUTHWEST</b>					
Agness	147.0400	+	● 88.5e	WA7JAW	WA7JAW
Ashland	147.1600	+	● 136.5e	WA6RHK	WA6RHK
Ashland	147.2600	+	● 123.0es WX	WX7MFR	NWSJAWS
Cave Junction	145.4900	-	● 136.5e	WB6YQP	WA6YSM
Central Point	147.1000	+	● 136.5	KB7SKB	KB7SKB
Glide	145.4300	-	● 82.5e	WA7BWT	WA7BWT
Glide	147.2400	+	● 136.5e	WA7BWT	WA7BWT
Grants Pass	145.1500	-	● 162.2e	N7EZY	KA7YZI
Grants Pass	146.6400	-	● aez	K7LIX	SOARC
Grants Pass	147.1400	+	● e	KB7EKF	JCEC
Grants Pass	147.3000	+	● 100.0e	K7LIX	SOARC
Jacksonville	145.3300	-	● e	W9PCI	W9PCI
Lakeview	145.3100	-	● 100.0	KE7QP	KE7QP
Medford	147.0000	+	● 123.0eWX	K7RVM	RVMARC
Medford	147.0200	+	● ez	K7RPT	ARRG
Medford	147.0600	+	● (CA)e	K7FH	WB7RQG
Port Orford	146.8600	-	● 123.0el	K7TVL	K7TVL
Rogue River	146.7600	-	● e	WB6YQP	JARS
Roseburg	145.2100	-	● 136.5e	WA6RHK	RED CROSS
Roseburg	146.9000	-	● 100.0aez	KC7TLY	UVARC
Tri-City	147.1200	+	● 100.0ez	KC7UAV	UVARC
Wolf Creek	146.9400	-	●	K7FH	SOAR
<b>UNPUBLISHED</b>					
Newberg	145.4100	-	●	N7ASM	PMRA
The Dalles	146.8200	-	● 82.5e	KF7LN	KF7LN

## PENNSYLVANIA

## FREQUENCY USAGE - ALL WPA SECTION

APRS	144.3900
APRS	145.7900
D-STAR VOICE SX	145.6700
FM VOICE SX	145.5100
FM VOICE SX	145.5300
FM VOICE SX	145.5500
FM VOICE SX	145.5700
FM VOICE SX	145.5900
FM VOICE SX	145.6100
FM VOICE SX	145.6300
FM VOICE SX	145.6500
FM VOICE SX	146.5200
FM VOICE SX	146.5350
FM VOICE SX	146.5500
FM VOICE SX	146.5650
FM VOICE SX	146.5800
FM VOICE SX	146.5950
FM VOICE SX	147.5250
FM VOICE SX	147.5400
FM VOICE SX	147.5550
FM VOICE SX	147.5700

Location	Output	Input	Notes	Call	Sponsor
FM VOICE SX	147.5850				
Packet	144.9100				
Packet	144.9300				
Packet	144.9500				
Packet	144.9700				
Packet	144.9900				
Packet	145.0100				
Packet	145.0300				
Packet	145.0500				
Packet	145.0700				
Packet	145.0900				
Packet	145.6900				
Packet	145.7100				
Packet	145.7300				
Packet	145.7500				
Packet	145.7700				
Repeater Input	147.4150				
Repeater Input	147.4300				
Repeater Input	147.4450				
Repeater Input	147.4600				
Repeater Input	147.4750				
Repeater Input	147.4900				
Repeater Input	147.5050				
Repeater Output	146.4150				
Repeater Output	146.4300				
Repeater Output	146.4450				
Repeater Output	146.4600				
Repeater Output	146.4750				
Repeater Output	146.4900				
Repeater Output	146.5050				
ADAMS					
Gettysburg	145.3500	-	● 103.5 (CA) er	W3KGN	ACARS
ALTOONA 123.0					
Altoona	146.6100	-	● 1231aez	W3QZF	HARC
Altoona	146.8200	-	● 123.0aez	W3QW	HARC
New Germany	145.2100	-	●(CA)elrz	KB3BLF	CCDES
BEAVER 131.8					
Beaver	146.8500	-	●er	N3TN	TAARA
Beaver	147.1350	+	●er	N3TN	TAARA
Beaver	147.1650	+	● 100.0r	N3CYR	N3CYR
Beaver Falls	145.3100	-	● 100.0aelr z	W3SGJ	B.V.A.R.A.
Industry	146.4150	147.4150	●(CA)e	N3CYR	RESCUE40
New Brighton	146.4750	147.4750	e	KA3RFA	KA3RFA
BERKS					
Pine Grove	145.1700	-	● 110.9el	AA3RG	A.A.R.G.
Pine Grove	146.6400	-	● 82.5 (CA)e rsWX	AA3RG	A.A.R.G.
Pottstown	147.2100	+	● 131.8 (CA) er	K3ZMC	P.A.R.T.
Reading	145.1500	-	● 114.8	K3TI	DDXA
Reading	145.4900	-	● 114.8ae	K3TI	DDXA
Reading	146.9100	-	● 131.8e	W3BN	RDGRADIOCL
Reading	147.1800	+	● 110.9 (CA) ersWX	WB3FPL	BerksCoEMA

**230 144-148 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>BRADFORD</b>					
Sayre	145.1300	-	● 100aeWX	KA3UFM	-----
Seeley	146.7900	-	● 179.9eWX	N3YCT	-----
Towanda	147.2850	+	● 82.5ersRB LITZ WX	K3ABC	NTRG
<b>BUCKS</b>					
Doylestown	145.3500	-	● 131.8 (CA) erWX	WA3EPA	RACES/WRC
Fairless Hills	147.3000	+	● 131.8elrs RB WX	W3BXW	BEARS
Feasterville	146.9700	-	● l	K3ZFD	PARA Group
Hilltown	145.3300	-	● 131.8 (CA) e	W3HJ	HiPointRA
Hilltown	147.3900	+	● 100 (CA)e	W3HJ	CBRA
Perkasie	145.3100	-	● 131.8 (CA) e	W3AI	RF Hill ARC
Quakertown	146.8800	-	● 131.8	WA3IPP	PARA/LVARK
Richboro	146.7900	-	● 131.8e	N3TS	LBRA
Southampton	145.2500	-	● 131.8 (CA) rs	W3SK	PWA
Warminster	147.0900	+	● 131.8 (CA) elrs	K3DN	WARC
Warrington	147.0000	+	● e	WA3ZID	-----
<b>CARBON</b>					
Jim Thorpe	147.2550	+	● 162.2 (CA) ers	W3HA	CARC
<b>CENTRAL 173.8/123.0</b>					
Huntingdon	145.3100	-	● el	W3WIV	LTRA
Huntingdon	146.7000	-	●	WB3CJB	-----
Lewistown	145.1900	-		W3MCC	W3MCC
Lewistown	146.9100	-	●	K3DNA	JVARC
Philipsburg	146.4300	147.4300	173.8	W3PHB	PARA
Philipsburg	146.6400	-		W3PHB	PARA
Rockton	147.2550	+	173.8	N3SPW	N3SPW
State College	145.4500	-	● ael	K3CR	PSARC
State College	146.7600	-	● ael	W3GA	NtnyRC
State College	146.8500	-	● l	W3YA	NtnyRC
<b>CHESTER</b>					
Paoli	145.1300	-	● 131.8 (CA) ers	WB3JOE	MidAtIARC
Parkesburg	146.9850	+	● 94.8aers RB	WA3GMS	-----
Valley Forge	146.7600	-	● 131.8 (CA) l	W3PHL	PARA Group
West Chester	146.9400	-	● 131.8els LITZ	W3EOC	PARA/CCAR
<b>COLUMBIA</b>					
Berwick	147.2250	+	● 203.5 (CA) ersWX	KB3BJO	CMARC
Bloomsburg	147.1200	+	● 131.8 (CA) elWX	WB3DUC	WB3DUC
<b>CUMBERLAND</b>					
Mechanicsburg	145.2700	-	● 67ersWX	N3TWT	SMRA
Mt Holly	145.4300	-	● 67ersWX	N3TWT	SMRA
<b>DAUPHIN</b>					
Ellendale	147.0750	+	● 123ers	KB3NIA	HRAC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Harrisburg	145.1100	-	● 131.8er	W3ND	CPRA Inc.
Harrisburg	145.2100	-	● 123ers	WB3EYB	-----
Harrisburg	145.2900	-	● 123r	W3ND	CPRA Inc.
Harrisburg	145.4700	-	● 123 (CA)e rWX	W3ND	CPRA Inc.
Harrisburg	146.7600	-	● 100 (CA)e s	W3UU	HRAC
Harrisburg	147.3750	+	● 123	W3ND	CPRA Inc.
Steelton	147.3000	+	● 100e	N3NJB	HBG REACT
<b>DELAWARE</b>					
Chester	147.3150	+	● 156.7 (CA) elrRB LITZ WX	W3PS	METROCOM
Darby	147.3600	+	● 131.8 (CA) esRB	W3UER	DCARA
Media	145.2300	-	● 131.8a	W3AWA	Mobl 6ers
Newtown Square	147.0600	+	● 131.8 (CA) esWX	WB3JOE	MidAtlARC
Newtown Square	147.1950	+	● 100 (CA)el WX	K3MN	MNARC
<b>ERIE 186.2</b>					
Cherry Hill	146.7600	-	● aelx	WA3USH	#NAME?
Corry	147.0900	+	●	W3YXE	RAC
Erie	146.6100	-	127.3aelrz	W3GV	RAErie
Erie	146.6400	-	●(CA)elz	KA3MJN	KA3MJN
Erie	147.2700	+	● ae	N3APP	N3APP
Union City	146.7300	-	● a	WA3PGL	WA3PGL
Waterford	146.8200	-	127.3er	W3GV	RAErie
<b>JOHNSTOWN 123.0</b>					
Hastings	146.7750	-	●	KA3ZYC	AMARC
Johnstown	145.3900	-	● er	WA3WGN	#NAME?
Johnstown	146.9400	-	●(CA)erz	WA3WGN	#NAME?
Johnstown	147.3750	+	●(CA)IRBz	N3LZX	NJ3T
Mineral Point	147.0600	+	● 123.0	K3WS	K3WS
N Cambria	146.6550	-	●	KE3DR	KE3DR
<b>JUNIATA</b>					
Tuscarora Mtn	147.0450	+	● 146.2ae WX	KI3D	T.A.R.A.
<b>LACKAWANNA</b>					
Roaring Brook	145.2700	-	● 88.5	K3FE	-----
Scranton	146.8350	-	● 127.3el LITZ	KB3BIU	BgmU RS
Scranton	146.9400	-	●(CA)ersWX	K3CSG	SPARK
<b>LANCASTER</b>					
Cornwall	145.3900	-	● 118.8e	W3AD	L.R.T.S.
Ephrata	145.4500	-	● 100 (CA)e RB BI LITZ WX	W3XP	EphrataARS
Lancaster	145.3100	-	● 118.8elrs WX	N3FYI	RVARG
Lancaster	147.0150	+	● 118.8aelr sWX	W3RRR	R.R.R.A.
Manheim	145.2300	-	● 118.8aers WX	K3IR	SPARC Inc.
<b>LEBANON</b>					
Cornwall	147.1050	+	● 141.3IRB	N3KYR	SVARC
Grantville	147.1650	+	● 82.5ers	K3LV	-----
Lebanon	147.2400	+	● 82.5esWX	K3BFD	LVSRA

**232 144-148 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lebanon	147.3150	+	● 82.5 (CA)e rs	K3LV	LVSRA
Newmanstown	147.2850	+	● 131.8 (CA) e	N3SWH	SPARK
<b>LEHIGH</b>					
Allentown	146.7450	-	● 146.2 (CA) elr	N3HES	-----
Allentown	146.9400	-	● 71.9ers LITZ WX	W3OI	LVARC
Allentown	147.1350	+	● 71.9 (CA)e rsBI WX	W3OI	LVARC
Allentown	147.2250	+	● 151.4 (CA)	WA3VHL	-----
<b>LUZERNE</b>					
Berwick	145.1300	-	● 77 (CA)rs	NQ3G	B.A.R.S.
Bunker Hill	145.4500	-	● e	K3YTL	Murgas ARC
Hanover Twp	147.3300	+	● 88.5 (CA)e	WA3CPW	-----
Hazleton	146.6700	-	● 103.5 (CA)	W3OHX	A.R.A.
Hazleton	147.0300	+	● 103.5e	K3BS	A.R.A.
Hunlock Creek	146.8050	-	● 94.8 (CA)e	AD3L	JMRA
Wilkes-Barre	145.4100	-	● 100 (CA)s WX	N3DAX	-----
Wilkes-Barre	146.4600	147.4600	● 100aeWX	N3FCK	-----
Wilkes-Barre	146.6100	-	● 82.5elrs WX	WB3FKQ	-----
Wilkes-Barre	147.1650	+	● 127.3el LITZ	KB3BIU	BgmU RS
<b>LYCOMING</b>					
Huntersville	145.4500	-	● 167.9ers LITZ WX	KB3DXU	LycCoEMA
Montoursville	145.4900	-	● 167.9	KB3HLL	B.E.R.A.
Trout Run	145.1500	-	● 167.9ers LITZ WX	KB3DXU	LycCoEMA
Waterville	145.3500	-	● 167.9ers LITZ WX	KB3DXU	LycCoEMA
Williamsport	145.3300	-	● 167.9ers LITZ WX	KB3DXU	LycCoEMA
Williamsport	146.7300	-	● ael	W3AVK	WestBranch
Williamsport	147.0900	+	● 167.9 (CA) el	KB3HLL	B.E.R.A.
Williamsport	147.3000	+	● 151.4 (CA) elrsRB WX	W3AHS	MARC
<b>MONROE</b>					
Jackson Twp	145.2300	-	● 77elWX	N3VAE	CRLG
Long Pond	146.4450	147.4450	● 131.8 (CA) es	KB3WW	-----
Tannersville	146.8650	-	● ersRB	N3SEI	MCOES
<b>MONTGOMERY</b>					
Abington	147.2700	+	● I	W3FRC	FrankfordRC
Eagleville	146.8350	-	● 88.5 (CA)e rs	AA3E	Montco OEP
Hatfield	147.3300	+	● (CA)el	WA3RYQ	H.A.R.A.
Horsham	147.1650	+	● 162.2	K3JJO	DELMONT R.C.
Meadowbrook	146.7150	-	● 131.8 (CA) eWX	WA3UTI	HRH-ARC
Souderton	145.1900	-	● 131.8 (CA) ers	N3ZA	TARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MONTOUR</b>					
Liberty Twp	145.2900	-	●e	WA2JOC	MCEMA
<b>NORTH CENTRAL 173.8</b>					
Bradford	147.2400	+	●	KD3OH	KD3OH
Coudersport	146.6850	-		N3PC	HARC
Coudersport	146.8800	-		K3CC	-----
Emporium	146.8050	-	●(CA)	N3FYD	CCARC
Emporium	147.1800	+	●(CA)e	WA3WPS	CCARC
Galeton	147.3450	+	●(CA)	KB3EAR	NTRS
James City	146.7300	-		WB3IGM	WB3IGM
Lock Haven	147.3600	+	●elr	K3KR	K3KR
Ridgway	147.0000	+	●	N3NIA	WA8RZR
Ridgway	147.2850	+		N3NWL	N3NWL
Rockton	147.3150	+	173.8	N3QC	QCARC
Rockton	147.3900	+	●r	N3HAO	KB3ANT
Sigel	147.1050	+		N3JGT	JCEMA
Smethport	147.3000	+	●er	N3LLR	N3LLR
Ulysses	145.4300	-	●r	K3QBU	PCEMA
<b>NORTHAMPTON</b>					
Bethlehem	146.7750	-	● 136.5 (CA)	K3LPR	-----
Lehigh Valley	146.6550	-	● 136.5el	N3LWY	-----
Nazareth	145.1100	-	● 151.4ers	W3OK	DLARCNCEMA
			WX		
Nazareth	146.7000	-	● 151.4 (CA)	W3OK	DLARC
			elrsRB LITZ WX		
<b>NORTHUMBERLAND</b>					
Milton	146.9850	-	●(CA)ewx	WA3AMI	Milton ARC
Sunbury	147.2700	+	● 100 (CA)e	K3ARR	SVARC
			rsWX		
<b>NORTHWEST 186.2</b>					
Clarion	146.8650	-	110.9	N3GPM	KE3EI
Edinboro	146.9850	-		KB3PSL	-----
Erie	146.4300	147.4300	●l	N3OCL	KE3JP
Franklin	145.2300	-	●aelz	W3ZIC	FVM&KC
Greenville	146.4450	147.4450	●	KE3JP	KE3JP
Guys Mills	147.0300	+	●	W3MIE	CARS
Marienville	146.8950	-		N2EVA	N2EVA
Meadville	145.1300	-	●elr	W3MIE	CfdARS
Meadville	147.2100	+	●aerz	N3PYJ	N3PYJ
Pleasantville	147.1200	+	●alrz	W3ZIC	FVM&KC
Springboro	146.4600	147.4600	100.0el	KF8YF	KF8YF
Tionesta	145.4900	-	e	KE3EI	-----
Union City	146.7000	-	●e	WA3UC	WA3UC
Vowinkel	147.0750	+	110.9	N3UOH	N3UOH
Warren	145.1100	-	●er	W3GFD	WC RACES
Warren	146.7600	-	● 88.5e	KB3ORS	CCAFMA
Waterford	145.4300	-		KE3JP	KE3JP
Youngsville	146.9700	-	●e	W3YZR	CCAFMA
<b>PERRY</b>					
Millerstown	146.6850	-	● 156.7aes	N3SDZ	-----
Newville	146.4600	147.4600	● 67ers	N3TWT	SMRA Inc.
<b>PHILADELPHIA</b>					
Center City	145.4300	-	● 167.9	K3NL	LBARA
Center City	146.6850	-	● 146.2 (CA)	WM3PEN	HARC
			ls		
Philadelphia	145.2700	-	● 131.8 (CA)	W3PVI	ChSixARC
			e		

## 234 144-148 MHz

## PENNSYLVANIA

Location	Output	Input	Notes	Call	Sponsor
Philadelphia	145.4100	—	● 127.3 (CA) e	KD3WT	Schuylkill
Roxborough	147.0300	+	● 91.5 (CA) l	W3QV	Phil-Mont
PIKE					
Schahola	145.3500	—	● 100elrs WX	K3TSA	TSARA
PITTSBURGH 131.8					
Apollo	146.9700	—	● 131.8aerx z	N1RS	SARA
Bridgeville	145.1300	—	●(CA)	KS3R	SHARC
Carnegie	147.0300	+	●e	W3KWH	SCARC
Churchill	146.8200	—	●	W3GKE	-----
Clinton	147.2100	+	● 100.0a E-SUNlz	K3KEM	K3KEM
Derry	146.4900	147.4900	● 131.8aelx	N1RS	SARA
Gibsonia	145.2900	—	(CA)el	WA3UQD	WA3UQD
Irwin	147.1200	+	● 131.8 (CA)	W3OC	TRARC
Jeanette	146.9250	—	●e	WB3JSI	lwnARA
Mt Lebanon	146.9550	—	●	N3RNX	N3RNX
New Kensington	145.3700	—	●t(CA)e	WA3WOM	WA3WOM
New Kensington	146.4900	147.4900	● 131.8aelx	N1RS	SARA
New Kensington	146.6400	—	● 131.8ae	K3MJW	Skyview
Pittsburgh/Baldwin	145.3300	—	●	K3EOC	ACES
Pittsburgh/Carrick	146.6100	—	●aelz	W3PGH	GPVHFS
Pittsburgh Hazelwood	145.4700	—	●aex	WA3PBD	GtwyFM
Pittsburgh Homestead	146.7300	—	●aex	WA3PBD	GtwyFM
Pittsburgh/N Hills	147.0900	+	● 88.5 (CA) r	W3EXW	NHARC-RPT
Pittsburgh/Oakland	146.8800	—	● 88.5 (CA) r	W3EXW	NHARC-RPT
Washington	147.3450	+		N3WMV	N3WMV
West Mifflin	145.2500	—	●(CA)el	AB3PJ	-----
SCHUYLKILL					
Delano	145.3700	—	●t(CA)eWX	W3EEK	SARA
SNYDER					
Selinsgrove	147.1800	+	● 100 (CA) rs WX	NR3U	SVARC
SOMERSET 123.0					
Central City	146.6250	—	● 123.0 (CA) lz	WR3AJL	W3KKC
Meyersdale	145.2700	—	●(CA)lz	KQ3M	AHRA
Seven Springs	146.8350	—	● 123.0lrxz	W3WGX	AHRA
Somerset	147.1950	+	●aerz	K3SMT	SARC
SOUTH CENTRAL 123.0					
Bedford	145.4900	—	●	K3NQT	BCARS
Blue Knob	147.1500	+	●aelrxz	K3OIH	BKRA
Fort Loudon	147.2250	+	●	N3NRI	N3NRI
Upper Strasburg	147.1200	+	●	W3ACH	CVARC
SOUTHWEST 131.8					
Acme	146.6700	—	●aerz	WA3TVG	LHVHFS
Bentleyville	147.2700	+	●	N3QWW	N3QWW
California	145.1100	—	●ae	KA3FLU	-----
Connellsville	145.1700	—		WB3JNP	WB3JNP

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Connellsville	146.8950	-	●er	W3NAV	CCRC
Derry	145.1500	-	●325aTTer	W3CRC	CRARC
Greensburg	147.1800	+	●325 (CA) TTe	W3LWW	FARC
Indiana	146.9100	-	●	W3BMD	ICARC
Monongahela	147.2250	+	●(CA)	KA3BFI	MARC, Inc
Mt Pleasant	147.0150	+	●(CA)elx	KA3JSD	KA3JSD
Uniontown	147.0450	+	●ax	W3PIE	UARC
Uniontown	147.2550	+	●	W3PIE	UARC
Washington	145.4900	-	●	W3CYO	W3CYO
Washington	146.7900	-	●a	K3PSP	K3PSP
Waynesburg	146.4300	147.4300	●131.8e	N3LIF	GCARA
<b>SULLIVAN</b>					
Laporte	145.3100	-	●167.9el	N3XXH	EndlessMtn
Laporte	146.9250	-	●82.5 (CA)e rsRB LITZ WX	W3NOD	SCESARA
<b>SUSQUEHANNA</b>					
Elk Mountain	145.4300	-	●77	N3KZ	UPenn ARC
Elk Mountain	147.2400	+	●131.8 (CA) esRB LITZ WX	N3HPY	B&B
Montrose	147.3750	+	●131.8 (CA) elsRB LITZ WX	N3HPY	B&B
Silver Lake	145.2900	-	●131.8 (CA) els	N3HPY	B&B
Susquehanna	145.2500	-	●100aels	WB2BQW	-----
<b>TIOGA</b>					
Bloss Mt	145.2700	-	●127.3erRB WX	NR3K	PAGCRG
Blossburg	146.9100	-	●127.3ers WX	N3FE	-----
Dutch Hill	147.0600	+	●127.3aer WX	NR3K	PAGCRG
Tioga	146.6250	-	●131.8 (CA) 	KB3EAR	N.T.R.S
<b>UNION</b>					
Lewisburg	146.6250	-	●110.9elrs RB WX	K3FLT	Milton ARC
<b>WAYNE</b>					
Lake Ariel	146.8800	-	●127.3 RB	WA2JWR	-----
Newfoundland	147.1950	+	●131.8 (CA) e	KB3WW	-----
Waymart	146.6550	-	●146.2aeBI WX	WB3KGD	-----
<b>WEST CENTRAL 131.8/186.2</b>					
Atlantic	147.1500	+	●aerz	KB3GRF	-----
Butler	147.3000	+	●r	N3LEZ	-----
Butler	147.3600	+	●(CA)e	W3UDX	BCARA
Cowansville	146.5050	147.5050	●131.8elrx	N1RS	SARA
Independance	145.4500	-	●	KA3IRT	KA3IRT
Kittanning	145.4100	-	●	K3TTK	FAWA
Leechburg	147.3300	+	●er	WA3JVG	WA3JVG
New Castle	146.6250	-	●	WA3VRD	B.DeSANZO
New Castle	147.1950	+	●aelz	N3ETV	N3ETV
Parker	145.1900	-	●alr	W3ZIC	FVM&KC
Punxsutawney	146.7150	-	●(CA)el	N5NWC	PAARC
Sharon	145.3500	-	●aelrxz	W3LIF	MercerCARC

**236 144-148 MHz**  
**PENNSYLVANIA-PUERTO RICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Warrendale	147.2400	+	●e	K3SAL	BCFMA
<b>WYOMING</b>					
Mehoopany	147.2100	+	● 141.3e	WA3PY1	-----
<b>YORK</b>					
Hanover	147.3300	+	● 146.2ers WX	W3MUM	PMRC Inc
Red Lion	146.8650	-	● 123eWX	W3ZGD	Hilltopers
Shrewsbury	146.7000	-	● 123lrsWX	K3AE	SoPaCommGp
York	146.9700	-	● 123 (CA)el rsLITZ WX	W3HZU	Keystone

**PUERTO RICO**

<b>E</b>					
Canovanas	147.1700	+	●	KP4FCC	-----
Ceiba	147.2700	-	● 88.5	KP4FGL	-----
Fajardo	145.1900	-	●	KP3AB	-----
Fajardo	145.2500	-	● 88.5	WP3CB	-----
Fajardo	145.3500	-	●	KP3AB	-----
Fajardo	145.3500	+		KP3AB	CRAN
Fajardo	146.6900	-	●ae	NP3H	CEC
Las Piedras	146.6500	-	●e	KP4PF	EARCLUB
Las Piedras	146.8900	-	●	KP4JF	PREAHR-NV+
Rio Grande	146.8300	-	●	KP4FRA/1	[FRA]
Rio Grande	146.9900	-	●	NP3H	-----
Rio Grande	147.3100	+	● 88.5	NP3EF	-----
Rio Grande	147.3500	+	●	NP3EF	ERGRP
San Lorenzo	147.0300	+	●	WP4L TR	SAMGRP
Vieques	147.0700	+	●	KP4FGL	-----
Yabucoa	145.3300	-	●	WP4BV	-----
Yabucoa	147.1900	+	●	KP4MCR	-----
<b>N</b>					
Aguas Buenas	145.3700	-	●	KP4IA	-----
Aguas Buenas	146.7300	-	● 118.8	KP3AB	-----
Aguas Buenas	146.8500	-	● 127.3a (CA)eBixz	KP4CK	[PRARL]
Bayamon	145.1500	-	●	KP4ILG	-----
Bayamon	145.3100	-	●	WP4F	-----
Bayamon	146.7300	-	●	KP3AB	-----
Ciales	145.3500	-	●	KP3AB	-----
Corozal	146.6100	-	●#	WP4ENA	-----
Corozal	146.6700	-	●a(CA)e	KP4DH	-----
Corozal	146.7100	-	●	KP4DEU	-----
Corozal	147.3300	+	●e	KP3AJ	-----
Guaynabo	145.2300	-	● 77	WP4OCD	-----
Gurabo	145.1700	-	● 136.5	WP4WC	-----
Gurabo	145.2100	-	●	WP3Z	-----
Gurabo	146.7900	-	●	WP4WC	-----
Gurabo	146.8700	-	●	WP4SE	-----
Gurabo	147.3700	+	●	KP4QW	-----
Lares	146.7900	-	●	KP4ARN	-----
Naranjito	147.0100	+	●	WP4FHR	ARG
Naranjito	147.2300	+	●	WP4NPC	POL
San Juan	147.3900	+		KP4FAK	-----
Toa Baja	145.2700	-		WP3ZQ	-----
Utua	145.4300	-	●	KP4BOL	-----

144-148 MHz 237  
**PUERTO RICO-RHODE ISLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>S</b>					
Adjuntas	145.4500	-	●	KP4ST	-----
Barranquitas	145.4100	-	●BIX	KP4RF	-----
Barranquitas	145.4900	-	●	KP4LP	MOLINO
Cayey	145.1100	-	●	KP4CR	-----
Cayey	145.1300	-	●	WP4MXB	-----
Cayey	146.7700	-	● 100.0	KP3AB	-----
Cayey	147.0900	+	●x	KP4ID	[[NV]PRARC]
Jayuya	146.7500	-	●	WP4NPG	LTRGp.
Jayuya	146.9900	-	●	NP3H	CEC.
Jayuya	147.1500	+	●	WP4IFU	ARG
Jayuya	147.2100	+	●	KP4CAR	-----
Orocovis	145.3900	-	●	KP4OG	-----
Ponce	147.3900	+		KP4JLQ	-----
Villalba	145.1900	-	●	KP3AB	-----
Villalba	145.2900	-	●	NP4A	-----
Villalba	147.0500	+	●ex	WP4AZT	-----
Yauco	145.3500	-	●	KP3AB	-----
Yauco	145.4700	-	●	WP4MJP	-----
Yauco	147.3500	+	●	NP4FL	-----

<b>W</b>					
Aguada	145.3300	-	●	NP4WX	-----
Aguada	146.7700	-	●	KP3AB	-----
Aguada	147.0300	+	I	WP4S	RAA
Maricao	146.9300	-	●	KP4FRA/2	[FRA]
Maricao	147.1300	+	● 100.0e	KP4IP	-----
Maricao	147.2300	+	● 146.2	WP4CPV	CRG
Quebradillas	146.8700	-	●	WP3OF	-----
San Sebastian	147.2900	+	● 123	WP4HVS	PepinoRG

**RHODE ISLAND**

**EAST BAY**

Bristol	145.3300	-	● 94.8	K1CW	K1CW
Newport	146.8800	-	● 100 (CA)e	WC1R	WC1R
Portsmouth	145.3000	-	●L(D*V)	W1AAD	NCRC
Portsmouth	145.4500	-	● 100es	W1SYE	NwptCntyRC
Portsmouth	147.0750	+	● 67 (CA)e	KA1RCI	KA1RCI
			L(KA1RCI)sx		
Portsmouth	147.1200	+	● 173.8e	K1WEW	SubSig ARC

**NORTHERN**

Coventry	145.2100	-	● 192.8e	N1JL	N1JL
Coventry	145.3700	-	● 67e	N1JBC	N1JBC
			L(RMT BASE)		
Cranston	146.7000	-	●e	K1CR	K1CR
Cranston	147.1050	+	● 103.5s	W1PHR	PHARRG
Cumberland	146.9400	-	● 67esWXx	K1KYI	RIAFMRS
East Providence	146.6250	-	● 141.3e	N1RWW	N1RWW
			L(KA1RCI NETWORK)rs		
East Providence	147.3300	+	● 173.8e	W1AQ	W1AQ
			L(E147330 I4907)s		
Foster	146.9100	-	● 67e	KA1RCI	KA1RCI
			L(KA1RCI)sx		
Johnston	145.1900	-	● 67 (CA)e	KA1RCI	KA1RCI
			L(KA1RCI)rsx		
Johnston	146.8350	-	● 192.8e	WA1QCA	WA1QCA
Lincoln	145.1700	-	● 67	KA1RCI	KA1JNP
			L(KA1RCI NETWORK)		

## 238 144-148 MHz

## RHODE ISLAND-SOUTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
North Scituate	146.7600	-	● 67esWXx	K1KYI	RIAFMRS
West Warwick	145.3500	-	● 100	N1BS	N1BS
West Warwick	147.0450	+	● 141.3	W1HDN	PVRA
SOUTH COUNTY					
Exeter	146.9850	-	● 67 L(KA1RCI NETWORK)	KA1RCI	K1DA
Exeter	147.1650	+	● 67e	N1VDJ	N1VDJ
West Greenwich	145.1300	-	● 67 L(448.525) EXP	N1MIW	N1MIW
West Greenwich	147.0150	+	● 67eEXP	N1MIW	N1MIW
Westerly	147.2400	+	● 100e	N1LMA	N1LMA
Westerly	147.3900	+	● 67e L(KA1RCI NETWORK)x	KA1RCI	KA1RCI

## SOUTH CAROLINA

Aiken	145.3500	-	156.7es	N2ZZ	N2ZZ
Aiken	147.2850	+	●(CA)	N4ADM	N4ADM
Anderson	146.7900	-	● 123e	N4AW	ANDERSON R
Anderson	146.9700	-	●(CA)e	N4AW	ANDERSON A
Augusta	146.7300	-	●te-SUN	K4NAB	N.AUG/BELV
Augusta	146.8500	-	91.5rsWX	WR4SC	WA4HVP
Bamberg	145.3300	-	● 156.7	WA4DFP	WA4DFP
Barnwell	147.0300	+	● 156.7e	KK4BQ	SARS
Beaufort	145.1300	-	88.5e	W4BFT	BEAUFORT R
Beaufort	146.6550	-	●e	W4BFT	BEAUFORT R
Cassatt	147.1050	+	● 192.8	KG4FAN	KG4FAN
Cayce Pineridge	145.2700	-	156.9	KE4IFI	NARC
Charleston	145.2500	-	123ersWX	W4HRS	K4LXF
Charleston	145.4100	-	●els	WA4USN	CHARLESTON
Charleston	145.4500	-	127.3lrsWX	W4HRS	WA4HVP
Charleston	146.7150	-	123lrsWX	WR4SC	WA4HVP
Charleston	146.7300	-	91.5lrsRB WX	W4HRS	WA4HVP
Charleston	146.7600	-	123lrsWX	WR4SC	WA4HVP
Charleston	146.7900	-	●al	WA4USN	CHARLESTON
Charleston	146.9400	-	123elrsWX	WA4USN	WA4USN
Charleston	147.1050	+	123lrsWX	WR4SC	WA4HVP
Charleston	147.3450	+	●tlRB	W4ANK	N7GZT
Charleston	147.3900	+	123lrsWX	W4HRS	WA4HVP
Cheraw	145.4900	-	123elWX	W4APE	W4EOZ
Cheraw	147.1350	+	● 123	K4CCC	K4CCC
Chester	145.3100	-	●ae	W4CHR	CHESTER AR
Clemson University	145.4500	-	●te	WD4EOG	KD4KAO
Columbia	145.4000	-		KJ4BWK	N7GZT
Columbia	146.7150	-	●(CA)	WB4NEP	-----
Columbia	146.7150	-	91.5lrsRB WX	WR4SC	WA4HVP
Columbia	147.3300	+	aelWX	N7GZT	K7GZT
Columbia	147.3600	+	●l	N4EOY	AL HARNEY
Conway	144.9800	147.4800	el	NE4SC	K4SHP
Conway	145.4000	-	elrsWX	NE4SC	K4SHP
Conway	146.7150	-	162.2lrsRB WX	WR4SC	WA4HVP



Location	Output	Input	Notes	Call	Sponsor
Conway	147.2400	+	123	NE4SC	K4SHP
Dillon	146.7450	-	●	W4PDE	GREATER PE
Dorchester	147.1800	+	123lrsWX	W4HNK	W4HNK
Eastover	147.0750	+	● 156.7 (CA)	<del>20041002</del>	-----
Elloree	146.6100	-	● 118.8ae	KC4WIF	KC4WIF
Florence	146.6850	-	91.5lrsWX	WR4SC	WA4HVP
Florence	146.8500	-	●a	W4ULH	FLORENCE A
Florence	146.9700	-	167.9ae	W4GEY	W4GEY
Florence	147.1950	+	123elWX	W4APE	W4EOZ
Florence	147.2850	+	123	NE4SC	N4JTH
Fort Jackson	146.7750	-	156.9	N7GZT	N7GZT
Fort Mill	145.1100	-	● 110.9 (CA)	K4YS	SUGAR CREE
Fort Mill	147.1800	+	●	W4DXA	CAROLINA D
Gaffney	145.2500	-	123esWX	KG4JIA	KG4JIA
Gaffney	145.4700	-	● 123elrs WX	WB4BLI	W8CGQ
Georgetown	146.7000	-	91.5lrsWX	W4HRS	WA4HVP
Georgetown	147.3750	+	123eWX	NE4SC	K4SHP
Greeleyville	145.2300	-	● 123l	W4APE	KG4AQH
Greenville	146.6100	-	●	W4NYK	BLUE RIDGE
Greenville	146.8200	-	●(CA)	W4NYK	BLUE RIDGE
Greenville	146.9400	-	● 107.2	W4IQQ	GREER ARC
Greenwood	145.1300	-	●	W4JAK	W4JAK
Greenwood	147.1650	+	107.2rs	W4GWD	GREENWOOD
Greenwood	147.3750	+	●#	K4LEO	K4LEO
Hilton Head	145.3100	-	100e	W4IAR	I.A.R.A.
Hilton Head	147.2400	+	● 100e	W4IAR	ISLANDER A
Kingstree	145.3100	-	123elWX	NE4SC	K4SHP
Lancaster	146.7000	-	123	W4PAX	LANCASTER
Laurens	146.8650	-	● 107.2	KD4HLH	KD4HLH
Leesville	146.6550	-	● 162.2al	N5CWH	NARC
Leesville	147.2550	+	● 123e	W4RRC	RIDGE ARC
Lexington	147.3900	+	●e	KA4FEC	KA4FEC
Little Mount	147.2100	+	● 156.7	K4AVU	MID-CAROLI
Little River	146.8650	-		KF4VGX	KF4VGX
Lucknow	146.9250	-	123elWX	W4APE	W4EOZ
Marion	147.0000	-	● 91.5	KO4L	KO4L
Moncks Corner	145.4900	-	123lrb WX	W4HRS	WA4HVP
Moncks Corner	147.1500	+	●aer	WD4NUN	BERKELEY C
Moncks Corner	147.2100	+	162.2	KB4VFD	KB4VFD
Mountain Rest	147.0300	-	●	KU4OL	KU4OL
Mullins	145.4700	-	123elWX	W4APE	W4EOZ
Myrtle Beach	145.1100	-	● 85.4ae	W4GS	GRAND STRA
Myrtle Beach	145.2900	-	● 85.4	W4GS	W4GS
Myrtle Beach	146.6550	-	● 123el	NE4SC	K4SHP
Myrtle Beach	147.0300	+	●#	N4JTH	N4JTH
Myrtle Beach	147.0900	+	● 123el	NE4SC	K4SHP
Myrtle Beach	147.1200	+	● 85.4a	W4GS	GRAND STRA
Myrtle Beach	147.2850	+	●	N4JTH	N4JTH
Myrtle Beach	147.3300	+	85.4e	W4GS	GRAND STRA
Orangeburg	146.8050	-	● 156.7ael	KJ4QLH	EDISTO ARS
Orangeburg	146.8800	-	123lrsWX	WR4SC	WA4HVP
Orangeburg	147.0900	+	● 156.7	KJ4QJH	EDISTO ARS
Pageland	146.8950	-	123elWX	W4APE	W4EOZ
Pauline	147.0900	+	●e	K4JLA	SPARTANBUR
Pickens	146.7000	-	● 107.2	WT4F	FOOTHILLS

**240 144-148 MHz**  
**SOUTH CAROLINA-SOUTH DAKOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Pickens	147.0000	-	● 151.4l	WB4YXZ	PICKENS RA
Pine Ridge	146.9550	-	● 162.2	KD4BMX	KD4BMX
Pumpkintown	145.2900	-	● 123	KU4ZS	KU4ZS
Rock Hill	147.0300	-	88.5	K4YTZ	YORK CTY A
Saluda	146.9100	-	123rs	W4DEW	W4DEW
Savannah River	145.4500	-	123e	W4ZKM	US DEPT OF
Sececa	145.2900	-	162.2ae	K4WD	K4WD
Seneca	147.2700	+	●ez	WA4JRJ	KEOWEE TOX
Simpsonville	146.7300	-	● 100	WA4UKX	WA4UKX
Smoaks	145.2100	-		KG4LAP	KG4LAP
Spartanburg	147.3150	+	●e	K4JLA	SPARTANBUR
St George	146.8350	-	103.5rsWX	K4ILT	K4ILT
St George	147.0450	+	103.5e	K4ILT	K4ILT
St George	147.0450	+	103.5elsWX	K4ILT	K4ILT
St Matthews	146.6700	-	● 156.7ae	AD4U	AD4U
Summerton	145.1500	-	●(CA)	N4LWY	LAKE MARIO
Summerville	146.8650	-	123	N2OBS	N2OBS
Summerville	146.9850	-	● 123	W1GRE	W1GRE
Summerville	147.2700	+	123	W4ANK	W4ANK
Sumter	145.1300	-	●	K4JR	-----
Sumter	146.6400	-	●	W4GL	SUMTER ARA
Sumter	147.0150	+	● 156.7	W4GL	SUMTER ARA
Sumter	147.0600	+	●a	W4VFR	HILLCREST
Union	145.1500	-	●e	K4USC	K4USC
Union	146.6850	-	●	K4USC	K4USC
Walterboro	145.3900	-	●l	KG4BZN	KG4BZN
Walterboro	147.1350	+	●ae	KG4BZN	LOW CTY. R
White Hall	146.9100	-	● 156.7e	WA4SJS	COASTAL AR

**SOUTH DAKOTA**  
**FREQUENCY USAGE**

Statewide	145.2300	-		SNP (PRI)	
Statewide	145.4700	-		SNP (SEC)	
<b>CENTRAL</b>					
Huron	147.0900	+	●	KØOH	KØOH
Mitchell	146.6400	-	● 146.2ae	WØZSJ	MARC
Murdo	147.3000	+	● 146.2	AAØCT	SDARC
			L(SDLINK)x		
Phillip	147.3750	+	● 146.2e	NØOMP	SDARC
			L(SDLINK)		
Pierre	145.3500	-	● 146.2a	KDØS	PARC
Pierre	146.7300	-	● 146.2	WØCQN	SDARC
			L(SDLINK)		
Reliance	146.9400	-	● 146.2e	NØNPO	MB ARC
			L(SDLINK)x		
Wessington Spr	147.3450	+	● 146.2	AAØF	SDARC
			L(SDLINK)x		
<b>EAST</b>					
Clear Lake	147.3150	+	136.5#	WØGC	Duel Co.ARC
<b>EAST CENTRAL</b>					
Brookings	146.9400	-	● 146.2a	WØBXO	BR ARC
Flandreau	146.9850	-	146.2	KBØNLY	KBØNLY
<b>NORTH CENTRAL</b>					
Aberdeen	146.9100	-	●el	WBØJZZ	HubCtyARC
Aberdeen	147.0300	+	● 146.2	WBØTPF	WBØTPF
			L(GL LINK)		

**144-148 MHz 241**  
**SOUTH DAKOTA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Bowdle	147.1200	+	● 146.2 L(GL LINK)	NØAHL	GLARA
Mobridge	147.2100	+	●e L(GL LINK)	WØYMB	MARC
Redfield	147.1500	+	●	WDØBIA	S ARC
<b>NORTHEAST</b>					
Britton	146.6100	-	●l	NØSHL	TRAC
Garden City	146.6700	-	● 146.2 L(SDLINK)	WDØFKC	GCRA
Gary	145.3900	+	●	KØTY	KØTY
Pierpont	147.3300	+	● 146.2 L(GL LINK)	WØJOZ	GLARA
Sisseton	146.8800	-	●e	WAØBZD	WAØBZD
Watertown	146.8500	-	●(CA)e	WØWTN	LARC
<b>SOUTHEAST</b>					
Beresford	147.2400	+	● 141.3	KAØVHV	PD ARC
Humboldt	147.2850	+	● 146.2 L(SDLINK)x	NØLCL	SDARC
Sioux Falls	146.8950	-	●e	WØZWY	SEARC
Tabor	147.3150	+	●e	KCØTOW	KCØTOW
Turkey Ridge	147.0000	+	● 146.2 L(SDLINK)	WØOJY	PD ARC
Vermillion	147.3750	+	● 146.2l	WØMMQ	PD ARC
Yankton	146.8500	-	● 146.2	WØOJY	PD ARC
<b>SOUTHWEST</b>					
Custer	146.8500	-	●lx	KCØBXH	Northern Hills-A
Custer	147.0900	+	●	KØDPD	CH ARC
Hot Springs	146.7000	-	●e	KØHS	HS ARC
<b>WEST</b>					
New Underwood	146.9700	-	114.8#	KA1OTT	KA1OTT
<b>WEST CENTRAL</b>					
Lead	146.9700	-	146.2/146.2 L(449.200)	KCØBXH	Northern Hills A
Lead/Terry Peak	146.7600	-	● 146.2lx	KBØBXH	Northern Hills-A
Rapid City	145.2500	-	●	KDØLUX	KDØLUX
Rapid City	146.9400	-	●l	WØBLK	BIKHisARC
Rapid City	147.2400	+	●e	KBØBUT	KBØBUT
Terry Peak	147.0300	+	● 146.2 L(SDLINK)	WBØJEK	SDARC

**TENNESSEE**

Alamo	147.1350	+	● 131.8elsx	K4WWW	STARNET
Allons	147.0450	+	●aez	KG4NPF	N2UP
Allons	147.0450	+	●aez	KG4NPF	W4WGM
Altamont	146.6550	-	167.9eWX	KF4TNP	KF4TNP
Arnold AFB	147.1950	+	● 114.8es	N4HAP	WARC
Athens	145.1500	-	● 141.3e	KG4FZR	KG4FZR
Athens	145.3100	-	● 141.3e	KG4FZR	KC4KUZ
Athens	147.0600	-	● 141.3e	KG4FZR	KC4KUZ
Blountville	147.0000	+	●e	W4CBX	W4FXO
Bluff City	146.7000	-	● 103.5	KE4CCB	KE4CCB
Bolivar	147.0450	+	● 156.7es WX	KI4LFV	KI4LFV
Bristol	146.6700	-	●e	W4UD	BRIS ARS/S
Bristol	146.8800	-	●	WD4CYZ	WD4CYZ

## TENNESSEE

Location	Output	Input	Notes	Call	Sponsor
Brownsville	145.4300	-	● 107.2el	WF4Q	WF4Q
Brownsville	146.6550	-	● 156.7ae	KI4BXI	KI4BXI
Camden	145.4900	-	● 131.8e	KF4ZGK	TN VALLEY
Centerville	147.0900	+	● 123rsWX	N4XW	N4XW
Centerville	147.2550	+	● 123rsWX	N4XW	N4XW
Chattanooga	145.1300	-	●	K4CMY	K4CMY&KA4W
Chattanooga	145.2900	-	●	W4PL	K4VCM
Chattanooga	145.3900	-	●a	W4AM	CHATTANOOG
Chattanooga	146.6100	-	● 107.2	W4AM	CHATTANOOG
Chattanooga	146.7900	-	●	K4VCM	K4VCM
Clarksville	146.9250	-	● 110.9e	K4ORE	CLARKSVILL
Clarksville	147.0000	+	● 167.9el	AC4RS	AC4RS
Clarksville	147.3900	+	● 123e	KF4L	CATS
Cleveland	146.9250	-	●ae	W4GZX	CLEVELAND
Cleveland	147.1050	+	●ae	KD4NEC	KD4NEC
Cleveland	147.1800	+	● 118.8	WD4DES	WD4DES
Cleveland	147.3750	+	● 123aer	KA4ELN	KA4ELN
Coker Creek	146.7750	-	● 94.8	K4AJM	K4AJM
Coker Creek	146.8200	-	141.3ersWX	K4EZK	K4EZK
Collegedale	147.0000	+	● 131.8e	KA6UHV	KA6UHV
Collierville	145.3300	-	107.2	WT4E	WT4E
Columbia	147.1200	+	● 127.3ae	W4GGM	MAURY ARC
Cookeville	145.1100	-	●ael	KK4TD	UCARS/KK4T
Cookeville	145.2700	-	● 123e	N4ECW	N4ECW
Cookeville	145.4300	-	●ae	WA4UCE	ARS OF TTU
Cookeville	147.2100	+	●aRBz	W4HPL	COOKEVILLE
Covington	145.4900	-	●	KE4ZBI	KE4ZBI
Cross Plains	147.3450	+	● 114.8e	AF4TZ	AF4TZ
Crossville	146.8050	-	131.8lRB	W4EYJ	CUMBERLAND
Crossville	146.8650	-	● 118.8ae	W8EYU	W8EYU
Crossville	146.8950	-	● 118.8aes	W4NSA	W4NSA
			WX		
Crossville	147.3450	+	● 118.8aer	WE4MB	WM4RB
			WX		
Cumberland	145.3300	-	●	WD4DBJ	WD4DBJ
Dandridge	146.8950	-	● 151.4 (CA)	WD4EGD	WD4EGD
			eRBz		
Dayton	147.3900	+	●e	K4DPD	RHEA CO AR
Dellrose	147.1350	+	● 82.5	N4AZY	W4VM
Dickson	147.3750	+	●(CA)ersWX	KF4CAU	KF4CAU
Dover	145.2500	-	● 100aeWX	KR4WG	KR4WG
			Z		
Dover	145.4100	-	● 123aer	N4VIH	WD4DBJ
Dresden	145.1500	-	● 107.2es	KB4IBW	KB4IBW
			RB WX		
Dresden	145.4700	-	● 131.8e	KA4BNI	KA4BNI
Dyersburg	145.1900	-	● 100e	K4DYR	K4DYR
Dyersburg	146.7450	-	●	W4MV	W4MV
Eaton	145.1900	-	● 100e	K4DYR	K4DYR
Elizabethon	145.1100	-	●	WM4T	WM4T
Elizabethon	145.2900	-	● 103.5e	KF4ZQA	CARTER COU
Erwin	147.1650	+	●aez	KC4DSY	KC4DSY
Fayetteville	147.0300	+	●(CA)e	W4BV	KA4WOG
Franklin	145.1500	-	● 123	WC4EOC	FOW
Gallatin	147.2400	+	● 114.8el	W4LKZ	SUMNER CO
Gallatin	147.2700	+	● 114.8e	WD4BKY	WD4BKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Gallatin	147.3000	+	● 114.8ae	W4CAT	CATS
Gatlinburg	146.8500	-	● 127.3l	WA4KJH	-----
Gatlinburg	147.1950	+	103.5e	W4KEV	W4KEV
Gray	145.2500	-	●	WM4T	WM4T
Greenbrier	147.0750	+	● 114.8ae	WQ4E	WQ4E
Greeneville	145.3900	-	● 186.2e	W4WC	ANDREW JOH
Greeneville	145.4100	-	127.3el	KI4OTQ	KI4OTQ
Greeneville	147.0600	+	● 123 RB	N4FV	N4FV
Greenfield	145.3500	-	aelpLITZ WX	KE4OVN	KE4OVN
Harriman	146.6400	-	● 100	KA4QYI	RCARC
Henderson	147.1050	+	● 156.7ers	W4FHU	FREED HARD
			WX		
Hohenwald	146.8950	-	● 100eRB	K4TTC	TTC-ARCH
Huntingdon	146.8350	-	● 123e	KF4ZGK	TN VALLEY
Jackson	145.1700	-	● 107.2el	WF4Q	WF4Q
Jackson	145.3100	-	● 107.2e	KF4SC	WF4Q
Jackson	146.7750	-	● 107.2el	WF4Q	WF4Q
Jackson	147.2100	+	● 107.2	WF4Q	WF4Q
Jackson	147.2700	+	●	WBØTMC	WBØTMC
Jamestown	147.0900	+	● 100e	KI4KIL	FENTRESS C
Jasper	145.1900	-	● 127.3e	KD4XV	SEQUACHEE
Johnson City	146.7900	-	●(CA)e	W4ABR	JCARA (JOH
Johnson City	147.2700	+	● 103.5	KE4FH	KE4FH
Joyner	147.1500	+	● 82.5l	K4EAJ	K4EAJ
Kingsport	146.7600	-	●	K4JP	K4JP
Kingsport Mountain	146.9700	-	●e	W4TRC	KINGSPORT
Knoxville	145.1700	-	118.8e	WB4GBI	WB4GBI
Knoxville	145.2100	-	● 100aez	W4BBB	RACK
Knoxville	145.3700	-	●aelsWX	W4KEV	W4KEV
Knoxville	145.4300	-	●	WB4YLC	KERBELA AR
Knoxville	145.4700	-	●	WB4GBI	WB4GBI
Knoxville	146.6250	-	● 100rs	WB4GBI	WB4GBI
Knoxville	146.7300	-	●	WB4GBI	WB4GBI
Knoxville	146.9100	-	●tae	KC4ROG	-----
Knoxville	146.9400	-	●e	WB4GBI	WB4GBI
Knoxville	147.0000	-	● 100#e	KD4CWB	KD4CWB
Knoxville	147.0750	+	●ae	WB4GBI	WB4GBI
Knoxville	147.3000	+	● 100elRB	W4BBB	RACK
Lafayette	145.3100	-	● 151.4z	KC4ECD	KC4ECD
Lafollette	145.1300	-	●a	KA4OAK	KA4OAK
Lafollette	146.6700	-	88.5e	K4BGW	W4TZG
Lafollette	147.3600	+	●e	KA4OAK	KA4OAK
Laverne	145.2300	-	●a	W4CAT	CATS
Lawrenceburg	146.6550	-	● 100	KG4LUY	W4RDM
Lebanon	147.1050	+	● 100z	W4LYR	WILSON AMA
Leipers Fork	145.1300	-	156.7#	WC4EOC	WC4EOC
Lewisburg	146.6250	-	● 107.2	WB4VXU	MARSHALL C
Lexington	147.0750	+	● 107.2el	WF4Q	WF4Q
Livingston	146.7150	-	● 131.8es	KG4NPF	KG4NPF
Lynchburg	145.4500	-	● 127.3e	KF4TNP	KF4TNP
Manchester	146.7000	-	● 114.8ae	W4UOT	MTARS
			WX		
Martin	146.6250	-	● 107.2a	W4UTM	UT-MARTIN
Maryville	145.2700	-	● 114.8rs	KF4VDX	KF4VDX
			WX		
Maryville	146.6550	-	●ez	W4OLB	SMOKY MTN

244 144-148 MHz  
**TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Maryville	146.6850	-	● 88.5aelx	K4DSZ	-----
Maynardville	145.2300	-	●e	KB4KIE	KB4KIE
Maynardville	145.2300	-	●e	W4KEV	W4KEV
McEwen	147.2250	+	aelRB	NO4Q	NO4Q
McMinnville	145.4900	-	●	WB4LHO	I.D. BYARS
McMinnville	146.9700	-	● 151.4 (CA)	WD4MWQ	WD4MWQ
Medina	146.9700	-	● 107.2e	WT4WA	KJ4CLS
Memphis	145.2100	-	● 107.2eWX	W4EM	W4EM
Memphis	145.2500	-	● 146.2	N4ER	N4ER
Memphis	145.4100	-	● 107.2 (CA)	K5FE	K5FE
Memphis	146.6400	-	●e	A14SU	A14SU
Memphis	146.7300	-	● 107.2	N4GMT	N4GMT
Memphis	146.8200	-	● 107.2 (CA)	W4BS	DELTA ARC
Memphis	146.8500	-		WB4KOG	WA4KOG
Memphis	146.8800	-	●ap	WB4KOG	WA4KOG
Memphis	147.0000	-	●t#el	W4ZJM	W4ZJM
Memphis	147.0300	+	● 107.2s	W4EM	W4EM
Memphis	147.0600	+	●	WA4MQQ	WA4MQQ
Memphis	147.0900	+	● 107.2aer	W4GMM	W4GMM
Memphis	147.1200	+	● 107.2 (CA)	N4WAH	N4WAH
			e		
Memphis	147.3000	+	● 107.2e	N4GMT	N4GMT
Memphis	147.3600	+	● 107.2	W4BS	DELTA ARC
Monteagle Mountain	145.4100	-	● 114.8l	NQ4Y	NQ4Y
Morgan County	147.3300	+	● 82.5	WD4ORB	MCARC
Morristown	145.4500	-	●e	KQ4E	KQ4E
Morristown	147.0300	+	● 100z	W2IQ	LAKEWAY AR
Morristown	147.2250	+	● 141.3a	WB4OAH	WB4OAH
Morristown	147.3900	+	●#	KQ4E	K4QE
Moscow	145.1100	-	● 107.2al	WA4MJM	KF4OID
Mountain City	145.4700	-	● 103.5ae	W4MCT	JOHNSON CT
Murfreesboro	145.1700	-	●	WB4LHO	WB4LHO
Nashville	145.1100	-	● 151.4	W4RFR	KF4ZIS
Nashville	145.2100	-	● 173.8eRB	WC4EOC	WC4EOC
Nashville	145.3700	-	●a	KB4ZOE	FELTS RPTR
Nashville	145.4700	-	●(CA)e	N4ARK	N4ARK
Nashville	146.6100	-	●te	WA4PCD	WA4PCD
Nashville	146.6400	-	● 114.8ael	AF4TZ	RPT SOC OF
Nashville	146.6700	-	● 114.8ael	AF4TZ	RPT SOC OF
			RB		
Nashville	146.7600	-	● 114.8el	WA4PCD	N.R.A.
Nashville	146.7900	-	● 114.8	W4SQE	MUSIC CITY
Nashville	146.8500	-	● 114.8 (CA)	W4AY	SOTS
			e		
Nashville	146.8800	-	●teRB	WA4PCD	N.R.A.
Nashville	146.9550	-	● 114.8#	NT4L	FUN!
Nashville	146.9850	-	●a	KC4PRD	KC4PRD
Nashville	147.0150	+	●t	AF4TZ	CRAN
Nashville	147.1500	+	● 114.8l	WA4PCD	N.R.A.
Nashville	147.1800	+	●	K4ZGA	-----
Nashville	147.3150	+	● 123	N4ARK	N4ARK
Nashville	147.3600	+	●tal	AF4TZ	RPT SOC OF
Newport	147.0900	+	203.5	KG4LHC	KG4LDK
Nolensville	145.3500	-	● 114.8e	WD4JYD	-----
Oak Ridge	146.8800	-	●e	W4SKH	OAK RIDGE
Oak Ridge	146.9700	-	●a	W4SKH	OAK RIDGE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Oakfield	147.3900	+	●t(CA) RB	WA4BJY	WA4BJY
Oakland	146.9400	-	●	WB4KOG	WA4KOG
Oneida	145.3500	-	● 77eRB	KB4PNG	KB4PNG
Oneida	146.8200	-	#	KB4PNG	-----
Paris	145.2700	-	● 103.5eWX	N4ZKR	HENRY CO E
Paris	147.1650	+	● 114.8	KC4YLL	N4TZV
Paris	147.3300	+	131.8	N4ZKR	N4ZKR
Paris	147.3600	+	●e	KJ4ISZ	HENRY CO R
Petros Head	147.2550	+	●eRBz	KJ4SI	KJ4SI/KB4S
Philadelphia	145.2500	-	141.3elWX	W4YJ	W4SEF
Pikeville	147.2850	+	●	KF4JPU	KF4JPU
Piperton	145.1300	-	● 107.2er WX	WA4MJM	WA4MJM
Pulaski	146.7750	-	●	W4JVO	STARS-SOU.
Pulaski	146.8050	-	● 114.8elWX	KF4TNP	KF4TNP
Pulaski	147.3300	+	100el	WD4RBJ	WD4RBJ
Puryear	147.1650	+	●	WA4CEX	RIDGE REP
Ramer	146.7000	-	● 162.2ae	WB4MMI	WB4MMI
Ridgetop	145.2900	-	● 114.8	K4DXC	MTDARC, IN
Ripley	145.2300	-	● 100	KE4NTL	-----
Rockwood	147.0150	+	●aeRBz	KE4RX	RCARC
Rockwood	147.1200	+	82.5ers	K4EAJ	MORGAN CO
Rogersville	147.3150	+	● 114.8z	KD4HZN	KD4HZN
Saltillo	146.7150	-	●	KB4JUB	SALTILLO A
Sardis	147.1950	+	● 94.8	AF4OQ	AF4OQ
Selmer	146.8050	-	● 107.2e	WB4MMI	MCNAIRY CO
Sevierville	147.3750	+	67#	K4PCK	K4PCK
Shelbyville	147.0600	+	●	K14NJJ	BEDFORD CO
Shiloh	145.2900	-	● 107.2el	WF4Q	WF4Q
Short Mountain	146.9100	-	e	W4YXA	SHORT MTN.
Sparta	147.1650	+	● 123aeRB WXz	KR4BT	K44BT & TR
Tellico Plains	147.3150	+	● 141.3ae	KE4VQM	KE4VQM
Trenton	146.8650	-	●az	KN4KP	GIBSON CTY
Union City	146.7000	-	● 100eWX	WA4YGM	WA4YGM
Union City	147.0150	+	● 107.2el	WF4Q	WF4Q
Walland	145.3300	-	100aeRB WX	AC4JF	AC4JF
Wartburg	146.7450	-	● 100elrs WX	AA4YQ	AA4YQ
Watertown	146.7300	-	100	K4EHL	K4EHL
Watertown	146.8350	-	● 100	W4LYR	W4LYR
Williston	147.1800	+	ersWX	WB4KOG	WB4LHD
Winchester	146.8200	-	●aeWX	W4UOT	MTARS

**TEXAS**

Abernathy	146.7600	-	● 179.9l	WB5BRY	CRRC
Abilene	145.3500	-	● 110.9ae	KC5PPI	AAHTC
Abilene	145.4900	-	● 88.5	KI5ZS	-----
Abilene	146.7600	-	● 146.2 (CA)	KC5OLO	KCARC
Abilene	146.8000	-	● 88.5 (CA)e	W5TNJ	AARC
Abilene	146.9600	-	● 146.2e	KC5OLO	KCARC
Allen	147.1800	+	● 107.2 (CA) WX	WD5ERD	PARK
Alpine	145.1100	-	● 127.3	WT5O	-----
Alpine	145.2300	-	● 146.2	AD5BB	BIGBENDARC

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Alpine	145.3300	+	● 146.2	AD5BB	BIGBENDARC
Alpine	146.7200	-	● el	AD5BB	BIGBENDARC
Alvarado	147.2200	+	● 110.9e	K5AEC	TX ADVENT
Alvin	145.1100	-	● 123	KA5QDG	-----
Alvin	145.2100	-	● 167.9	K5PLD	PLND ARC
Alvin	145.2500	-	● 141.3	KA9JLM	AARC
Alvin	146.7400	-	● 123	KA5QDG	HAMS
Amarillo	146.6600	-	● 88.5	W5WX	PARC
Amarillo	146.7400	-	● 88.5	N5ZLU	SWL SYSTEM
Amarillo	146.9200	-	● el	N5LTZ	CRI
Amarillo	146.9400	-	● 88.5	W5WX	PARC
Anahuac	145.3300	-	● 123e	KK5XQ	CCOEM
Angleton	147.1800	+	● 141.3es	N9QXT	BCARES
Angleton	147.3400	+	● 103.5fWX	WB5UGT	SALTGRASS
Anhalt	145.1300	-	● 131.8l	W5DK	-----
Archer City	146.8400	-	● 192.8ar	W5GPO	WF VHF ARC
Arlington	146.8600	-	● 110.9 (CA)	WD5DBB	MCR GROUP
Arlington	147.1400	+	● 110.9 (CA)	K5SLD	AARC
Athens	147.2200	+	● 136.5eWX	K5EPH	AARC
Atlanta	145.2500	-	● 123	K5HCM	-----
Atlanta	146.9800	-	● a	K5HCM	RACC
Aubrey	145.2700	-	● 100	K5RNB	-----
Austin	145.1700	-	● 88.5 (CA)	KB5HTB	-----
Austin	145.2100	-	● 97.4e	KA9LAY	-----
Austin	146.6100	-	● 103.5e	WB5PCV	-----
Austin	146.6800	-	● 123	KE5ZW	-----
Austin	146.7800	-	● ae	W5KA	AARC
Austin	146.8400	-	● 103.5	W5WXW	-----
Austin	146.8800	-	● 100a	W5KA	AARC
Austin	146.9000	-	● ael	W3MRC	3M ARC
Austin	146.9400	-	● 107.2	W5KA	AARC
Austin	147.1800	+	● (CA)	W5HS	-----
Austin	147.3600	+	● 131.8e	WA5VTV	-----
Azle	147.1600	+	● 110.9	WB5IDM	-----
Baird	147.3000	+	● a	KF5YZ	-----
Ballinger	147.3200	+	●	W5YP	RCARC
Balморhea	145.4300	-	● 88.5l	N5SOR	WTC
Balморhea	146.9600	-	● 91.5	KD5CCY	WTNMRC
Bangs	147.0000	+	● 94.8e	KB5ZVV	-----
Bastrop	147.3400	+	● 100	NA6M	-----
Bay City	146.7200	-	● 146.2e	W5WTM	MCARC
Bayside	147.2000	+	● 107.2	AD5TD	-----
Baytown	145.3100	-	● 167.9el	N5JNN	-----
Baytown	146.7800	-	● 123e	K5BAY	BAARC
Beaumont	146.7000	-	● 107.2e	W5RIN	BARC
Beaumont	146.7600	-	● 107.2l	W5GNX	BEARC
Beaumont	147.3000	+	● 103.5	W5XOM	EMERC
Beaumont	147.3400	+	● 118.8l	W5RIN	BARC
Bedias	147.1200	+	● 123	NQ5D	-----
Beeville	147.3000	+	● 103.5	KC5DYC	-----
Bellville	146.8800	-	● 203.5x	WR5AAA	HRRC
Belton	146.7200	-	● 88.5l	NU5D	-----
Belton	147.3000	+	● 88.5	N5DJJ	FISH
Big Bend	146.8200	-	● 146.2elr	AD5BB	BIGBENDARC
Big Spring	146.8200	-	● 88.5 (CA)	W5AW	BSARC
Big Spring	147.0400	+	● 88.5el	KE5PL	WTXC



Location	Output	Input	Notes	Call	Sponsor
Boerne	145.1900	-	● 88.5	KB5TX	KARS
Boerne	146.6400	-	● 88.5	KB5TX	KARS
Bonham	145.4700	-	● a	K5FRC	FCRC
Borger	147.0600	+	●	WA5CSF	NWTARC
Bowie	145.3900	-	● 192.8 (CA)	W5QT	MONTAGE AR
Boyd	146.9800	-	● a	K5JEJ	-----
Brackettville	146.8800	-	● 127.3	KD5HAM	BARS
Brady	146.6200	-	● 114.8 (CA)	AA5JM	-----
Brady	146.9000	-	● 162.2ael	KC5EZZ	-----
Brenham	145.3900	-	● 103.5	W5AUM	BRENHAM AR
Brenham	147.2600	+	● 103.5	W5AUM	Brenham ARC
Bridge City	145.4700	-	● 103.5a	W5SSV	JCARC
Brookston	146.7000	-	● 114.8	KD5HIS	-----
Brownfield	145.1700	-	●	W5HFT	-----
Brownfield	146.8000	-	● 162.2a	KA5BQG	TCARC
Brownfield	147.3400	+	● 162.2l	WA5OEO	-----
Brownsville	147.0400	+	● 114.8els	W5RGV	STARS
			WX		
Brownwood	146.8200	-	●	WB5FXD	-----
Brownwood	146.9400	-	● 94.8ae	K5BWD	BWDARC
Bruceville	147.2400	+	● 97.4	W5NCD	-----
Buffalo	147.2800	+	● 123	W5UOK	-----
Buna	145.3900	-	● 118.8	W5JAS	LAREAARC
Burkburnett	146.2800	+	● aeWX	W5XBK	-----
Burkburnett	146.7000	-	● 192.8e	W5DAD	-----
Burkburnett	146.8800	-	● 192.8ae	W5XBK	-----
			WX		
Burnet	145.2900	-	● 114.8	KB5YKJ	-----
Burnet	146.6600	-	● 88.5	K5HLA	HGLD LKE
Byers	146.8200	-	● 192.8	KD5GZW	CCARC
Cameron	147.0200	+	● 123eWX	KE5URD	MCARES
Carrollton	145.2100	-	● aer	N5MJQ	METROARC
Carrollton	146.6100	-	● 110.9	K5ZYZ	N DALLAS R
Carrollton	147.3200	+	●	K5MOT	MOT ARC
Carthage	146.7200	-	●	KA5HSA	-----
Carthage	147.1800	147.6800	● 123aes	WA5PC	PC ARC
Castroville	146.8000	-	● 162.2	K5YDE	-----
Castroville	147.2000	+	● 162.2	KD5DX	MCARC
Cat Spring	145.4100	-	● 100el	W5SFA	SFARC
Cedar Hill	147.0600	+	● 110.9 (CA)	W5WB	SWDCARC
			e		
Cedar Hill	147.2600	+	● (CA)	W5AHN	-----
Cedar Hill	147.3200	+	●	K5MOT	MOT ARC
Cedar Park	145.3700	-	● 103.5	KC5WLF	HAMBUDS AR
Cedar Park	146.9800	-	● 103.5	W2MN	-----
Cedar Park	147.1200	+	● 103.5	W2MN	-----
Centerville	145.2100	-	●	K3WIV	-----
Centerville	145.4500	-	●	K3WIV	Leon Cty ARC
Centerville	147.3000	+	● 114.8	KDØRW	-----
			E-SUN		
Channelview	145.2700	-	● 123	WA5SIX	-----
Childress	146.9600	-	●	N5OX	-----
Chita	145.3500	-	● 131.8	W5IOU	ULLWA
Chocolate Bayou	145.3900	-	● 103.5	KA5QDG	HAMS
Clarksville	147.2000	+	● 186.2	KA5BCR	RRCA

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Clear Lake	146.8600	-	● 100ael	K5HOU	CLARC
Cleburne	145.4900	-	● 88.5aer	KC5PGV	JCARC
Cleveland	146.9000	-	● ae	N5AK	SHARK
Clifton	147.1800	+	● 123ex	W5BCR	BCRA
Clute	145.3500	-	● 103.5l	WB5UGT	-----
Coleman	146.9800	-	● 94.8ae	N5RMO	CARC
College Station	146.6800	-	● 88.5 (CA)e	W5BCS	BARC
College Station	146.8200	-	● 88.5	W5AC	TAMUARC
Collinsville	147.2200	+	● 100	N5IUF	-----
Columbus	147.1400	+	● 103.5	W5SFA	SFARC
Comanche	146.6800	-	● 94.8s	KC5QHO	CARC
Comfort	145.4900	-	●	WB5Q	-----
Conroe	147.0200	+	● 136.5	N5PJY	CARE
Conroe	147.1400	+	● 136.5e	N5KWN	-----
Copperas Cove	147.2600	+	● 88.5	K5CRA	CRA
			E-SUNx		
Corinth	145.1700	-	● 110.9 WX	W5FKN	LTARC
Corpus Christi	146.7800	-	● 107.2 (CA)	N5ADL	NONE
			e		
Corpus Christi	146.8200	-	● 107.2	N5CRP	STARC
Corpus Christi	146.8400	-	● 88.5	N5IUT	-----
Corpus Christi	146.8800	-	● 107.2ae	N5CRP	STARC
Corpus Christi	147.0600	+	● 107.2eWX	WA5MPA	-----
Corpus Christi	147.1000	+	● 107.2ae	W5DCH	W5DCH
			WX		
Corsicana	145.2900	-	● eWX	KD5OXM	NARC
Crockett	145.3100	-	● 103.5	W5DLC	HCARC
Crockett	146.7000	-	● 123ae	WA5EC	HCARC
Crosbyton	147.1600	+	● 179.9l	WB5BRY	CRC
Cumby	147.3000	+	● 118.8	W5NL	-----
Daingerfield	145.2300	-	● 151.4 (CA)	W5DJC	ETARC
Dallas	145.1300	-	●	W5JBP	SWR SOCIETY
Dallas	145.1900	-	● 110.9 (CA)	KA5CTN	-----
Dallas	145.4300	-	● 110.9e	K5DM	TEXINSARC
Dallas	146.6400	-	● 118.8	K5AHT	RECA
Dallas	146.7000	-	● 110.9e	W5EBQ	-----
Dallas	146.8200	-	●	N5IUF	TRUSTEE
Dallas	146.8800	-	● 110.9 (CA)	W5FC	DARC
			r		
Dallas	146.9600	-	● 110.9 (CA)	K5JD	-----
			r		
Dallas	147.3000	+	●	N5GAR	-----
Decatur	146.7800	-	● 131.8	W5FB	-----
Del Rio	146.8200	-	● 127.3	KD5HAM	BARS
Denton	146.9200	-	● 110.9 (CA)	W5NGU	DCARC
Devers	146.9800	-	● 103.5	N5FJX	HAMS
Devine	146.6100	-	●	WB5LJZ	-----
Devine	146.8800	-	● 141.3	WB5LJZ	-----
Donna	146.7400	-	● 114.8a	KC5YFP	-----
Doss	147.1600	+	● 162.2ael	W5RP	HOTROCS
Dripping Springs	146.7400	-	● 162.2	KA5AMP	-----
Dumas	147.1400	+	● 88.5 WX	KC5PIM	-----
Eastland	145.3500	-	● a	KA5BNO	-----
Eddy	147.1400	+	● 123eWX	W5BEC	BC EOC
Eden	147.3900	+	● 114.8 (CA)	KD5FUN	-----

Location	Output	Input	Notes	Call	Sponsor
Edinburg	146.7600	-	● 114.8lsWX	W5RQV	STARS
El Paso	145.1100	-	●	W5ELP	WTX Dig RC
El Paso	145.3300	-	● 67l	KC5EJ	NM MEGALINK
El Paso	145.4100	-	● 88.5	WX5ELP	EP SKYWARN
El Paso	146.4600	147.4600	● 293	WA5JXY	-----
El Paso	146.7000	-	● 162.2al	K5ELP	WTRA
El Paso	146.8800	-	●s	K5ELP	WTRA
El Paso	146.9200	-	● 293	WA5JXY	-----
El Paso	147.0600	+	●	KJ5EO	El Paso Races
El Paso	147.1000	+	●	KJ5EO	El Paso Races
El Paso	147.1400	+	●	NM5ML	MEGA LINK
El Paso	147.2000	+	● 67a	K5ELP	WTRA
El Paso	147.2400	+	● 162.2	K5WPH	SCARC
El Paso	147.2800	+	● 67l	KD6CUB	-----
El Paso	147.3200	+	● 162.2	K5KKO	EPDIG
El Paso	147.3600	+	●	KE5OIB	-----
Eldorado	146.7200	-	● 100elWXX	KC5EZZ	-----
Elmendorf	145.2100	-	● 162.2e	W5CRS	-----
Elmendorf	146.8600	-	● 123 (CA)	W5ROS	ROOST
Elmo	145.2700	-	● 136.5	WB5HGI	TVARC
Emory	146.9200	-	● 88.5es	W5ENT	RAINS ARA
Eules	147.0100	+	● 110.9	KD5QQQ	-----
Fabens	147.9800	-	● 162.2	W5PDC	-----
Fairfield	145.1100	-	● 103.5	WB5YJL	NAVARRO AR
Flower Mound	145.2300	-	● 110.9es	N5ERS	ERS
Fort Davis	146.6200	-	● 146.2elr	AD5BB	BIGBEND ARC
Fort Davis	147.3600	+	●	W5CDM	-----
Fort Stockton	145.3700	-	● 88.5	KB5GLA	-----
Fort Stockton	146.6800	146.0680	●l	N5SOR	WTC
Fort Stockton	146.9200	-	● 146.2	AD5BB	BIGBEND ARC
			E-SUN		
Fort Stockton	147.2400	+	●s	N5DLX	-----
Fort Worth	145.1100	-	● 110.9	K5FTW	FWTXVHFFM
Fort Worth	145.2500	-	● 192.8	KD5HOG	-----
Fort Worth	145.3300	-	● 110.9	W5NRV	Next Gen ARC
Fort Worth	146.6800	-	● 110.9	W5URH	-----
Fort Worth	146.7600	-	● 110.9	K5FTW	FWTX VHFFM
Fort Worth	146.8000	-	● 110.9	W5URH	-----
Fort Worth	146.8400	-	● 110.9	W5SH	FWKCCCL
Fort Worth	146.9400	-	● 110.9r	K5FTW	FWTX VHFFM
Fort Worth	147.2800	+	● 110.9 (CA)	W5SJZ	LMRARC
Franklin	146.9600	-	● 85.4	W5KVN	-----
Fredericksburg	146.7600	-	● 162.2	W5FJD	-----
Freeport	147.3800	+	● 110.9el	KA5VZM	BCARS
Freer	146.7200	-	● 77	KB5ZXD	CACTUS PATC
Fritch	147.3000	+	●l	WA5CSF	NWTXRC
Gainesville	145.2900	-	● 100a	K5AGG	-----
Gainesville	147.3400	+	● 100ae	WB5FHI	CCARRA
Galveston	146.6800	-	● 103.5e	WB5BMB	UTMB/ECG
Galveston	147.0400	+	●	WB5BMB	-----
Garland	146.6600	-	● 110.9	K5QHD	GARC
Garland	147.2400	+	●(CA)e	K5QBM	RSARC
Gatesville	146.9600	-	●(CA)e	N5DDR	-----
Geneva	146.7400	-	● 118.8eWX	K5TBR	TBARC
George West	146.9800	-	● 107.2	K5YFL	Live Oak Count
Georgetown	146.6400	-	● 162.2e	N5TT	WCARC

## TEXAS

Location	Output	Input	Notes	Call	Sponsor
Georgetown	147.0800	+	● 100el	NA6M	-----
Georgetown	147.1600	+	● 88.5e	K5AB	-----
Giddings	147.2200	+	● 114.8	NE5DX	-----
Goldthwaite	147.1000	+	● 100	K5AB	-----
Goliad	146.7400	-	● 103.5	WB5MCT	VICTORIA ARC
Gonzales	147.2600	+	● 103.5a	KB5RSV	GARC
Graham	147.0000	+	●	N5SMX	Young Cty ARC
Graham	147.3400	+	●l	WB5BJW	LCARC
Granbury	147.0800	+	● 110.9 (CA)	WD5GIC	NTARA
Grapevine	145.4000	-	● 136.5	N5EOC	NE TARRANT
Grapevine	145.4000	-	●	N5EOC	NE TARRANT
Greenville	146.7800	-	● 114.8e	K5GVL	SVARA
Greenville	147.1600	+	●a	WD5GSL	MFRC
Hallettsville	147.0800	+	● 173.8	KD5RCH	-----
Hamilton	146.9200	-	● 100	K5AB	-----
Hamilton	147.2000	+	● 88.5	AB5BX	HARC
Harker Heights	146.7600	-	● 94.8	WA5RZQ	-----
Harlingen	145.3900	-	● 114.8elr	K5VCG	-----
Harlingen	146.7000	-	● 114.8els	W5RGV	STARS
			WX		
Harlingen	146.8000	-	● 114.8l	W5RGV	STARS
Harlingen	146.9600	-	●r	K5DG	EARTH ARC
Harlingen	147.1000	+	● 114.8lswx	W5RGV	STARS
Harlingen	147.1400	+	● 114.8els	W5RGV	STARS
			WX		
Harlingen	147.2000	+	● 114.8aelr	AG5B	VBMC-HRL
Harlingen	147.3900	+	● 114.8lswx	W5RGV	STARS
Haskell	146.7400	-	●	WA5YSZ	-----
Hawkins	147.1000	+	●	W5CKO	ETARS
Helotes	145.1100	-	● 141.3	KB5ZPZ	-----
Hemphill	146.9000	-	● 141.3rs	KA5BQM	-----
Henderson	146.7800	-	● 131.8 WX	KB5NXW	-----
Henly	146.9200	-	●	W5IZN	-----
Henrietta	146.6800	-	● 192.8 (CA)	K5REL	-----
Henrietta	146.8000	-	● 192.8	KA5WLR	-----
Henrietta	146.8600	-	● 192.8er	KB5ATE	CCARC
Henrietta	147.3200	+	● 192.8	K5REJ	CCOARC
Hewitt	146.9800	-	●r	W5ZDN	HOTARC
Hillsboro	146.7800	-	●aeWX	WM5L	-----
Hondo	145.2700	-	● 162.2 (CA)	WA5PPI	-----
Hondo	145.2900	-	● 162.2e	KD5DX	MCARC
Houston	145.1300	-	● 162.6	W5VIN	-----
Houston	145.1700	-	● 123	KA5QDG	-----
Houston	145.1700	-	● 103.5	KA5QDG	-----
Houston	145.1900	-	● 123	W5BSA	-----
Houston	145.3700	-	● 123	N5TRS	HCT ECG
Houston	145.3900	-	● 123	KA5QDG	-----
Houston	145.4500	-	●(CA)e	WB5RDK	S TEXAS ECG
Houston	145.4700	-	● 123	W5RPT	MERA
Houston	146.6200	-	● 123 (CA)	KB5NNP	LHOURA
Houston	146.6400	-	●	W5RRR	JSCARC
Houston	146.6600	-	● 141.3	KA5AKG	NARS
Houston	146.7000	-	● 103.5	WA5TWT	HTTY
Houston	146.7400	-	● 103.5	KA5QDG	HAMS
Houston	146.7600	-	● 103.5 (CA)	K5WH	COMPAQ ARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Houston	146.8200	-	● 103.5	K5GZR	GCRC
Houston	146.8400	-	● 103.5	KF5GDR	CHEM
Houston	146.8800	-	● 103.5x	WR5AAA	HRRC
Houston	146.9200	-	● 103.5lWX	WB5UGT	SALTGRASS
Houston	146.9400	-	● 167.9e	WA5CYI	PRRL
Houston	146.9600	-	● 103.5	W5JUC	SFA
Houston	147.0000	+	● 103.5	KR5K	CYPRESS RC
Houston	147.0800	+	● 103.5ae	W5ATP	ECHO
Houston	147.1000	+	● 114.8	WD5BDX	-----
Houston	147.2400	+	● 167.9ae	KD5HKQ	TARMA
Houston	147.3000	+	● 151.4	KDØRW	-----
Houston	147.3200	+	● 100ae	WA5QXE	ECHO
Houston	147.3600	+	● 100	K5DX	TDXS
Humble	146.8000	-	● 103.5	KD5KHV	-----
Humble	147.2800	+	● 100el	W5SI	TEAC
Huntsville	145.2700	-	● 103.5	W5RJV	-----
Huntsville	146.6400	-	● 131.8e	AE5EP	-----
Huntsville	146.8600	-	● 131.8	W5HVL	WCARG
Hurst	147.1000	+	●	W5HRC	HURST ARC
Iowa Park	145.4900	-	● 192.8 (CA)	N5JRF	-----
Irving	145.4500	-	●	N2DFW	DFW REPEAT
Irving	146.7200	-	● 110.9 (CA)	WA5CKF	IRVARC
Jacksonville	145.4300	-	● 136.5	KR5Q	-----
Jacksonville	146.8000	-	● 136.5	K5JVL	CCARC
Jasper	147.0000	-	● 118.8l	W5JAS	LAREAARC
Jewett	145.2300	-	● 146.2	KC5SWI	JEWETT PWR
Johnson City	145.2700	-	●	KR4K	6.25kHzRAN 13
Katy	147.2000	+	● 141.3e	KT5TX	KARS
Kaufman	146.8400	-	● 136.5s	KE5IGO	KAUFMAN AR
Kaufman	146.9800	-	●	N5RSE	-----
Keller	147.2000	+	●	KA5HND	ERG
Kenedy	146.9200	-	● 179.9	W5DK	-----
Kerrville	145.1500	-	● 162.2ael	W5RP	HOTROCS
Kerrville	146.9800	-	● 162.2a	N5HR	HCARC
Kilgore	145.4500	-	● 136.5 (CA)	W5CKO	EAST TX ARC
Killeen	145.1100	-	● 123	KO6KW	-----
Killeen	145.1900	-	● 88.5a	KB5UMG	-----
Killeen	147.0400	+	● 173.8	KK5AN	-----
Kingsville	146.6200	-	● 107.2	KD5QWJ	WILD HORSE
Kingsville	146.6800	-	● 107.2	K5WHD	WHDH
Kingwood	145.4300	-	●e	W5SI	TEAC
Kountze	145.2300	-	● 103.5e	N5BTC	BTARC
La Coste	146.6800	-	● 162.2	K5YDE	-----
La Grange	146.8000	-	● 100	KG5YH	FCRC
Lakeway	145.4100	-	● 103.5l	WB5PCV	-----
Lakeway	147.3000	+	● 131.8	K5GJ	T441/LKY EOC
Lamarque	146.9000	-	● 103.5e	KE5AIL	GCARC
Lamesa	145.1500	-	● 100	N5BNX	-----
Lamesa	146.8600	-	● 100	N5BNX	NONE
Lampasas	147.2200	+	● 88.5eWX	KB5SXV	-----
Laredo	145.1500	-	●	W5EVH	-----
Laredo	145.1700	-	● 88.5	K5QI	-----
Laredo	146.8400	-	●	N5LNU	RRGRC
Laredo	146.8800	-	● 100elrWX	W5EVH	-----
Laredo	146.9000	-	● 88.5	K5QI	-----
Laredo	146.9400	-	● 100elrWX	W5EVH	-----

## TEXAS

Location	Output	Input	Notes	Call	Sponsor
Laredo	147.1200	+	● 100elWX	W5EVH	-----
League City	145.4100	-	● 131.8eWX	WR5GC	GCECG
Leonard	145.4100	-	●	KW5DX	DXCTSTCLUB
Levelland	146.7800	-	● 179.9l	WB5BRY	CRRC
Levelland	146.8800	146.8200	● 103.5	WB5EMR	HCARC
Levelland	147.1200	+	● 162.2al	N5SOU	-----
Littlefield	146.6400	-	● 179.9l	WB5BRY	CRRC
Livingston	147.0400	+	● 136.5	WB5HZM	ULLWA
Livingston	147.1600	+	● 103.5e	W5BBN	LLRR
Longfellow	147.3400	+	● 88.5e	N5BPJ	-----
Longview	145.3500	-	● 136.5e	KD5UVB	-----
Longview	146.6400	-	● 136.5a	W5CKO	E TEXAS ARS
Longview	147.3400	+	● a	KI5UA	LETARC
Los Fresnos	145.2900	-	●	K5RGV	-----
Lubbock	146.9400	-	● 179.9	WB5BRY	CRRC
Lubbock	147.0000	-	● 179.9l	WB5BRY	CRRC
Lubbock	147.2000	+	● 162.2	WA5OEO	-----
Lubbock	147.3000	+	● 88.5e	N5ZTL	-----
Lufkin	145.3700	-	● 100	KD5TD	-----
Lufkin	146.9400	-	● 141.3ers	W5IRP	DETARC
Lufkin	147.2600	+	● 141.3	K5RKJ	-----
Lufkin	147.3600	+	● 107.2el	KB5LS	LSARC
Luling	145.2300	-	● 123elx	W5CTX	-----
Madisonville	146.7800	-	● 103.5rWX	K5PNV	MCARC
Magnolia	146.9800	-	● 156.7	W5JSC	-----
Marathon	147.0200	+	● elr	AD5BB	BIGBENDARC
Marathon	147.3200	+	● 88.5l	N5SOR	WTXC
Marble Falls	145.3900	-	● 103.5	K5WGR	-----
Marshall	146.8600	-	●	KB5MAR	MLARC
Mathis	145.1500	-	● 233.6	KC5QPP	-----
Maydelle	147.0200	+	●	KB5VQG	-----
Mayflower	147.1200	+	● 203.5l	W5JAS	LAARC
Mcallen	145.2300	-	● 114.8	N5SIM	EARTH
Mckinney	145.3500	-	● 100x	N5GI	NTRA
Mckinney	146.7400	-	● 110.9e	W5MRC	MARC
Mesquite	145.2500	-	● 110.9	AK5DX	-----
Mesquite	145.3100	-	● 162.2er	WJ5J	HAM
			WX		
Mesquite	147.0400	+	●	KD6FWD	-----
Mexia	145.3900	-	●	W5ZMI	NARC
Miami	145.1100	-	● 88.5lWX	KA5KQH	CRII
Midland	145.1300	-	● 88.5l	W5LNX	SWLS
Midland	146.7600	-	● 88.5	W5QGG	MARC
Midland	146.9000	-	● 88.5l	N5XXO	WTC
Midland	147.2200	+	● 29325e	K5MSO	MIDLAND SO
Midland	147.2800	+	● 88.5l	KB5MBK	-----
Midland	147.3000	+	●	W5QGG	MARC
Midland	147.3800	+	●	W5CAF	MARC
Millsap	145.4700	-	●	WA5TZB	-----
Minden	145.2500	-	● 123	WB5WIA	-----
Mineral Wells	146.6400	-	●	W5ABF	MWARC
Mission	146.6600	-	● 114.8	KC5ZVC	-----
Moody	145.1500	-	● 123 WX	W5ZDN	HOTARC
Moody	145.3100	-	● 123eWXx	N5ZXJ	-----
Mount Enterprise	146.9200	-	● 136.5	W5CKO	-----
Mount Pleasant	146.9400	-	● 151.4	WA5YVL	MTPLEASANT

Location	Output	Input	Notes	Call	Sponsor	
Mount Vernon	147.3200	+	● 151.4	W5XX	-----	
Mountain Home	145.1100	-	● 162.2	K5AWK	HOTROCS	
Nacogdoches	146.8400	-	● 141.3e	W5NAC	NARC	
Nacogdoches	147.3200	+	● 141.3e	W5NAC	NARC	
Nassau Bay	145.1500	-	● ae	NB5F	BAARC	
New Braunfels	147.0000	-	● 103.5 (CA)	WB5LVI	GVARC	
New Waverly	147.1800	+	● 136.5 WX	W5SAM	WCARES	
New Waverly	147.3400	+	●	NA5SA	-----	
Nocona	147.3600	+	● 110.9eWX	N5VAV	-----	
North Richland Hills	145.3700	-	● 110.9	K5NRH	N. R. Hills ARC	
Notrees	147.0200	+	● 88.5l	N5XXO	SWLS	
Oak Hill	147.3200	+	● 114.8 (CA)	W5MOT	CMARC	
Odessa	145.3900	-	● 88.5	WT5ARC	WTXARC	
Odessa	145.4100	-	● 88.5	W5CDM	-----	
Odessa	146.7400	-	● 91.5l	KD5CCY	WTNMRG	
Olmito	147.1800	+	● 114.8	KC5WBG	-----	
Orange	147.0600	+	● 103.5e	AA5P	DUPONTARC	
Orange	147.1800	+	● 103.5eWX	W5ND	OrangeARC	
Palestine	145.4900	-	● 136.5	KR5Q	-----	
Palestine	146.7400	-	●	KR5Q	-----	
Palestine	147.0800	+	● 103.5eWX	W5DLC	-----	
Palestine	147.1400	+	● 103.5e	W5DLC	-----	
Pampa	146.9000	-	● x	W5TSV	-----	
Paradise	146.6200	-	● 131.8	KJ5HO	-----	
Paris	146.7600	-	● 114.8er	WB5RDD	RRVARC	
Paris	147.0400	+	● 100	KC5OOS	-----	
Paris	147.3400	+	● 110.9	KA5RLK	-----	
Pasadena	145.2500	-	● 167.9	KD5HKQ	TARMA	
Pasadena	145.2900	-	● 103.5er	W5PAS	PECG	
Pasadena	147.0600	+	● WX	123	KA5QDG	-----
Pasadena	147.1200	+	● 167.9 (CA)	WB5WOV	ARMS	
Pearland	147.2200	+	● 167.9e	K5PLD	PARC	
Perryton	146.6400	-	● 88.5s	K5IS	-----	
Perryton	146.8200	-	● 88.5	K5IS	CAPROCK	
Pipe Creek	147.2800	+	● 156.7 (CA)	WD5FWP	BARK	
Pittsburg	147.2600	+	● 151.4	KN5ABZ	-----	
Plainview	146.7200	-	● 88.5 (CA)	W5WV	PARC	
Plainview	147.1000	+	● 88.5e	N5RNY	-----	
Plano	145.2500	-	● 123	WD5ERD	-----	
Plantersville	145.2500	-	● 203.5	KB5JJE	Cochran	
Pleasanton	145.4300	-	● 100 (CA)e	KD5ZR	ACARC	
Pleasanton	147.3400	+	● r	123	W5ROS	ROOST
Point	146.8000	-	● 141.3	WR5L	-----	
Port Aransas	145.2900	-	● 110.9elx	KG5BZ	-----	
Port Aransas	147.0400	+	● 107.2alx	KG5BZ	-----	
Port Arthur	146.8600	-	● 103.5	WD5GJP	PARG	
Port Arthur	147.2000	+	● 118.8e	KC5YSM	-----	
Port Lavaca	147.0200	+	● 103.5a	W5KTC	PLARC	
Post	147.0600	+	● 179.9l	WB5BRY	CRC	
Quanah	146.6400	-	●	KY7D	-----	
Quitman	147.3600	+	● 136.5	W5CKO	ETARS	
Ranger	147.0600	+	● 131.8	N5RMA	-----	
Refugio	147.1800	+	● 136.5e	AD5TD	-----	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Rice	145.4700	-	● 110.9	W5TSM	-----
Richardson	147.1200	+	●(CA)r	K5RWK	RWC
Richmond	145.4900	-	● 123erWX	KD5HAL	EMROG
Robert Lee	147.3400	+	● 88.5eWxX	KC5EZZ	-----
Rockdale	147.2800	+	● 162.2	AF5C	TEMPLE ARC
Rockport	147.2600	+	● 103.5	KM5WW	ROCARC
Rosanky	145.4300	-	●	WB6ARE	-----
Rose Hill	146.7200	-	● 123	K5IHK	TMBLRPTCRP
Rosharon	147.1600	+	● 123eWX	N5QJE	-----
Round Rock	145.3300	-	● 162.2e	WD5EMS	-----
Round Rock	146.7000	-	● 110.9e	N5MNV	-----
Rusk	147.0400	+	● 110.9a	KA5AEP	-----
San Angelo	145.2700	-	● 88.5x	W5QX	SAARC
San Angelo	146.8800	-	● 88.5	K5CMW	-----
San Angelo	146.9400	-	● 103.5 WX	KC5EZZ	SAARC
San Angelo	147.0600	+	●	N5DE	-----
San Angelo	147.3000	+	● 88.5	N5SVK	-----
San Antonio	145.1700	-	● 141.3l	WD5IEH	-----
San Antonio	145.3100	-	● 103.5	WD5JFF	-----
San Antonio	145.3300	-	● 146.2	KC5RXY	-----
San Antonio	145.3900	-	● 100	W5SC	SARC
San Antonio	145.4500	-	● 141.3	N5UAP	-----
San Antonio	145.4700	-	● 110.9 (CA)	KD5GSS	-----
San Antonio	146.6200	-	● 162.2	K5AWK	-----
San Antonio	146.6600	-	● 110.9e	W5STA	STARS
San Antonio	146.7000	-	● 173.8	KA5IID	-----
San Antonio	146.7200	-	● 162.2 (CA)	KB5TSO	BARS
			e		
San Antonio	146.8200	-	● 179.9 (CA)	WA5FSR	SARO
San Antonio	146.8800	-	●	WB5LJZ	-----
San Antonio	146.9000	-	●(CA)	KD5GAT	SAHARA
San Antonio	146.9400	-	● 179.9eWX	WB5FWI	SARO
San Antonio	146.9600	-	● 88.5	K5AWK	SWLS
San Antonio	147.0200	+	●	W5RRA	SWRCARC
San Antonio	147.0400	+	● 123e	KK5LA	-----
San Antonio	147.0600	+	● 141.3	K5DSF	-----
San Antonio	147.0800	+	● 162.2	N5CSC	EXPLO700
San Antonio	147.1800	+	● 103.5	K5EOC	SAEM
San Antonio	147.2400	+	●	K5GE	-----
San Antonio	147.2600	+	● 103.5	K5SOJ	-----
San Antonio	147.2800	+	● 162.2 (CA)	WD5FWP	-----
San Antonio	147.3000	+	● 107.2e	W5XW	BEARS
San Antonio	147.3200	+	● 179.9e	KC5AON	-----
San Antonio	147.3600	+	● 179.9 (CA)	K5SUZ	SARO
San Antonio	147.3800	+	● 162.2 (CA)	AA5RO	AAARO
Santa Anna	147.1200	+	● 94.8	KE5NYB	-----
Santa Anna	147.1400	+	● 94.8	N5RMO	COLEMAN AR
Sattler	147.1400	+	● 179.9	K5PWX	SARO
Schertz	147.1600	+	● 100 (CA)	N5YEO	SCTA
Seabrook	147.2600	+	● 162.2	WB5KCA	LYCRC
Seguin	145.4900	-	● 123alx	W5CTX	-----
Seguin	146.7600	-	● 141.3	WA5GC	C.A.R.C.
Seminole	145.4500	-	● 88.5	N5SOR	-----
Seminole	146.7800	-	● 88.5l	N5SOR	WTC
Seymour	147.1000	+	● 192.8	N5ENS	-----
Seymour	147.2000	+	● 192.8lx	N5LEZ	-----



Location	Output	Input	Notes	Call	Sponsor
Shepp	145.2300	-	● 88.5	NZ5V	BCARN
Sherman	147.0000	+	● 100	W5RVT	GCVHFSOC
Sherman	147.0800	+	● 100	WB5DCU	GCVS
Shiner	146.6800	-	● 100	KC5QLT	-----
Shiner	147.1200	+	● 141.3	W5CTX	-----
Sinton	147.0800	+	● 107.2	W5CRP	W5CRP
Smithville	145.3500	-	● 114.8	KE5FKS	BCARC
Smithville	147.2000	+	● 103.5el	N5ZUA	-----
Snyder	146.9200	-	● 67aer	K5SNY	SARA
South Padre Island	147.1200	+	● 114.8lsWX	W5RGV	STARS
South Padre Island	147.2400	+	● 114.8	KE5KLY	-----
Spearman	147.0400	+	● 88.5elWX	N5DFQ	DUST BOWL
Stafford	145.2300	-	● 88.5	W5TI	HTEXIARC
Stephenville	146.8000	-	● 107.2e	KD5HNM	-----
Stephenville	147.3600	+	● 110.9eWX	K5IY	CTARC
Sterling City	146.6400	-	● 88.5l	N5FTL	WTXC
Stinnett	147.3800	+	● 88.5elWX	N5DFQ	DUST BOWL
Streetman	146.7600	-	●	KE5DFY	Navarro ARC
Sulphur Springs	146.6800	-	● 151.4er	K5SST	HCARC
Sweetwater	145.2500	-	● 162.2lWX	KC5NOX	NCARA
Sweetwater	146.6800	-	● 186.2	KJ5CQ	-----
Taft	147.0000	-	● 107.2X	W5CRP	W5CRP
Temple	145.4900	-	● 123e	WB5TTY	-----
Temple	146.8200	-	● 123	W5LM	TARC
Temple	147.3400	+	●	W5ARO	-----
Texarkana	145.4500	-	● 100e	KD5RCA	FOUR ST ARC
Texarkana	146.6200	-	● 100eWX	KD5RCA	FOUR ST ARC
Texarkana	147.1200	+	● 100e	KG5RX	FOUR ST ARC
Texas City	147.1400	+	● 167.9ae	WR5TC	GCRA
The Colony	147.3800	+	● 110.9	K5LRK	LAARK
Timpson	145.1500	-	● 107.2e	KK5XM	-----
Tomball	147.3800	+	●	WB5ZMV	-----
Trinity	145.3300	-	● 103.5	N5ESP	-----
Tulia	147.3600	+	● 88.5	WU5Y	-----
Tyler	145.2100	-	● 88.5e	WB5PIW	EAST TX MC
Tyler	145.2100	-	●e	WB5PIW	ETMC
Tyler	145.3700	-	● 88.5elWX	N1EW	-----
Tyler	146.9600	-	●a	W5CKO	ETARS
Tyler	147.0000	-	● 88.5erWX	K5TYR	TYARC
Tyler	147.0600	+	● 151.4	K5TWR	-----
Tyler	147.1200	+	●	K5PDQ	-----
Tyler	147.2000	+	● 136.5	W5CKO	-----
Tyler	147.2400	+	● 88.5 (CA)e	W5ETX	E TX ECS
Universal City	146.8400	-	●(CA)	WA5VAF	CREST
Utopia	147.1000	+	● 127.3	W5FN	-----
Uvalde	146.7600	-	● 162.2	K5AWK	-----
Uvalde	146.9000	-	● 100a	N5RUI	-----
Uvalde	147.2000	+	●	AA5DB	-----
Uvalde	147.2600	+	● 100	W5LBD	-----
Van	146.6200	-	●aesWX	WD5JLE	-----
Venus	145.3900	-	● 136.5er WX	WA5FWC	-----
Vernon	147.0200	+	●	NC5Z	-----
Vernon	147.1600	+	● 192.8lx	N5LEZ	-----
Victoria	145.1300	-	● 103.5e	W5DSC	VARC
Victoria	145.1900	-	● 103.5ex	W5DSC	VCARC

TEXAS-UTAH

Location	Output	Input	Notes	Call	Sponsor
Victoria	147.1600	+	● 141.3el	WD5IEH	-----
Waco	146.6600	-	● 123a	AA5RT	-----
Waco	147.1600	+	●	WA5BU	BAYLOR ARC
Waco	147.3200	+	● 123e	W5TSG	TSG ARC
Waco	147.3600	+	● 123	AA5RT	-----
Waxahachie	145.4100	-	●(CA)er	WD5DDH	ECOARC
Weatherford	145.2500	-	● 103.5	WØBOD	-----
Weatherford	146.9000	-	● 110.9	KG5CW	-----
Weatherford	147.0400	+	● 110.9	W5URH	-----
Weesatche	147.3200	+	● 162.2el	WD5IEH	-----
Weslaco	146.7200	-	● 114.8	KC5WBG	-----
Wharton	145.3300	-	● 167.9	W5DUQ	GC ARC
Whitehouse	147.3000	+	● 136.5	W5CKO	-----
Whitney	146.6200	-	● 123ewx	NZ5T	LWARS
Whitney	147.0000	-	● 103.5	KC5PGV	-----
Wichita Falls	145.1500	-	● 192.8 WX	WX5TWS	TEXWXSPTRS
Wichita Falls	146.6200	-	● 156.7	KD5INN	-----
Wichita Falls	146.6600	-	● 192.8 (CA)	K5WFT	-----
Wichita Falls	146.9400	-	● 192.8ar	W5US	WF VHF CLUB
Wichita Falls	147.0600	+	● 156.7ar	W5GPO	WF RC
Wichita Falls	147.1200	+	● 192.8lx	N5LEZ	-----
Wichita Falls	147.1400	+	● 192.8 (CA)	N5WF	WICHARS
Wichita Falls	147.3000	+	●	WG5K	-----
Wills Point	147.2800	+	● 136.5er	KK5AU	ESARA
			WX		
Wimberley	147.0600	+	● 103.5	W5FUA	-----
Wimberley	147.1000	+	● 141.3alx	W5CTX	WARS
Yoakum	147.0400	+	●	WA5VIO	LCRC
Yorktown	146.6400	-	● 103.5	KD5BXV	CCARC
Zapata	147.0200	+	● 114.8	KJ5HW	-----

UTAH

FREQUENCY USAGE

Salt Lake	147.6000	147.6000		SIMPLEX
Statewide	145.4100	-	●t	SHARED
Statewide	145.7100	145.7100		SIMPLEX

CENTRAL

East of Holden	147.1000	+	● 100a(CA)x	N7GGN	-----
Ephriam	146.6600	-	● 100a	W7DHH	-----
			L(146.86)xz		
Manti	145.2900	-	● 131.8a	WB7REL	-----
			L(146.66)z		
Manti	146.7200	-	● 131.8a	WB7REL	-----
			L(146.66)z		
Marysvalle	147.2000	+	●x	K1ENT	-----
Monroe	146.6400	-	● 100a	W7JVN	-----
			L(146.72)z		
Monroe	147.3000	+	●a	W7JVN	-----
Richfield	146.8600	-	● 100a	KD7YE	WB7REL
			L(146.66)z		
Salina	146.8600	-	● 100a	KD7YE	WB7REL
			L(146.66)z		

NORTH

Bear Lake	147.0200	+	● 100	K7OGM	K7JL
			L(147.18)x		
Bear Lake	147.1200	+	● 100	K7OGM	K7JL

Location	Output	Input	Notes	Call	Sponsor
Clarkston	147.2000	+	● 103.5e L(146.72)	AC7O	BARC
Fielding-Riverside	147.2200	+	● 123.0x	AB7TS	GSARC
Logan	145.4100	-	● 103.5	AC7O	BARC
Logan	146.6400	-	● A(*/#)	WA7MXZ	BARC
Logan	146.7200	-	● 103.5a	AC7O	BARC/VHFS
			(CA) L(147.26/145.31/449.625)xz		
Logan	147.2400	+	● 79.7 L(449.325)	N7RRZ	-----
Logan	147.3200	+	● 88.5	KA7FAP	-----
Malad	146.4300	146.4300	L(146.85)	WA7FDR	-----
Mantua	147.2200	+	●	KJ7VO	-----
Montpelier	147.1200	+	● 123	AG7BL	K7OGM
Red Spur	145.3100	-	● 103.5a	WA7KMF	BARC
			(CA) L(146.72/147.26/449.625)x		
Tremonton	145.4300	-	● 123ae L(145.29/448.300)	KK7DO	GSARC
<b>NORTHEAST</b>					
Altamont	146.7000	-	● a	WB7CBS	-----
Altamont	146.7400	-	● 100a	WB7CBS	-----
Coalville	147.2400	+	● 136.5a L(147.140/147.160)x	K7HEN	-----
Duchesne	147.2600	+	●	N7PQD	BARC
Myton	145.4900	-	● 136.5a L(147.32)	W7BAR	W7BYU
Roosevelt	146.9200	-	● 136.5e	W7BYU	-----
Vernal	147.0400	+	● 136.5e L(147.32)	W7BAR	BARC
Vernal	147.1000	+	● 136.5aex	W7BAR	BARC
Vernal	147.3400	+	● 136.5x	KK7EX	-----
<b>PRICE</b>					
Carbon County	145.4100	-	● e	KA7LEG	-----
Castledale	147.0600	+	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
Castledale	147.1200	+	● 100 L(147.18)x	K7JL	UVHFS
Castledale	147.1400	+	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
Price	145.4300	-	● 88.5a	KA7LEG	-----
Price	145.4700	-	● 88.5a	AA7AM	-----
Price	147.2200	+	● 88.5	W7CEU	-----
Scotfield	145.3100	-	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
Scotfield	147.0800	+	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
Sunnyside	147.3200	+	● 88.5a(CA)  RBx	K7SDC	SDARC
<b>PROVO</b>					
Provo	145.6300	145.6300		NV7V	-----
<b>SOUTH</b>					
Kanab	146.8800	-	●	W7NRC	-----
Kanab	147.3600	+	●	W17M	-----
Page AZ	146.9600	-	● 100 L(146.8)x	W7WAC	-----
<b>SOUTH WEST</b>					
St George	145.3700	-	●	N7ARR	-----

## UTAH

Location	Output	Input	Notes	Call	Sponsor
<b>SOUTHEAST</b>					
Hanksville	147.0800	+	● 136.5a (CA) L(147.32) RBx	K7SDC	SDARC
Moab	146.7600	-	● 88.5a(CA) L(147.32) RBx	K7QEQ	-----
Moab	146.9000	-	● 88.5a(CA) L(146.76) RB	K7QEQ	-----
Monticello	146.6100	-	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
<b>SOUTHWEST</b>					
Beaver	146.8400	-	●	K1ENT	-----
Cedar City	145.4700	-	●	WV7H	-----
Cedar City	146.7600	-	●a(CA)x	K7JH	-----
Cedar City	146.8000	-	●L(146.94)x	WV7H	-----
Cedar City	146.9800	-	●	N7KM	-----
Cedar City	147.0600	+	●a(CA)	N7DZP	-----
Delta	147.3800	+	●	KB7WQD	-----
Hinckley	147.2600	+	●	N7WPF	-----
Kanab	146.7200	-	● 100a L(146.94)	W7NRC	-----
Milford	146.9400	-	● 100 L(147.18)x	WR7AAA	WA7GTU
Panguitch	147.1600	+	● 100x	N7NKK	ERC
St George	145.4900	-	● 100 WX(*127 *128)x	W7DRC	-----
St George	146.6400	-	● 100a	W7DRC	-----
St George	146.7000	-	● 100a(CA)	KA7STK	-----
St George	146.7400	-	● 100	NR7K	-----
St George	146.8200	-	● 100 L(146.94)x	NR7K	DARC
St George	146.9100	-	● 100ex	NR7K	-----
St George	147.2600	+	●E-SUNx	K7SG	-----
Toquerville	145.4500	-	● 100	KD7HUS	-----
<b>WASATCH FRONT</b>					
Antelope Is	147.0400	+	● 123a(CA)e xz	K7DAV	DCARC/VHFS
Bacchus	145.3500	-	● 100l	NM7P	UVHFS
Bountiful	147.3000	+	● 123	W7CWK	-----
Brigham City	145.2900	-	● 123e L(145.43/448.300)	N7WFM	UBET
Brighton	145.2700	-	● 100elx	K7JL	-----
Brighton	146.6200	-	● L(146.62(FARNSWORTH))x	W7SP	UARC
BYU Campus	145.3300	-	● 100a(CA)	N7BYU	KI7TD
Coalville	147.3600	+	● 100x	WA7GIE	-----
Coalville	147.3800	+	●x	WB7TSQ	-----
Huntsville	145.2100	-	●	W7DBA	-----
Huntsville	146.6800	-	● 123a L(145.49)x	N7JSQ	ARI
Layton	146.9600	-	● 100	K7MLA	ERC
Levan Peak	145.2700	-	● 103.5elx	K7JL	-----
Magna	145.3700	-	●x	K7MLA	ERC
Mapleton	146.8000	-	● 100.0 E-SUN L(448.250)	N6EZO	-----
Midway	147.2000	+	● 88.5 L(449.525)	N7ZOI	-----

Location	Output	Input	Notes	Call	Sponsor
Mirror Lake	147.3800	+	● 100x	WA7GIE	-----
Morgan	147.0600	+	●	KB7ZCL	-----
Ogden	145.1125	-	●sz	KE7EGG	-----
Ogden	145.2500	-	●a	KE7FO	-----
Ogden	145.4100	-	● 123	WB7TSQ	SNP
Ogden	145.4900	-	● 123a	K7HEN	ARI
			L(146.68)		
Ogden	146.8200	-	● 123	W7SU	OARC/VHFS
Ogden	146.9000	-	● 123a	W7SU	OARC/VHFS
Ogden	146.9200	-	● 123	N7TOP	-----
			L(449.775)		
Ogden	147.3800	+	●x	WB7TSQ	-----
Orem	145.4700	-	● 100a	N7BSA	ExPst1973
Orem	146.7800	-	●a	N7PKI	-----
Park City	145.2300	-	● 100e	NZ6Z	-----
			L(447.5)		
Payson	147.0200	+	●a	K7MLA	ERC
Payson	147.3400	+	● 100ex	K7UCS	UTCOARES
Powder Mtn	145.4700	-	● 123	KC7SUM	-----
Promontory	145.4100	-	● 123	N7TOP	SNP
			E-SUN L(146.92)z		
Promontory	147.2600	+	● 103.5a	AC7O	BARC
			(CA) L(146.72/147.26/449.625)x		
Provo	145.2300	-	● 131.8es	K7UCS	UTCOARES
Provo	146.7600	-	●a(CA)ex	W7SP	UARC
Provo	147.2800	+	● 141.3e	K7UCS	UTCOARES
			L(449.675 8.325)x		
Provo Edgemont	147.2200	+	●aL(145.25)	WA7YZR	KR7D
Salt Lake	145.1250	-	●l	KF6RAL	-----
Salt Lake	145.1900	-	● 123	W7IHC	-----
Salt Lake	145.2100	-	●a	AA7JR	UVHFS
Salt Lake	145.4500	-	● 100ex	WA7UAH	ERC
Salt Lake	146.6200	-	●e	W7SP	UARC
			L(146.62 (SCOTTS))x		
Salt Lake	146.7000	-	● 100e	KDØJ	SLCOARES
Salt Lake	146.8400	-	●s	N7PCE	SLCOARES
Salt Lake	146.8800	-	● 88.5s	KDØJ	UVHFS
Salt Lake	146.9400	-	● 88.5ex	K7JL	UVHFS
Salt Lake	147.0600	+	●	K7CEM	UVHFS
Salt Lake	147.0800	+	● 77	WX7Y	SDARC
			L(147.32)		
Salt Lake	147.0800	+	● 77	WX7Y	SDARC
			L(147.32)		
Salt Lake	147.1200	+	● 100e	K7JL	-----
			L(147.18)x		
Salt Lake	147.1400	+	● 127.3e	K7MLA	-----
			L(147.160/147.240)x		
Salt Lake	147.1600	+	● 127.3a	K7MLA	-----
			L(147.140/147.240)		
Salt Lake City	146.7400	-	● 114.8	KD7NX	MARA
Sandy	145.4100	-	● 162.2	KE7GHK	SNP
Snowbird	147.1800	+	● 100e	K7JL	-----
			L(147.12)x		
Statewide	145.4100	-	● 100	W7DES	SNP
Sundance	145.2500	-	●L(147.22)	KR7D	-----
Tooele	147.3000	+	● 100	W7EO	-----

**260 144-148 MHz  
UTAH-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WEST</b>					
Delle	145.3500	-	●	K7HK	-----
Tooele	146.9800	-	●aL(145.39)	W7EO	TCARES
Vernon	145.3900	-	●aL(146.98)	W7EO	TCARES
Wendover	147.2000	+	● 100 L(146.98)	W7EO	TCARES

**VERMONT**

<b>BURLINGTON</b>					
Bolton	145.1500	-	● 100.0elx	WB1GQR	RANV
Burlington	146.6100	-	● 100.0e	W1KOO	BrIngtnARC
Essex Jct	146.7900	-	● 103.5	W1HIO	W1HIO
Essex Jct	146.8500	-	● 100.0	W1CTE	Essex HS
Mt Mansfield	146.9400	-	● 100.0	W1CTE	BrIngtnARC

**CENTRAL**

Killington	146.8800	-	● 110.9ex	W1ABI	NFMRA
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**EAST CENTRAL**

Barre	147.3900	+	● 100.0	N1IOE	N1IOE
Cabot	146.8200	-	● 100.0	W1BD	CentVtARC
Corinth	147.2100	+	● 100.0l	KB1FDA	KB1FDA
Fayston	145.4100	-	● 100.0	K1VIT	VT Intercnt
Tunbridge	146.9700	-	●	K1MOQ	K1MOQ
Williamstown	146.6250	-	● 100.0e	W1BD	CentVtARC

**NORTHEAST**

Glover	147.3750	+	●	KB1BRN	BARF
Jay Peak	146.7450	-	● 100.0	K1JAY	StAlbansRC

**NORTHWEST**

St Albans	145.2300	-	● 100.0	N1STA	StAlbansRC
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**SOUTHEAST**

Marlboro	147.0150	+	● 100.0e	N1HWI	N1HWI
Mt Ascutney	146.7600	-	● 110.9e	W1UWS	CtVlyFMA
Newfane	147.0900	+	● 110.9l	WA1KFX	NFMRA

**SOUTHWEST**

Mt Equinox	145.3900	-	● 100.0ex	WA1ZMS	WA1ZMS
Shaftsbury	146.8350	-	●	K1SV	SOVARC

**WEST CENTRAL**

Rutland	147.0450	-	● 100.0e	W1GMW	GreenMtWS
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**VIRGIN ISLANDS**

**USVI**

St Croix	146.9100	-	●e	KV4FZ	-----
St Croix	147.2500	+	●a(CA)e	NP2B	-----
St John	146.6300	-	● 100	KP2SJ	St. John ARC
St Thomas	146.8100	-	●a(CA)el	KP2O	-----
St Thomas	146.9700	-	●	NP2IA	-----
St Thomas	147.1100	+	● 100	KP2US	-----

**VIRGINIA**

Abingdon	147.3450	+	● 103.5ael	NM4L	MEARS (MOU)
Accomac	147.2550	+	● 156.7ez	K4BW	ESHARC
Altavista	146.6550	-	● 100e	WA4ISI	WA4ISI
Amelia	145.1900	-	●	WB3R	-----
Amelia	145.2500	-	●(CA)	KB4YKV	KB4YKV
Amherst	145.4900	-	136.5 (CA)l	K4CQ	LYNCHBURG
Axton	146.6250	-	● 107.2e	K4TFC	K4TFC

Location	Output	Input	Notes	Call	Sponsor
Bald Knob	146.9100	-	77e	KD4BNQ	KD4BNQ
Bassett	145.1700	-	107.2	KF4RMT	KF4RMT
Bedford	145.2300	-	●	N4CH	N4CH
Bedford	146.6850	-	● 100e	WA1ZMS	MTN TOP AS
Bedford	147.1050	+	●e	WB4JBJ	WB4JBJ
Big A Mountain	146.8050	+	● 103.5	KD4TC	TCARC
Blacksburg	146.7150	-	●	W9KIC	BRUSH MTN
Bland	145.3500	-	● 103.5 (CA) RB	N4AZJ	T.E. MALLO
Bluefield	145.2500	-	● 100	KD8XK	ARA-SOUTH
Bluefield	145.4900	-	(CA)	W8MOP	W8MOP
Bluefield	146.9550	-	● 100 (CA)l	WZ8E	ARA-SOUTH
Boydton	147.2400	+	●	KD4ZTK	KD4JMH
Bristol	147.0750	-	77e	KK4MW	KK4MW
Buckingham	146.7900	-	110.9 E-SUN rSWX	WW4GW	WW4GW
Charlottesville	145.4500	-	● 151.4ers	K4DND	K4DND
Charlottesville	146.7600	-	● 151.4	WA4TFZ	AARC
Charlottesville	146.8950	-	● 151.4e	WA4TFZ	WA4TFZ/ALB
Charlottesville	146.9250	-	● 151.4e	WA4TFZ	ALBEMARLE
Chesapeake	145.2500	-	100e	W4FOS	K4AMG
Chesapeake	146.6100	-	●aez	W4CAR	WA4YSE/CAR
Chesapeake	146.7900	-	●e	N4SD	HAMPTON RD
Chesapeake	146.8200	-	162.2	W4CAR	W4CAR
Chesterfield	145.3100	-	● 127.3el	KD4KWP	KD4KWP
Chesterfield	147.3600	+	●(CA)erWX	KA4CBB	KA4CBB
Clinchco	147.1500	+	● 88.5e	KB4RFN	KB4AKS
Clinchco	147.2550	+	●#	WD4CYZ	WD4CYZ
Coeburn	145.4300	-	● 103.5ae RBZ	AD4OV	AD4OV
Colonial Heights	145.3900	-	● 74.4	KE4EUE	-----
Covington	146.8050	-	●	WA4HTI	VHF COMM A
Danville	146.7000	-	● 107.2 (CA) eRBz	K4AU	K4AU
Dublin	146.6700	-	●(CA)e	W4CBM	W4CBM
Dublin	147.1800	+	103.5ers	N4NRV	NEW RIVER
Eastville	147.3450	+	● 156.7	KN4GE	ESHARC
Elk Creek	147.2400	+	● 107.2el	N4MGQ	N4MGQ
Enon	147.0600	+	● 107.2 (CA) e	WB4VWR	WA4ECM & W
Fancy Gap	146.9700	-	● 100	NC4BL	N4JNE
Fancy Gap	147.0450	+	103.5lrRB WX	K4EZ	K4EZ
Farmville	145.3300	-	●e	KE4ZBH	SARA
Farmville	146.9100	-	●	KE4ZBH	SARA
Farmville	146.9550	-	136.5	N4CFA	N4CFA
Fincastle	146.6400	-	●	W4WIC	T.E. CHAMB
Forest	146.7750	-	● 131.8p	AG4AN	AG4AN
Franklin	147.2700	+	131.8aers	WT4FP	FRANKLIN P
Franklin	147.3000	+	● 131.8ez	W4LG	FRANKLIN R
Gate City	146.8200	-	●tael	N4WWB	SCOTT CO A
Gloucester	145.3700	-	●te	W4HZL	W4HZL
Grundy	146.8350	-	●	KK4EH	KK4EH
Grundy	147.3150	+	●	K4NRR	K4NRR
Gum Spring	147.2700	+	● 203.5	WB4IKL	WB4IKL
Hampton	145.1700	-	131.8e	WA4ZUA	WA4ZUA

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hampton	145.4900	-	100e	KE4UP	KE4UP
Hampton	146.6700	-	● 173.8eWX	KG4NJA	NASA LANGL
Hampton	146.7300	-	●e	W4QR	SPARK
Hampton	146.9250	-	e	K4TM	LI4JNI
Hampton	147.2250	+	● 136.5a	KA4VXR	KA4VXR
Hansonville	145.3700	-	103.5e	WR4RC	WR4RC
Heathsville	147.3300	+	100	KI4ORV	KA4ZIP
Hillsville	147.2100	+	103.5elrsRB WX	K4EZ	K4EZ
Jarratt	146.6250	-	● 100e	N4LLE	K4SVA
Kilmarnock	146.8350	-	● 178.3ael	W4GFS	KI4ORV
Lexington	147.3000	+	●ae	KI4ZR	ROCKBRIDGE
Lexington	147.3300	+	●	KI4ZR	ROCKBRIDGE
Lynchburg	145.2900	-	103.5#	N4TZE	-----
Lynchburg	145.3700	-	● 186.2 (CA) e	KC4RBA	KC4RBA
Lynchburg	146.6100	-	● 136.5	NN4RB	LARC, INC.
Lynchburg	147.0150	-	● 131.8 (CA)	AB4FU	AB4M
Lynchburg	147.1650	+	● 141.3ae	KE4VNN	-----
Lynchburg	147.1950	+	● 136.5e	WA4RTS	LYNCHBURG
Marion	145.2700	-	● 103.5elRB WX	K4EZ	K4EZ
Marion	146.6400	-	● 103.5a	N4QLF	SMYTH CO A
Martinsville	147.1200	+	107.2 WX	WG8S	KC4SUE
Martinsville	147.1500	+	107.2e	KB4ZGO	KB4ZGO
Martinsville	147.2850	+	● 107.2	K4MVA	PATRICK HE
Mechanicsville	146.8050	-	●	W4TTL	W4TTL
Mecklenburg	147.0000	+	77elrsRB WX	KB2AHZ	KB2AHZ
Mineral	146.7300	-	100	K4SU	K4SU
Monterey	147.1800	+	● 100e	WD4ITN	WD4ITN
Mount Airy	147.0900	+	●ae	W4BRC	BRIARPATCH
Mountain Lake	146.8650	+	● 110.9 (CA) I	WZ8E	ARA-SOUTH
New Kent	145.4100	-	● 127.3aez	NK4AR	K2QIJ
Newport News	145.2300	-	● 100 (CA)	W4MT	PARC
Newport News	147.1650	+	●(CA)IRB	W4CM	NEWPORT NE
Norfolk	145.3300	-	● 131.8 (CA) eRBZ	W4VB	K4DA
Norfolk	147.0750	+	●ae	AD4ZK	AD4ZK
Norfolk	147.3750	+	131.8	W4VB	W4VB
Norton	146.8650	-	● 103.5aers WX	KG4VFO	KG4VFO
Norton	147.0150	-	● 88.5 (CA)e	K4AXO	K4AXO
Palmyra	145.1700	-	151.4es	W4FCO	W3DRY
Pearisburg	147.1350	+	● 100e	N4AZJ	DISMAL PEA
Pearisburg	147.3750	+	100	W4NRV	W4NRV
Pennington	145.4900	-	131.8rs	KG4OXG	KE4PVL
Petersburg	146.9850	-	127.2	KE4SCS	KE4SCS
Petersburg	147.3900	+	74.4 (CA)elr WX	K4SRM	WC4VAA
Portsmouth	145.4400	-	esWX	KI4KWR	KI4KWR
Portsmouth	146.7000	-	● 100es	W4POX	K4SM
Portsmouth	146.8500	-	●e	W4POX	PORTSMOUTH
Powhatan	147.2100	+	97.4	KC4NSE	-----
Radford	145.1500	-	●	N3ZE	KA4IXK
Richmond	145.1100	-	●a	WA4MAS	CENT. VIRG



Location	Output	Input	Notes	Call	Sponsor
Richmond	145.4300	-	● 74.4 (CA) WX	W4SQT	METROPOLIT
Richmond	146.6400	-	● (CA)	WB4QEY	-----
Richmond	146.8800	-	● 74.4 (CA)e IsWX	W4RAT	W4RAT
Richmond	146.9400	-	● 74.4e	N4VEM	VDEM/ARCA
Richmond	147.0300	-	●	WA4JST	COMMONWEA
Richmond	147.1350	+	● 107.2	KC4VDZ	WB4YMA/KC4
Richmond	147.1800	+	74.4 (CA)elr WX	W4VCU	WC4VAA
Richmond	147.2550	+	●	W4FJ	RICHMOND A
Roanoke	145.2100	-	● 107.2	N2EDE	N2EDE
Roanoke	145.3900	-	● 107.2l	K4ARO	K4ARO
Roanoke	146.7450	-	● 107.2 (CA) eRBz	K4ROA	SW VA.WIRE
Roanoke	146.9850	-	● 107.2ez	W4CA	ROANOKE VA
Roanoke	147.2700	+	●e	KB4QWO	ARA-SOUTH
Rustburg	145.2900	-	●t(CA)	N4UTN	N4UTN
Rustburg	146.8350	-	● 173.8 (CA) e	N4UTN	N4UTN
Salem	146.8800	-	●	WA4V	WA4V
Saluda	145.4500	-	●aez	AA4HQ	AA4HQ,KB4J
Smithfield	147.1950	+	● 100aeRBz	WT4RA	WTRA
South Boston	145.3500	-	100elsWX	W4HCH	W4HCH
South Boston	147.0600	-	●(CA)l	KF4AGO	PIEDMONT A
South Hill	145.4700	-	●	N4ZCM	N4ZCM
South Hill	147.2400	+	74.4 (CA)elr WX	W4CMH	WC4VAA
Spotsylvania	146.7750	-	79.9	K4SPT	SPOTSYLVAN
Staunton	146.7000	-	● 131.8	KD4WWF	TEL PIO OF
Staunton	146.8500	-	● 131.8 RB	WA4ZBP	TELE.PIONE
Staunton	146.9700	-	●z	W4WRN	-----
Staunton	147.0450	+	● 131.8	KE4CKJ	EKRA
Stuarts Draft	147.3600	+	●(CA)z	KB4OLM	KB4OLM
Suffolk	147.0000	-	● 100#	W4LG	W4LG
Vesta	145.1100	-	100elrs	N4FU	NJ1K
Virginia Beach	145.3500	-		W4BBR	W4RVN
Virginia Beach	146.8950	-	●	W4KXV	VBEARS
Virginia Beach	146.9700	-	●z	W4KXV	VBEARS
Virginia Beach	147.0450	+	rs	WA4TCJ	WA4TCJ
Walkerton	146.7150	-	●	W4TTL	W4TTL & HA
Warsaw	147.2850	+	●z	KA4ZIP	K3RZR
Waynesboro	147.0750	+	●ez	W4PNT	WAYNSBRO R
Williamsburg	146.7600	-	●aez	KB4ZIN	KC4CMR
Williamsburg	147.1050	+	●	KB4ZIN	KC4CMR
Wise	145.2100	-	103.5	KF4VDF	KF4VDF
Wytheville	146.7750	-	● 103.5alz	K4EZ	W4VSP
Wytheville	146.8950	-	● 103.5elRB	K4EZ	W4VSP
ALL OF TMARC AREA					
SNP	145.1700	-	●		-----
CULPEPER					
Culpeper	147.1200	+	● 146.2	W4CUL	ClpprARA
Madison	145.4100	-	● 100.0 (CA) el	AF4CY	AD4CG
DAHLGREN					
King George	146.7450	-	● 107.2er	W4KGC	NNARC

## 264 144-148 MHz

## VIRGINIA

Location	Output	Input	Notes	Call	Sponsor
<b>FREDERICKSBURG</b>					
Fredericksburg	147.0150	+	●e	K4TS	RVARC
Quantico	147.3450	+	● 167.9	K3FBI	FBI ARA
Stafford	145.3200	-	●DSTAR	WS4VA	SARA
Stafford	147.3750	+	● 79.7aer	WW4VA	SARA
Stafford County	145.2700	-	● 79.7 (CA)e WX	WW4VA	SARA
<b>FRONT ROYAL</b>					
Front Royal	145.2100	-	● 141.3 A(*911)	K4QJZ	K4QJZ
<b>HARRISONBURG</b>					
Harrisonburg	145.1300	-	● 88.5	N4YET	+WX4C
Harrisonburg	147.3150	+	●	N4YET	N4YET
Penn Laird	147.2250	+	● 131.8	K4KLH	K4KLH
<b>LURAY</b>					
Luray	147.0300	+	● 131.8	KE4JSV	KE4JSV
Mt Jackson	146.7150	-	● 146.2e	KB6VAA	ShenCo ARES
New Market	146.6250	-	● 131.8eWX	WA4NIC	Big Mtn RA
<b>SPOTSYLVANIA</b>					
Spotsylvania	146.7750	-	● 79.7 (CA)e 	K4MQF	K4MQF
<b>WARRENTON</b>					
Warrenton	147.1650	+	● 167.9	W4VA	Fauquier ARA
<b>WASHINGTON AREA</b>					
Alexandria	145.3800	-	●DSTAR	W4HFH	Alex RC
Alexandria	145.4000	-	●DSTAR	WA4PBS	PBS ARC
Alexandria	146.6550	-	● 141.3 (CA) eZ(911)	K4US	MVARC
Alexandria	147.3150	+	● 107.2lWX	W4HFH	Alex RC
Alexandria	147.3150	449.6000	● 107.2lWX	W4HFH	Alex RC
Arlington	145.1500	-	●	WB4MJF	WB4MJF
Arlington	145.4700	-	● 107.2	W4WVP	Arlington ARC
Arlington	146.6250	-	● 107.2er	W4AVA	ARPSC
Dulles	147.3300	+	● 203.5e	K4IAD	E-STAR
Dulles Airport	145.3100	-	● 77.0 (CA)e	W4DLS	DARG
Fairfax	146.7900	-	●ae	NV4FM	NVFMA
Fairfax	146.7900	222.5000	●(CA)elz	NV4FM	NVFMA
Haymarket	145.1300	-	● 107.2	N3KL	N3KL
Haymarket	145.4500	-	●DSTAR	N4USI	AO-27 Ctl Op
Loudoun	146.7000	-	● 77.0aeWX	WA4TXE	WA4TXE
Manassas	146.9700	-	● 100.0e	W4OVH	OVHARC
Tysons Corner	145.3400	-	●DSTAR	NV4FM	NVFMA
Tysons Corner	146.9100	-	●a(CA)el LITZZ	NV4FM	NVFMA
Vienna	146.6850	-	●e	K4HTA	VWS
Vienna	147.2100	+	●ae	W4CIA	AMRAD
Woodbridge	147.2400	+	● 107.2 (CA) e	W4IY	WWI
<b>WEST</b>					
Page Co	146.6700	-	● 114.8 (CA)	N4PJI	KE4ZLH
<b>WINCHESTER</b>					
Berryville	145.3900	-	● 146.2	K4USS	K4USS
Bluemont	147.3000	+	● 146.2ar	WA4TSC	WA4TSC
Gore	146.8650	-	● 179.9l	N3JLT	N3JLT
Winchester	146.8200	-	● 146.2 (CA)	W4RKC	SVARC

Location	Output	Input	Notes	Call	Sponsor
<b>WASHINGTON</b>					
FREQUENCY USAGE - WESTERN WA					
CROSSBAND	146.6000	146.6000			
EXPERIMENTAL	145.5000	145.8000			
RPTR INPUTS	144.5100	144.8900			
RPTR INPUTS	146.0200	146.4000			
RPTR INPUTS	147.6200	147.9800			
RPTR OUTPUTS	145.1100	145.4900			
RPTR OUTPUTS	146.6200	147.3800			
SATELLITE	145.8000	146.0000			
SHARED	145.1300	145.1300			
SHARED	145.2900	145.2900			
SIMPLEX	146.4200	146.5800			
SIMPLEX	146.5200	146.5200			
SIMPLEX	147.4000	147.5800			
FREQUENCY USAGE--IACC AREAS					
Snp	145.1300				
Snp	145.2900				
COLUMBIA RIVER GORGE					
White Salmon	147.0000	+	● 100.0e	KB7DRX	KB7DRX
E WA - ALMIRA					
Almira	147.0000	+	100.0l	N7YPT	LCRG
E WA - CENTRAL					
Saddle Mtn	145.3500	-	100.0a	N7MHE	N7MHE
E WA - CHELAN					
Manson	146.8200	-	103.5/103.5	K7YR	LCRC
McNeal Canyon	147.1000	+	●	K7SMX	LCRC
E WA - CLARKSTON					
Clarkston	145.3500	-	● 114.8e	N7SAU	N7SAU
Potter Hill	145.3900	-	●(CA)r	KA7FAJ	KA7FAJ
E WA - CLE ELUM					
Cle Elum	147.1600	+	● 131.8aez	WR7UKC	UKCARC
Sky Meadows	147.3600	+	● 131.8el	WR7KCR	KCRA
E WA - COLFAX					
Kamiak Butte	146.7400	-	●elx	W7HFI	W7OE
E WA - COLVILLE					
Monumental Mtn	146.6200	-	● 77.0elrx	K7JAR	PARC
E WA - COULEE DAM					
Coulee Dam	146.8600	-	● 100.0	KE7NRA	CDRC
E WA - DAVENPORT					
Teel Hill	147.0400	+	●l	N7YPT	LCRP
E WA - ELLENSBURG					
Ellensburg	145.2100	-	151.4e	W7HMT	W7HMT
Ellensburg	146.7200	-	● 131.8Z	WR7KCR	KCRA
E WA - EPHRATA					
Beezly Hill	145.3100	-	● 100.0 (CA) Z	W7TT	W7TT
E WA - GOLDENDALE					
Emer Only	145.3300	-	● 173.8p	KC7SR	KC7SR
Juniper Point	146.8200	-	82.5el	KF7LN	KF7LN
Simcoe Mtn	146.9200	-	88.5	KC7UTD	KC7UTD
E WA - GRANGER					
Cherry Hill	147.0400	+	● 123.0	KB7CSP	KB7CSP
E WA - MEDICAL LAKE					
Booth Hill	145.3700	-	● 141.3	KA7ENA	KA7ENA

## WASHINGTON

Location	Output	Input	Notes	Call	Sponsor
E WA - MOSES LAKE Wheeler Rd	146.7000	-	100.0	N7MHE	N7MHE
E WA - NEWPORT Cooks Mtn	147.1200	+	● 100.0	WB7TBM	Pend ARC
E WA - NORTHEAST Chewelah Pk	145.4300	-	● 100.0e	WR7VHF	IEVHF
Stranger	145.2500	-	●	N7BFS	N7BFS
Stranger Mtn	147.3600	+	●(CA)lx	N1NG	W7OE
E WA - OKANOGAN Pitcher Mtn	146.7200	-	●z	KK7EC	OCEC
E WA - OMAK Omak	147.2000	+	● 127.0lx	AK2O	SpoRptGr
E WA - OROVILLE Buckhorn Mtn	147.1400	+	● 103.5e	KD7ITP	KD7ITP
E WA - PLYMOUTH Sillusi Butte	145.4900	-	67.0	KC7RWC	UMESRO
Sillusi Butte	147.0200	+	● 103.5	KC7KUG	HARC
E WA - PROSSER Prosser Butte	147.1800	+	123.0	KA7SSB	KA7SSB
E WA - PULLMAN Pullman	145.4700	-	●	WA7WNJ	WA7WNJ
E WA - REPUBLIC Republic	145.1900	-	●(CA)lrz	N7XAY	FCARES
E WA - RICHLAND Rattlesnake	146.7600	-	100.0e	W7VPA	TCARC
E WA - RITZVILLE Ritzville	146.7200	-	●a	WD7C	WD7C
E WA - RIVERSIDE Tunk Mtn	145.4500	-	● 100.0ex	W7GSN	OMRA
E WA - SPOKANE Browns Mtn	147.3000	+	● 100.0erx	WC7AAT	SPO CO DES
Farm Bank	147.3400	+	123.0e	WR7VHF	IEVHF
Krell	145.3900	-	● 127.3el	W7UPS	W7UPS
Krell	146.8800	-	● 123.0e	WR7VHF	IEVHF
Lookout Point	147.0600	+	77.0l	N7BFS	N7BFS
Mica Peak	145.1100	-	● 118.8l	WA7UOJ	WA7UOJ
Mica Peak	145.1500	-	118.8l	WA7RVV	WA7RVV
Mica Peak	147.2400	+	●elx	W7HCJ	NW Tri. St.
Mica Peak	147.3800	+	● 131.8el	W7OE	W7OE
Spokane	145.2100	-	100.0 (CA)e	W7TRF	SpoHRC
Spokane	146.6600	-	100.0	N7FM	N7FM
Spokane	147.1600	+	● 136.5	KA7BPO	KA7BPO
Spokane	147.3200	+	●	AK2O	SpoRptGr
Spokane Vly	145.3300	-	100.0	N7FM	WA6HSL
Spokane Vly	147.1400	+	● 127.3e	AD7DD	AD7DD
Spokane [1]	147.2000	+	● 141.3el	AK2O	SpoRptGr
Spokane [2]	147.2000	+	● 141.3	AK2O	SpoRptGr
Veradale	145.1900	-	● 114.8	W7RGW	W7RGW
E WA - TONASKET Aeneas Vly	145.3300	-	● 100.0	KK7EC	OCEM
E WA - TRI-CITIES Badger	147.3400	+	123.0	WA7EAQ	WA7EAQ
Horse Heaven Hills	145.3900	-	103.5l	W7UPS	W7UPS
Joe Butte	145.4100	-	● 100.0	N7LZM	N7LZM
Johnson Butte	146.6400	-	● 100.0e	W7AZ	TCARC
Jump Off Joe	147.0800	+	● 94.8e	KC7WFD	KC7WFD

Location	Output	Input	Notes	Call	Sponsor
Kennewick Water Tank	147.2200	+	●ae	N7LZM	N7LZM
E WA - TROUT LAKE					
King Mtn	147.0800	+	● 123.0	WA7SAR	YCS&R
E WA - TWISP					
McClure Mtn	147.2200	+	100.0l	KB7SVP	KB7SVP
E WA - WALLA WALLA					
Hertzer Pk	146.9600	-	100.0	WA5ZAY	WA5ZAY
Pikes Peak	147.2800	+	●elx	KD7DDQ	KD7DDQ
Walla Walla	147.1400	+	94.8e	KH6IHB	KH6IHB
E WA - WENATCHEE					
Birch Mtn	146.6800	-	156.7 (CA)rz	W7TD	ACARC
E Wenatchee	146.7800	-	156.7	N7RHT	N7RHT
Mission Ridge	146.9000	-	● 173.8ex	WR7ADX	MRRRA
Naneum	147.2600	+	● 156.7elx	KB7TYR	KB7TYR
Wenatchee	147.2000	+	●tl	AK2O	SpoRptGr
E WA - WHITE SWAN					
Fort Simcoe	146.7200	-	123.0e	KA7IJU	KA7IJU
E WA - YAKIMA					
Ahtanum Ridge	146.9400	-	173.8	W7CCY	W7CCY
Bethel Ridge	145.1700	-	123.0	WA7SAR	YakSO
Bethel Ridge	147.3000	+	● 123.0erx	W7AQ	YakARC
Darland Mtn	146.8600	-	123.0e	WA7SAR	YCS&R
Eagle Pk	145.4700	-	103.5	WA7AAX	WA7AAX
Moxee	146.8400	-	123.0 (CA)lrz	W7AQ	YakARC
Moxee	147.1200	+	94.8	KC7WFD	KC7WFD
Moxee	147.2000	+	● 141.3	AK2O	SpoRptGr
Quartz Mtn	145.2700	-	123.0 E-SUN	WA7SAR	YakSO
Selah	147.2400	+	192.8	KC7VQR	KC7VQR
Yakima	147.0600	+	● 123.0	KB7HDX	BCARES
Yakima Ridge	146.6600	-	123.0 (CA)erz	W7AQ	YakARC
NW OREGON & SW WASHINGTON					
Vancouver WA	145.3700	-	● 123.0el	AB7F	AB7F
SEATTLE/TACOMA					
Auburn	147.2400	+	● 123	K7SYE	Auburn Val
Baldi Mtn	146.9800	-	● 107.2e	K7MMI	COUGAR MT
Belfair	145.1700	-	● 103.5 (CA)	NM7E	-----
Bellevue	147.0000	-	● 103.5	W7DX	W.W. DX CL
Cougar Mtn	146.9800	-	● 100al	K7MMI	COUGAR MT
Everett	145.3900	-	● 123	W2ZT	SCARES
Everett	147.1800	+	● 103.5 (CA)	WA7LAW	SNOHOMISH
Federal Way	146.7600	-	● 103.5ae	WA7FW	FEDERAL WA
Federal Way	147.0400	+	● 103.5e	WA7FW	FEDERAL WA
Gold Mtn	146.6200	-	● 103.5 (CA)	WW7RA	W W RPTR A
Grass Mtn	145.3700	-	● 136.5e	W7AAO	Pierce Cnt
Green Mtn	146.8800	-	● 88.5e	WR7V	WR7V
Issaquah	147.0800	+	● 103.5e	W7WWI	SEATAC RPT
Kirkland	145.4900	-	● 103.5	K7LWH	Lake Washi
Lacey	146.8000	-	● 100ae	WC7I	WC7I
Lakewood	145.4100	-	● 118.8aelz	K7EK	KC7J
Langley	147.2200	+	● 127.3aez	W7AVM	ISLAND COU
Lynnwood	145.1300	-	● 136.5 TTe	W7UFI	SCARES

## WASHINGTON

Location	Output	Input	Notes	Call	Sponsor
Lynnwood	146.7800	-	● 103.5	NU7Z	NU7Z
Lynnwood	146.8000	-	● 136.5 TTe	W7UFI	SCARES
Mercer Island	147.1600	+	● 146.2e	W7IAG	M.I. ARES
Olalla	145.3500	-	● 103.5e	W7ZLJ	W7ZLJ
Rattlesnake Mtn	145.1100	-	● 103.5el	KC7SAR	KC SAR Ass
Redmond	145.3100	-	● 103.5e	KC7IYE	KC7IYE
Seatac	146.6600	146.3600	● 103.5	WA7ST	WA7ST
Seattle	146.9000	-	● 103.5el	W7SRZ	WWMST
Shelton	146.7200	-	● 103.5e	N7SK	MASON COUN
Silverdale	145.4300	-	● 179.9 (CA)	KD7WDG	KITSAP CNT
Skykomish	145.1100	-	● 123el	KC7SAR	KC SAR Ass
Tacoma	145.2100	-	● 141.3	W7DK	Radio Club
Tacoma	146.6400	-	● 103.5 (CA)	KB7CNN	KB7CNN
Tacoma	146.9400	-	● 103.5ez	K7HW	K7HW
Tacoma	147.0200	+	● 103.5 (CA)	W7TED	STARS-ARS
Tacoma	147.2800	+	● 103.5e	W7DK	R.C. of Ta
Tiger Mtn East	145.2300	-	● 127.3	W7FHZ	CH 1 Rptr
Tiger Mtn East	146.8200	-	● 103.5e	K7LED	MIKE AND K
Tiger Mtn East	147.1000	+	● 103.5	KC7RAS	KC7RAS
Tiger Mtn West	145.3300	144.7000	● 179.9el	K7NWS	Boeing/ be
Woodinville	147.3400	+	● 100 (CA)e	K6RFFK	Alan Chand
SOUTHWEST WASHINGTON					
Vancouver WA	147.2400	+	● e	W7AIA	CCARC
W WA - NORTH					
Camano Is	147.3600	+	● 123el	KC7MAP	CAMANO IS
Coupeville	146.8600	-	● 127.3l	W7AVM	Island Cnt
Granite Falls	146.9200	-	● 123	WA7VYA	SNOHOMISH D
Green Mtn	146.9200	-	● 103.5e	KD7VMK	KD7VMK
King Mtn	147.1600	+	● 103.5	K7SKW	MT. BAKER
Lookout Mtn	146.7400	-	● 127.3 (CA)	K7SKW	MT BAKER A
Lyman Hill	147.2000	+	● 118.8el	K7MMI	PSMRG
Lyman Mtn	145.1900	-	● 127.3e	N7GDE	R.A.S.C.
Mt Constitution	146.7400	-	● 103.5e	K7SKW	MT BAKER A
Orcas Island	145.2500	-	● 131.8	N7JN	San JUAN C
Orcas Island	146.9000	-	● 131.8e	N7JN	SAN JUAN C
Sumas Mtn	145.2300	-	● 103.5el	W7BPD	Blaine P.D
W WA - NORTH COAST					
Forks	145.3700	-	● 114.8ael	K7MMI	PSMRG
Port Angeles	145.1300	-	● 100aez	WF7W	-----
Port Townsend	145.1500	-	● 114.8ae	W7JCR	JEFFERSON
Striped Peak	146.7600	-	● 100ael	W7FEL	Clallam Cn
W WA - SOUTH					
Alder	145.4500	-	● 110.9ael	KB7CNN	KB7CNN
Ashford	145.2500	-	●	K7DNR	DNR ARC
Baw Faw Pk	147.0600	+	● 110.9e	N7PRJ	BAW FAW RP
Capitol Peak	145.4700	-	● 100ael	K7CPR	Capitol Pk
Chehalis	145.4300	-	● 110.9	WA7UHD	Chehalis V
Chehalis	146.7400	-	● 110.9	K7KFM	K7KFM
Crawford Mtn	147.3800	+	● 103.5	W7DK	R.C. of Ta
Graham	147.1400	+	● 103.5l	K7EK	K7EK
Kelso	147.2000	+	● 91.5al	K7MMI	PSMRG
Longview	147.2600	+	● 114.8e	W7DG	Lower Colu

Location	Output	Input	Notes	Call	Sponsor
Mineral	146.6800	-	● 103.5e	K7HW	K7HW
Olympia	145.1500	-	● 103.5e	W7PSE	PSE ARG
Olympia	147.3600	+	● 103.5aelz	NT7H	OLYMPIA AR
South Mtn	145.2700	-	● 103.5	W7UVH	W7UVH
Tumwater	147.1200	+	● 173.8e	N7EHP	N7EHP
Woodland	147.3000	+	● 114.8e	W7DG	Lwr Clmbia
<b>W WA - SOUTH COAST</b>					
Aberdeen	147.1600	+	● 88.5a	W7ZA	GRAYS HARB
Cathlamet	147.0200	+	● 118.8el	NM7R	BEACHNET
Cosmopolis	145.3900	-	● 118.8e	W7EOC	ARES Dist.
Grayland	145.3100	-	● 118.8	NM7R	Beachnet
Ko Peak	147.2000	+	● 127.3ael	K7MMI	PSMRG
Megler	147.1800	+	● 82.5	NM7R	PACIFIC CO
Raymond	147.2400	+	● 103.5 (CA)	KA7DNK	KA7DNK
Saddle Mtn	146.9000	-	● 88.5el	W7ZA	GRAYS HARB
South Bend	147.3400	+	● 82.5	NM7R	NM7R

**WEST VIRGINIA**

Amber Ridge	147.2100	+	● 107.2eRB	KB8NJH	KB8NJH
Ansted	146.7900	-	● 100ae	KC8ZQZ	PLATEAU AR
Beckley	145.1700	-	● 100al	WV8B	ARA NORTH
Beckley	145.2300	-	● 100el	N8FWL	N8FWL 222
Beckley	145.3100	-	● 100al	WV8B	ARA NORTH
Beckley	145.3700	-	● 100ael	WV8BD	BLACK DIAM
Beckley	146.8500	-	88.5elWX	KC8AFH	KC8AFH
Beckley	147.0750	-	100 WX	KC8AFH	PLATEAU AR
Beckley	147.3600	+	● 123e	N8FWL	N8FWL 222
Birch River	145.2700	-	● 103.5l	N8FMD	N8FMD
Bluefield	147.0600	-	123	W8MOP	EAST RIVER
Bridgeport	147.1200	+	● 118.8	WD8LNB	WD8LNB
Buckhannon	145.4100	-	123ae	W8LD	WV WESLEYA
Buckhannon	146.8500	-	103.5el	K8VE	K8VE
Buckhannon	146.9250	-	103.5	AA8CC	AA8CC
Buckhannon	147.0600	+	● 123	N8ZAR	N8ZAR
Charleston	145.3500	-	● 91.5aer WX	W8GK	KANAWHA AR
Charleston	145.4300	-	● 107.2eRB	WB8YST	WB8YST
Charleston	146.8200	-	● 203.5l	WB8CQV	WB8CQV
Charleston	146.8800	-	● 203.5l	WB8CQV	WB8CQV
Charleston	147.0000	-	● 91.5el	W8XF	W8XF
Clarksburg	146.6850	-	● 103.5el	N8FMD	N8FMD
Clarksburg	147.1650	+	91.5	WV8HC	CENTRAL WV
Clarksburg	147.2100	+	● 103.5	N8FMD	N8FMD
Cowen	146.8350	-	● 110.9el	KC8ECX	NICHOLAS A
Danville	146.6850	-	● te	WB8NAM	BOONE ARC
Davis	147.1350	+	● 103.5l	KE8MR	KE8MR
Elkins	145.2100	-	● 162.2e	WV8ZH	WV8ZH
Elkins	146.7450	-	● 103.5lrs	K8VE	K8VE
Elkins	146.7750	-	●	KB8BWZ	DAVID W. S
Fairmont	145.3500	-	● 103.5a	W8SP	MARA (MOUN
Fenwick	146.9400	-	●	KD8AB	NICHOLAS A
Flat Top	146.6250	-	● 100a	WV8B	ARA NORTH
Flatwoods	146.6550	-	● 123e	N8ZPX	N8ZVK
Franklin	147.3450	+	● e	W3RUA	W3RUA
Frost	145.1100	-	● 107.2e	N8RV	8RARC

270 144-148 MHz  
WEST VIRGINIA

Location	Output	Input	Notes	Call	Sponsor
Gassaway	146.6100	-	● 103.5	N8YOW	-----
Gassaway	147.2400	+	123	K8SLR	K8SLR
Glenville	145.1300	-	● 103.5	N8OYY	N8OYY
Glenville	145.2900	-	● 91.5aelRB	WB8WV	N8OYY
Z					
Grafton	147.3750	+	● 103.5	WD8LNB	WD8LNB
Harmon	146.6400	-	103.5	N8JUR	WB8PJC
Harrisville	147.3000	+	● 107.2e	WV8RAG	WV8RAG
Hinton	147.2550	+	● 100ae	KC8CNL	BLUESTONE
Horsepen Mountain	147.1950	+	● 100 (CA)	NV8H	NV8H
Huntington	146.6400	-	1660	N8HZ	WPBY-TV RP
Huntington	146.7600	-	● 131.8	W8VA	TARA
Huntington	146.9850	-	● 131.8els	N8OLC	N8OLC
WX					
laeger	146.6550	-	● 100	N8SNW	N8SNW
Keyser	147.3900	+	● 123a(CA)e	N8RCG	N8RCG
r					
Lenore	145.3900	-	● #	AI4UK	-----
Leon	147.1800	+	● (CA)e	WD8OHX	WD8OHX
Lewisburg	146.7300	-	● 100 (CA)	WB8SPW	SOUTHERN W
Lewisburg	146.7600	-	162.2e	KD8BBO	KD8BBO
Lewisburg	147.3900	+	● 100	WV8D	WV8D
Logan	146.9700	-	● 100 (CA)l	KA8GMX	LOGAN CTY
Madison	147.1200	+	● te	WB8NAM	BOONE ARC
Marlinton	147.0900	+	● 162.2l	N8PKP	N8PKP
Mcmechen	146.9100	-	●	N8BQ	TRIPLE STA
Middlebourne	147.3600	+	● 110.9e	WV8TC	TYLER CO A
Morgantown	145.4300	-	● 103.5al	W8MWA	MWA
Morgantown	146.7600	-	● 103.5e	W8CUL	WVU ARC
Morgantown	147.0750	+	● 103.5z	KE8MR	KE8MR
Moundsville	146.7150	-	110.9	W8CAL	W8CAL
Mount Zion	145.4500	-	● 107.2e	N8LGY	CARC
Mullens	147.0300	+	● RB	KC8IT	-----
New Martinsville	146.9850	-	● ae	KF8LL	KF8LL
Oceana	147.2850	+	100	WV8B	WV8B
Parkersburg	146.9700	-	● a	N8NBL	PARKERSBUR
Parkersburg	147.2550	+	● 131.8aer	WC8EC	WCEC
WXz					
Parkersburg	147.3900	+	#a	WD8CYV	PARK
Parsons	145.3700	-	● 103.5e	N8ER	N8ER
Philippi	145.1500	-	● 103.5elrs	K8VE	K8VE
Princeton	146.9250	-	●	WJ1N	-----
Ravenswood	146.6700	-	● 107.2 (CA)	WD8JNU	JACKSON CO
Red House	145.4100	-	123	WV8AR	WV AR, INC
Richwood	145.1900	-	● te	WB8YJJ	WB8YJJ
Richwood	147.1500	+	● 100e	KB8YDG	-----
Rockport	145.4900	-	123 E-SUN	KB8GYM	KC8LTG
Rockport	147.1350	+	123	KC8TLG	KA8JPF
Salt Rock	145.1100	-	● 110.9e	K8SA	K8SA
Scott Depot	147.2700	+	● 123eRBz	WV8AR	WV AR, INC
Shady Spring	146.7000	-	● 123elRB	KC8AFH	KC8AFH
Shirley	145.3100	-	● te	KB8TJH	KB8TJH
Skyline	147.3600	+	● 127.3e	K7SOB	K7SOB
Spencer	147.1050	+	● 107.2	KA8AUW	-----
Spruce Knob	147.2850	+	● l	N8HON	MOUNTAIN A
St Marys	147.0300	+	● l	WB8ECC	JAMES O. G



**144-148 MHz 271**  
**WEST VIRGINIA-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Sumarco	147.3450	+	● 100 (CA)l	KY8B	LOGAN CTY
Summersville	145.4700	-	● 100 (CA)	N8YHK	NICHOLAS A
Summersville	147.0150	+	123el	N8FWL	N8FWL
Terra Alta	145.2300	-	123els	K8VE	K8VE
Terra Alta	147.0000	+	● 103.5az	KC8KCI	KC8KCI
Union	145.4100	-	● 100	W8IFL	MONROE ARC
Webster Spring	146.8950	-	123e	KC8HFG	KC8HFG
Weirton	146.9400	-	●ae	W8CWO	S/W ARC
Welch	145.4500	-	● 100	WV8ED	POCHNTS CO
West Union	146.9550	-	103.5aels	KD8LEM	DCARS
Weston	145.3900	-	●(CA)	WD8EOM	N8MIN
Weston	147.3300	+	● 103.5l	K8VE	K8VE
Wheeling	145.1900	-	● 156.7aer WX	KA8YEZ	KA8YEZ
Wheeling	146.7600	-	●(CA)e	W8ZQ	NORTHERN P
Williamson	145.3300	-	● 100aRB	WR8M	SAWS
<b>ALL OF TMARC AREA</b>					
SNP	145.1700	-	●		-----
<b>BERKELEY SPRINGS</b>					
Berkeley Springs	146.7450	-	● 123.0elr	KK3L	KK3L
<b>MARTINSBURG</b>					
Martinsburg	145.1500	-	● 179.9	W8ORS	OpequonR
Martinsburg	147.2550	+	●	WB8YZV	WB8YZV
<b>MOOREFIELD</b>					
Moorefield	145.1900	-	● 118.8	N8VAA	+N8VAA
Moorefield	146.9850	-	● 123.0e	KD8IFP	PHARC
<b>WISCONSIN</b>					
<b>NORTH CENTRAL 114.8</b>					
Antigo	147.2550	+	● 114.8ers WXX	KC9JZY	LCARA
Antigo	147.3150	+	114.8	N9TEV	N9TEV
Granton	146.7750	-	● 114.8eWX	N9RRF	N9RRF
Irma	146.6400	-	● 114.8e	KB9QJN	M.A.R.G.
Irma	146.9700	-	● 71.9 (CA)	KC9NW	KC9NW
Lac Du Flambea	146.6700	-	● 107.2	N9AFN	N9AFN
Lac Du Flambea	146.7000	-	● 114.8	W9BTN	W9BTN
Marinette	147.0000	+	● 77.0eWXX	W8PIF	W8PIF
Marshfield	147.1800	+	● 114.8 (CA) e	AA9US	MAARS
Medford	145.4900	-	114.8elx	N9LIE	N9LIE
Medford	147.1500	+	● 114.8ae WX	KB9OBX	BRARA
Oconto Falls	146.8350	-	107.2elWXX	KB9DSV	KB9DSV
Ogdensburg	146.9250	-	● 118.8eWX X	W9GAP	W9GAP
Rhineland	145.1500	-	● 123.0e	NS9Q	NS9Q
Rhineland	146.9400	-	114.8elWX	KC9HBX	KC9HBX
Sayner	145.1300	-	114.8elrsWX	WE9COM	WeComm
Shawano	145.3500	-	● 114.8eWX X	KA9NWWY	KA9NWWY
Shawano	147.2250	+	● 114.8eWX X	N9FZH	N9FZH
Stevens Point	146.9850	-	114.8eWX	WB9QFW	CWRA LTD
Suring	145.2900	-	114.8elrsWX X	WE9COM	WeComm,Ltd

## WISCONSIN

Location	Output	Input	Notes	Call	Sponsor
Suring	145.4700	-	● 114.8ers WXx	AB9PJ	AB9PJ
Three Lakes	147.1950	+	● 114.8	N9GHE	N9GHE
Tomahawk	145.4300	-	● 114.8ae WXxz	N9CLE	TOM RP A
Town Of Lynne	147.1200	+	114.8elWX	KC9HBX	KC9HBX
Unity	145.4100	-	● 114.8lWXx	W9BCC	RMRA
Wabeno	145.1100	-	● 107.2elWX	K9ARF	PASS
Waupaca	147.3900	+	● 118.8x	AB9TV	WARC
Wausau	145.2450	-	● ex	W9BCC	RMRA
Wausau	145.3700	-	● 114.8ex	KB9KST	KB9KST
Wausau	146.8200	-	● 114.8ex	W9BCC	W9BCC
Wausau	146.8650	-	114.8elWXx	W9SM	WVRA
Wausau	147.0600	+	71.9ex	KC9NW	Rich Maier
Wausau	147.1350	+	● 114.8aWX xz	W9SM	W.V.R.A.
Wausaukee	146.8800	-	● 136.5lWX	WA8WG	WA8WG
Willard	147.2700	+	● 114.8	N9UWX	N9UWX
Wisconsin Rapi	146.7900	-	● 114.8ers WXx	W9MRA	MSRA
Wisconsin Rapi	147.3300	+	114.8e	W9MRA	MSRA
NORTH EAST 100.0					
Algoma	146.8050	-	● 146.2	WB9RJB	WB9RJB
Appleton	145.1500	-	● 100.0eprs	KF9CS	O CO RED+
Appleton	145.3300	-	100.0e	W9ZL	FCARC
Appleton	146.6550	-	● 100.0aepr sWXz	KB9ENO	ECR LTD
Appleton	146.7600	-	● 100.0ers WXx	W9ZL	FCARC
Egg Harbor	146.7300	-	● 107.2e	W9AIQ	DOOR CO
Fond Du Lac	145.4300	-	● 97.4ers	K9FDL	F.A.R.A
Fond Du Lac	147.0900	+	● 107.2eWX	K9DJB	FDL RPT
Fond Du Lac	147.3750	+	● 107.2eWX	KB9YET	FOX1
Green Bay	146.6850	-	● 107.2 (CA)	KB9GKC	KB9GKC
Green Bay	147.0750	+	● 107.2 (CA) eLITZ	N9DKH	ATC
Green Bay	147.1200	+	● 107.2 (CA) eWXxz	K9GB	G B M&K
Green Bay	147.2700	+	● 107.2elWX	KB9ALN	PASS
Green Bay	147.3600	+	● 100.0aez	K9EAM	G B M&K
Kewaunee	146.8050	-	● 146.2eWX	WB9RJB	WB9RJB
New Holstein	147.3000	+	107.2rsWX	KA9OJN	C.A.R.E.S
Oshkosh	147.3450	+	● 107.2e	N9GDY	N9GDY
Plymouth	147.0600	+	● 107.2ex	WE9R	SHEB ARC
Sister Bay	147.1800	+	● 107.2 (CA) e	W9AIQ	DC ARC
Sturgeon Bay	147.2100	+	● 107.2ers WXx	W9AIQ	DC ARC
Two Rivers	147.0300	+	● 110.9	N9XFD	N9GHE
NORTH WEST 110.9					
Baldwin	145.2500	-	● 110.9elWX x	WE9COM	WeComm,Ltd
Balsam Lake	147.1950	+	110.9eWX	N9XH	PCARA
Bayfield	146.7000	-	● 103.5lx	N0BZZ	LSAC
Beldenville	146.9550	-	● 110.9el	N0NIC	B.A.T.S.
Beldenville	147.2250	+	● 110.9ae	N0NIC	B.A.T.S.

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Chaffey	147.1050	+	● 110.9	KC9EMI	AB9AC
Chippewa Falls	145.2300	-	● 110.9elWX	N9MMU	N.V.W.A.
Chippewa Falls	147.2400	+	● 110.9eWX	W9EAU	E C ARC
Chippewa Falls	147.3750	+	● 110.9x	WD9HFT	WD9HFT
Clam Lake	145.2100	-	110.9e	K9JWM	K9JWM
Earl	145.1100	-	● 110.9elWX	N9MMU	N.V.W.A.
			x		
Eau Claire	146.9100	-	● 110.9ers	W9EAU	E C ARC
			WX		
Hayward	147.2550	+	● 110.9ael	N9MMU	NVWA
			WXxz		
High Bridge	147.2100	+	110.9ers	KC9GSK	KC9GSK
Holcombe	145.4700	-	● 110.9lx	N9LIE	N9LIE
Holcombe	147.3450	+	● 136.5elWX	N9MMU	N.V.W.A.
			x		
Hudson	145.1300	-	● 110.9ers	K9ZMA	SCC RACES
Lampson	146.6550	-	● 110.9elWX	N9PHS	NorWesCo
Menomonie	146.6100	-	● 110.9ael	K9KGB	R CDR RA
			WXxz		
Menomonie	146.6850	-	110.9ers	N9QKK	N9QKK
New Richmond	145.2700	-	● 110.9lx	N9LIE	N9LIE
Park Falls	147.0000	+	● 110.9eWX	KA9EOK	PRICE CRA
Rice Lake	146.7150	-	● 110.9ers	W9GDH	Barron EM
			WX		
Roberts	147.3300	+	110.9eWX	N9KMY	SCVRA
Shell Lake	147.0450	+	● 110.9elrs	N9PHS	NORWESCO
			WXx		
Siren	146.6250	-	● 110.9elrs	N9PHS	NORWESCO
			WXx		
Solon Springs	145.4900	-	● 110.9aelr	N9QWH	DC RACES
			sWXXz		
Spooner/Hertel	145.1900	-	● 110.9 (CA)	KB9OHN	BARS
			elz		
Spooner/Hertel	147.3000	+	● 110.9 (CA)	KB9OHN	BARS
			elz		
Superior	146.7600	-	110.9ers	K9UWS	UWS-ARC
Superior	146.8200	-	● 203.5a	WA9VDW	T P T G
SOUTH CENTRAL 123.0					
Adams	145.2900	-	● eWX	KB9JYT	ACARC
Baraboo	145.3150	-	● ex	WB9FDZ	YTARC
Baraboo	146.8800	-	● 123.0ers	WR9ABE	C.W.R.A.
			WXx		
Baraboo	147.3150	+	● 123.0ers	WB9FDZ	YTARC
			WXx		
Big Flats	146.6250	-	● 123.0e	N9WYQ	N9WYQ
Blue Mounds	147.2250	+	● 123.0eWX	WD9BGA	Empire
			x		
Cambria	147.0150	+	● 123.0ers	KC9CZH	KC9CZH
			WX		
Cambridge	147.3600	+	123.0ersWX	WE9COM	WeComm,Ltd
			x		
Clinton	146.7150	-	● 123.0e	WB9SHS	RCRA
Coloma	146.7000	-	● 123.0ex	W9LTA	W9LTA
Elkhorn	146.8650	-	● 127.3ers	W9ELK	LAARC
			WX		
Friendship	147.0300	+	123.0ersWX	AC9AR	N9OEW

## WISCONSIN

Location	Output	Input	Notes	Call	Sponsor
Hollandale	146.6550	—	123.0eWXx	N9QIP	HVARC/WIN
Janesville	145.4500	—	● 123.0eWX	WB9SHS	RCRA
Janesville	147.0750	+	● 123.0ae	K9FRY	K9FRY
Jefferson	145.4900	—	● 123.0 (CA) eWXz	W9MQB	TCARC
Juneau	146.6400	—	● 123.0elWX	W9TCH	ROCK R RC
Lohrville	145.2700	—	● 123.0	KB9JJB	KB9JJB
Madison	145.3050	—	●	W9HSY	M A R A
Madison	145.3700	—	123.0eWXx	KC9FNM	Empire
Madison	146.6850	—	● 123.0ers	W9YT	UW BARS
Madison	146.7600	—	● 123.0 (CA) ez	W9HSY	M A R A
Madison	146.9400	—	● 123.0x	WR9ABE	C W R A
Madison	147.1500	+	● 123.0rs WXz	W9HSY	M A R A
Madison	147.1800	+	● 107.2	WD8DAS	NERT
Markesan	146.9550	—	● 123.0eWX	WB9RBC	G FOX ARC
Mauston	146.8500	—	● 123.0 (CA) ersWX	KB9WQF	JCARC
Mauston	147.1050	+	● 123.0ers	K9UJH	K9UJH
Monroe	145.1100	—	● 123.0ers	KO9LR	GCARA
Montello	146.7450	—	● 123.0ers WX	KC9ASQ	Marq EM
Necedah	147.2100	+	● 123.0eWX	KC9IPY	JCARC
Rubicon	145.3500	—	● 123.0e	WB9KPG	WB9KPG
Watertown	145.1900	—	123.0ex	K9LUK	W.I.N.
Wautoma	147.2850	+	● 123.0e	KC9FWD	KC9FWD
SOUTH EAST 127.3					
Cedarburg	146.9700	—	● 127.3 (CA) xz	W9CQO	O.R.C.
Delafield	146.8200	—	● 127.3 (CA) rsxz	K9ABC	SEWFARS
Kewaskum	146.7900	—	100.0el	N9NLU	KMCG
Milwaukee	145.1300	—	● 127.3 (CA) elrsWXxz	N9LKH	MAARS
Milwaukee	145.2350	—		K9AES	AES
Milwaukee	145.2450	—	el	KA9WXN	KA9WXN
Milwaukee	145.2500	—	127.3el	KA9WXN	KA9WXN
Milwaukee	145.2700	—	● 127.3	W9HHX	MSOE ARC
Milwaukee	145.3900	—	● 127.3e	W9RH	MRAC
Milwaukee	146.6250	—	● 127.3	N9BMH	N9BMH
Milwaukee	146.9100	—	● 127.3aers WXxz	WI9MRC	MKE RPTR
Milwaukee	147.0000	+	146.2a	W9PY	PHANTOM
Milwaukee	147.0450	+	● 127.3	WBØAFB	MATC RC
Milwaukee	147.1050	+	● 127.3 (CA) e	K9IFF	K9IFF
Milwaukee	147.1650	+	● 127.3aelr sWXxz	W9WK	AREC, INC.
Pewaukee	147.3900	+	● 127.3e	W9CQ	WARC, Inc
Port Washingto	147.3300	+	● 127.3 (CA) ersWXxz	WB9RQR	OZARES
Racine	147.2700	+	● 127.3ers WX	KR9RK	LRA Racine
Slinger	147.2100	+	● 127.3elWX x	KC9PVD	KC9PVD

**144-148 MHz 275  
WISCONSIN-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St Lawrence	146.7300	-	● 127.3 WX	WB9BVB	W.C. ARC
Union Grove	146.7450	-	● 127.3e	N9OIG	N9OIG
West Milwaukee	147.1350	+	● 141.3	NY9T	Viking Com
<b>SOUTH WEST 131.8</b>					
Black River Fa	145.3900	-	131.8 WX	KC9GEA	N9PPB
Bluff Siding	146.8350	-	● 131.8e	WØNE	Winona ARC
Durand	145.3500	-	110.9e	WB9NTO	WB9NTO
Galesville	147.0000	+	131.8eWXx	N9TUU	W.I.N.
La Crosse	146.9700	-	● 100.0eWX	WR9ARC	RVRLND ARC
			X		
Melrose	145.4500	-	● 110.9	W9LLB	W9LLB
Mount Sterling	147.3600	+	● 131.8eWX	W9DMH	W9DMH
Osseo	145.3300	-	● 110.9lx	N9LIE	N9LIE
Prairie Du Chi	147.1200	+	● 131.8e	WØSFK	W.I.N.
Richland Cente	146.9100	-	● 131.8ers	W9PVR	PVRARC
			WXx		
Tomah	146.8050	-	● 131.8eWX	N9BOE	N9BOE
			X		
Viroqua	145.1700	-	● 131.8e	N9TUU	N9TUU
<b>WYOMING</b>					
<b>CENTRAL</b>					
Atlantic City - Limestone Mtn	147.0300	+	● 100.0	KD7BN	KD7BN
Casper	145.1450	-	● aersxz	N7OSW	N7OSW
Casper	145.2350	-	● 100.0rs	W7VNJ	CARC
Casper	147.2800	+	● 107.2aWX	W7VNJ	CARC
Casper	147.3450	+	● aex	K7KMT	K7KMT
Casper - Grand View	145.3250	-	● (CA)e	NG7T	NG7T
Casper Mountain	146.6400	-	● 173.8	KD7AGA	CDK Net
			L(449.575)x		
Casper Mountain	146.9400	-	● ars	W7VNJ	CARC
Lander	145.4450	-	110.9	KC7CJN	KC7CJN
Lander	146.7900	-	● L(448.200)	WB7AHL	WB7AHL
Lander	147.0600	+	● l	N7HYF	WYAME
Riverton	145.1150	-	● 100.0	KD7MTE	WY DX Assn.
Riverton	145.2800	-	● 100.0aez	KC7BNC	KC7BNC
Shoshoni	147.3000	+	● (CA)	KB7PLA	KB7PLA
Shoshoni - Copper Mtn	146.8050	-	● 100.0	KD7BN	KD7BN
			L(HERC)x		
Wheatland - Laramie Peak	145.4150	-	● 100.0	KD7QDM	NWARA
			E-SUN L(147.300)x		
<b>EAST CENTRAL</b>					
Douglas	145.2650	-	● tL(449.575)	KD7AGA	CDK Net
Douglas	146.9100	-	146.9l	WB7AEM	GPARA
Douglas	147.1500	+	● e	KK7BA	CCARC
Esterbrook	147.0300	+	100.0a	KT7V	KT7V
Glenrock	145.2650	-	●	KB7FGN	KB7FGN
Lusk	147.3300	+	● e	KK7LI	W7IFW
<b>HERC - STATEWIDE</b>					
Casper Mountain	147.4600	147.4600	● 100.0#	KD7BN	HERC
			L(HERC)x		
Cheyenne - Laramie Summit	146.8200	-	● 114.8	KC7SNO	ShyWy ARC
			L(HERC)x		
Douglas	147.5300	147.5300	● 100.0#	KD7BN	HERC
			L(HERC)		

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WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Dubois	146.8200	-	● 100.0 L(HERC)x	KD7BN	HERC
Gillette	147.5800	147.5800	● 100.0# L(HERC)	KD7BN	HERC
Lander	147.4300	147.4300	● 100.0# L(HERC)	KD7BN	HERC
Medicine Bow	147.5000	147.5000	● 100.0# L(HERC)	KD7BN	HERC
Rawlins - Nine Mile Hill	147.3900	147.3900	● 100.0#elx	N7RON	N7RON
Rock Springs - Aspen Mtn	146.9400	-	● 100.0 L(HERC)x	KC7LOR	SWARC
Shell Mountain	146.6700	-	● 100.0 L(HERC)x		HERC
Shoshoni - Copper Mtn	146.8050	-	● 100.0 L(HERC)x	KD7BN	HERC
<b>NORTH CENTRAL</b>					
Basin	147.1350	+	●	WB7S	WB7S
Powell	147.2550	+	●	WA7QNS	WA7QNS
Shell	146.6100	-	● 103.5lrx	KI7W	BHBARC
Shell	146.6700	-	●	WA7NZI	CMARC
Sheridan	146.7300	-	●a	N7KEO	N7KEO
Sheridan	146.8200	-	● 100.0	W7GUX	SRAL
Thermopolis	147.1650	+	●E-SUN	WA7JRF	WA7JRF
Worland	147.2250	+	●	KB7PLA	KB7PLA
<b>NORTH EAST</b>					
Gillette - Antelope Butte	147.3600	+	● 123.0 L(147.300 AND 146.790)x	NE7WY	NWARA
Newcastle - Little Thunder	147.0900	+	● 100.0 L(147.300) WXxz	NE7WY	NWARA
Newcastle - Mt Pisgah	147.3000	+	● 162.2 L(147.360 AND 146.790)rx	NE7WY	NWARA
Rocky Point - Dinosaur	147.2700	+	● 123.0 E-WIND L(147.300)x	K7WIZ	NWARA
Sundance - Warren Peak	146.7900	-	● 100.0e L(147.360 AND 147.300)x	NE7WY	NE7WY
Wright	146.9850	-	●TL(449.575)	KD7AGA	CDK Net
Wright - Little Thunder	147.0600	+	● 100.0 L(147.300) WXxz	NE7WY	NWARA
<b>NORTH WEST</b>					
Cody - Cedar Mountain	146.8500	-	● 103.5els	KI7W	CMARC
<b>NORTHEAST</b>					
Evanston	146.8600	-	● 100 L(147.18)x	K7JL	UVHFS
<b>SOUTH CENTRAL</b>					
Baggs	147.0600	+	●	WB7CBQ	CCARS
Rawlins	147.0450	+	●	WD4MYL	HAMS
Rawlins	147.1800	+		KI7QG	CCARS
Rawlins - Choche Cherry	146.7600	-	●er	KC7CZU	CCARS
Rawlins - EOC	147.2400	+	●	N7GCR	CCARS
Rawlins - Nine Mile Hill	147.3900	+	● 100.0elx	N7RON	N7RON
Rawlins - R Hill	146.7000	-	● 162.2	N7RON	CCARS

**144-148 MHz 277**  
**WYOMING-ALBERTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOUTH EAST</b>					
Albin	147.1650	+	● 114.8e L(146.775)rWXX	KC7SNO	ShyWy ARC
Cheyenne	145.2350	-	● 131.8 TT L(ECHOLINK 82001)x	N7GT	KB7SWR
Cheyenne	146.7750	-	● 114.8 TTe	KC7SNO	ShyWy ARC
Cheyenne	147.1050	+	● 114.8er	KC7SNO	ShyWy ARC
Cheyenne - Cowboy Estates	147.0300	+	● 131.8el	WB4UIC	WB4UIC
Laramie	145.4450	-	● 123.0 L(COLO CONN)	KBØVJJ	KBØVJJ
Laramie	146.6100	-	● z	N7UW	UARC
Laramie	147.0150	+	114.8 (CA)ex	N7MMC	N7MMC
Laramie - Sherman Hill	146.8200	-	● 114.8 L(HERC)x	KC7SNO	ShyWy ARC
Torrington	146.7300	-	●	KF7BR	KF7BR
Torrington	146.8050	-	●	N7CFR	N7CFR
Wheatland	146.8800	-	L(446.975)	WA7SNU	GPARA
<b>SOUTH WEST</b>					
Cokeville	147.3000	+	●	N7BRQ	N7BRQ
Evanston	145.3300	-	●	WA7MEK	UCRACES
Evanston	146.8600	-	100.0l	K7JL	K7JL
Evanston - Medicine Butte	147.0200	+	● l	K7OGM	-----
Kemmerer	147.0900	+	● arx	W7PIF	LCRACES
Kemmerer	147.3900	+	●	W7PIF	W7PIF
Rock Springs - Aspen Mtn	146.6100	-	● 100.0arxz	N7ERH	SWRACES
Rock Springs - Aspen Mtn	146.6700	-	● 100.0#TTe lx	N7ABC	N7ABC
Rock Springs - Aspen Mtn	146.9400	-	● 100.0x	KC7LOR	SWARC
<b>WEST CENTRAL</b>					
Afton - The Narrows	146.9700	-	100.0ers	KD7LVE	SVARC
Big Piney - Hogback Mtn	146.8800	-	● 100.0erx	KC7BJY	SCARC
Dubois	146.8200	-	● 100.0e L(HERC)x	KD7BN	KD7BN
Dubois	147.3150	+	● elx	KG7ST	KG7ST
Jackson - Rendezvous Mtn	146.7300	-	● 123.0rx	W7TAR	TARRA
Jackson - Snow King East	146.9100	-	● 123.0erx	W7TAR	TCEM
Marbleton	145.1450	-	● 100.0 (CA) er	KC7BJY	KC7BJY
Pinedale - Mt Airy	146.7750	-	● 100.0e L(448.100)rx	KC7BJY	SCARC
Smoot - Salt River Pass	145.2500	-	● ers	W7UY	SVARC
<b>ALBERTA</b>					
<b>BANFF</b>					
Banff	146.6700	-	●	VE6MPR	WRN
Canmore	147.3600	+	● el	VE6RMT	CARA
Lake Louise	146.8800	-	● l	VE6BNP	WRN

## ALBERTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lake Louise	147.3300	+	●E-SUNsx	VE6HWY	CARA
<b>CALGARY</b>					
Airdrie	145.3100	-	●s	VE6AA	ARES
Calgary	145.2900	-	●lx	VA6CTV	VA6DD
Calgary	146.6100	-	●e	VE6OIL	SARA
Calgary	146.6400	-	ep	VE6NQ	CARA
Calgary	146.7300	-	●a	VE6MX	VE6MX
Calgary	146.7600	-	●a	VE6NOV	CARA
Calgary	146.8500	-	●	VE6RYC	CARA
			110.9/110.9el		
Calgary	146.9400	-	●l	VE6RPT	VE6CKV
Calgary	147.0600	-	●e	VE6AUY	CARA
Calgary	147.0900	+	●	VE6SPR	VE6NZ
Calgary	147.1800	+	●	VE6REC	CARA
Calgary	147.2100	+	●	VE6RPC	CARA
Calgary	147.2400	+	●es	VE6QCW	VE6NLF
Calgary	147.2700	+	●	VE6RY	CARA
Calgary	147.3900	+	●ael	VE6WRT	VE6CPT
Crossfield	147.1350	+	●l	VE6TPA	FARS/CCC
<b>CENTRAL</b>					
Clive	145.4300	-	●	VE6GAS	VE6ONE
<b>CENTRAL EAST</b>					
Alix/Bashaw	147.2100	+	●ael	VE6PAT	VE6ZH
Stettler	146.7000	-	●a	VE6STR	-----
Three Hills	147.3150	-	●	VE6TRO	VE6CKV
Youngston	145.4700	-	●	VE6YSR	VE6NBR
<b>CENTRAL NORTH</b>					
Camrose	146.7600	-	●	VE6WW	RCARC
Pigeon Lake	146.8800	-	●ex	VE6SS	-----
Wetaskiwin	145.3700	-	●	VE6WCR	VE6KP
<b>CENTRAL SOUTH</b>					
Carbon	146.7150	-	●e	VE6RCB	CARA
Kathryn	145.3900	-	●l	VE6OTR	WRN
Olds	145.4900	-	●al	VE6OLS	VE6KN
Wimborne	146.9700	-	●elx	VE6BT	THARC
<b>CENTRAL WEST</b>					
Limestone Mountain	145.2700	-	●l	VE6MTR	VE6CMM
Nordegg	145.2100	-	●l	VE6PZ	CARL
Rocky Mtn House	146.9100	-	●aelx	VE6VHF	CARL
Sundre	147.0750	+	●100.0e	VE6GAB	VE6GAB
			E-SUNlx		
<b>DRUMHELLER</b>					
Hanna	146.8200	-	●l	VE6HB	THARC
<b>EDMONTON</b>					
Beaumont	147.1800	+	●a	VE6BUZ	LEMIRE
Devon	146.6850	-	●	VE6LOS	VE6FQ
Edmonton	145.4100	-	●l	VE6NHB	SARA
Edmonton	146.6400	-	●	VE6QCR	QCARC
Edmonton	146.8500	-	●ae	VE6ETR	VE6BJP
Edmonton	146.9400	-	●	VE6MR	VE6MR
Edmonton	147.0600	-	●a	VE6HM	NARC
Edmonton	147.1200	+	●aeWX	VE6RES	RAES
Edmonton	147.2400	+	●l	VE6JN	NARC
Edmonton	147.2850	+	●	VE6OSM	VE6JDD
Ft Saskatchewan	147.2700	+	●	VE6CWW	-----
Ft Saskatchewan	147.2700	+	●	VE6FSR	VE6TCK



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Ft Saskatchewan	147.3600	+		VE6GNS	VE6TCK
North Morinville	146.9400	-	○	VE6LAW	VE6ZA
Sherwood Park	145.2900	-	○	VE6SRV	-----
<b>FT MCMURRAY</b>					
Ft McMurray	146.9400	-		VE6TAC	-----
Ft McMurray	147.0000	+	○ae	VE6TRC	TARC
<b>GRANDE PRAIRIE</b>					
Grande Prairie	146.3600	+	○a	VE6LGL	PCARC
Grande Prairie	146.8500	-	○	VE6BL	PCARC
Grande Prairie	147.0600	-	○x	VE6OL	PCARC
Grande Prairie	147.1500	+	○	VE6XN	PCARC
Rycroft	146.9700	-	○	VE6MAR	VE6BHH
Valleyview	147.2400	+	○	VE6YK	-----
<b>KANANASKIS</b>					
Fortress Mountain	147.1200	+	○	VE6AQA	CARA
<b>LETHBRIDGE</b>					
Lethbridge	146.8800	-	○e	VE6CAM	VE6CAM
Lethbridge	147.1500	+	○a	VE6UP	CCRG
Raymond	145.3700	-	○	VE6EEK	VE6FIE
<b>MEDICINE HAT</b>					
Brooks	147.1200	+	○el	VE6EID	BARC
Brooks	147.2700	+	○a	VE6NEW	BARC
Medicine Hat	145.4100	-	○l	VE6CDR	VE6GLF
Medicine Hat	146.7000	-	○	VE6HHO	MHARC
Medicine Hat	147.0600	-	○alx	VE6HAT	MHARC
Medicine Hat	147.1800	+	○	VE6MHT	MHARC
<b>NORTH</b>					
Athabaska	146.7300	-	○e	VE6BOX	VE6BOY
<b>NORTH EAST</b>					
Andrew	146.7000	-	○a	VE6JET	VE6BIK
Ashmont	147.1800	+	EXP	VE6TTL	VE6ARJ
Cold Lake	147.0900	+	○ae	VE6ADI	CLARC
Elk Island	146.6100	-	○	VE6REI	VE6BEX
Glendon	145.4500	-		VE6HOG	VE6XLR
La Corey	147.3750	+	○	VE6MBJ	CLARC
Lloydminster	145.2900	-	○l	VE6YLL	-----
May Lakes	147.1500	+	○l	VE6TBC	VE6RMB
Poe	145.4900	-	○	VE6POE	VE6TCK
Slave Lake	147.0300	+	○	VE6SLR	VE6AMY
St Paul	146.6700	-	○a	VE6SB	VE6SB
Willingdon	146.7900	-	○elx	VE6RJK	VE6BIK
<b>NORTH WEST</b>					
Grande Cache	147.3900	+	○l	VE6YGR	-----
Whitecourt	146.8200	-	○x	VE6PP	QCARC
<b>PEACE RIVER</b>					
Fairview	147.3750	+	○	VE6AZZ	VE6NN
Peace River	146.7900	-	○	VE6PRC	PRARC
Peace River	146.8200	-	○a	VE6PRR	-----
Peace River	146.9400	-	○a	VE6AAF	-----
<b>RED DEER</b>					
Red Deer	147.1500	+	○aelx	VE6QE	CARL
Red Deer/Penhold	145.3300	-	○lx	VE6REP	SARA
<b>SOUTH</b>					
Claresholm	146.7900	-	○e	VE6ROT	PHARTS
High River	145.1900	-	○	VE6HWC	FARS
High River	147.0000	+	○ae	VE6CQM	VE6BGL

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ALBERTA-BRITISH COLUMBIA

Location	Output	Input	Notes	Call	Sponsor
Milk River	146.7600	-	●al	VE6BRC	VE6BRX
Nanton	145.1700	-	●elsx	VE6HRB	FARS
Warner	146.6700	-	●	VE6BBR	VE6BD
<b>SOUTH WEST</b>					
Black Diamond	145.3700	-	●lsx	VE6HRD	FARS
Burmis /Crowsnest Pass	145.3900	-	●	VE6HRP	FARS
			A(*ON/#OFF)lsx		
Chain Lakes	147.0300	+	●l	VE6WRO	WRN
Claresholm	145.2100	-	●	VE6AAH	VE6ARS
Coleman	145.4900	-	●	VE6CNP	FARS
Millarville	145.1900	-	●l	VE6HRC	FARS
Pincher Creek	145.4500	-	●	VE6PAS	VE6COM
Turner Valley	147.3000	+	●	VE6CBI	VE6CBI
<b>YELLOWHEAD</b>					
Hinton	146.7600	-	●aex	VE6YAR	VE6YAC
Jasper	146.9400	-	●	VE6YPR	YARC
Jasper	147.4800	-	●	VE6KMC	-----

BRITISH COLUMBIA

FRASER VALLEY

Abbotsford	147.2800	+	110.9	VE7RST	AARESS
Abbotsford	145.0300	+	●	VE7PKV	FVARESS
Abbotsford	146.6100	-	● 110.9	VE7RVA	FVARESS
Chilliwack	145.1100	-	●	VA7RSH	Cheam Rprt
Chilliwack	146.9600	-	110.9	VA7CRC	VE7BHG
Chilliwack	147.0000	-		VE7TSG	VE7DBU
Chilliwack	147.1000	+	110.9e	VE7RCK	VE7BHG
Chilliwack	147.2200	+	88.5	VE7VCR	VE7HD
Hope	147.0800	+	● 110.9	VE7RVB	FVARESS
Langley	146.7800	-	●e	VE7LGY	Langley AR
Langley	147.3800	+	110.9e	VE7RLY	Langley AR
Maple Ridge	146.8000	-	156.7	VE7RMR	Maple Ridg

GREATER VANCOUVER

Burnaby	145.1700	-	●	VE7TEL	TPARC
Burnaby	145.3500	-	127.3	VE7RBY	BARC
Burnaby	147.0600	+	●	VE7FVR	IPARN
Coquitlam	145.3100	-	●	VE7MFS	Coquitlam
Delta	147.3400	+	107.2	VE7SUN	VE7DID
New Westminster	145.3900	-	● 100l	VE7NWR	NWARC
Pemberton	146.9800	-	●	VE7PVR	Squamish A
Port Coquitlam	145.4900	-	94.8e	VA7RPC	Port. Coq.
Richmond	147.1400	+	79.7	VE7RMD	Richmond A
Sea-to-Sky	146.9600	-	151.7	VA7SQU	VE7IDQ
Squamish	147.0000	+	●	VE7SQR	Squamish A
Surrey	147.3600	+	110.9e	VE7RSC	Surrey ARC
Vancouver	145.1500	-	● 123l	VE7ROX	VE7ROX
Vancouver	145.2100	-	●	VE7BBL	VE7BBL
Vancouver	145.2700	-	100	VE7RHS	UBC ARC
Vancouver	145.2900	-	100	VA7IP	VE7LTD
Vancouver	145.4500	-	●	VE7TOK	VE7MBG
Vancouver	146.7200	-		VE7RBI	CBC ARC
Vancouver	146.7200	-		VE7RBC	CBC ARC
Vancouver	146.9400	-	●el	VE7RPT	BCFMCA
Vancouver	147.0400	+	●	VE7RCH	Cheam Repe
Vancouver	147.1200	+	156.7l	VE7VAN	John Thoma
Vancouver	147.2600	+		VE7RNS	VE7CHU

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Vancouver	147.2600	+		VE7RHB	VE7CHU
Vancouver	147.3000	+	●	VE7RDX	BCDX Club
Whistler	145.3100	-	●	VE7BMT	VE7EBQ
White Rock	146.9000	-	91.5	VE7RWR	WRARC
<b>NORTH COAST</b>					
Hazelton	146.9400	-	●	VE7RHD	BVARC
Kitimat	146.8200	-	●	VE7SNO	Kitimat AR
Kitimat	147.0600	-	●	VE7RAF	VE7ACF
Prince Rupert	146.8800	-	●	VE7RPR	PRARC
Prince Rupert	146.9400	-	●	VE7RKI	VE7EDZ
Prince Rupert	147.2800	+	●	VE7RMM	Prince Rup
Queen Charlotte	146.6800	-	●	VE7RQI	QCI ARC
Terrace	146.0000	+	●	VE7RTK	Terrace AR
Terrace	146.8000	-		VE7FFU	VE7IJJ
Terrace	146.9400	-	●	VE7RDD	Doug Davie
<b>NORTH INTERIOR</b>					
Burns Lake	146.9400	-	100	VE7LRB	LDARC/VE7L
Fishpot - Nazko	147.1500	+	I	VE7MBM	QRES
Fort Nelson	146.9400	-	●I	VE7VFN	FNARC
Fort St James	147.2400	+	100	VE7RFF	VE7XJC
Fort St James	147.3300	+	100	VE7DPG	VA7RC
Fort St John	147.2100	+		VE7RUC	VA7XX
Fraser Lake	146.8400	-	100I	VE7RES	PGARC
Houston	147.0600	+	100I	VE7RHN	BV ARC
Hudson's Hope	146.8800	-	100	VA7RHH	Hudson's H
Loos	146.8800	-	100el	VE7RES	PGARC
Mackenzie	146.8200	-	100I	VE7MKR	VE7MKR
Mackenzie	147.3300	-	●e	VE7ZBK	Mackenzie
McBride	146.7600	-	100	VE7RMB	PGARC
Pine Pass	146.6400	-	100	VE7RES	PGARC
Prince George	145.4300	-	100el	VE7RES	Prince Geo
Prince George	146.7000	-	100I	VE7FFF	Prince Geo
Prince George	146.8500	-		VE7BUL	VE7BUL
Prince George	146.9100	-	100I	VE7RWT	Prince Geo
Prince George	146.9400	-	100el	VE7RPM	Prince Geo
Prince George	147.0000	+	●el	VE7RUN	VE7EAA
Prince George	147.3000	+	100el	VE7RES	PGARC
Quesnel	146.7600	-	●	VE7DTM	VE7DTM
Quesnel	146.9700	-	●	VE7RQM	QARC
Quesnel	147.0600	-	●	VE7RQL	Quesnel AR
Quesnel	147.2100	+	100el	VE7RES	PGARC
Smithers	146.8800	-	I	VE7RBH	BV ARC
Tumbler Ridge	147.2700	+	●	VE7RTR	VA7XX
Valemont	147.0000	+	100el	VE7RES	PGARC
Vanderhoof	146.8000	-	100I	VE7RSM	Nechako CI
Vanderhoof	146.8800	-	●	VE7RON	VE7UP
Verdun	146.7600	-	100	VE7LRB	LDARC
Wells/Barkerville	147.3800	+	100	VE7RLS	QARC
Williams Lake	146.6200	-	100	VE7RTI	QARC/VE7EQ
Williams Lake	147.1200	+		VE7RWL	W'S LK ARC
Williams Lake	147.1800	+		VE7WLP	WLARC/VE7B
Williams Lake	147.3000	+	100	VE7KDL	VE7PW
<b>PEACE RIVER</b>					
Chetwynd	146.9100	-		VE7ATY	VA7XX
Dawson Creek	146.7600	-	●	VE7RMS	VA7CC
Dawson Creek	146.9400	-	●	VE7RDC	VE7DSD

**282 144-148 MHz  
BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Fort St John	146.6400	-		VE7RSJ	VA7XX
Pouce Coupe	146.2500	+		VE7AGJ	VE7AGJ
<b>SOUTH CENTRAL</b>					
100 Mile House	146.7400	-	a	VE7SCQ	VE7GTH
Apex Mtn	146.9200	-	●l	VE7OKN	OCARC
Barriere	147.2400	+		VE7RTN	IPARN
Barriere	147.3000	+	e	VE7RTN	VE7PW
Barriere	147.3600	+	●	VE7LMR	Kevin Lars
Barriere	147.3800	+	●	VA7RTN	VE7MOB
Blackpool	146.9000	-	● 100	VE7RBP	Wells Gray
Christina Lake	146.7600	-	●	VE7RCL	Grand Fork
Clearwater	146.9200	-	●	VE7RWG	Wells Gray
Clinton	146.6800	-	●	VE7RKL	IPARN
Clinton	147.3600	+	●	VE7LMR	VE7PW
Coquihalla	146.9800	-	●	VE7TYN	Kamloops A
Coquihalla	147.1000	+	●	VE7LGN	VE7FFK
Ellison	147.2600	444.7000	88.5	VA7UN	VA7UN
Ellison	147.2600	+	88.5	VA7UN	VA7UN
Granite Peak	146.7600	-	a	VE7RNH	Shuswap AR
Kamloops	146.8000	-	100	VE7TRU	VE7PW
Kamloops	146.9400	-	●	VE7DUF	Kamloops A
Kamloops	146.9600	-	e	VE7RKA	Kamloops A
Kamloops	147.1800	+	●e	VE7KEG	VE7EFL
Kamloops	147.2400	+	●	VE7KIG	VE7LGF
Kamloops	147.3200	+	el	VE7RLO	Kamloops A
Kelowna	146.6200	-	●a	VE7ROK	OCARC
Kelowna	146.6800	-		VE7OGO	OCARC
Kelowna	146.7000	-	e	VA7NBC	VA7UN
Kelowna	146.7200	-	●	VE7EJP	VA7UN
Kelowna	146.7800	-	●	VE7SFX	VE7EQN
Kelowna	146.8200	-		VE7ROC	OCARC
Kelowna	146.8400	-	88.5	VA7CNN	VA7UN
Kelowna	147.0000	+	l	VE7ROW	OCARC
Kelowna	147.1400	+	●	VE7VTC	VE7VTC
Kelowna	147.2400	+	●	VE7RIM	VE7KHQ/IPA
Kelowna	147.3000	+	e	VE7KTV	VA7UN
Kelowna	147.3600	+		VA7JPL	VA7UN
Lillooett	147.3800	+	●	VE7TJS	Tyler Schw
Lytton	147.0600	+	●	VE7HGR	IPARN
Manning Park	147.0600	+	●	VE7MPR	IPARN
Merritt	146.6600	-	●	VE7IRN	IPARN
Merritt	147.0800	+	110.9	VE7RIZ	VE7RIZ
Monashee Pass	146.7400	-	● 123	VE7SMT	NORAC
Mt Avola	145.3500	-	●	VE7RBP	Wells Gray
Okanagan/Shuswap	147.0600	+	●	VE7RNR	NORAC
Oliver	147.1600	+	100	VE7RBD	Oliver ARC
Oliver	147.3800	+	●	VE7ROR	OARC
Osoyoos	146.6600	-	● 156.7l	VE7OSY	KARTS
Osoyoos	146.9400	-		VE7STA	VE7STA
Osoyoos	147.1800	+	88.5	VE7OJP	VA7UN
Osoyoos	147.3400	+	●	VE7EHF	VA7WCN
Penticton	145.3500	-		VE7REE	OREO
Penticton	146.6400	-	● 77elp	VE7RCP	Penticton
Penticton	147.1200	+	●	VE7RPC	Penticton
Revelstoke	147.2000	+	l	VE7RJP	VE7UN
Robson Valley	146.7600	-		VE7RMB	McBride AR

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Salmon Arm	146.1600	+	a	VE7CAL	Shuswap AR
Salmon Arm	147.0200	-		VE7RSA	SASARC
Shuswap	147.0800	+	●	VE7LIM	VE7DTN
Sicamous	145.4700	-	●	VE7QMR	VE7HMN
Silver Star	146.9000	-	● 123	VE7RHW	VE7HW/VE7O
Sorrento	146.6400	-		VE7RXS	VE7EHL
Sorrento	147.1400	+	●	VA7AHR	R.Hickman
Tappen	146.6400	-	1560lpr	VE7RAM	VE7LOG
Thompson/Shuswap	147.0000	-	a	VE7RLD	Kamloops A
Valemont	146.6000	-	●	VE7YCR	Wells Gray
Vernon	146.8000	-	●	VE7EGO	NORAC
Vernon	146.8800	-	1849lpr	VE7RSS	NORAC
Vernon	147.0400	+	a	VE7RIP	NORAC
Vernon	147.2200	+	●	VA7VMR	VE7OHM
Westbank	147.2000	+	e	VE7CJU	VE7CJU
<b>SOUTH EAST</b>					
Cranbrook	146.9400	-	●	VE7CAP	EKARC
Creston	146.8000	-	●	VE7RCA	CVARC
Fairmont Hot Springs	146.8500	-		VE7RIN	EKARC
Golden	147.1600	+	l	VE7DMO	East Koote
Grand Forks	146.9400	-	● 100el	VE7OGF	Grand Fork
Grand Forks	147.2800	+	el	VE7RGF	Grand Fork
Kimberley	145.1900	28.6000		VE7REK	EKARC
Kimberley	146.9400	-	●	VE7CAP	Ken MacDon
Kootenay Lake	147.0600	-		VE7BTU	WKARC
Nakusp	146.9400	-	1811elpr	VE7RDM	VE7EDA
Nelson	146.6400	-		VE7RCT	WKARC
Revelstoke	146.7200	-		VE7RBG	OCARC
Rossland	147.1400	+	●	VE7OGM	Ben Peach
Sparwood	147.3000	+	100	VE7RSQ	Karl Ehrle
Trail	146.8400	-		VE7CAQ	BVARC
<b>VANCOUVER ISLAND CENTRAL</b>					
Alberni Valley	145.2900	-	141.3	VE7RTE	VE7TFM
Chemainus	146.6800	-		VE7RNA	Cowichan V
Nanaimo	145.4300	-	141.3l	VA7DJA	NARA
Nanaimo	146.6400	-	l	VE7ISC	NARA
Nanaimo	146.9800	-	141.3	VE7TUB	NARA
Nanaimo	147.1800	+	●	VE7RBB	VA7TH
Parksville	145.3700	-	●a	VE7RPQ	Mid Island
Parksville	147.0800	+	● 141.3l	VE7PQU	ORCA
Parksville	147.2800	+	● 1180aelpr	VE7PQA	ORCA
Parksville	147.3400	+	141.3	VE7MIR	MIRA
Port Alberni	147.1500	+	●	VE7RPA	Arrowsmith
Port Alberni	147.2400	+	● 141.3el	VE7KU	Arrowsmith
Powell River	145.2900	-	141.3	VE7GGZ	VE7GGZ
Powell River	147.2000	+	107.2	VE7PRR	Powell Riv
Sunshine Coast	147.2200	+	100l	VE7RXZ	VE7ALT
Tofino	147.0000	-	el	VE7RWC	Arrowsmith
<b>VANCOUVER ISLAND NORTH</b>					
Campbell River	146.7600	-	●	VE7XJR	VE7BMR
Campbell River	146.8200	-		VE7RVR	VE7DAY
Campbell River	146.9600	-		VE7CRC	VE7BMR
Comox Valley	146.7800	-	141.3e	VE7RCV	Comox Vall
Courtenay	146.6200	-	141.3	VE7NIR	North Isla
Courtenay	146.9100	-	141.3lpr	VE7RAP	Comox Vall
Port McNeil	146.9200	-	e	VA7RNI	North Isla

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BRITISH COLUMBIA-MANITOBA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Port McNeil	146.9400	-	○	VE7RNI	North Isla
Sayward	146.7000	-	○	VE7RNC	North Isla
Woss Lake	146.8800	-	○	VE7RWW	NIARS
<b>VANCOUVER ISLAND SOUTH</b>					
Duncan	145.4700	-	○a	VE7RVC	CVARS
East Sooke	145.4300	-	100	VE7RAH	Base ARC
Malahat	146.9800	-	○ 123	VE7XMR	CERT-BC
Saanich	145.2900	-	167.9e	VE7SER	Saanich EP
Saltspring Is	146.6600	-	100	VE7RMT	WARA
Saltspring Is	147.3200	+	○	VE7RSI	Friends of
Sooke	146.9800	-	103.5	VE7RWS	VE7ED
Sooke	147.2200	+		VE7RSK	Paul Johns
Victoria	145.1300	-	114.8e	VE7US	CRERCC
Victoria	145.4100	-	103.5	VE7RSR	Victoria N
Victoria	146.8400	-	100	VE7VIC	WARA
Victoria	147.1200	+	100l	VE7RBA	VE7IA
Victoria	147.2400	+	el	VE7RFR	VE7DAT
<b>MANITOBA</b>					
<b>INTERLAKE</b>					
Ashern	146.7000	-	○	VE4SHR	VE4KE
East Selkirk	146.7300	-	○	VE4SLK	SelkirkARC
Gimli	146.8500	-	○tae	VE4GIM	MANRS
Lundar	146.9700	-	○l	VE4LDR	VE4GM
Teulon	145.4100	-	○	VE4TEU	ILARC
Woodlands	145.4300	-	○l	VE4SIX	-----
<b>NORTH</b>					
Thompson	146.9400	-	#	VE4TPN	THOMPSON A
<b>NORTHWEST</b>					
Dauphin	146.6400	-	○a	VE4DPN	DARC
Dauphin	147.0300	-	○x	VE4BMR	MANRS
Flin Flon	146.9400	-	○x	VE4FFR	FliFlonRC
Swan River	146.9400	-	○l	VE4SRR	SWANRARC
The Pas	145.3500	-	○	VE4PAS	-----
<b>SOUTH CENTRAL</b>					
Austin	146.9100	-	○	VE4MTR	VE4RE
Basswood	145.1500	-	○ 127.3	VE4BAS	VE4TOM
Bruxelles	146.8800	-	○lx	VE4HS	SWARC
Elie	147.2400	+	○ 127.3	VE4RAG	VE4TOM
Morris	145.2700	-	○ae	VE4CDN	MANRS
Neepawa	147.2100	+	○ae	VE4NEP	MANRS
Portage	147.1650	+	○	VE4PTG	VE4KE
Winkler	145.1900	+	○	VE4VRG	WinklerARC
<b>SOUTHEAST</b>					
Falcon Lake	146.6400	-	○l	VE4FAL	VE4AS
Hadashville	147.3600	+	○ers	VE4EMB	MANRS
Lac Du Bonnet	145.3700	-	○x	VE4PIN	PARC
<b>SOUTHWEST</b>					
Brandon	146.7300	-	○a	VE4TED	BrandonRC
Brandon	146.9400	-	○x	VE4BDN	BrandonRC
Killarney	146.8500	-	○x	VE4KIL	VE4RO
<b>WEST CENTRAL</b>					
Foxwarren	147.0600	+	○l	VE4PCL	PCLRS
Russell	147.2400	+	○l	VE4BVR	RARC
<b>WINNIPEG</b>					
Bird's Hill	146.8200	-	○	VE4INT	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Milner Ridge	145.2100	-	●ae	VE4MIL	-----
Starbuck	146.6100	-	●lrs	VE4MAN	MANRS
Winnipeg	145.2300	-	●127.3	VE4ARC	-----
Winnipeg	145.3500	-	●a	VE4WNR	VE4VE
Winnipeg	146.7600	-	●	VE4CNR	PMCStaff
Winnipeg	147.1200	+	●l	VE4AGA	VE4AGA
Winnipeg	147.2700	+	●	VE4UMR	UMARS
Winnipeg	147.3000	+	●l	VE4EDU	MANRS
Winnipeg	147.3300	+	●	VE4RRC	RedRvrCC
Winnipeg	147.3900	+	●lrsx	VE4WPG	MANRS
Winnipeg	147.7800	-	●	VE4WDX	WnpgDXClb

**NEW BRUNSWICK**

**ACADIEVILLE**

Acadieville	145.4300	-	●el	VE9ACD	IRG
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**BATHURST**

Allardville	147.3150	+	●el	VE1BRD	IRG
Bathurst	147.2400	+	●	VE9BAT	-----

**BELLE DUNE**

Elmtree	145.4100	-	●el	VE9ELM	IRG
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**CAMPBELLTON**

7 Mile Ridge	147.3900	+	●el	VE9VDR	IRG
Campbellton	146.6550	-	●	VE9CTN	VE2FXM
Campbellton	146.9550	-	●	VE9SMR	VE2FXM

**DALHOUSIE**

Dalhousie	145.3900	-	●	VE9LED	-----
Dalhousie	145.4900	-	●	VE9DNB	VE9YN
Dalhousie	146.9700	-	●	VE9MDM	-----

**DOAKTOWN**

Doaktown	146.9100	-	●el	VE1XI	IRG
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**EDMUNDSTON**

Edmundston	147.3000	+	●l	VE9TMR	CRAM
Riceville	145.1300	-	●el	VE9RCV	IRG

**FREDERICTON**

Crabbe Mtn	146.7600	-	●el	VE1PD	IRG
Fredericton	146.6550	-	●/123.0 L(446.650)	VE9CWM	VE9HAM
Fredericton	147.1200	+	●ael	VE1BM	IRG
Fredericton	147.3000	+	●L(IRLP)	VE9FNB	FARC
Oromocto	147.3600	+		VE9DGP	VE9AI

**FUNDY**

Fundy Park	145.1700	-	●l	VE9TCF	-----
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**MINTO**

Minto/Chipman	145.1900	-	●	VE9GLA	-----
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**MIRAMICHI**

Chapin Is Rd	147.1500	+	●el	VE9MIR	IRG
Newcastle	146.7300	-	●	VE1NCW	VE1DAB

**MONCTON**

Moncton	146.8800	-	●	VE1RPT	VE1NU
Moncton	147.0900	+	●el	VE1MTN	IRG
Moncton	147.3450	+	●L(IRLP)	VE9TCR	TCARC

**PERTH**

Kintore Mtn	147.0600	-	●el	VE9KMT	IRG
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**SACKVILLE**

Fairfield	145.2300	-	●el	VE9SKV	IRG
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## NEW BRUNSWICK-NEWFOUNDLAND AND LABRADOR

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SAINT JOHN					
Grove Hill	145.3300	-	●el	VE9STM	IRG
Hampton	145.1300	-	●	VE9HPN	LCARC
Otter Lake	147.3900	+	●	VE9PSA	VE1BAC
Saint John	145.1100	-	●	VE9SNB	VE9SNB
Saint John	146.8200	-	●	VE9STJ	IRG
Saint John	147.2700	+	●/100.0e L(IRLP)	VE9SJM	LCARC
Spruce Lake	146.8950	-	●	VE9SJM	LCARC
SHEDIAC					
Shediac	147.2250	+	●	VE9SBR	SBRG
Shediac	147.3750	+	●	VE9DRB	-----
ST LEONARD					
St Leonard	145.3500	-	●BI WX	VE9STL	IRG
ST QUENTIN					
St Quentin	145.2300	-	●el	VE9SQN	IRG
St Quentin	145.4500	-	●	VE9MIK	VE1MIK
ST STEPHEN					
Pleasant Ridge	146.7000	-	●el	VE1BI	IRG
STANLEY					
Stanley	147.0300	+	●e	VE9NRV	IRG
SUSSEX					
Scotch Mtn	146.6100	-	●I	VE9SMT	IRG
TRACADIE					
Pokemouche	147.0300	+	●	VE1AZU	VE1BKU
St Isidore	146.7000	-	●el	VE9SID	IRG
Tracadie	145.4700	-	●	VE9CR	-----
WOODSTOCK					
Skiff Lake	145.3700	-	●e	VE9IRG	IRG
Woodstock	146.9700	-	●a	VE9CCR	CCARC
Woodstock	147.1800	+	●	VE9TOW	CARC

## NEWFOUNDLAND AND LABRADOR

AVALON EAST					
Cape Pine	147.1200	+	●	VO1CPR	ILARC
Ferryland	147.2800	+	●	VO1CQD	ILARC
Goulds	147.2200	+	●L(EIRLP)	VO1PBR	VO1IRA
Holyrood	146.7600	-	●al	VO1BT	SONRA
Mount Pearl	146.8800	-	●L(EIRLP)	VO1CGR	VO1VCP
Portugal Cove South	147.0300	+	●	VO1ILR	ILARC
St John	145.4700	-	TTel	VO1KEN	VO1ST
St John	146.9400	-	tTtel	VO1GT	SONRA
St John's	146.7900	-	●L(IRLP)	VO1AAA	SONRA
St John's	147.3450	+	●	VO1RCR	AVRAC
Transportable	146.6100	-	ep	VO1RNC	VO1RWT
Transportable	147.0000	-	ep	VO1NET	VO1EMO
AVALON WEST					
Heart's Content	146.9700	-	●	VO1TCR	BARK
Heart's Content	147.3000	+	●	VO1TBR	UTARC
New Harbour	147.0900	+		VO1PCR	VO1BIL
Placentia	146.6400	-	●	VO1AWS	VO1ANJ
Placentia	146.8200	-	●L(IRLP)	VO1ARG	PARA
Placentia	147.0100	+	●L(ECHO)	VO1PAR	PARA
Transportable	147.0000	-	ep	VO1NET	VO1EMO
BURIN PEN					
Grand Bank	146.9400	-	●al	VO1GBR	FBARC



## NEWFOUNDLAND AND LABRADOR-NOVA SCOTIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Marystown	146.8500	-	L(EIRLP)	VO1MST	VO1EE
Transportable	147.0000	-	ep	VO1NET	VO1EMO
<b>CENTRAL NF</b>					
Gander	146.8800	-	●a	VO1ADE	ARCON
Gander	147.1800	+	●l	VO1GLR	ARCON
Grand Falls	146.7600	-	●a	VO1JY	EVARC
Lewisporte Junction	147.3200	+	●l	VO1LJR	ARCON
Shoal Hr	146.6600	-	●l	VO1SHR	ARCON
Transportable	147.0000	-	ep	VO1NET	VO1EMO
<b>LABRADOR</b>					
Goose Bay	146.3400	+	●	VO2GB	GARS
Labrador City	146.9400	-	●	VO2KG	HOWL
Labrador City	147.7600	-	●a	VO2LMC	HOWL
Transportable	147.0000	-	ep	VO1NET	VO1EMO
<b>WESTERN NF</b>					
Baie Verte	146.9700	-	●	VO1BVR	BVARC
Corner Brook	146.9400	-	●a	VO1CBK	HUMBARS
Corner Brook	147.3600	+	●l	VO1MO	HUMBARS
Ramea	147.2800	+	●	VO1RIR	VO1UG
St Anthony	147.9600	-	●	VO1GNP	SAARA
Transportable	147.0000	-	ep	VO1NET	VO1EMO
<b>NORTHWEST TERRITORIES</b>					
<b>FT RAE</b>					
Ft Rae	145.1500	-	●	VE8RAE	Yellowknife AR
<b>YELLOWKNIFE</b>					
Yellowknife	146.9400	-	●	VE8YK	Yellowknife AR
			L(224.940/224.340)		
<b>NOVA SCOTIA</b>					
<b>AMHERST</b>					
Amherst	147.2850	+	●L(IRLP)	VE1WRC	WCARC
<b>ANTIGONISH</b>					
Antigonish	146.8200	-	●e	VE1RTI	AARC
<b>BARRINGTON</b>					
Barrington Passage	146.8800	-	●	VE1JNR	VE1MM
Oak Park	147.2550	+	●l	VE1OPK	SCARC
<b>BRIDGETOWN</b>					
Bridgetown	147.0600	-	●el	VE1BO	NSARA
<b>BRIDGEWATER</b>					
Bridgewater	147.1200	+	●L(IRLP)	VE1KIN	LCARC
Hebville	147.0900	+	●al	VE1VL	LCARC
<b>CHESTER</b>					
Bezanson	147.3300	+	●el	VE1LUN	LCARC
<b>DARTMOUTH</b>					
Dartmouth	147.1500	+	●ae	VE1DAR	DARC
<b>DIGBY</b>					
Digby	147.0150	+	●e	VE1AAR	FARC
<b>FREDERICTON</b>					
New Maryland	145.3100	-	●	VE9SKR	-----
<b>GREENFIELD</b>					
Greenfield	147.3600	+	●	VE1BBY	QCARC
<b>GREENWOOD</b>					
Greenwood	145.2100	-	●l	VE1VAL	VE1II
Greenwood	147.2400	+	●L(IRLP)	VE1WN	GARC

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NOVA SCOTIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>GUYSBOROUGH</b>					
Lundy	146.7000	-	●e	VE1GYS	AARC
<b>HALIFAX</b>					
BeaverBank	147.0450	+	●e	VE1MTT	TPARC
Halifax	146.9400	-	●/82.5e L(IRLP)	VE1HNS	HARC
Halifax	147.2700	+	●el	VE1PSR	HARC
Hammonds Plains	146.6850	-	●el	VE1PKT	VE1YZ
HFX Airport	146.9700	-	●el	VE1CDN	VE1YZ
<b>HALIFAX-ALL NS</b>					
Halifax	145.2500	-	●ep	VE1HRM	VE1AJP
Halifax Portable	145.4100	-	●ep	VE1HRM	VE1AJP
<b>INVERNESS</b>					
Kiltarity Mtn	146.7300	-	●el	VE1KIL	-----
<b>KEJIMIKUJIK</b>					
Kejimikujik Nat Park	147.1950	+	●eE-SUNI	VE1KEJ	QCARC
<b>KENTVILLE</b>					
Glenmount	147.1800	+	●ael	VE1AEH	KCARC
<b>LIVERPOOL</b>					
Liverpool	147.0600	+	●	VE1QW	QCARC
Liverpool	147.3000	+	●ael	VE1VO	QCARC
Liverpool	147.3900	+	●	VE1AVA	QCARC
<b>LOCKPORT</b>					
Lockport	145.1500	-	●	VE1JBR	-----
<b>MUSQUODOBOIT</b>					
Musquodoboit Hrbr	147.0300	+	●el	VE1MHR	ESARC
<b>NEW GLASGOW</b>					
Pictou	146.7600	-	●el	VE1HR	PCARC
<b>PARRSBORO</b>					
Parrsboro	145.4700	-	●eE-SUNI	VE1PAR	VE1BXX
Parrsboro	146.7450	-	●l	VE1NET	VE1BXX
<b>SHEET HARBOUR</b>					
Sheet Harbour	145.4500	-	●el	VE1ESR	ESARC
<b>SHELBURNE</b>					
Middle Ohio	146.6100	-	●ael	VE1SCR	SCARC
<b>SHERBROOKE</b>					
Sherbrooke	145.3900	-	●el	VE1SAB	ESARC
<b>SPRINGFIELD</b>					
Springfield	146.8350	-	●el	VE1LCA	LCARC
<b>SPRINGHILL</b>					
Lynn Mtn	147.0000	-	●el	VE1SPR	VE1ZX
Springhill	146.8050	-	●el	VE1SPH	WARC
Sugarloaf	145.3500	-	●eL(IRLP) WX	VE1BHS	VE1ZX
<b>ST PETERS</b>					
Oban	147.1050	+	●l	VE1OBN	NSARA
<b>SYDNEY</b>					
Cape Smokey	147.2400	+	●ael	VE1CBI	-----
Glace Bay	147.3900	+	●	VE1QSL	VE1APE
Rear Boisdale	146.8800	-	●el	VE1HAM	-----
Sydney	146.6100	-	●el	VE1CR	SARC
Sydney	146.9400	-	●a	VE1HK	SARC
Sydney	146.9700	-	●	VE1QRZ	VE1APE
<b>TRURO</b>					
Harmony	147.1350	+	●L(IRLP)	VE1HAR	VE1II
Nuttby Mtn	146.7900	-	●el	VE1XK	TARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Nuttby Mtn	147.2100	+	●e	VE1TRO	TARC
WINDSOR					
Gore	146.6400	-	●	VE1OM	TPARC
Windsor	146.9100	-	●	VE1HCA	HCARC
YARMOUTH					
Yarmouth	146.7300	-	●eL(IRLP)	VE1YAR	YARC
Yarmouth	146.8650	-	●s	VE1LN	EMO
<b>ONTARIO</b>					
<b>CENTRAL</b>					
Barrie	147.0000	+	● 156.7e	VE3RAG	BARC
Barrie	147.1500	+	● 127.3as	VE3KES	VE3OKS
Berkeley	145.2900	-	● 156.7e	VA3CAX	RARC
Dwight	145.2700	-	● 156.7e	VE3MUS	VE3MUS
				L(IRLP ECHOLINK COARC)	
Dwight	146.7750	-	● 156.7e	VE3MUS	VE3MUS
				L(IRLP ECHOLINK)	
Dwight	146.8200	-	● 156.7e	VE3MUS	VE3MUS
				L(IRLP ECHOLINK COARC)	
Edgar	145.1900	-	●e	VE3LSR	LSRA
				L(D-STAR) WX	
Edgar	146.8500	-	● 156.7e	VE3LSR	LSRA
Edgar	147.3150	+	● 156.7e	VE3LSR	LSRA
				L(IRLP)	
Edger	147.2850	+	● 156.7e	VA3IMB	-----
				L(ANALOG & P25)	
Keswick	147.2250	+	● 118.8e	VE3YRC	YRARC
				L(IRLP)	
Lions Head	146.7150	-	● 156.7e	VE3CAX	RARC
Midland	146.9100	-	●L(ULR)	VE3UGB	SGBARC
Orillia	146.6550	-	● 156.7	VA3OPS	-----
				L(ECHOLINK)	
Orillia	147.2100	+	● 156.7	VE3ORR	OARC
Parry Sound	145.4900	-	●aL(IRLP)	VE3RPL	PARRA
				WX	
Port Sydney	146.8650	-	● 156.7	VA3MRR	MRG
Sarnia	146.9550	-	●(CA)e	VE3WHO	-----
				L(IRLP)	
Shelburne	146.6850	-	● 88.5 (CA)e	VE3ZAP	-----
				L(VE3ULR) WX	
<b>CENTRAL EAST</b>					
Colborne	147.1650	+	● 162.2	VE3RTY	-----
Dysart Township	147.1050	+	●e	VA3LTX	-----
Essonville	147.2400	+	●ae	VE3TBF	TBFRA
				L(IRLP ECHOLINK TFMCS)	
Haliburton	145.2100	-	● 162.2	VA3MIN	VHARA
Lindsay	147.1950	+	●e	VE3LNZ	VHARA
				L(IRLP ECHOLINK)	
Minden	147.0750	+	● 162.2 (CA)	VE3VHH	-----
				L(443.55)	
Oshawa	147.1200	+	● 156.7	VE3OSH	NSARC
Peterborough	146.6250	-	●(CA)eI	VE3PBO	PARC
<b>CENTRAL WEST</b>					
Kincardine	146.6100	-	●e	VE3TIV	BRUCE ARC
Meaford	146.8950	-	● 156.7e	VE3GBT	GBARC
				L(VE3OSR)	

**290 144-148 MHz  
ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Owen Sound	146.6400	-	● 156.7	VA3YOS	-----
Owen Sound	146.9400	-	●ae	VE3OSR	GBARC
			L(146.895)		
Paisley	146.7300	-	● 97.4	VE3XTX	-----
			L(IRLP)		
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Clarendon Station	147.0900	+	●	VE3KAR	KARC
			151.4/151.4#es		
Kingston	146.7750	-	●	VE3KNR	Kingston ARES
Kingston	146.8050	-	●	VE3FRG	Frontenac ARE
			151.4/151.4		
Kingston	146.9400	-	L(I 2750)sx	VE3KBR	KARC
<b>HASTINGS</b>					
Eldorado	145.4100	-	●	VA3SDR	Tri-County ARC
			118.8/118.8 (CA)e		
<b>HASTINGS/PRINCE EDWARD</b>					
Bancroft	147.2850	+	●/118.8ae	VA3FOY	VE3ATP
			WX		
Belleville	146.9850	-	/118.8	VE3QAR	QARC
			L(I 2090)s		
Mcarthur Mills	147.1800	+	●E-SUN	VA3PLA	Planica ARC
			L(442.700 +)		
Picton	146.7300	-	●/118.8	VE3TJU	PERC
Stockdale	147.0150	+	● 91.5/91.5	VE3TRR	VA3CAF
Tweed	145.3700	-	(CA)e	VE3RNU	VE3LCA
			L(KJG/ I 2947)sx		
<b>LANARK/LEEDS-GRENVILLE</b>					
Almonte	147.2700	+	a(CA)	VA3AAR	-----
Brockville	146.8200	-	●	VE3IWJ	VA3TN
			100.0/100.0 L(444.000 E.)x		
Christie Lake	145.2300	-	151.4/151.4	VA3TEL	VE3LCA
			L(KJG/I 2947)		
Kemptville	146.8500	-	151.4/151.4	VE3KPT	VA3WHS
Lansdowne	146.6250	-	100.0/100.0s	VA3LGA	LGARES
Lavant	146.6400	-	A(*74 / #)e	VE3KJG	VE3LCA
			L(RNU/I 2947)sx		
Mount Pakenham	145.3300	-	110.9/110.9	VE2REH	ARAI
			(CA)eL(I2018)		
Perth	146.9550	-	L(KJG)ps	VE3GWS	Lanark North Le
Smiths Falls	146.7750	-	●A(*#)	VE3ZPO	VE3ZPO
Smiths Falls	147.2100	+	/100.0a	VE3RLR	RLARC
Toledo	146.8650	-	a	VE3HTN	HTMLUG
Union Hall	147.2400	+	●	VA3ARE	Almonte ARC
			100.0/100.0		
<b>METRO TORONTO</b>					
Ajax	147.3750	+	●eL(IRLP)	VE3SPA	SPARC
Ballantrae	145.4700	-	● 103.5e	VE3ULR	VE3ULR RA
			L(CANWARN)		
Ballantrae	147.3300	+	● 103.5 (CA)	VA3BAL	COARC
			L(IRLP COARC)x		
Baltimore	145.1500	-	● 186.2	VE3RTR	VE3ULR RA
			L(CANWARN)		
Brampton	146.8800	-	●e	VE3PRC	PARC
			L(443.550) WX		
Grand Valley	146.8350	-	● 103.5	VE3POR	-----
Inglewood	146.7000	-	● 103.5	VE3RDP	PARC

Location	Output	Input	Notes	Call	Sponsor
King City	145.3100	-	● 103.5 L(IRLP ECHOLINK)	VE3GSR	VE3GSR
King City	145.3500	-	● 103.5e	VE3YRA	YRARC
King City	146.6100	-	● 103.5eWX	VE3WAS	-----
Mississauga	145.4300	-	● 103.5 (CA) e	VE3MIS	MARC
Mississauga	145.4500	-	● 85.4	VE3YPL	-----
Mississauga	147.2550	+	● 103.5el	VE3BDJ	-----
Scarborough	146.7450	-	● 131.8	VA3RTC	-----
Toronto	145.1100	-	● 82.5	VE3WOO	-----
Toronto	145.1300	-	● 103.5e L(GTU)	VA3GTU	-----
Toronto	145.2300	-	● 103.5l	VE3OBN	SSPBD
Toronto	145.3700	-	● 103.5e L(CANWARN)	VE3CTV	CTV ARC
Toronto	145.4100	-	● 103.5e L(TFM IRLP)	VE3TWR	TFMCS
Toronto	146.9850	-	●L(IRLP)	VE3SKY	SARC
Toronto	147.1800	+	● 103.5e L(VE3YRC)	VE3MOT	-----
Uxbridge	146.6700	-	● 67.0	VE3PIC	PRA
Uxbridge	147.0600	+	● 103.5e L(IRLP TFM)z	VE3RPT	TFMCS
Whitby	146.9700	-	● 156.7e	VA3SUP	-----
Whitby	147.1500	+	● 103.5e	VE3WOM	WARC
NATIONAL CAPITAL REGION					
Cumberland	145.2100	-	● 77.0/77.0e s	VA3EMV	EMRG
Ottawa	145.1900	-	al	VA3OTW	SARC
Ottawa	145.4500	-	/151.4 A(*#)e L(I2596)	VE3RIX	MARG
Ottawa	146.6700	-	136.5sx	VA3EMV	EMRG
Ottawa	146.7000	-	136.5/136.5 L(I 2210)x	VE3TST	VE3HXP
Ottawa	146.7900	-	/156.7a	VA3LCC	Cite Collegiale
Ottawa	146.8800	-	/136.5ps	VA3EMV	EMRG
Ottawa	147.0300	-	/100.0	VE3TEL	PARC
Ottawa	147.1500	+	● 100.0/100.0aeL(444.400 +)	VE3MPC	RCMP EOG
Ottawa	147.3000	+	/100 A(*123/#) L(444.2/53.03)	VE3TWO	OVMRC
Ottawa (E/W)	146.9850	-	123.0/123.0s	VA3EMV	EMRG
Ottawa area	145.1100	-	/136.5ps	VA3EMV	EMRG
NIAGARA					
Dunnville	147.0750	+	● 107.2e	VE3HNR	DARC
Fonthill	147.3000	+	● 107.2e L(IRLP)	VE3WCR	NPARC
Ridgeway	147.1650	+	● 107.2e L(TFM) RB	VE3RAC	-----
Thorold	145.1900	-	● 107.2 L(VE3RAF)	VE3RAF	RAFMARC
Thorold	147.2400	+	● 107.2 (CA) e	VE3NRS	NPARC
NIPPISSING					
Madawaska	147.2550	+		VA3RRR	-----

## ONTARIO

Location	Output	Input	Notes	Call	Sponsor
<b>NORTHEASTERN ONTARIO</b>					
Cobalt	146.9700	-		VE3TAR	-----
Driftwood	147.3600	+	L(VE3AA)	VE3XAA	-----
Elliot lake	147.0000	+	a	VE3TOP	Elliot Lake ARC
Gogama	146.6100	-	L(VE3AA)	VE3OPO	-----
Hearst	146.7000	-	a(CA) Z(911)	VA3YHF	-----
Hearst	146.9400	-	a	VA3GJY	-----
Kagawong	146.6700	-	●ex	VE3LTR	MARC
Kapuskasing	146.6400	-	a	VE3KKC	-----
Kapuskasing	146.9400	-		VE3NWA	-----
Kirkland lake	146.8800	-		VE3KLR	-----
Little Current	145.3100	-	●	VE3RXR	VE3AJB
			156.7/156.7elx		
Little current	146.6700	-		VE3LTR	-----
Little Current	147.2700	+	●aesWxx	VE3RMI	MARC
Little Current	147.2700	+	a	VE3RMI	-----
Mattawa	145.4100	-		VE3EOR	-----
Mattawa	147.1500	+		VE3NBR	-----
Montreal r hbr	145.2100	-	L(442.650)	VA3SNR	-----
Powassan / north bay	145.1100	-	a(CA)l	VE3NFM	-----
Ramore	147.2100	+	L(VE3AA)	VE3TIR	-----
Richards landing	146.8800	-	L(442.650)	VE3SJI	-----
Sault Ste Marie	146.9400	-	az	VE3SSM	-----
Sault Ste Marie	147.0600	-		VE3SAP	-----
Sault Ste Marie	147.1500	-	a	VE3YAK	-----
Sudbury	146.7000	-	a	VE3JPF	-----
Sudbury	147.0600	-		VE3SRG	-----
Sudbury	147.0900	+		VA3SRG	-----
Sudbury	147.3900	+		VE3RKN	-----
Temagami	146.9100	-	●	VE3TEM	-----
Timmins	147.0600	+	l	VE3AA	-----
Tmmins	147.7300	-		VE3UHY	-----
Valley east	147.1200	+		VE3VLY	-----
Wawa	146.9400	-	a	VE3WAW	-----
<b>NORTHWESTERN ONTARIO</b>					
Atikokan	147.1200	+		VE3RIB	-----
Blackhawk	147.0600	+	l	VE3RBK	-----
Dryden	147.2400	+	●	VE3DRY	DARRC
Dryden	147.2550	+	aez	VE3DRY	-----
Ear falls/red lake	147.0000	+		VE3RLD	-----
Fort Frances	146.8200	-	al	VE3RLC	-----
Fort Frances	147.0600	-		VE3FHS	-----
Geraldton	147.9000	-	a	VE3GLD	-----
Ignace	146.5200	146.5200	●	VE3XAK	WARG
Kenora	146.9100	-	a	VE3YQK	-----
Kenora	147.0300	-	al	VE3LWR	-----
Longlac	147.0600	-		VE3LLT	-----
Sioux lookout	146.8500	-		VE3YXL	-----
Sioux narrows	146.9400	-	al	VE3RSN	-----
Thunder bay	146.8200	-	az	VE3TBR	-----
Thunder bay	146.9400	-		VE3WNJ	-----
Thunder bay	147.0600	-	aL(VE3TBB)	VE3YQT	-----
Thunder Bay	147.2700	+	●	VE3RUM	-----
Thunderbay	145.4500	-	●	VE3BGA	VE3OJ
Upsala	145.4700	-	aL(147.060)	VE3TBB	-----

Location	Output	Input	Notes	Call	Sponsor
<b>PRESCOTT-RUSSELL</b>					
Alfred	145.4700	-	●	VA3PRA	PR ARES
				110.9/110.9aeL(I 2115)sx	
Embrun	147.1950	+	●	VE3EYV	VE3GF
				110.9/110.9e	
Hammond	147.3300	-	●	VE3PRV	PR ARES
				110.9/110.9ls	
<b>RENFREW</b>					
Bissett Creek	147.1200	+	A(#22/#)	VE3ZBC	RCARC
				L(146.760)sx	
Foymount	145.4300	-	L(147.000)	VE3UCR	RCARC
Mt St Patrick	147.0600	-	114.8x	VE3STP	CRRA
Pembroke	146.7600	-	/100.0	VE3NRR	RCARC
			A(*22/#) L(ZBC/ I 2520)sx		
Pt Alexander	146.7900	-	sx	VA3RBW	RCARC
Renfrew	146.9100	-	114.8/114.8	VE3ZRR	ZRRRG
				L(E 131218)x	
<b>SOUTH</b>					
Acton	147.0300	+	●s	VE3RSS	-----
Brantford	145.2700	-	●(CA)e	VE3MBX	BLPG
Brantford	147.1500	+	●e	VE3TCR	BARC
Burlington	147.2100	+	● 131.8e	VE3RSB	BARC
Cambridge	146.7900	+	● 131.8e	VE3SWR	SWARC
Carlisle	146.7150	-	● 131.8	VEWIK	-----
				L(ERA)	
Georgetown	147.1350	+	● 131.8ae	VE3OD	HARC
				L(IRLP)	
Goring	147.1050	+	● 156.7e	VE3MBR	ERA
				L(ERA)	
Greens Corner	147.2250	+	● 131.8e	VE3BIC	-----
Guelph	145.2100	-	●esZ	VE3ZMG	G.A.R.C.
Kitchener	146.8650	-	● 131.8ez	VE3RCK	KWARC
Kitchener	146.9700	-	● 131.8	VE3KSR	KWARC
New Dundee	145.3300	-	● 131.8e	VE3RND	-----
Oakville	147.0150	+	●(CA)e	VE3OAK	OARC
Simcoe	146.9250	-	● 131.8e	VE3SME	NARC
				L(IRLP)	
Waterloo	147.0900	+	● 131.8 (CA)	VE3WFM	-----
				L(IRLP)	
<b>SOUTHWEST</b>					
Chatham	147.1200	+	● 100.0ael	VE3KCR	CKARC
				WXZ	
Dorchester	147.2400	+	●	VE3NDT	-----
Goderich	146.9100	-	● 123.0	VE3OBC	SRAR
Goderich	147.0300	+	● 123.0	VE3GOD	BWRC
Goderich	147.1950	+	● 123.0e	VE3DFJ	SRARC
Grand Bend	146.7600	-	●e	VE3RGB	GBRA
Ingersoll	145.1700	-	● 114.8e	VA3PLL	PCARC
Ingersoll	147.2700	+	● 114.8	VE3OHR	OCARC
Ipperwash	146.9400	-	● 114.8 (CA)	VE3TCB	SORT
				L(VE3SUE)	
Leamington	147.3000	+	●	VE3TOM	SPARC
London	145.3900	-	● 114.8	VA3MGI	LARC
London	145.4500	-	● 114.8	VE3OME	-----
				L(CANWARN) WX	
London	147.0600	+	● 114.8e	VA3LON	LARC

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ONTARIO-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
London	147.1800	+	● 114.8e L(VE3SUE	VE3TTT ECHOLINK)	SORT
London	147.3600	+	● 114.8	VE3ISR	-----
Lucan	147.0000	+	● 114.8	VE3MCR	MCRA
McGregor	145.4100	-	● 118.8 WX	VE3EOW	ARES
Mitchell	147.2850	+	● 114.8e L(VE3RFC)	VE3XMM WX	FCARC
Paris	145.4900	-	● 131.8e	VE3DIB	-----
Richmond	145.2300	-	● 131.8 L(IRLP)	VE3XXL	-----
Sarnia	145.3700	-	● 123.0e	VE3SAR	LCRC
Sarnia	146.9550	-	● 118.8 (CA) eL(442.350	VE3WHO IRLP)	-----
St Marys	147.3750	+	● 114.8	VE3SDF	SMARC
Stratford	145.1500	-	● 114.8eLWX	VE3RFC	FCARC
Windsor	145.3900	-	● (CA)	VE3SXC	WART
Windsor	145.4700	-	● 118.8e L(444.5)	VE3RRR	WARC
Windsor	147.0600	+	● 118.8ae L(IRLP)	VE3III	SPRARC
<b>STORMONT-DUNDAS-GLENGARRY</b>					
Cornwall	145.1700	-	a(CA)	VE3YGM	VE3IGM
Cornwall	147.1800	+	110.9/110.9a L(443.650)	VE3SVC	-----
Iroquois	145.2900	-	123.0/123.0a	VE3IRO	IARG
Moose creek	145.3700	-		VE3OJE	EOVHFRG
Morrisburg	146.7600	-		VE3SVR	-----
Winchester	146.9700	-	● 100.0/100.0	VA3NDC	Iroquois ARC
<b>PRINCE EDWARD ISLAND</b>					
<b>CAVENDISH</b>					
Cavendish	145.1500	-	● I	VY2PEI	VY2RU
<b>CENTRAL</b>					
Glen Valley	146.7150	-	● I	VE1UHF	VE1AIC
<b>CHARLOTTETOWN</b>					
Charlottetown	146.6700	-	● aeL(IRLP)	VE1CRA	VE1AIC
Charlottetown	147.3900	+	●	VY2CS	CSARC
Stratford	147.2550	+	● el	VY2VB	VY2ROB
<b>MONTAGUE</b>					
Montague	147.1650	+	● el	VY2EKR	VY2ROB
<b>OLEARY</b>					
OLeary	147.1200	+	● el	VY2CFB	SPARC
<b>SUMMERSIDE</b>					
Summerside	146.8500	-	● aeL(IRLP) WX	VE1CFR	SPARC
<b>QUEBEC</b>					
Albanel	147.3700	+	● e	VA2TFL	VE2EFQ
Alma	146.6700	-	●	VE2RCA	VE2CRS
Alma	147.0000	-	●	VE2CVT	VE2CVT
Alma	147.0400	+	●	VA2RIT	VE2TMR
Alma	147.2700	+	●	VE2RVX	VE2DIA
Alma	147.2800	+	●	VE2RPJ	VE2JMP
Alma	147.3600	+	●	VE2LPO	VE2XCP



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Amos	147.1500	+	●	VE2RAZ	VE2MLS
Anse St-Jean	146.7700	-	85.4x	VA2RUA	VA2BCA
Arthabaska	147.1400	+	●	VE2RBF	VE2FQG
Arvida	145.3700	-	● 127.3	VE2RAL	VE2FIX
Baie-Comeau	145.2300	-	●e	VA2RRB	VE2FAZ
Baie-Comeau	146.8200	-	●ex	VA2RSP	VE2FAZ
Baie-Comeau	146.9700	-	●ex	VE2RMH	VE2FAZ
Baie-Comeau	147.0400	+	●e	VA2LMH	VE2FAZ
Baie-Comeau	147.3000	+	●ex	VE2RBC	VE2FAJ
Baie-Comeau	147.3900	+	●ex	VE2RDE	VE2FAZ
Baie-Johan-Beetz	146.9400	-	●	VE2RJI	VE2AGT
Baie-Trinité	145.4700	-	●e	VA2RBT	VE2FAZ
Beloil	147.1600	+	●e	VE2RGB	VE2GAB
Black Lake	145.1300	-	● 100e	VE2RVA	VE2LES
Blainville	145.4500	-	● 103.5ae	VE2RMR	VE2DJE
Blainville	146.8200	-	136.5p	VE2THE	VE2THE
Blainville Nord	146.8200	-	● 103.5	VE2RNO	VE2THE
Boucherville	145.2500	-	● 103.5	VE2MRQ	VE2MRI
Buckingham	145.4900	-	● 110.9ex	VE2REG	VE2ZVL
Cantley	147.1900	+	● 110.9	VE2MDC	VE2GUY
Cap-à-L'aigle	145.2900	-	●	VA2RKT	VE2CSQ
Cap-de-la-Madeleine	145.7400	145.7400	● 136.5	VE2RBN	VE2MTE
Carleton	147.0600	147.7600	x	VE2RXT	VE2FWZ
Causapscal	145.1300	144.6300	●	VE2RTF	VA2DD
Chambord	146.6400	-	●	VE2RVP	VE2SV
Chandler	146.8500	-	●ex	VE2CGR	VA2CEY
Charlesbourg	147.1800	+	● 100e	VA2UX	VE2YSU
Chibougamau	147.3900	+	●	VA2RRC	VE2PR
Chapais					
Chicoutimi	144.3900	144.3900	●	VE2CCD	VE2CCD
Chicoutimi	145.0900	145.0900	●	VE2SAY	VE2JHG
Chicoutimi	145.2300	-	●	VE2RHS	VA2CRR
Chicoutimi	145.4300	-	●	VE2RMI	VE2MDH
Chicoutimi	147.0700	+	127.3x	VE2RCI	VE2BLM
Chicoutimi	147.1200	+	●	VE2RCC	VE2CRS
Chicoutimi	147.3000	+	●e	VE2RPA	VE2SV
Chicoutimi - Portatif	147.1800	+	●p	VE2RCF	VE2CRS
Chute des passes	147.2700	+	●e	VE2RFN	VE2FNN
Coaticook	147.3600	+	● 118.8	VE2RDM	VE2DPD
Contrecoeur	145.3500	-	● 141.3	VE2CKC	VE2AN
Coupe du ciel	147.0300	+	127.3 E-SUN	VE2RKJ	VA2CRR
Covey Hill	144.0000	144.0000	● 100e	VA2REX	VE2JT
Covey Hill	147.2100	+	●	VE2RBV	VE2BCM
Dolbeau	146.7000	-	●	VE2RCD	VE2CRS
Donnacona	145.3300	-	● 100e	VE2RBJ	VE2SBR
Drummondville	146.6200	-	● 110.9	VE2RDL	VE2CRD
Drummondville	146.8300	-	● 110.9	VA2RCQ	VE2ZDB
Drummondville	147.0900	+	● 110.9	VE2RDV	VE2CRD
Fermont	146.8200	-	●ex	VE2RGA	VE2ACP
Fire Lake	147.0600	+	●x	VE2RGF	VE2ACP
Fleurimont	146.8900	-	●	VA2LGX	VE2LGX
Forestville	146.7000	-	● 151.4 (CA)	VE2RLI	VE2VD
			e		
Forestville	146.9100	-	● 151.4 (CA)	VE2RFG	VE2VD
			e		
Forestville	147.2500	+	●e	VE2REE	VE2JVJ

## QUEBEC

Location	Output	Input	Notes	Call	Sponsor
Forestville	147.2800	+	●e	VE2REJ	VE2JEA
Gagnon	146.6900	-	●E-SUNx	VE2RGH	VE2ACP
Gaspé	146.8900	-	●ex	VE2RLE	VE2EPY
Gaspé	146.8900	-	ex	VE2RLE	VE2FXG
Gatineau	147.1000	+	● 110.9e	VE2REH	VE2ZVL
Granby	146.7900	-	●(CA)	VE2RVM	VE2TVM
Granby	147.1800	+	● 118.8e	VE2RTA	VE2EKY
Grand-Mère	146.9200	-	●ex	VE2RGM	VE2GM
Grand-Mère	147.0300	+	● 100	VE2REY	-----
Grand-Mère	147.1600	+	● 100	VE2REY	VE2VXT
Grande Ance	147.0000	-	●(CA)e	VE2RLT	VE2DNB
Grande-Rivière	145.1700	-	●x	VE2RDI	VE2AIY
Grande-Rivière	146.7300	-	●e	VE2RBM	VE2FXG
Grenville	146.8000	-	●ex	VE2RWC	VE2CWB
Ham Sud	145.1900	-	● 123	VE2RFX	VE2OPA
Havelock	146.6800	-	●ex	VE2REX	VE2CYH
Havre-St-Pierre	145.4900	-	●	VE2TIO	-----
Havre-St-Pierre	146.9700	-	●e	VE2RFD	VE2AGT
Hebertville	146.7900	-	x	VE2RCV	VE2CRS
Hull	146.7400	-	● 123ae	VE2RAO	VE2CRO
Hull	146.9400	-	● 100	VE2CRA	VE2CRA
Hull	147.3600	+	●e	VE2KPG	VE2KPG
Joliette	147.0300	+	● 103.5e	VE2RHO	VE2BFK
Joliette	147.3000	+	●e	VE2RLJ	VE2EML
Jonquière	145.0900	145.0900	●	VE2RNU	VE2JHG
Jonquière	145.1700	-	●	VE2RHJ	VE2QY
Jonquière	146.8200	-	●e	VE2VP	VE2SV
Jonquière	146.8500	-	●	VA2NA	VA2NA
Jonquière	147.0600	+	●	VE2DHC	VE2DHC
Jonquière	147.2400	+	●	VE2RVG	VE2SMP
Jonquière	147.3900	+	●	VE2RLG	VE2JCM
L'Anse-St-Jean	145.1500	-	●ex	VE2RME	VE2XIT
L'Ascension	145.1300	-	x	VE2RMX	VE2DIA
L'Ascension	147.5100	147.5100	●	VA2RGP	VE2APJ
L'Ascension	147.5100	147.5100	●	VA2RGP	VE2APJ
La Baie	146.6100	-	● 85.4e	VE2RCX	VA2BCA
La Baie	146.7300	-	● 127.3a	VE2RCE	VA2BCA
La Pocatière	146.6200	-	● 151.4	VE2RDJ	VE2DBU
La Pocatière	147.3600	+	● 100	VE2RDJ	VE2DBU
La Sarre	146.7000	-	●e	VE2RSL	CRANOQ
La Tuque	146.7900	-	●e	VE2RTL	VE2DGS
La Tuque	146.9400	-	●e	VE2RLF	VE2BGX
Labrieville	147.1000	+	●e	VE2ROA	VE2AOO
Lac Aux Sables	147.2100	+	●E-SUN	VE2RSA	VE2CSP
Lac Brassard	145.2100	-	E-SUN	VE2RIT	VE2LSO
Lac Castor	145.3900	-	x	VA2RLC	VE2CSQ
Lac Daran	145.2900	-	x	VE2RLD	VE2CSQ
Lac Des Commissaires	146.9700	-	●	VE2RHC	VE2DHC
Lac Édouard	147.2200	+	●e	VE2RCL	VE2YJA
Lac Etchemin	147.2400	+	● 100x	VE2RKM	VE2KCB
Lac Ha! Ha!	147.3300	+	x	VE2RCK	VE2CRS
Lac Ouachishmana	147.0900	+	●E-SUN	VA2RLL	VE2KIK
Lac Paul (Zone 2)	147.6900	-	● 127.3	VA2RHS	VA2CRR
Lac-à-L'Épaule	145.4900	-	●	VE2RPL	VE2CSQ
Lac-a-la-Tortue	146.8900	-	●	VE2RBR	VE2GM

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lac-Canot	145.4500	-	●E-SUNx	VE2RGU	VE2AFR
Lac-des Commissaires	146.7300	-	●	VE2RHC	VE2DHC
Laterrière	146.7600	-	●	VE2RGT	VA2BCA
Laval	147.1000	+	● 107.2e	VA2OZ	VE2JKA
Le Bic	145.4500	-	●	VE2RXY	VE2BQI
Les Escoumins	146.6700	-	●	VE2REB	VE2PYB
Les Méchins	147.2700	+	●x	VE2RNM	VE2ENM
Levis-Lauzon	145.1100	-	● 100	VE2RYC	VE2YCQ
Levis-Lauzon	147.1500	+	● 100	VE2RCT	VE2YGB
Longueuil	145.3900	-	●e	VE2RSM	VE2AZX
Longueuil	146.7300	-	● 100	VE2RVC	VE2SVM
Maria	146.9100	-	●	VE2RXL	VE2KF
Mascouche	147.3400	+	● 103.5e	VE2RHL	VE2AIE
Maskinongé	147.0900	+	●	VA2MLP	VE2MLP
Matagami	146.9100	-	●E-SUN	VE2RBO	VE2SGS
Matane	146.8800	-	●e	VA2RAM	VE2MWA
Matane	147.1200	+	●e	VE2RAS	CRAM
Metabetchouan	147.1500	+	●	VE2RPE	VA2NA
Mont Bélair	146.6500	-	● 100	VE2UCD	-----
Mont Bélair	146.7900	-	● 100e	VE2RAX	VE2EZZ
Mont Fournier	147.2700	+	●	VE2RMQ	-----
Mont Jacob (Jonquiere)	145.0100	145.0100	●	VE2RJD	VE2SDJ
Mont Laurier	146.9700	-	●	VE2RMC	VE2RMC
Mont Mégantic	147.1000	+	● 118.8x	VE2RJC	VE2TIC
Mont Rougemont	146.7000	-	●ex	VE2RXW	VE2AIK
Mont St-Adrien	145.1300	-	● 100e	VE2RVA	VE2LES
Mont St-Marguerite	146.6800	-	●x	VE2LRE	VE2LRE
Mont Ste-Marguerite	147.2500	+	x	VE2RCB	VE2CRS
Mont Ste-Marie	146.6100	-	● 110.9ex	VA2REH	VE2ZVL
Mont Triquet	145.4500	-	●	VE2RAG	VE2LVD
Mont Victor-Tremblay	147.3400	+	●E-SUNx	VE2RTV	VE2SV
Mont Yamaska	146.7750	-	● 123 (CA)e	VE2RAU	VE2MKJ
			L(147.225) B1x		
Mont-Adstock	146.7300	-	●	VE2CTM	VE2TMA
Mont-Apica	145.3500	-	●	VE2RHX	VE2CSQ
Mont-Apica	146.9100	-	●	VE2RCP	VE2CRS
Mont-Bélair	146.9400	-	●	VE2OM	VE2AP
Mont-Bélair	147.0700	+	● 100	VA2TEL	VE2OSQ
Mont-Bromont	146.8800	-	● 94.8x	VE2RMK	VE2KYP
Mont-Carmel	145.4300	-	●	VE2RLB	VE2MEL
Mont-Carmel	146.6700	-	●ex	VE2RTR	VE2MO
Mont-Gladys	147.0900	+	●e	VE2RMG	VE2CQ
Mont-Laurier	147.1000	+	● 131.8ex	VE2REH	VE2ZVL
Mont-Noir	147.0000	-	●ex	VE2CTT	VE2CCR
Mont-Oneil	147.3900	+	●ex	VE2RMF	CRAQ
Mont-Orford	145.2700	-	● 103.5ex	VE2RTO	VE2EKL
Mont-Orford	147.3300	+	● 123ex	VE2TA	VA2RAE
Mont-St-Grégoire	145.5100	145.5100	●	VE2RKL	VE2EKL
Mont-Ste-Anne	146.8200	-	● 100ex	VE2RAA	VE2CQ
Mont-Tremblant	146.7200	-	●	VE2RMT	VE2GCK
Mont-Valin	146.8800	-	x	VE2RES	VE2CRS
Mont-Valin	147.2100	+	x	VE2RJZ	VE2CRS
Mont-Wright	145.1300	-	● 77ex	VE2RGW	VE2ACP
Montmagny	146.9700	-	●	VE2RAB	VE2PIA

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Montréal	144.3900	144.3900	●	VE2PSL	VE2AH
Montréal	146.6700	—	●	VE2PSL	VE2AH
Montréal	146.9100	—	● 141.3ex	VE2RWI	VE2CWI
Montreal	147.0400	+	●ex	VE2RCU	VE2CUA
Montréal	147.0700	+	●e	VE2RVL	VE2JGA
Montréal	147.1200	+	● 103.5e	VE2MRC	VE2ESU
Montreal	147.2700	+	● 103.5	VE2RED	VE2ARC
Montréal	147.3900	+	● 103.5e	VE2RIO	RAQI
New Richmond	147.1800	+	●x	VE2RPG	VE2DSJ
Parc Chibougamau	147.0300	—	●	VE2RTG	VE2CRS
Parc de Chibougamau	145.1100	—	●	VA2RRH	VE2PR
Parc de la Vérendrye	145.4900	—	●	VE2RPV	VE2DY
Parent	145.1900	—	●(CA)e	VE2RPC	VE2NZ
Passes Dangereuses	145.2500	—	●	VA2ADW	VE2EFL
Percé	146.7900	—	●ex	VE2RLC	CRAG
Petite-Rivière-Saint François	147.3900	+	●	VA2RAT	VE2CBA
Pic-Champlain	146.6100	—	●ex	VE2RWM	VE2FWZ
Pierrefonds	145.4900	—	●	VE2RKE	VE2KRA
Pointe-Claire	147.0600	+	●e	VE2BG	VE2ARC
Pontbriand	147.3700	+	●ex	VE2RSQ	VE2CSQ
Province-de-Québec	147.0100	+	●	VE2RUK	VE2DOG
Province-de-Québec	147.0100	+	●	VE2RUR	VE2DOG
Québec	144.3900	144.3900	●	VE2ROW	VE2TSO
Québec	145.0300	145.0300	● 100	VE2TPE	VE2TPE
Québec	145.1700	—	● 100	VE2RHT	VE2YSU
Québec	145.3500	—	● 85.4x	VE2RRS	VE2DSU
Québec	146.4900	146.4900	●	VE2DBR	VE2AB
Québec	146.6800	—	● 156.7el	VE2REA	VE2SG
Québec	146.8800	—	● 100e	VE2RIG	VE2SIG
Québec	147.2500	+	● 100	VE2RQE	VE2MEW
Québec	147.3000	+	● 100e	VE2RCQ	CRAQ
Rapide Blanc	146.6100	—	●x	VE2RRB	VA2HQ
Relai 22 milles (La Tuque)	146.8300	—	●ex	VA2RVD	VE2YJA
Richmond	147.2500	+	● 123	VE2RHP	VE2LBN
Rigaud	147.0000	—	●e	VE2RM	VE2RM
Rimouski	145.3100	—	●	VE2RKI	VE2FWZ
Rimouski	146.9400	—	●e	VE2CSL	VE2FWZ
Rimouski	147.2400	+	●	VE2RXA	VE2BQA
Rimouski	147.3600	+	●	VE2ROE	VE2FWZ
Ripon	145.4100	—	● 123e	VE2RBH	VE2CRO
Rivière-à-Pierre	146.8000	—	● 100e	VA2SBR	VE2SBR
Riviere-au-Tonnerre	147.0300	+	●	VE2RET	VE2AGT
Rivière-du-Loup	146.9500	—	●	VE2RML	-----
Rivière-du-Loup	147.1500	+	●	VE2RAY	VE2EOT
Roberval	144.3900	144.3900	●	VA2RBM	VA2JGC
Roberval	145.4900	—	●	VA2RRE	VE2PR
Roberval	146.7400	—	●	VE2RRE	VE2PR
Roberval	147.0100	+	●	VE2RSF	VE2PR
Rosemere	145.2100	—	●e	VE2RXZ	VE2GXZ
Rougemont	145.3100	—	● 103.5e	VE2RAW	VE2AW
Rouyn-Noranda	146.6400	—	●ex	VE2RNR	VE2CFR
Rouyn-Noranda	146.8200	—	●ex	VE2RON	VE2NOQ
Rouyn-Noranda	147.0900	+	●	VE2RYN	VE2PIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Saguenay (La Baie)	146.9700	—	●	VE2RDC	VE2PLC
saint jean de cherbourg	147.0900	+	●e	VA2RSJ	CRAM
Saint-Adolphe d'Howard	146.8900	—	● 141.3ex	VE2RUN	VE2WCC
Saint-Lin-Laurentides	147.0900	+	● 103.5e	VE2RFO	VE2BFB
Saint-Lin-Laurentides	147.3600	+	● 103.5e	VE2RFO	VE2BFB
Senneterre	145.1100	—	●	VE2RSZ	VE2MLS
Sept-Iles	145.1900	—	● 88.5	VE2RDO	VE2NN
Sept-Iles	146.6400	—	● 88.5	VE2RNN	VE2NN
Sept-Iles	146.7000	—	● 88.5	VE2RNN	VE2NN
Sept-Iles	146.7900	—	● 88.5ex	VE2RRU	VE2NN
Sept-Iles	146.9400	—	●	VE2RSI	VE2NN
Sept-Iles	147.0000	+	●e	VA2RNY	VE2YDQ
Sept-Iles	147.2100	+	●	VA2RSM	VACANT
Sherbrooke	145.2300	—	●	VE2RGX	VE2LGX
Sherbrooke	145.3300	—	● 118.8	VE2RZA	VE2ZAC
Sherbrooke	145.6100	145.6100	●	VE2PAK	VE2SBK
Sherbrooke	146.9700	—	● 118.8e	VE2RSH	VA2HF
Sorel	145.3700	—	● 103.5e	VE2RBS	VE2GFF
Sorel	146.6100	—	● 103.5	VE2FCT	VE2GFF
St-Adolphe-d'Howard	146.6500	—	●	VE2RYV	VE2AIK
St-Adrien d'Irlande	145.1300	—	● 100x	VE2RVA	VE2LES
St-Agathe	145.3100	—	● 100	VE2RLO	VE2LLA
St-Aimé-des-Lacs	147.1300	+	●E-SUNx	VE2RJO	VE2JOQ
St-Calixte	145.1900	—	● 141.3ex	VA2 RLD	VA2 DU
St-Calixte	145.3300	—	● 141.3e	VA2RLD	VA2DU
St-Calixte	145.4300	—	● 103.5e	VA2RLD	VA2DLU
St-Calixte	146.7300	—	● 103.5ex	VE2PCQ	VE2PCQ
St-Calixte	146.8600	—	141.3e	VE2RVK	VE2VK
St-Calixte	147.0100	+	●	VE2REM	VE2AAS
St-Charles-de Bourget	146.9400	—	x	VE2RCR	VE2CRS
St-Damien-De Brandon	145.2900	—	● 103.5x	VE2RGC	VE2EML
St-Donat	144.3900	144.3900	● 103.5 E-SUN	VA2RIA	VE2MCM
St-Donat	147.0000	+	● 103.5 E-SUN	VA2RIA	VE2MCM
St-Donat	147.0900	+	● 103.5 E-SUN	VE2RRA	VE2BFB
St-Donat de Rimouski	146.7300	—	● 123e	VE2RAC	VE2DLE
St-Donat-de Montcalm	147.3700	+	● 141.3	VA2RSD	VA2HMC
St-Elzéar	146.7600	—	● 100x	VE2RVD	VE2CQ
St-Etienne-des-Gres	147.1900	+	●e	VE2RZX	VE2FJZ
St-Félix D'Otis	145.3100	—	● 85.4	VE2RUS	VA2BCA
St-François-de-Sales	145.4700	—	●	VE2RRR	VE2CJQ
St-Georges	147.2800	+	●e	VE2RSG	VE2BPD
St-Honoré	147.1800	+	●e	VE2RKT	VE2VJA
St-Honoré	147.2200	+	●e	VA2RMV	VE2DOG
St-Honoré de Chicoutimi	144.3900	144.3900	●	VA2RCR	VE2SO
St-Honoré de Chicoutimi	144.3900	144.3900	●	VA2RCH	VE2CSQ

**300 144-148 MHz  
QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St-Honoré de Chicoutimi	145.3300	—	x	VA2RCH	VE2CSQ
St-Honoré de Chicoutimi	147.4800	147.4800	●	VA2RCH	VE2CSQ
St-Hubert	147.3000	+	●	VA2CSA	VA2CSA
St-Hyacinthe	146.9500	—	●	VE2RBE	VE2GGM
St-Jean de Matha	145.4100	—	● 103.5x	VE2RMM	VE2GMV
St-Jean-Port-Joli	147.3100	+	● 100e	VA2RWW	VE2JJN
St-Jean-sur-Richelieu	147.2400	+	●e	VE2RVR	VE2MRW
St-Jérôme	145.2900	—	● 141.3e	VE2RFR	VE2BFB
St-Jérôme	146.8200	146.0200	● 103.5e	VE2RFR	VE2BFB
St-Jérôme	146.8500	—	●e	VE2RVS	VE2APL
St-Jogues	146.8200	—	●x	VE2RIN	VE2FXN
St-Joseph-de-Beauce	146.9800	—	● 100	VE2RSJ	VE2BDP
St-Joseph-du-Lac	145.1300	—	●e	VE2RST	VE2GSB
St-Joseph-du-Lac	147.3100	+	●e	VE2REL	VE2GDR
St-Michel des Saints	145.4700	—	● 141.3ex	VA2HMC	VE2EIL
St-Michel-des-Saints	145.3300	—	● 103.5e	VE2RLP	VE2SMS
St-Nazaire	145.1900	—	x	VA2RAU	VE2NA
St-Onésime-de-Kamouraska	147.2100	+	●e	VE2RAF	VE2BVC
St-Pacome	146.7000	—	●e	VE2RAK	VE2GEU
St-Pascal	147.0600	+	●e	VE2RGP	VE2CCS
St-Pascal-de-Kamouraska	145.1900	—	● 107.2e	VE2RQA	VE2PAC
St-Philémon	145.3700	—	● 100	VA2RMS	VA2CCS
St-Raymond	147.2800	+	● 100	VE2RCJ	VE2SBR
St-Simon-les-Mines	146.6400	—	●	VE2RSG	VE2BPD
St-Tite-des-Caps	144.3900	144.3900	●	VA2RSL	VE2CSQ
St-Tite-des-Caps	145.4700	—	●e	VE2RTI	VE2CSQ
St-Tite-des-Caps	147.0400	+	●e	VE2RJA	VE2MDA
St-Tite-des-Caps	147.3400	+	●e	VE2RHM	VE2MRJ
St-Ubalde	145.3900	—	● 100e	VE2RBT	VE2SBR
St-Ubalde	146.8500	—	● 100ex	VE2RPW	VE2CSP
St-Urbain	146.9100	—	●	VE2RAT	VE2CCR
St-Zénon	147.3600	+	● 103.5	VA2KIK	VE2KIK
Ste-Anne-des-Monts	146.7400	—	●	VE2GIT	VE2GIT
Ste-Anne-du-Lac	146.7600	—	●x	VE2RMP	VE2BOA
Ste-Aurélie	146.8600	—	●e	VE2RFB	VE2RIK
ste-catherine de la JC	144.9100	144.9100	●	VE2PKT	VE2PKT
Ste-Foy	146.6100	—	●e	VE2RQR	VE2CQ
Ste-Foy	147.1200	+	●	VE2SRC	VE2FTD
Ste-Marcelline	147.0300	—	●e	VE2RMA	VE2BFB
Ste-Sophie D'Halifax	146.7300	—	●E-SUNx	VE2CTM	VE2NBE
Sutton	146.6400	—	●ex	VE2RTC	VE2DIW
Theftord Mines	147.1600	+	●x	VE2RDT	VE2JMO
Trois-Rivières	146.9800	—	● 110.9e	VE2ROX	VE2EX
Trois-Rivières	147.0600	—	●	VE2CTR	VE2CTR
Val-Brillant	147.0000	+	●	VE2ROL	VE2FZR
Val-D'Irene	146.7600	—	●ex	VE2RKH	VE2FWZ
Val-D'Irene	147.3700	+	●e	VE2RDD	VA2DD
Val-D'Or	146.7600	—	● 114.8x	VE2RYL	VE2DY
Varenes	145.1700	—	●e	VE2REQ	VE2ESM

**144-148 MHz 301  
QUEBEC-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Ville de La Baie	145.2700	-	●	VE2RCZ	VE2CRS
Ville de Saguenay (Jonquière) Holiday Inn	145.4100	-	● 100ex	VE2RKA	VE2EFL
Ville Marie	146.7300	-	●e	VE2RTE	VE2EUA
Weedon	144.3900	144.3900	●	VE2RDX	VE2BOG
ZEC Gros Brochet	147.3900	+	● 103.5	VA2ZGB	VE2VXT
<b>ARGENTEUIL</b>					
Grenville	146.7150	-	● 123.0/123.0	VE2RCS	VE2HMA
<b>LAURENTIDES</b>					
Lachute	146.8050	-		VE2RWC	Brownsburg Am
Rigaud	147.0000	-		VE2RM	-----
<b>NATIONAL CAPITAL REGION</b>					
Chelsea	146.9400	-	●	VE2CRA	OARC
			100.0/100.0eL(I 2040)x		
Chelsea	147.3600	+	203.5/203.5# ex	VE2KPG	VE2CV
<b>OUTAOUAIS</b>					
Cantley	147.1050	+	110.9/110.9 (CA) L(I 2018)	VE2REH	ARAI
Gatineau	145.3500	-	●	VA2XAD	VA2XAD
			162.2/162.2 (CA)e		
Gatineau	145.4900	-	110.9/110.9 (CA) L(I 2018)	VE2REH	ARAI
Gatineau	146.7450	-	123.0/123.0 A(*#) L(RBH)	VE2RAO	CRAO
Lac Ste-Marie	146.6100	-	110.9/110.9 (CA) L(I 2018)x	VE2REH	ARAI
<b>PAPINEAU</b>					
Ripon	145.4100	-	123.0/123.0 A(*78/#) L(RAO)x	VE2RBH	CRAO
<b>PONTIAC</b>					
Mansfield	147.5100	147.5100	100.0/100.0 L(I 2018)	VE2REH	VE2LRS
<b>SASKATCHEWAN</b>					
<b>CENTRAL</b>					
Bruno	147.2100	+	●L(IRLP)	VE5DNA	VE5RY
Davidson	145.1900	-		VE5RPD	VE5NED
Kenaston	147.2700	+	●	VE5DPR	VE5NED
Last Mtn	146.8500	-	●E-SUN	VE5AT	VE5UJ
Leroy	146.9100	-	●I	VE5HVR	VE5HV
Watrous	146.7000	-	●al	VE5IM	VE5IM
<b>EAST CENTRAL</b>					
Canora	147.3000	+	L(IRLP)	VE5RJM	PARC
Endeavour	147.0800	+	#L(IRLP)	VA5INV	VE5RJM
Norquay	147.3900	+	L(IRLP)	VE5PWO	VE5SS
Preeceville	146.6100	-	L(IRLP)	VE5SS	VE5SS
St Gregor	146.7600	-	●I	VE5NJR	VE5RY
Theodore	147.3300	+	●I	VE5CNR	-----
Yorkton	145.4900	-	L(IRLP)	VA5PAR	VE5RJM
<b>LLOYDMINSTER</b>					
Lloydminster	146.9400	-	●	VE5RI	S-A R
<b>MELFORT</b>					
Little Bear Lk	146.8500	-	●	VE5NLR	VE5KRB
Melfort	146.8800	-	●ael(IRLP)	VE5MFT	MARC

**302 144-148 MHz  
SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Nipawin	146.7900	-	●aL(IRLP)	VE5NIP	MARC
Tisdale	146.7000	-	●L(IRLP)	VE5FXR	VE5FX
<b>MOOSE JAW</b>					
Moose Jaw	146.9400	-	●	VE5CI	Pioneer
<b>NORTH BATTLEFORD</b>					
Lizard Lake	145.3900	-	●	VA5LLR	VE5WDB
Meadow Lake	147.3300	+	●L(IRLP)	VE5MLR	VE5RAE
N Battleford	146.8800	-	aL(IRLP)	VE5BRC	BARC
Unity	147.0000	-	●	VE5URC	VE5BBH
<b>PRINCE ALBERT</b>					
Birch Hills	145.4300	-		VE5VY	VE5VY
Christopher Lk	146.6100	-	●aL(IRLP)	VE5LAK	VE5QU
Elk Point	145.3500	-		VE5QU	VE5QU
La Ronge	146.9700	-	●	VE5LAR	-----
Minitinas	147.1500	+	●el	VE5RPA	NSARC
Prince Albert	146.8200	-	●100a L(IRLP)	VE5IOU	VE5QU
Prince Albert	147.0600	-	a	VE5PA	N SK ARC
Snowden	147.0900	+	●L(IRLP)	VE5NDR	VE5ND
Waskesiu	146.7600	-	el	VE5BBI	NSARC
Yellow Creek	147.1800	+	●EXP	VE5AG	VE5AG
<b>REGINA</b>					
Regina	146.8800	-	L(IRLP)	VE5WM	RARA
Regina	147.1200	+	a	VE5RRG	RARA
Regina	147.2100	+	●s	VE5RTV	ARES
<b>SASKATOON</b>					
Saskatoon	145.2900	147.9900	●107.2 RB EXP	VE5UFO	MARS
Saskatoon	145.3300	-		VA5SV	VE5WDB
Saskatoon	145.4100	-	●	VE5SD	VE5SD
Saskatoon	146.6400	-		VE5SK	VE5AA
Saskatoon	146.7900	-	●	VE5NER	-----
Saskatoon	146.9400	-	●(CA) TT L(IRLP)s	VE5SKN	MARS
Saskatoon	146.9700	-	●L(IRLP)	VE5CC	VE5HG
Saskatoon	147.0900	+	●	VE5EMO	ARES
Saskatoon	147.2700	145.2700	●	VE5ZH	VE5HZ
Warman	145.2300	-	●EXP	VE5VI	VE5VI
<b>SOUTH CENTRAL</b>					
Avonlea	147.0600	-	●	VE5ARG	-----
<b>SOUTHEAST</b>					
Arcola	146.8200	-	EXP	VE5MMR	MooseMtRC
Balgonie	146.6400	-	●	VE5REC	RARA
Estevan	147.0300	+	●	VA5EST	VE5AJ
Estevan	147.1800	+	EXP	VE5EST	VE5HD
Melville	147.0000	+	●L(IRLP)	VE5MDM	VE5MDM
Moosomin	146.7900	-		VE5MRC	MARC
Weyburn	146.7000	-	L(IRLP)	VE5WEY	VE5HD
Wolseley	146.6700	-	a	VE5WRG	VE5DC
<b>SOUTHWEST</b>					
Eyebrow	147.3600	+	●	VE5YMJ	VE5BBB
Lucky Lake	146.7300	-	●	VE5XW	VE5TT
Stranraer	147.0300	-	●	VE5UB	VE5HG
Tompkins	146.6700	-		VE5TOM	SWARC
<b>SWIFT CURRENT</b>					
Swift Current	146.7900	-	●L(IRLP)	VE5SCR	SW ARC



## SASKATCHEWAN-YUKON TERRITORY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Swift Current	146.8800	-	●	VE5SCC	SW ARC

## YUKON TERRITORY

## YUKON

Atlin	147.3400	+		VA7ATN	YARA
Atlin Mountain	146.3400	+	●I	VA7ATN	YARA
Bennett Lake	146.9400	-	●I	VE7RFT	YARA
Bennett Lake	147.2400	+	●I	VY7RFT	YARA
Bennett Lake	147.2400	+		VE7RFT	YARA
Carcross	146.8200	-	●I	VY1RMM	YARA
Carmacks	146.8200	-	●I	VY1RMB	YARA
Dawson City	146.8200	-	●I	VY1RMD	YARA
Faro	147.0600	+	●I	VY1RRH	YARA
Fraser Mountain	146.9400	-	●I	VE7RFT	YARA
Haines Junction	146.8200	-	●I	VY1RHJ	YARA
Haines Junction	146.8800	-	● 322804el	VY1RPM	YARA
Hayes Peak	147.0600	+	●I	VY1RHP	YARA
Keno	146.9400	-	●I	VY1RBT	YARA
Stewart Crosng	147.0600	+	●I	VY1RFH	YARA
Watson Lake	146.8200	-	●	VY1RTM	YARA
Whitehorse	146.8800	-	100	VY1IRL	YARA
Whitehorse	146.8800	-	1662lpr	VY1IRL	YARA
Whitehorse	146.9400	-	●I	VY1RPT	YARA
Whitehorse	147.1800	+	●I	VY1RM	YARA
Whitehorse	147.2800	+	● 322488el	VY1ECH	YARA
Whitehorse	147.2800	+		VY1ECH	YARA



# 222-225 MHz

Location	Output	Input	Notes	Call	Sponsor
<b>ALABAMA</b>					
Albertville	224.6600	—	● 100.0	N4TZV	KF4EYT
Birmingham/ Pilots Knob	224.2200	—	● aTTe	K4TQR	H&H RA
Dadeville	224.2400	—	● 146.2	KB4MDD	KB4MDD
Huntsville	224.9400	—	● 100.0e	KC0ONR	NARA
Loxley	224.8600	—	●	WB4GMQ	WB4GMQ
Mentone	224.7200	—	● 114.8el	W4OZK	W4OZK
Ranburne/ Turkey Heaven Mtn	224.4800	—		N4THM	Turkey HRA
Roanoke	224.9200	—	● ae	KA4KBX	KA4KBX
Roxana / Lee County	224.8400	—	●	W4KEN	W4KEN
Russellville	224.3400	—	● eEXP	NV4B	NV4B/PCRS
Santuck	224.8800	—	●	W4KEN	W4KEN
Seminole	224.9400	—	● aelrRB wx z	KM4HP	KM4HP
Shelby Co	224.5000	—	●	N4PHP	N4PHP
Warrior	224.1200	—	●	W4GQF	W4GQF
<b>ALASKA</b>					
<b>INTERIOR</b>					
Fairbanks	224.8800	—	● 103.5el	AL7FG	+KL7XO
<b>SOUTH CENTRAL</b>					
Anchorage	224.9400	—	● e	KL7AA	AARC
<b>SOUTHEAST</b>					
Lena Point	224.0400	—	● el	KL7PF	JARC
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Mt Union	224.0800	—	● 156.7	WA7JC	Chuey Mend
Towers	224.0400	—	● elr	KA6CAT	CMRA
Union Hills	224.5600	—	● 67ae	N6IME	J.D.Ward
<b>EAST CENTRAL</b>					
Clay Springs	224.9400	—	●	N7KQ	MCRG
<b>NORTH CENTRAL</b>					
Mingus Mt	224.8200	—	● 156.7e	KI6FH	Rod Rosenb
Mt Elden	223.8400	—	● 107.2l	K6DLP	Don Petron
Prescott	224.7800	—	● e	KJ7DX	Matt Stran
<b>NORTHWEST</b>					
Bullhead City	224.9600	—	●	K7GOJ	K7RG Denni
Dolan Springs	224.1400	—	●	WA7ICI	Allen Tobl
<b>PHOENIX METRO</b>					
Goodyear	224.9600	—	●	KF6LCC	KF6LCC
Mesa	224.6800	—	● 156.7a	W7ARA	ARA
Phoenix	223.9400	—	● 156.7	WK7B	Gary Duffi
Phoenix	224.6400	—	● 88.5e	N0FPE	Dan Nichol
Phoenix	224.8000	—	● 94.8a	KA7ATV	KA7IOG c/o
Phoenix	224.9400	—	● 156.7	K7ZWI	MCRG

**306 222-225 MHz  
ARIZONA-CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Shaw Butte	224.9000	—	● 156.7ae	W7ARA	ARA
Tempe	224.2000	—	●	WA2DFI	Scott Cowl
Tempe	224.4000	—	●	WA2DFI	Scott Cowl
Usery Pass	224.0200	—	●I	N7TWW	FHART
White Tanks Mt	223.9800	—	● 156.7	N6IME	J.D. Ward
White Tanks Mt	224.6000	—	● 156.7el	KD7TKT	Condor Con
<b>SOUTH CENTRAL</b>					
Maricopa	223.8600	—	● 156.7	KE7JVX	Monty Dana
Pima	224.4400	—	●	WB7ONJ	David Well
Pinal Peak	224.1000	—	● 156.7	N7MK	Chris Radi
Sacaton Peak	224.9200	—	● 156.7	KE7JVX	Monty Dana
<b>SOUTHEAST</b>					
Sierra Vista	224.9600	—	● 100ael	N0NBH	Paul Herma
<b>SOUTHWEST</b>					
Yuma	224.0800	—	● 88.5ar	W7DIN	Desert Int
<b>TUCSON METRO</b>					
Mt Lemmon	224.0600	—	● 156.7lr	KA7LFX	Paul Van B
Mt Lemmon	224.5000	—	● 156.7e	N7EOJ	U.S.E.R.S.
Tucson	223.9400	—	●	N7EOJ	U.S.E.R.S
Tucson	224.0000	—	●I	NR7J	Roberto Fe
Tucson	224.1800	—	●	N7EOJ	Budd Turne
Tucson	224.3000	—	●	K7IOU	BART
Tucson	224.4800	—	●	K6VE	Mountain R
Tucson	224.7400	—	● 136.5	K7IOU	BART
Tucson	224.9800	—	● 156.7alr	N7EOJ	U.S.E.R.S.
<b>WEST CENTRAL</b>					
Black Peak	224.0000	—	●ael	K7ZEU	CARRA
Guadalupe Peak	224.8800	—	● 156.7el	KJ6KW	Condor
Lake Havasu City	224.2400	—	● 156.7a	KF7X	James Goul
Lake Havasu City	224.8600	—	●I	WC6MRA	CMRA
<b>ARKANSAS</b>					
<b>NORTH</b>					
Harrison	224.4000	—	●I	WA9SSO	GathMtARC
<b>NORTHEAST</b>					
Batesville	224.5000	—	● 107.2	N5TSC	N5TSC
<b>NORTHWEST</b>					
Prairie Grove	224.6000	—	●ae	WA5VTW	WA5VTW
<b>WEST</b>					
Fort Smith	224.8800	223.8800	●e	WC5I	WC5I
<b>WEST CENTRAL</b>					
Russellville	224.7000	—	●e	KE5Eiy	KE5Eiy

**CALIFORNIA**

<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA ----&gt; SEE 220SMA ORG</b>					
222.0000	222.1000			WEAK SIG, CW, SSB	
222.0001	222.0250			EME	
222.0500	222.0600			PROPAGATION BEACONS	
222.1000				CW&SSB CALLING FREQ	
222.1200				FM SIMP~NO AUTO BASES	
222.1400				FM SIMP~NO AUTO BASES	
223.4000				FM SIMPLEX (T~HUNTS)	
223.4200				FM SIMPLEX	
223.4400				FM SIMPLEX	
223.4600				FM SIMPLEX	

Location	Output	Input	Notes	Call	Sponsor
	223.4800			FM SIMPLEX (ARES)	
	223.5000			FM NATIONAL CALL FREQ	
	223.5200			FM SIMPLEX	
	223.5400			DIG INTER~AREA LINKING	
	223.5600			DIG SIMPLEX LAN	
	223.5800			DIG INTER~AREA LINKING	
	223.6000			DIG GENERAL USE	
	223.6200	223.6650		AUTOMATED SIMP(<5W)	
	223.6800	223.7400		COORD LNKS&CNTL15KH	
<b>NORCAL-CENTRAL COAST</b>					
Bonny Doon	224.0600	—	● 110.9el	N6NAC	N6NAC
Monterey	224.2400	—	● 123aelrsx	N6SPD	N6SPD RG
Salinas	224.3200	—	● 146.2el	N6LEX	CCARN
SanLuisObispo	224.5800	—	● 151.4#elx	WB6NYS	WB6NYS
SanLuisObispo	224.6800	—	● 94.8#	WB6JWB	WB6JWB
SanLuisObispo	224.8600	—	● ex	WC6MRA	CMRA
SanLuisObispo	224.9200	—	● #elx	N6HYM	TCARS
Shandon	224.7400	—	● 131.8#	WB6NYS	ShandonRG
Watsonville	224.3800	—	● #	KB6MET	KB6MET
Watsonville	224.8400	—	● 156.7#	KB6MET	KB6MET
<b>NORCAL-EAST BAY</b>					
Berkeley	223.7800	—	● 131.8x	K6GOD	K6GOD
Berkeley	224.9000	—	● 131.8ers	N6BRK	NALCO
Concord	224.7800	—	● 77aelrsx	W6CX	MDARC
Concord	224.9200	—	● 85.4x	W6AV	WA6YOP
Dublin	224.4000	—	● #1	W6WCN	KQ6RC
Fremont	223.9000	—	●	WA6PWW	TRICO ARC
Fremont	224.1800	—	● 94.8elx	KU6V	KU6V
Hayward	223.7600	—	● 123el	K6GOD	K6GOD
Hayward	223.9400	—	● lrx	KQ6RC	KQ6RC
Hayward	224.4400	—	● 107.2ex	KC6ZIS	Echo Club
Livermore	224.7400	—	● 100aelrs	KO6PW	SANDIA RAC
Livermore	224.8800	—	● 94.8	K6LRG	L.A.R.G.E.
Moraga	223.9800	—	● 100elx	W6AV	NRA
Moraga	224.2200	—	● 100lr	NC6EO	NCAERO
Oakland	224.0000	—	● 123x	W6JMX	NCHR
Oakland	224.1600	—	● 156.7l	N6WTY	KQ6RC
Oakland	224.7600	—	● 85.4lrx	W6YOP	WA6YOP
San Lorenzo	224.7000	—	● 156.7#	KQ6YG	BAARC
San Pablo	224.3000	—	● 82.5ers	WD6EZC	CCCC
<b>NORCAL-NORTH BAY</b>					
Healdsburg	224.3600	—	● 88.5rx	NN6J	Sonomarin
Petaluma	224.9600	—	● 103.5ex	AC6ET	SMRS
Rohnert Park	223.9000	—	● 156.7a	WD6FTB	NORCAL ARG
Santa Rosa	223.7600	—	● 85.4elrx	KE6N	KE6N
Santa Rosa	223.8000	—	● 156.7l	AC6VJ	CONDOR
Santa Rosa	224.8200	—	● 103.5aerx	K6ACS	ACS
Sebastopol	224.4800	—	● 88.5ers	W6SON	SCRA
<b>NORCAL-NORTH COAST</b>					
Crescent City	224.6200	—	● 91.5ael	KA7PRR	KA7PRR
Crescent City	224.7200	—	● 103.5aelx	KA7PRR	KA7PRR
Willits	224.1600	—	● 156.7lx	AC6VJ	CONDOR
<b>NORCAL-NORTH EAST</b>					
Red Bluff	224.8600	—	● 107.2el	W6QWN	W6QWN
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	223.8600	—	● 100e	W6EK	SFARC

## CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
Auburn	223.9000	—	● 100	N6NMZ	N6NMZ
Auburn	224.0200	—	● 100ex	W7FAT	W7FAT
Auburn	224.5800	—	● 100#e	W4WIL	W4WIL
Carmichael	224.8800	—	● 162.2	KJ6JD	CE ARC
Chico	223.9600	—	● a	WA6UHF	WA6UHF
Chico	224.2800	—	● 110.9x	WA6UHF	WA6UHF
Cohasset	224.3600	—	● 110.9ex	N6YCK	N6YCK
Fairfield	224.3800	—	● 77#rx	W6ER	Solano/ACS
Folsom	223.8200	—	● 136.5elx	N6NMZ	N6NMZ
Folsom	224.7200	—	● 136.5elx	KS6HRP	SHARP
Foresthill	223.7600	—	● 100e	W6SAR	PCSAR
Georgetown	224.8400	—	● 100x	W6HIR	RAMS
Grass Valley	224.3200	—	● 151.4elx	AB6LI	AB6LI
Grass Valley	224.4800	—	● 131.8lx	KF6GLZ	N6UG
Grass Valley	224.9000	—	● 151.4aelr SX	KD6GVO	KD6GVO
Lincoln	224.0400	—	● 123lx	KU6V	KU6V
Mt Aukum	224.9800	—	● 156.7lrx	K6SCA	RMRG
Oroville	224.5000	—	● 110.9ex	WA6UHF	WA6UHF
Paradise	224.4400	—	● 100l	K6JSI	The WIN Sy
Rancho Cordova	224.1000	—	● 100r	W6AK	SARC
Red Bluff	224.8000	—	● 110.9ex	N6YCK	N6YCK
Rescue	224.0600	—	● 127.3x	K6ZWZ	K6ZWZK6KRD
Sacramento	223.8800	—	● 100#	K6TTD	K6TTD
Sacramento	224.2200	—	● 123ae	KC6MHT	KC6MHT
Sacramento	224.4000	—	● el	K6IS	NHRC
Sacramento	224.5600	—	● 94.8esx	WA6ZZK	WA6ZZK
Sacramento	224.7000	—	● 107.2el	AA6IP	AA6IP
Sacramento	224.8200	—	● 67e	KJ6JD	KJ6JD
Vacaville	223.8400	—	● 141.3lx	AC6VJ	CONDOR
Vacaville	223.9000	—	● 136.5	N6NMZ	N6NMZ
Vacaville	223.9200	—	● 103.5lx	KK7RON	KK7RON
Vacaville	224.1200	—	● 141.3ex	KJ6MB	KJ6MB
Vacaville	224.2000	—	● 127.3aelr SX	WV6F	WVA
Vacaville	224.2400	—	● 136.5#ex	KB6SJG	KB6SJG
Vacaville	224.4200	—	● 100	N6NMZ	N6NMZ
Vacaville	224.5400	—	● 118.8	W6OMF	W6OMF
Vacaville	224.7600	—	● 100lrx	W6YOP	YOP HLLS
Williams	224.2600	—	● 100elx	N6NMZ	Colusa SO
Yuba City	224.9600	—	● 100x	W6GNO	W6GNO
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Angels Camp	223.9600	—	● 110.9#elx	W6MOW	MARG
Bakersfield	224.0600	—	● 100elx	W6LIE	KCCVARC
Bakersfield	224.4200	—	● 156.7#l	W6PVG	W6PVG
Bakersfield	224.5200	—	● 100el	KG6KKV	KG6KKV
Bakersfield	224.7800	—	● 100el	K6RET	K6RET
Clovis	224.3800	—	● 141.3aelx	N6JXL	CARP
Coalinga	224.4400	—	● 100elrsx	W6VFZ	KARC
Coalinga	224.8200	—	● 100elrsx	N6DL	Kings ARC
Copperopolis	224.3400	—	● 141.3ex	KG6TXA	SALAC
Fiddletown	224.8600	—	● 141.3ex	KG6TXA	SALAC
Fresno	223.7800	—	● 141.3ex	K6JSI	CCAC
Fresno	223.9400	—	● 141.3lx	W6TO	Fresno Ama
Fresno	224.7600	—	● elrx	W6SCE	EARN
Fresno	224.9400	—	● 141.3ex	W7POR	FARA

Location	Output	Input	Notes	Call	Sponsor
Glennville	224.3200	—	●elrx	W6SCE	EARN
Ione	224.0000	—	● 107.2#	K6KBE	K6KBE
Lake Isabella	224.6400	—	● 156.7#elx	WB6RHQ	CONDOR
Maricopa	224.9800	—	●elx	KC6WRD	FCC
Mariposa	224.1600	—	● 74.4ex	KF6CLR	Delhi ARC
Mariposa	224.3000	—	● 74.4ex	KF6CLR	Delhi ARC
Mariposa	224.5000	—	● 123elsx	W6BRB	W6DNC
Mariposa	224.9600	—	● 156.7ersx	W6BXN	W6BXN
Modesto	224.1400	—	● 136.5esx	WD6EJF	SARA
Oakhurst	224.9000	—	● 156.7#elx	WB6BRU	CONDOR
Patterson	224.0800	—	●elsx	NV6RN	VARN
Shaver Lake	223.8200	—	● 114.8ex	K6HJ	SRG
Shaver Lake	224.7000	—	● 156.7x	KE6JZ	SRG
Stockton	223.9400	—	●elx	KD6ITH	KH7I
Stockton	224.6200	—	● 192.8#ex	WA6TCG	VHF-FM
Tehachapi	224.7000	—	● 100ex	W6SCE	EARN
Visalia	223.8800	—	● 103.5elx	N6VYT	TCARC
Walnut Grove	224.6800	—	●#	N6MDJ	N6MDJ
WoffordHeights	224.5400	—	● 74.4#ae	KB6DJT	KB6DJT
<b>NORCAL-SOUTH BAY</b>					
Fremont	223.7800	—	● 110.9elx	K6GOD	K6GOD
Los Gatos	223.8200	—	● 156.7el	KB6LCS	KB6LCS
Los Gatos	223.8800	—	● 100ersx	K6FB	LCARC
Los Gatos	224.5800	—	● 107.2el	K6RPT	K6RPT
Los Gatos	224.8000	—	● 118.8aex	NU6P	NU6P
Los Gatos	224.8800	—	● 88.5e	N6DVC	K6UB
Milpitas	224.7200	—	● 100#ers	W6MLP	MARES
Morgan Hill	223.8000	—	● 107.2#el	WA6YBD	WA6YBD
Mountain View	224.1400	—	● 100aelrs	W6ASH	SPECS RA
Palo Alto	223.8600	—	● 107.2ex	K6GOD	K6GOD
San Jose	223.9600	—	● 156.7ael	W6PIY	WVARA
San Jose	224.0200	—	● 88.5elx	K6UB	K6UB
San Jose	224.0400	—	● 100elx	KU6V	KU6V
San Jose	224.0800	—	● 107.2l	K6RPT	K6RPT
San Jose	224.1000	—	● 156.7#ae	WA2IBM	IBM ARC
San Jose	224.2600	—	● 123alx	WB6OQS	SCVRS
San Jose	224.2800	—	● 100ex	WA6GFY	LMERA ARC
San Jose	224.3400	—	● 88.5el	NV6RN	VARN
San Jose	224.3600	—	● 156.7#	NV6RN	BKRN
San Jose	224.5400	—	●elx	KC6WRD	Friends Co
San Jose	224.6000	—	● 156.7elx	KB6ABM	CONDOR
San Jose	224.6200	—	● 110.9#elr sx	KA2FND	KA2FND
San Jose	224.6400	—	● 110.9elx	N6NAC	N6NAC
San Jose	224.6600	—	●elsx	NV6RN	VARN
San Jose	224.8600	—	● 100#	KB6HDA	KB6HDA
San Jose	224.9400	—	●ex	WA6YGCZ	BAYCOM
San Jose	224.9800	—	● 110.9l	NT6S	NT6S
San Martin	223.9200	—	● 100el	KU6V	KU6V
Santa Clara	223.9400	—	●elx	KQ6RC	KQ6RC
Saratoga	224.4600	—	●aelrx	K6BEN	W2NYC
Saratoga	224.6800	—	● 107.2#ae	WB6KHP	CFMA
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	224.0200	—	●ex	NR7A	TARA
So Lake Tahoe	224.6400	—	● 203.5ael	W6SUV	W6SUV
Tahoe City	224.7600	—	● 123elx	W6AV	W6AV

**310 222-225 MHZ  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Truckee	223.8200	—	● 123lpRB LITZx	N6NMZ	W6SAR
Truckee	223.8200	—	● 100lx	W6SAR	PCSAR
<b>NORCAL-WEST BAY</b>					
San Francisco	224.2200	—	● 67#el	AI6P	KA6TGI
San Francisco	224.4200	—	● 136.5alx	KB6LCS	KB6LCS
San Francisco	224.5000	—	● 114.8#	W6TP	GSPLRC
San Francisco	224.5200	—	● 136.5#el	KA6TGI	KA6TGI
San Francisco	224.8400	—	● 141.3e	KF6QCH	KF6QCH
Woodside	224.5600	—	● 100l	KB6LED	KB6LED
<b>SOCAL-IMPERIAL COUNTY</b>					
Quartz Pk	224.9600	—	●(CA)e	WB6YFG	COUVRA
<b>SOCAL-KERN COUNTY</b>					
Inyokern	224.9800	—	●(CA)x	W5WH	-----
Rosamond	224.6600	—	● 110.9	KK6KU	-----
Shirley Peak	224.6400	—	● 156.7lx	WB6RHW	Condor
Tehachapi	224.4400	—	● 94.8x	WB6FYR	-----
Tehachapi	224.7000	—	●lx	W6SCE	EARN
<b>SOCAL-LOS ANGELES COUNTY</b>					
Blueridge	224.0200	—	● 110.9x	KC6JAR	-----
Blueridge	224.4800	—	● 100.0	W6CPA	IRC
Catalina	224.4200	—	● 110.9	AA6DP	CARA
Contractor Pt	224.2400	—	● 162.2x	W6WAX	-----
Contractor Pt	224.2600	—	●(CA)x	KF6HKM	-----
Contractor Pt	224.4800	—	● 110.9 (CA)	K6VE	MRA
Contractor Pt	224.5200	—	● eL(MRA/IRL)xZ(811) KC6PXL	-----	-----
Covina	223.8400	—	● 103.5/103.5 (CA) RB Bix WA6NJJ	-----	-----
Flint Pk	224.9200	—	● 151.4/151.4 (CA)eRB WB6FYR	ASTRO	
Hollywood Hls	224.6800	—	● 114.8 (CA) WA6MDJ eE-SUN L(WCRN)sRBx	BHARC	
Hollywood Hls	224.9600	—	● W6EEA	AARC	
Inglewood	224.4600	—	● 131.8 (CA) WS6C	-----	
Johnstone Pk	223.9800	—	● 103.5e	W6NRY	EARS
La Canada	224.0800	—	● WR6JPL	JPL ARC	
Lancaster	223.9200	—	● 156.7/156.7x 100.0	WA6YVL	-----
Long Beach	224.5000	—	● 156.7	K6SYU	AARA
Loop Cyn-FS	224.8600	—	●x	WC6MRA	CMRA
Los Angeles	224.7000	—	● 114.8	WR6JPL	JPL ARC
Mt Lukens	223.8600	—	●(CA)ex	WS6RG	WestsidARC
Mt Lukens	224.0400	—	●BI	KF6JBN	KARA
Mt Lukens	224.7800	—	●	N6ENL	SCRN
Mt Wilson	224.9400	—	● 94.8	WA6DVG	-----
MtDisappntment	224.3000	—	● 100.0rx	K6CPT	LACoDCS
Newhall	223.9800	—	● 110.9 (CA)	WB6DZO	VRA
Oat Mtn	224.3600	—	● eIRB K6VER	VERA	
Oat Mtn	224.4000	—	●lx	WD6FZA	PAPA
Oat Mtn	224.5800	—	●	K6VGG	VGG ARC
Oat Mtn	224.6200	—	● 156.7/156.7 (CA)eL(IRLP)x 82.5x	K6LRB	-----
Oat Mtn	224.7400	—	●lx	W6SCE	EARN



Location	Output	Input	Notes	Call	Sponsor
Palos Verdes	223.7800	-	● 100.0e L(IRLP)rRBX	WA6LA	WALA
Palos Verdes	224.3800	-	● 192.8 (CA) e	W6SBA	SBayARC
Palos Verdes	224.6000	-	● 82.5	K6ZMI	-----
Palos Verdes	224.6600	-	● 100.0 (CA)	W6GAA	PARC
Rowland Heights	224.4400	-	● 100.0 BI	N6XPG	-----
Saddle Pk	224.3400	-	●	KD6ODU	-----
Santa Anita Rg	224.2800	-	● 107.2	WA6CGR	SCEARA
Signal Hill	223.8000	-	● 156.7s	K6CHE	LB CD&DR
Sunset Ridge	224.0000	-	● 146.2	K6TSG	Sunset Gp
Sunset Ridge	224.0600	-	●	KB6MQQ	-----
Sunset Ridge	224.1600	-	● 71.9 L(WINS)	K6JSI	WIN System
Sunset Ridge	224.8400	-	● 151.4	WA6NJJ	-----
Table Mtn	223.9600	-	● 156.7	WR6AZN	JPL ARC
Verdugo Pk	224.2000	-	● 123.0 (CA)	N6MQS	-----
West Hollywood	224.5600	-	● 77.0	K6CBS	-----
Whittier Hills	223.9400	-	● 100.0/100.0elrsx	W6GNS	RHARC
Whittier Hills	224.1200	-	● 151.4 (CA) e	N6DHZ	SERG
<b>SOCAL-ORANGE COUNTY</b>					
Costa Mesa	224.3200	-	● 151.4	AD6HK	CARA
Huntington Bch	223.7600	-	● 94.8ers	KD6KQ	-----
La Habra	224.5000	-	● 162.2	K6SYU	AARA
Mission Viejo	223.9600	-	●	N6QLB	SOC ARES
Pleasants Pk	224.8000	-	●	W7BF	SPARK
Santiago Pk	223.8200	-	●x	KD6ZLZ	-----
Santiago Pk	224.2200	-	● 151.4x	WR6AAC	Vulture
Santiago Pk	224.5400	-	●x	W6YQY	-----
Santiago Pk	224.6200	-	● 74.8x	K6LRB	-----
Santiago Pk	224.6400	-	●x	K6SOA	-----
Santiago Pk	224.7600	-	●eL(EARN)x	W6SCE	EARN
Santiago Pk	224.8000	-	●x	W7BF	SPARK
Santiago Pk	224.8200	-	● 156.7x	K6AEQ	Condor
Santiago Pk	224.8800	-	● 107.2x	KB6TRD	HRAN
Temple Hill	224.1000	-	● 110.9	K6SOA	SOARA
<b>SOCAL-RIVERSIDE COUNTY</b>					
Anza	224.3600	-	●	W6HIL	Vulture
Blythe	224.3200	-	●lx	W6SCE	EARN
Box Springs	224.4600	-	● 110.9r	W6CDF	RivRACES
Chuckwalla Mtn	224.0400	-	●x	WC6MRA	CMRA
Chuckwalla Mtn	224.7600	-	●lx	W6SCE	EARN
Chuckwalla Pk	224.7000	-	●x	W6YQY	-----
Hemet	224.1200	-	● 97.4pr	W6COH	HemetRACES
Indio	224.3200	-	●lx	W6SCE	EARN
Palm Desert	224.9200	-	● 156.7e	W6DRA	Desert RC
Riverside	224.9800	-	●	KA6RVK	-----
Santa Rosa Mtn	223.8800	-	● 110.9rsx	WA6HYQ	-----
Sierra Pk	223.7600	-	● 110.9ers	W6KRW	OC RACES
Sierra Pk	224.9000	-	●	WA6TQQ	-----
Toro Pk	224.1000	-	●x	W6YQY	-----
Toro Pk	224.1800	-	● 156.7	WB6RHQ	Condor
<b>SOCAL-SAN BERNARDINO COUNTY</b>					
Barstow	224.0400	-	● 156.7	WR6AZN	JPL ARC

CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
Crestline	224.2000	-	●	N6QCU	GTE EARC
Crestline	224.8600	-	● 77.0	W6JBT	CBARC
Keller Pk	224.3400	-	●L(CMRA)s x	KD6ODU	CMRA
Mt Rodman	224.0800	-	● 131.8x	KC6KUY	-----
Ord Mtn	224.3200	-	●lx	W6SCE	EARN
Rim Forest	224.2600	-	● 110.9rsx	W6CDF	-----
Twin Peaks	224.5600	-	● 100.0	WA6TJQ	-----
Upland	224.5800	-	● 88.5 (CA)	K6PQN	-----
SOCAL-SAN DIEGO COUNTY					
Chula Vista	224.9400	-	● 107.2	KK6KD	CV ARC
El Cajon	224.0800	-	● 107.2	WA6BGS	-----
La Mesa	223.8800	-	● 107.2rs	WA6HYQ	-----
Lyons Pk	223.8000	-	●	K6JCC	SDC RACES
Lyons Pk	223.9400	-	● 141.3x	W2IRI	Condor
Mission Hills	223.8000	-	●	WD6APP	SDC RACES
Mt Laguna	224.0600	-	● 107.2	WB6WLW	SANDRA
Mt Otay	223.8600	-	● 107.2	KN6KM	SoBay RG
Mt Otay	224.1600	-	● 107.2lrx	WA6HYQ	-----
Mt Otay	224.2000	-	● 107.2	N6ICC	SANDRA
Mt Otay	224.2600	-	● 107.2	W1LLY	FILAMARS
Mt Otay	224.6800	-	● 107.2	W6CRC	-----
Mt Palomar	223.9800	-	● 107.2	WA6RKK	-----
Mt Palomar	224.9000	-	● 107.2e	WD6HFR	220 of SD
San Diego	223.9600	-	● 107.2	WD6APP	-----
San Diego	224.7400	-	● 107.2	WD6APP	-----
San Diego	224.9200	-	● 107.2 (CA)	KD6GNB	ECRA
San Marcos	224.1400	-	● 156.7/156.7	AE6GM	-----
Woodson	223.8000	-	●	K6JCC	SDC RACES
SOCAL-SAN LUIS OBISPO COUNTY					
San LuisObispo	224.5800	-	● 151.4elx	WB6NYS	-----
SOCAL-SANTA BARBARA COUNTY					
Brush Peak	224.0000	-	● 156.7	N6HYM	Condor
Gibralter	224.8600	-	● 131.8	WB9KMO	-----
Goleta	224.1600	-	● 131.8/131.8ers	K6TZ	SBARC
Goleta	224.6600	-	● 131.8	K6RCL	CMRA
La Cumbre Pk	224.0800	-	● 131.8/131.8ersRBx	K6TZ	SBARC
Santa Barbara	224.0400	-	●l	WC6MRA	CRMA
Santa Barbara	224.3200	-	● 131.8	N6HYM	-----
Santa Barbara	224.9000	-	● 131.8	WB6OBB	SBCoRA
Santa Cruz Is	223.9200	-	● 131.8/131.8 E-SUNrsRBx	K6TZ	SBARC
Santa Ynez Pk	224.1200	-	● 131.8 A(*52/*12)ersxZ(*911)	K6TZ	SBARC
Santa Ynez Pk	224.8000	-	●	K6RCL	CMRA
SOCAL-VENTURA COUNTY					
Frazier Mtn	224.7200	-	● 156.7lx	WB6RHQ	Condor
La Conchita	224.7600	-	●lx	W6SCE	EARN
Rasnow Pk	223.9600	-	● 141.3	N6CFC	-----
Red Mtn	224.0200	-	● 127.3/127.3ersx	K6ERN	SMRA
Simi Valley	224.0600	-	● 156.7	AD6SV	SVRA
South Mtn	224.1000	-	● 127.3ers WXX	WA6ZSN	SMRA

Location	Output	Input	Notes	Call	Sponsor
Thousand Oaks	224.4400	—	● 151.4rs	KN6OK	-----
Thousand Oaks	224.7000	—	● 156.7 (CA) e	K6HB	-----

**COLORADO**

FREQUENCY USAGE

STATEWIDE	224.0400	—
STATEWIDE	224.2800	—
STATEWIDE	224.4400	—
STATEWIDE	224.5000	—
STATEWIDE	224.5400	—
STATEWIDE	224.6600	—
STATEWIDE	224.9200	—

BOULDER COUNTY

Boulder	224.0200	—	●	WØIA	RMVHFS
Rollinsville	224.6000	—	● 100	WØRM	WØRM

COLORADO SPRINGS

Colorado Springs	224.0600	—	● elx	KBØSRJ	PPFMA
Colorado Springs	224.1000	—		WRØAEN	CARN
Colorado Springs	224.9000	—		107.2/107.2 L(IRLP 3621)	WDØC

DENVER METRO

Aurora	223.9800	—	● 100 (CA)	KEØJM	KEØJM
Denver	224.0000	—	● 103.5 (CA)	NØMHU	RMRL
Denver	224.3800	—	● 100/100el	WØTX	DRC
Denver	224.9800	—	●	WØCRA	CRA
Golden	224.7400	—	● 88.5a	NØPOH	ARA

NORTH FRONT RANGE

Fort Collins	224.5200	—	100el	WØUPS	NCARC
Fort Collins	224.8400	—	● x	WØUPS	NCARC
Fort Lupton	224.9600	—	●	ACØKC	ACØKC
Loveland	224.3200	—	● 100/100 (CA)e	KN6VV	KN6VV

PUEBLO

Canon City	223.9600	—	● 103.5es RB	WDØEKR	RGARC
Pueblo	224.2600	—	● 88.5ex	NDØQ	PuebloHC
Pueblo	224.7200	—	● ae	KEØPA	KEØPA

SOUTH CENTRAL

Cripple Creek	224.9400	—	● 67/67el	WBØWDF	WBØWDF
Walsenburg	224.3200	—	● 88.5e	NDØQ	PuebloHC

WEST CENTRAL

Glenwood Springs	224.0200	—	●	KIØG	SCARC
Vail	224.8000	—	● t	NØAFO	ECHO

**CONNECTICUT**

FREQUENCY USAGE

SNP Pair	224.1400	—
SNP Pair	224.4400	—

FAIRFIELD & SOUTHWEST

Bridgeport	224.9600	—	77.0/136.5	N1LXV	W1BHZ
Danbury	223.9600	—	●	W1QI	CARA
Fairfield	224.1000	—	●	100.0/100.0 (CA)e	N3AQJ
					Fairfield

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CONNECTICUT-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>HARTFORD &amp; N CENTRAL</b>					
Avon	224.9400	-	●e	W1JNR	-----
Bristol	224.1600	-	● 77.0/77.0l	KB1AEV	KB1AEV
Bristol	224.2200	-	● 118.8e	WA1IXU	WA1IXU
Hebron	224.7000	-	156.7	N1CBD	-----
Newington	224.8400	-	●e	W1AW	NARL
Vernon	224.1200	-	● 82.5/82.5e	W1HDN	PVRA
Vernon	224.3600	-	● 77.0/77.0e	KB1AEV	KB1AEV
Vernon	224.6000	-	●	K1WMS	K1WMS
			123.0/123.0		
W Hartford	224.2800	-	● 114.8	N1XLU	N1XLU
Wethersfield	224.6800	-	●	K1WMS	K1WMS
<b>LITCHFIELD &amp; NORTHWEST</b>					
Torrington	223.7800	-	● 82.5/82.5e	W1HDN	PVRA
Warren	224.3200	-	● 77.0/77.0e	NA1RA	NARA
			ls		
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	224.4200	-	●e	KA1LSD	AnsoniaCD
Meriden	224.8000	-	● 77.0l	K1HSN	Southingtn
Milford	223.8800	-	●	N1JKA	-----
New Haven	224.1800	-	●	WA1UFC	-----
New Haven	224.5000	-	77.0l	K1SOX	ShrPtARC
Prospect	224.4600	-	●e	WA1NQP	WA1CYM
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	223.9600	-	● 156.7 (CA)	W1NLC	SCRAMS
			e		
Ledyard	224.3800	-	● 103.5l	W1DX	AWASEC
New London	224.2600	-	●e	W1NLC	SCRAMS
Salem	224.1400	-	● 103.5el	W1DX	AWASEC
<b>DELAWARE</b>					
<b>ALL</b>					
SNP	223.8000	-	●		-----
<b>SOUTH</b>					
Delmar	224.0200	-	●	N3FJM	DARC
Greenwood	224.4400	-	●	W3WMD	CSARC
Millsboro	224.8400	-	●aeZ(911)	K3JL	Sussex ARA
<b>WILMINGTON</b>					
New Castle	224.2200	-	●(CA)elWX	KA3TWG	Penn-Del
Newark	224.0000	-	● 67.0e	KB3MEC	KB3MEC
Newark	224.7200	-	●a	N3JCR	+N3JFS
Wilmington	224.5200	-	● 131.8l	W3DRA	DRA
<b>DISTRICT OF COLUMBIA</b>					
<b>ALL</b>					
SNP	223.8000	-	●		-----
<b>FLORIDA</b>					
<b>CENTRAL - ORLANDO</b>					
Umatilla	224.1400	-	●e	KA4OPN	SHRA
<b>EAST CENTRAL</b>					
Cocoa	224.5000	-	●	N4LEM	N4LEM

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
NORTH CENTRAL					
Anthony	224.1000	-	●	N4TSV	SCARS
				103.5/103.5ex	
Gainesville	224.1600	-	●	rsBix	K4GNV
GARS					
NORTH EAST					
Bunnell	224.2200	-	●	L(145.45)	KB4JDE
KB4JDE					
NORTH EAST - JACKSONVILLE					
Jacksonville	224.9400	-	●		NS4R
				103.5/103.5a(CA)el	
NORTH WEST					
Chipley	223.8500	-	●	es	WA4MN
WA4MN					
SOUTH CENTRAL					
Okeechobee	224.1000	-	●		KF4EA
KF4EA					
SOUTH EAST					
Indiantown	224.8000	-	●		K4NBC
K4NBC				146.2/146.2eL(449.225 NY)	
SOUTH EAST - MIAMI/FT LAUD					
Coral Springs	224.6800	-	●		N2DUI
WA4EMJ				131.8/131.8 L(444.575)rsRB	LITZx
Ft Lauderdale	224.4000	-	●		KF4LZA
KF4LZA				110.9/110.9	
Hialeah	223.9400	-	●		WB4IVM
WB4IVM				110.9/110.9a(CA)ersBix	
Hialeah	224.0600	-	●		WB4IVM
WB4IVM				110.9/110.9a(CA)ersBix	
Hialeah	224.5800	-	●		WB4IVM
WB4IVM				110.9/110.9a(CA)ersBix	
Hollywood	224.0800	-	●		N4RQY
WA4EMJ				131.8/131.8ersLITZ	
Miami	224.0000	-	●		AE4EQ
AE4EQ				110.9/110.9 BI	
Miami	224.1000	-	●		KC4MND
KC4MND					
Miami	224.1400	-	●	t	AE4WE
AE4WE					
Miami	224.1600	-	●		WB4TWQ
WB4TWQ				118.8/118.8e	
Miami	224.5000	-	●		W4HN
W4HN				110.9/110.9rsBix	
Miami	224.8200	-	●		WB4DD
WB4DD				103.5/103.5	
Miami	224.9200	-	●	BI	KB4AIL
KB4AIL					
Pembroke Pines	224.8800	-	●	88.5/88.5	KP4BM
KP4BM					
Plantation	224.1800	-	●		N4RQY
WA4EMJ				131.8/131.8ersLITZ	
Plantation	224.7600	-	●		W4AB
BARC				103.5/103.5	
Plantation	224.9600	-	●		N4RQY
WA4EMJ				103.5/103.5elrsRB	
Pompano Beach	224.4600	-	●		W4BUG
GCARA				110.9/110.9e	
West Park	224.2200	-	●	94.8/94.8	KG4EOP
KG4EOP					
Wilton Manors	224.8000	-	●		WA4EMJ
WA4EMJ				131.8/131.8	
SOUTH WEST					
Naples	224.3800	-	●		KD4OZW
KD4OZW				131.8/131.8 L(444.450 443.900 444.075 442.	

**316 222-225 MHz  
FLORIDA-GEORGIA**

Location	Output	Input	Notes	Call	Sponsor
WEST CENTRAL New Port Richey	224.5400	-	●	WA4GDN	GCARC
				103.5/103.5	
WEST CENTRAL - TAMPA/ST PETE Clearwater	224.9400	-	●eL(146.970	K4JMH	CARS
				444.150 444.450 444.575)	
Largo	224.2200	-	●a(CA)eI	KO4CR	KO4CR
Riverview	224.2800	-	eL(145.290	NI4CE	WCFG
				145.430 146.760 442.550	442.825 442.950
St Petersburg	224.0200	-	●e	NØRW	NØRW
St Petersburg	224.6600	-	●	WA4AKH	SPARC
				146.2/146.2a(CA) L(147.060	444.475)
Tampa	224.7400	-	●	W4RNT	RANT
				146.2/146.2eL(444.250	443.675 442.725)rsx

**GEORGIA**

Alpharetta	224.5800	-	100 RB	K9RFA	RF ACRES
Alpharetta	224.6200	-	100	W4PME	W4ZF
Atlanta	224.1200	-	● 151.4aeI	N4NFP	BSRG
			RB		
Atlanta	224.2000	-	● 100#(CA)e	KC4OVY	KC4OVY
			RB		
Atlanta	224.3200	-	● 123e	N4MTA	DELTA 4 RG
Atlanta	224.3400	-	● 146.2	W4DOC	ATL RC, IN
Atlanta	224.4400	-	● 151.4 (CA)	N4NEQ	BSRG
			eIRB		
Atlanta	224.5000	-	● 123e	N4MTA	DELTA 4 RG
Atlanta	224.6200	-	● 100e	W4PME	MATPARC
Atlanta	224.9600	-	● 100eRB	K4RFL	GIRA
Augusta	224.9400	-	●(CA)	WB4KXO	WB4KXO
Biskey Mountain	224.1600	-	● 100aeIRB	KC4JNN	KC4JNN
			Z		
Cedartown	224.7800	-	● 179.9e	KC4KLW	KC4KLW
Chatsworth	224.2400	-	● 71.9 (CA)e	N4YYD	N4YYD
			RBz		
Chatsworth	224.8600	-	100eIRB WX	KC4AQS	KC4AQS
Concord	224.4600	-	110.9eIsRB	WB4GWA	CONCORD AR
			WX		
Conley	224.2800	-	●	N4MNA	N4MNA
Cumming	224.8200	-		W4FRT	W4PX
Dahlonega	224.4800	-	100 RB	N4KHQ	N4KHQ
Dallas	224.1800	-	● 71.9e	N4YDX	N4YDX
Dallas	224.5400	-	●(CA)e	N4YEA	N4YEA
Dalton	224.4600	-	● 141.3	N4BZJ	N4BZJ
Dalton	224.6800	-	● 141.3	N4BZJ	7.135 RPTR
Dalton	224.7400	-	● 141.3 RBz	N4KVC	7.135 RPTR
Decatur	224.7600	-	●e	W4BOC	ALFORD MEM
Eatonton	224.1000	-	● 179.9es	K4SWS	K4SWS
Fayetteville	224.5600	-	131.8eIRB	AG4ZR	AG4ZR
Gainesville	224.8400	-	● 100	W4TL	W4TL
Hawkinsville	224.8200	-	● 107.2	WR4MG	KB8CUH
Hiram	224.7000	-	100	W4TIY	PAULDING A
Jasper	224.4000	-	100IRB	KC4AQS	KC4AQS
Jasper	224.6000	-	● 100	KC4AQS	NP2Y
Jasper	224.9800	-		W4RRG	N4KHQ

Location	Output	Input	Notes	Call	Sponsor
LaGrange	224.7200	-	100eRB	WB4BXO	WB4BXO
Lookout Mountain	224.5600	-	●tel	W4RRG	KS4QA
Macon	224.6400	-	88.5	WA4DDI	WA4DDI
Marietta	224.2600	-	110.9	KE4QFG	KE4QFG
Marietta	224.9000	-	●(CA)z	W4LMA	LARC-LOCKH
Pine Log Mountain	224.5200	-	●eRB	K4AIS	K4AIS
Pine Mountain	224.3600	-		WB4ULJ	WA4ULK
Pine Mountain	224.6600	-		WB4ULJ	W4OM
Ray City	224.2200	-	● 141.3els WX	WR4SG	KB0Y
Rome	224.6400	-	● 141.3	WB4LRA	WB4LRA
Snellville	224.9200	-	● 100	W4CSX	MARCEL
Thomasville	224.3200	-	141els	WR4SG	SGRA
Valdosta	224.4600	-	● 141.3eRB	WR4SG	SGRA
Villa Rica	224.3000	-	● 131.8ae	KB4TIW	VILLA RICA
Waleska	224.1400	-	●e	KD4ALC	KD4ALC
Waleska	224.9400	-	●(CA)eRBz	N4GIS	N4GIS
Warner Robins	224.8400	-	● 107.2ae RBZ	WR4MG	MID GA RAD
Watkinsville	224.4200	-	● 123	KD4AOZ	KD4AOZ
Yorkville	224.8800	-	● 77eRB	WD4LUQ	WD4LUQ
Young Harris	224.6600	-	● 100	NP2Y	WP2ADK

**HAWAII**

<b>KAUAI</b>					
Hanamaulu	223.9800	-	●	KH6BFU	Ohana ARC
<b>OAHU</b>					
Honolulu	223.9400	-	●	KH6OJ	Ohana ARC
Honolulu	224.7400	-	●	NH7ZD	Ohana ARC
Honolulu	224.9400	-	●	KH7NM	Ohana ARC
Leeward	224.9200	-	●#	NH7QH	NH7QH

**IDAHO**

**FREQUENCY USAGE - IACC AREAS**

# Snp	224.7200	-			
# Snp	224.8400	-			
<b>N ID - WALLACE</b>					
Goose Hump	224.7600	-	● 131.8	WB7BTU	SCHRA
<b>SOUTH CENT</b>					
Burley	223.2300	224.9200	●	K6ZVA	K6ZVA
<b>SOUTHEAST IDAHO</b>					
Shelley	224.7600	-	●	W7QJR	w7qjr
<b>SW-ID</b>					
Boise	223.9400	-	●	KB7ZD	KB7ZD
Boise	224.5000	-	●el	KA7EWN	KA7EWN
Emmett	224.8800	-	● 100	K7WIR	WIARA

**ILLINOIS**

<b>CENTRAL</b>					
Forest City	223.9800	-	●	WI9MP	WI9MP
<b>CHICAGO</b>					
Chicago	223.8800	-	● 110.9	KC9EBB	KC9EBB
Chicago	224.0200	-	● 103.5	W9TMC	TMCARC
Chicago	224.0600	-	● 110.9	WD9GEH	WD9GEH
Chicago	224.1000	-	●(CA)	WA9ORC	CFMC
Chicago	224.3400	-	● 103.5	W9RA	DONFAR

## 318 222-225 MHz

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
DECATUR					
Lovington	223.8600	—	● 103.5e	KR9X	LRA
NORTH CENTRAL					
Freeport	224.9200	—	● 100 (CA)e	W9FN	W9FN
Joliet	223.8200	—	● ael	W9OFR	WCARL
NORTHEAST					
Batavia	224.4000	—	● 110.9el	W9XA	W9XA
Bloomington	224.2200	—	● 110.9	K9NB	BARK
Bolingbrook	224.5400	—	● 110.9e	K9BAR	BARS
Brookfield	224.1600	—	● 110.9aelz	K9SAD	SADFAR
Buffalo Grove	224.5800	—	● 110.9 (CA)	WB9TAL	ARCOMLEAGU
Crystal Lake	224.7000	—	● 100el	K9VI	K9QI
Deerfield	224.2400	—	● 110.9e	KA9REN	CHINET
Downers Grove	224.6800	—	● 110.9 (CA)	W9DUP	DARC
Glen Ellyn	224.1400	—	● 110.9aelz	W9CCU	WCRA
Glenview	224.6000	—	● 110.9	W9AP	NORA
Gurnee	224.0800	—	● 127.3 (CA)	W9MAB	GURNEE RG
Hampshire	223.9200	—	● 114.8	W9ZS	W9ZS
Itasca	224.5000	—	● 192.8	WA9ZZU	WA9ZZU
Lake Zurich	223.8400	—	● 110.9l	K9SA	K9SA
Lake Zurich	224.8600	—	● 110.9s	W9SRO	SRO/CFAR
Lisle	224.3600	—	● 110.9	WB9QXJ	FUBAR
Lisle	224.6200	—	● 110.9 (CA)	WA9AEK	WA9AEK
Lockport	224.9400	—	● 114.8	N2BJ	ANDREW RC
Lombard	224.2600	—	● 110.9	WA9VGI	FISHFAR
Naperville	224.2000	—	● 110.9	W9NPD	NPDARC
New Lenox	224.4200	—	● 114.8	N2BJ	N2BJ
Oswego	224.9200	—	● 110.9	NK9M	NK9M ATVN
Park Forest	223.9600	—	● 110.9 (CA)	WB9UAR	WB9UAR
Park Ridge	224.7800	—	● 110.9e	WA9ZMY	FAROUT
Rolling Meadow	224.3800	—	● 110.9al	WB9WNK	MATS
Schaumburg	223.9400	—	● 110.9l	N9EP	N9EP
Schaumburg	224.5600	—	● 110.9l	K9EL	EGDXA
Schaumburg	224.6600	—	●	WB9YBM	WB9YBM
Schaumburg	224.7600	—	● 110.9 (CA)	N9CXQ	NAPS
Schiller Park	224.9800	—	● 110.9 (CA)	WB9AET	WAFAR
Techny	224.3200	—	● 110.9e	NS9RC	NSRC
West Chicago	224.6400	—	● 110.9	N9XP	N9XP
West Chicago	224.7200	—	● 103.5l	W9DMW	MOOSEFAR
Westmont	223.8600	—	● 110.9	N9TO	N9TO
Worth	224.1800	—	●	WA9ORC	CFMC
NORTHWEST					
Lanark	224.8600	—	●	WB9NLQ	SRG
Rock Island	224.1000	—	● 110.9e	N9TPQ	N9TPQ
PEORIA					
Dunlap	224.0800	—	● 156.7 (CA)	N9BBO	N9BBO
ROCKFORD					
Mt Morris	224.1200	—	● 118.8elx	K9AMJ	K9AMJ
Mt Morris	224.8400	—	● 118.8elrs	K9AMJ	K9AMJ
			WX		



Location	Output	Input	Notes	Call	Sponsor
Rockford	223.8800	—	● 118.8	W9AXD	RARA
Rockford	224.0400	—	● 118.8 (CA) el	K9AMJ	K9AMJ
Rockford	224.2800	—	● 114.8a	N9CWQ	ARECOMM
Rockford	224.4400	—	● 118.8 (CA) el	K9AMJ	K9AMJ
<b>SOUTH</b>					
Egleton	224.8500	—	●	W9IMP	OTHG
Tunnel Hill	224.8600	—	● 88.5ers	WB9F	L. CLORE
<b>SOUTH CENTRAL</b>					
Greenville	224.4400	—	● 103.5e	W9KXQ	OVARC
Mulberry Grove	224.1400	—	● 103.5	W9KXQ	W9KXQ
<b>SPRINGFIELD</b>					
Tallula	224.4800	—	● 94.8	K9KGO	K9KGO
<b>ST LOUIS</b>					
Belleville	224.1200	—	● 127.3az	K9GXU	ST CLAIR
Collinsville	224.0600	—	● 127.3ers WX	W9AIU	EGYPTN RC
Godfrey	224.3000	—	● 123el	N9GGF	N9OWS+
Godfrey	224.4000	—	● 123el	K9KE	K9KE
Maryville	224.7000	—	● 151.4e	KG9OV	KG9OV
Mascoutah	224.2000	—	●	AA9ME	AA9ME
<b>WEST CENTRAL</b>					
Dallas City	224.0200	—	● 100ex	KC9JIC	KC9JIC
Versailles	224.9200	—	● 103.5	KB9JVU	-----
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Lynn	224.1000	—	●	N9RI	N9RI
Marion	224.5200	—	●	KA9IYJ	KA9IYJ
Muncie	223.9200	—	●ls	WB9HXG	MuncieARC
Muncie	224.7000	—	●ae	WD9HQH	Evans/Rust
New Castle	224.1800	—	●rs	N9EYG	N9EYG
Parker City	224.0400	—	●eWX	K9EKP	K9EKP
Richmond	224.7400	—	● 127.3s	W1IDX	W1IDX
<b>INDIANAPOLIS</b>					
Franklin	223.9600	—	● 151.4e	KC9LGZ	KC9LGZ
Indianapolis	224.5000	—	●	KC9COP	KC9COP
Indianapolis	224.5400	—	●	KB9RBF	KB9RBF
Indianapolis	224.8000	—	● 88.5r	K9XV	K9XV
Indianapolis	224.9800	—	● 77.0e	W9ICE	ICE
Martinsville	224.6600	—	●esWX	K9PYI	MorganRA
Shelbyville	224.4400	—	●esWX	W9JUQ	BRV ARS
<b>NORTH CENTRAL</b>					
Elkhart	224.0800	—	● 131.8elWX	KC9GMH	KC9GMH
Elkhart	224.9000	—	● 131.8 (CA) ex	W9LZX	ElkhartCRA
Goshen	223.9400	—	● 131.8eWX	N9AES	N9AES
Plymouth	224.5000	—	● 131.8	K9ZLQ	MrshIARC
South Bend	223.9800	—	● 131.8ael	WB9YPA	WB9YPA
<b>NORTHEAST</b>					
Angola	224.9400	—	● 131.8e	WB9DGD	WB9DGD
Columbia City	223.9000	—	● 141.3ers WX	K9KOP	K9KOP
Columbia City	224.8600	—	●er	N9FGN	N9FGN
Warren	224.4600	—	● 171.3e	N9QVI	N9QVI

**320 222-225 MHz  
INDIANA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NORTHWEST</b>					
Crown Point	224.0000	—	● 131.8	W9FXT	W9FXT
Hammond	224.7400	—	● 131.8ae WX	KA9QJG	KA9QJG
New Carlisle	223.8000	—	● 131.8	N9HXU	N9HXU
Valparaiso	224.1200	—	● 131.8lx	KB9KRI	Duneland
<b>SOUTH CENTRAL</b>					
Bloomington	224.6400	—	● 107.2lWX	K9SOU	BlmHS-ARC
Floyds Knob	224.8200	—	●e	W9BGW	W9BGW
Frenchtown	224.7000	—	● 103.5e	WB9GNA	WB9GNA
Seymour	224.8600	—	● 218.1 WX	N9PUG	N9PUG
Springville	223.8000	—	● 107.2	N9HXU	N9HXU
<b>SOUTHEAST</b>					
Brookville	224.2800	—	●e	N9HHM	N9HHM
Brookville	224.3200	—	●	N9HHM	N9HHM
Greensburg	224.7800	—	●rsWX	N9LQP	DecaturARC
Versailles	224.4600	—	●erWX	KC9MBX	KC9MBX
<b>SOUTHWEST</b>					
Vincennes	224.6000	—	●e	W9DP	W9DP
<b>WEST CENTRAL</b>					
Terre Haute	224.8800	—	● 123.0	W9TLC	W9TLC
West Lafayette	224.9600	—	● 88.5e	W9YB	PurdueARC
<b>IOWA</b>					
<b>CEDAR RAPIDS</b>					
Cedar Rapids	224.9400	—	●(CA)l	WØHUP	CRRA+SEITS
<b>DES MOINES</b>					
Des Moines	224.9800	—	● 114.8a (CA)elrsWxx	WDØFIA	NAØR
Grimes	224.5400	—	114.8elWxx	NØINX	WsideComm
<b>EAST CENTRAL</b>					
Clinton	224.1800	—	●	KNØBS	BSARC
<b>SIOUX CITY</b>					
Sioux City	224.1200	—	●	KØTFT	SARA
<b>SOUTHWEST</b>					
Bridgewater	224.8200	—	● 136.5a (CA)ersWxx	WDØFIA	WDØFIA
<b>WATERLOO</b>					
Waterloo	224.9000	—	136.5e	NKØT	NKØT
<b>KANSAS</b>					
<b>CENTRAL</b>					
Hays	224.2800	—	●	N7JYS	N7JYS
McPherson	223.9400	—	●	131.8/131.8eL(ECHOLINK#3917) WBØUUB	WBØUUB
<b>KANSAS CITY METRO</b>					
Basehor	224.5400	—	●	KØHAM	NEKSUN
Gardner	224.7800	—	●a(CA)er	118.8/118.8 (CA)ers KØNK	KØNK
Kansas City	224.1000	—	●aer	WBØKIA	KC220ARA
Kansas City	224.2000	—	●ar	WBØKIA	KC220ARA
Kansas City	224.3000	—	●ar	WBØKIA	KC220ARA
Olathe	224.9400	—	●a(CA)e	WØQQ	SFTARC
Shawnee	223.9400	—	●e	WAØCBW	WAØCBW
<b>WICHITA</b>					
El Dorado	224.5800	—	●	KØFCQ	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Wichita	224.0600	-	●e	KFØM	KFØM
<b>KENTUCKY</b>					
Ashland	223.9400	-	●(CA)e	KC4QK	ASHLAND 24
Dorton	224.5200	-	●	WR4AMS	WR4AMS
Garrett	224.2600	-	79.7e	K4NLT	KF4ZTB
Hazard	224.8200	-	●	WR4AMS	K4ITF
Hopkinsville	224.7800	-	● 179.9 (CA) e	WD9HIK	WD9HIK
Irvine	224.9400	-	●e	AD4RT	AD4RU
Lancaster	224.5600	-	●(CA)	KD4RXF	N4YUU
Lexington	224.4200	-	●aelz	AC4AO	AC4AO
Louisville	224.3000	-	●e	KA4MKT	KA4MKT
Madisonville	224.2600	-	103.5e	KC4FIE	KC4FIE
Mayfield	224.8200	-	179.9e	WA6LDV	KF4GCD
Meta	224.3800	-		WR4AMS	WR4AMS
Middlesboro	224.1200	-	100elRB	WM4MD	KF4GXQ
Nancy	224.1000	-	● 100e	AC4DM	AC4DM
Pikeville	224.5800	-	●	WB4F	KEYSER HEI
Pikeville	224.6200	-	●RB	KD4DAR	-----
Prestonsburg	224.7200	-	● 203.5	WR4AMS	K4ITF
Somerset	224.3000	-	●ez	N4AI	N4AI
Somerset	224.8800	-	●e	N4AI	N4AI
Stanville	224.6800	-	● 100e	KJ4VF	-----
Versailles	224.2200	-	e	KY4WC	KY4WC
Whitesburg	224.9600	-	203.5el	KK4WH	KK4WH
<b>LOUISIANA</b>					
<b>REG 1 NEW ORLEANS</b>					
Metairie	224.0000	-	● 114.8	K5MPJ	K5MPJ
<b>REG 8 MONROE</b>					
West Monroe	224.9000	-	● 127.3e	K5RUS	K5RUS
<b>REG 9 HAMMOND</b>					
LaCombe	224.6600	-	● 114.8	AA5UY	AA5UY-RA
Madisonville	224.1400	-	● 114.8e	W5NJJ	NLAKE ARC+
<b>STATEWIDE</b>					
Shared	224.6000	-		SNP	-----
<b>MAINE</b>					
<b>ALL AREAS</b>					
Statewide	224.1400	-	●	SNP	NESMC
<b>AUGUSTA</b>					
Augusta	224.7200	-	●/103.5 L(224.24)	KQ1L	KQ1L
<b>CENTRAL/BANGOR</b>					
Exeter	224.2400	-	● 103.5	AA1PN	AA1PN
<b>MID-COAST</b>					
Hope	224.0000	-	●	WA1ZDA	WA1ZDA
Washington	224.2800	-	● 91.5 (CA)e x	KC1CG	KC1CG
<b>NORTHWEST</b>					
Hebron	224.6200	-	● 103.5	W1IF	W1IF
Woodstock	223.9400	-	● 103.5#e L(53.09 449.025)	W1IMD	COORDEXP

## 322 222-225 MHz

## MAINE-MASSACHUSETTS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>PORTLAND/SOUTH COAST</b>					
Waldoboro	224.7800	-	● 107.2	N1PS	N1PS
<b>MARYLAND</b>					
ALL					
SNP	223.8000	-	●		-----
<b>ANNAPOLIS</b>					
Davidsonville	223.8800	-	● 107.2ae Z(911)	W3VPR	AARC
<b>BALTIMORE</b>					
Baltimore	224.9600	-	●(CA)elWX	WB3DZO	BRATS
Carney	224.4800	-	●tal	KB3AVZ	KB3AVZ
Columbia	224.8600	-	●	W3CAM	W3CAM
Ellicott City	224.3200	-	●	N3EZD	N3EZD
Jessup	224.7600	146.1600	● 107.2l	WA3DZD	MFMA
Jessup	224.7600	-	● 107.2l	WA3DZD	MFMA
Jessup	224.7600	449.0000	● 107.2l	WA3DZD	MFMA
Millersville	224.5600	-	● 107.2	W3VPR	AARC
NW Baltimore	224.8000	-	●	WB3DZO	BRATS
Perry Hall	223.8400	-	●	W3JEH	W3JEH
S Baltimore	224.6800	-	●	KS3L	SummitAR
Towson	224.2400	-	● 107.2aelr	W3FT	BARC
W Baltimore	224.6400	-	●	WA3Z	SummitAR
<b>CENTRAL MD</b>					
Damascus	224.5800	-	●	K3LNZ	PAVHFS
Odenton	224.6000	-	●	N3MIR	N3MIR
<b>FREDERICK</b>					
Frederick	224.2000	-	● 123.0 (CA) e	K3MAD	MADXRA
<b>NORTH CENTRAL</b>					
Manchester	224.1200	-	●a	N3KZS	N3KZS
<b>NORTH EASTERN SHORE</b>					
Galena	224.0000	-	● 131.8e	KB3MEC	KB3MEC
<b>NORTHEAST MD</b>					
Bel Air	223.9600	-	●(CA)	N3EKQ	N3EKQ
Shawsville	224.9200	-	●	N3UR	N3UR
<b>SOUTH EASTERN SHORE</b>					
Salisbury	224.0200	-	●	N3FJM	DARC
<b>SOUTHERN MD</b>					
Lexington Park	223.9000	-	●	WA3UMY	WA3UMY
<b>WASHINGTON AREA</b>					
Ashton	224.5400	-	● 156.7a	K3WX	K3WX
Jessup	224.7600	146.1600	● 107.2l	WA3DZD	MFMA
Jessup	224.7600	-	● 107.2l	WA3DZD	MFMA
Jessup	224.7600	449.0000	● 107.2l	WA3DZD	MFMA
Rockville	224.9400	-	●(CA)er	K3ATV	MACS
<b>WESTERN MD</b>					
Midland	224.7400	-	●	K7GMR	K7GMR
<b>MASSACHUSETTS</b>					
ALL AREAS					
Statewide	224.1400	-	●	SNP	NESMC
<b>BLACKSTONE VALLEY</b>					
Medway	224.6600	-	●L(147.06)	W1KG	W1KG
<b>BOSTON METRO</b>					
Belmont	223.8600	-	● 100 L(14314)	KB1FX	+KB1GXW

**222-225 MHz 323  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Braintree	224.3600	—	●e	N1MV	MVARG
Quincy	224.4000	—	● 103.5 (CA) L(MMRA)	N1KUG	MMRA
Wakefield	223.8000	—	●eEXP	N1CSI	N1CSI
Wakefield	224.2600	—	● 67ae	WA1WYA	Wake EMA
Wakefield	224.7200	—	●ae	WA1WYA	+WB1HKY
Waltham	224.9400	—	●e	W1MHL	WARA
Woburn	224.9800	—	●	KA1RMF	WA1HOG
<b>BOSTON SOUTH</b>					
Walpole	224.3200	—	● 118.8er WX	W1ZSA	WalpoleEMA
Wrentham	224.7800	—	●/146.2	N1UEC	EMARG
<b>CAPE AND ISLANDS</b>					
Harwich	224.3400	—	● 100e L(E468451)	K1KEK	K1KEK
<b>CENTRAL</b>					
Fitchburg	224.3400	—	● 103.5e L(147.315)	WB1EWS	WB1EWS
Leominster	224.7600	—	● 85.4 L(224.44 WINCHENDON MA)x	AA1JD	MEGASYSTEM
Paxton	224.3800	—	● 136.5e	WR1O	WR1O
Spencer	224.5400	—	●	N1VOR	PC Wood
Winchendon	224.4400	—	●(CA)e L(224.76 LEOMINSTER MA)rsx	AA1JD	MEGASYSGRP
<b>MERRIMACK VALLEY</b>					
Andover	224.6800	—	●#ar	WA1WLU	COORDEXP
Haverhill	224.1200	—	● 103.5#e L(224.42 STONEHAM MA)	N1IRS	COORDEXP
Lawrence	224.3000	—	●	N1EXC	N1EXC
Methuen	223.9200	—	● 141.3#	WB1CXB	COORDEXP
Methuen	224.9600	—	● 103.5e	N1WPN	NE MUDDUCK
North Andover	224.5200	—	●#ar	WA1WLU	COORDEXP
Pepperell	224.6400	—	●L(919.10 1270.40)	WA1VVH	WA1VVH
Wilmington	224.1600	—	● 67/71.9#e	K1KZP	COORDEXP
<b>METROWEST</b>					
Framingham	224.2400	—	●	KD1T	222 Club
Hopkinton	223.9400	—	● 103.5 (CA) L(MMRA)	K1KWP	MMRA
Lincoln	223.8400	—	●er	K9YB	Lincoln CD
Marlborough	224.8800	—	● 103.5 L(MMRA)	W1MRA	MMRA
Weston	224.7000	—	● 103.5 (CA) L(MMRA)	N1NOM	MMRA
<b>NORTH SHORE</b>					
Danvers	223.8800	—	●ex	NS1RA	NSRA
Gloucester	224.9000	—	●e	WV1A	CAARA
<b>SOUTH COAST</b>					
Dartmouth	224.8000	—	● 67e L(927.8375)rs	W1AEC	SEMARA
Fall River	224.1800	—	● 67	K1ZZN	RJL ARC
<b>SOUTH SHORE</b>					
Brockton	223.7800	—	● 88.5r	N1PYN	N1PYN
Norwell	224.0600	—	● 103.5e L(53.33)	N1ZZN	N1ZZN

**324 222-225 MHz  
MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SPRINGFIELD/PIONEER VALLEY</b>					
Pelham	224.7400	-	● 88.5	WA1VEI	MSRA
<b>THE BERKSHIRES</b>					
Adams	224.1000	-	● 100	K1FFK	NoBARC
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHEAST</b>					
Alpena	224.0800	-	● 100.0alrsz	N8BIT	8BITRG
Lewiston	224.4200	-	●tl	N8SCY	N8SCY
Saginaw	224.2800	-	●ers	K8DAC	SVARA
West Branch	224.2200	-	●tl	W8YUC	RARG
<b>LOWER PEN NORTHWEST</b>					
Harrison	224.5000	-	● 103.5rs WX	N8LYL	N8LYL
Manistee	224.1200	-	● 100.0	KB8BIT	KB8BIT
Stutsmanville	224.5600	-	● 100.0x	WB8DEL	WB8DEL
<b>LOWER PEN SOUTHEAST</b>					
Ann Arbor	224.3400	-	●e	W8UHW	W8UHW
Ann Arbor	224.3800	-	●	W8PGW	Arrow ARC
Burton	224.7200	-	●ael	W8JDE	FAIR
Canton	224.7400	-	● 100.0 (CA)	W8PMN	W8KFN
Chelsea	224.1600	-	●e	WD8IEL	CARC
Clio	224.0600	-	● 100.0el	N8NJJ	FAIR
Dearborn	224.5200	-	● 100.0 (CA)	K8UTT	Ford ARL
Detroit	224.3600	-	● 103.5elx	KC8LTS	KC8LTS
Durand	224.8600	-	● 100.0ers WX	N8IES	N8IES
Flint	224.1800	-	● 88.5elrs	KF8UI	KF8UI
Flint	224.4800	-	● 100.0 (CA) elrsWX	KF8UI	N8IES
Glenwood	224.8400	-	● 94.8elrs WXX	W8GDS	W8GDS
Holly	224.6200	223.0600	● 100.0 (CA)	W8FSM	W8FSM
			elx		
Inkster	224.5800	-	● 100.0lrs WX	K8DNS	K8DNS
Lapeer	224.8800	-	●	W8LAP	LCARA
Monroe	224.7800	-	● 100.0elrs WX	K8RPT	RRRA
Pontiac	224.5600	-	●	WD8INW	WD8INW
Rankin	224.9600	-	●tDCselWX	W8YUC	RARG
Roseville	224.4600	-	●l	N8EDV	N8EDV
Royal Oak	224.8400	-	● 100.0 (CA)	KA8ZRR	KA8ZRR
			e		
Waterford	224.4200	-	● 77.0 (CA)e WX	W8JIM	W8JIM
Wayne	224.0000	-	● 107.2el	W8RIF	W8RIF
Westland	224.6800	-	●tl	W2PUT	RADAR
<b>LOWER PEN SOUTHWEST</b>					
Battle Creek	224.2400	-	●esWX	W8DF	SMARS
Berrien Springs	224.3000	-	●(CA)x	W8YKS	DOCRG
Buchanan	224.2000	-	●(CA)x	N8NIT	DOCRG
Cedar Springs	224.1400	-	● 167.9e	NW8J	NW8J
Grand Rapids	224.4400	-	● 94.8e	KB8YNC	KB8YNC
Grand Rapids	224.6400	-	● 94.8ael	W8DC	GRARA

Location	Output	Input	Notes	Call	Sponsor
Grand Rapids	224.7600	-	●ae	K8SN	K8SN
Hanover	224.2600	-	●123.0e	K8WBG	N8RLA
Hanover	224.9000	-	●123.0el	K8WBG	K8WBG
Lansing	224.8200	-	●107.2l	W8FSM	W8FSM
Lansing	224.9800	-	●100.0aers	WB8CQM	LCDRA
Moline	223.9200	-	●94.8 (CA)e WXX	N8JPR	N8JPR
Muskegon	224.7000	-	●taels	N8KQQ	N8KQQ
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	223.9400	-	●	N0BZZ	N0BZZ
<b>METRO</b>					
Arden Hills	223.9400	-	●100.0l	KA0PQW	HANDIHAMS
Burnsville	224.5400	-	●100.0a	W0BU	TCRC
Carver	224.3000	-	●114.8aes	WB0RMK	SMARTS
Columbia Hts	224.5000	-	●114.8l	N0FKM	N0FKM
Columbia Hts	224.6600	-	●114.8l	N0FKM	N0FKM
Gem Lake	224.1000	-	●	K0LAV	K0LAV
Maplewood	224.8800	-	●	N0FKM	N0FKM
Mounds View	224.9400	-	●100.0e	W0YFZ	ANOKACRC
<b>SOUTH CENTRAL</b>					
St Peter	224.5200	-	●	N0KP	SCAN
<b>SOUTH EAST</b>					
Ellendale	224.6400	-	●110.9	KA0PQW	HANDIHAM
<b>MISSISSIPPI</b>					
Byhalia	224.5000	-	●al	N4DRL	N4DRL
Hattiesburg	224.1400	-	136.5elWX	K5PN	K5PN
Taylorville	224.4800	-	●136.5elWX	W5NRU	AA5SG
Vicksburg	224.7800	-	●	WB5OWY	-----
Warsaw	224.8800	-	●al	N4DRL	N4DRL
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Basehor	224.5400	-	●131.8a	K0HAM	KC220ARC
Kansas City	224.1000	-	●aer	WB0KIA	KC220ARA
Kansas City	224.2000	-	●ar	WB0KIA	KC220ARA
Kansas City	224.3000	-	●ar	WB0KIA	KC220ARA
Shawnee	223.9400	-	●/151.4e	WA0CBW	WA0CBW
<b>NORTHEAST</b>					
Troy	224.5400	-	●el	KA0EJQ	PkeLincCo
<b>SOUTH CENTRAL</b>					
Belle	224.6000	-	●	N0VHN	-----
Eldon	224.5800	-	●x	N0GYE	-----
<b>SOUTHWEST</b>					
Nixa	224.2800	-	●	KC0LUN	Nixa ARC
162.2/162.2ex					
<b>ST LOUIS METRO</b>					
Clayton	224.3400	-	●	WB0RPN	-----
Imperial	224.0400	-	●	WA0PEZ	-----
Olivette	224.5200	-	●141.3e	W0SRC	SLSRC
St Louis	224.9800	-	●/141.3a (CA)ex	K0GOB	UHF ARA
St Paul	224.6600	-	●or	N0EEA	N0EEA

**326 222-225 MHz  
MONTANA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	224.7200	-	● 100.0l	W7ED	GHRC
<b>NEBRASKA</b>					
<b>FREMONT</b>					
Fremont	224.6600	-	●e	WNØL	-----
<b>LINCOLN</b>					
Lincoln	224.3000	-	●	NØGMR	NØGMR
Lincoln	224.9800	-	●	NØFER	NØFER
<b>OMAHA</b>					
Omaha	223.9400	-	●ael	WBØCMC	-----
Omaha/KPTM	224.8200	-	●lx	WBØCMC	-----
Omaha/KPTM	224.9400	-	●x	KØUSA	AKSARBEN A
<b>NEVADA</b>					
Hi Potosi Mtn	224.9000	-	● 156.7	W8IXD	Condor
Las Vegas	223.5800	223.5800	●L(145.050)	W7EB	-----
Las Vegas	224.5000	-	●	N8NDI	-----
Lo Potosi Mtn	224.0600	-	●	WC6MRA	CMRA
Lo Potosi Mtn	224.4800	-	● 110.9	W7EB	-----
Lo Potosi Mtn	224.7800	-	●	WB6DYM	SCRN
Pahrump Valley	224.7200	-	●	KC7DKC	-----
Spirit Mtn	224.8600	-	●	K7FAY	CMRA
			110.9/110.9		
<b>NORTH CENTRAL</b>					
Elko	224.1400	-	● 131.8lpRB	KE7LKO	WB7BWW
			LITZx		
<b>SIERRA/TAHOE</b>					
Lake Tahoe	224.0200	-	●lpRB	LITZx NR7A	WA6EWW
Lake Tahoe	224.6400	-	●lpRB	LITZx W6SUV	W6SUV
<b>WEST CENTRAL</b>					
Reno	224.1000	-	●lpRB	LITZx W7UIZ	W7UIZ
Reno	224.1800	-	● 123	LITZ KB6TDJ	KB6TDJ
Reno	224.3000	-	● 123lpRB	W7DED	W7DED
			LITZx		
Reno	224.5400	-	●lpRB	LITZx N7KP	N7KP
Reno	224.5800	-	● 103.5lpRB	AE7I	AE7I
			LITZx		
Reno	224.7000	-	● 110.9	LITZ KA7ZAU	KA7ZAU
Sparks	223.4000	223.4000	●el	LITZ KA7ZAU	KA7ZAU
Sparks	223.9200	-	●lpRB	LITZx KK7RON	KK7RON
Sparks	224.7000	-	●lpRB	LITZx KA7ZAU	KA7ZAU
Warm Springs	222.1000	+	●lpRBx	WB7WTS	WB7WTS
<b>NEW HAMPSHIRE</b>					
<b>ALL AREAS</b>					
Statewide	224.1400	-	●	SNP	NESMC
<b>LAKES REGION</b>					
Pittsfield	224.5400	-	● 103.5	N1AKE	N1AKE
Rochester	224.7800	-	● 131.8	WM1P	MLP
<b>MERRIMACK VALLEY</b>					
Amherst	224.0200	-	● 136.5e	K1ZQ	K1ZQ
Candia	224.8200	-	● 88.5	N1IMO	N1IMO
			L(N1IMO-N1IMN SYSTEMS)		



**222-225 MHz 327**  
**NEW HAMPSHIRE-NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Chester	224.2000	-	● 103.5	K1OX	K1OX
Chester	224.5000	-	● 88.5e	N1IMO	N1IMO
Derry	224.4600	-	● 85.4 (CA)e	K1CA	IntrStRS
Goffstown	223.9000	-	● 103.5esx	W1AKS	NHRADIO
Mont Vernon	224.1800	-	●	WB1CMG	WB1CMG
Northwood	223.9600	-	● 114.8e	N1QVS	FBG
Pembroke	224.8000	-	● 103.5e	KA1OKQ	KA1OKQ
<b>MONADNOCK REGION</b>					
Milford	224.8600	-	● 136.5	W1DIO	W1DIO
Rindge	224.6000	-	● 88.5	WA1HOG	WA1HOG
Spofford	223.9800	-	● 100eEXP	KK1CW	SLR
<b>SEACOAST</b>					
Exeter	224.2200	-	● 67 L(E54908)	K1KN	K1KN
<b>WHITE MOUNTAINS</b>					
Cannon Mtn	224.0800	-	● 114.8	K1EME	LARK
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	224.1400	-	●(CA)	N2LXK	-----
<b>BERGEN CO</b>					
Glen Rock	224.3400	-	●telrsBI	N2SMI	-----
Saddle Brook	224.4200	-	● 88.5	WB2IZC	-----
Saddle Brook	224.5200	-	●	WA2UXC	-----
Wanaque	224.8400	-	● 141.3 (CA)	W2PQG	10-70 RA
<b>BURLINGTON</b>					
Browns Mills	224.8600	-	● 131.8eBI	K2JZO	-----
Willingboro	223.8800	-	● 131.8 (CA)	WB2YGO	WARG Inc.
<b>CAMDEN</b>					
Washington Twp	224.6600	-	● 131.8rs	W2MMD	GCARC
Waterford Wks	224.6200	-	●Tter	W2MX	MSARC
<b>CAPE MAY</b>					
Ocean City	223.9800	-	● 156.7 (CA)	W3PS	METRO-COMM
<b>CUMBERLAND</b>					
Bridgeton	224.8200	-	● 127.3el	KB3LRA	K3PHL
<b>ESSEX CO</b>					
Newark	224.2200	-	● 74.4 TTI	KE2TT	-----
Newark	224.2800	-	● 123.0er	W2KB	-----
Verona	224.4800	-	●e	K2DEE	ESSEX OEM
<b>HUDSON CO</b>					
Union City	224.2000	-	● 131.8 BI	KD2VN	-----
<b>HUNTERDON</b>					
Cherryville	224.6000	-	● 203.5	K2PM	N3MSK
Mt Kipp	224.1200	-	● 203.5 (CA)	K2PM	W2CRA
<b>MIDDLESEX CO</b>					
Old Bridge	224.5000	-	●	W2CJA	CJRA
Sayreville	224.7800	-	● 123.0	NE2E	-----

**328 222-225 MHz  
NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MONMOUTH CO</b>					
Ellisdale	224.1800	—	● 131.8aTT	K2NI	HRG
Hazlet	224.9600	—	●(CA)ers EXP WX	KB2SEY	HazltTpOEM
Ocean Twp	224.3800	—	● 156.7elWX	W2UG	AERIALS
<b>MORRIS CO</b>					
Boonton	224.8600	—	●	WA2PTD	-----
Butler	224.7000	—	●	WB2FTX	Butler RACES
				141.3/141.3eE-SUNlrsRB EXP	
Lk Hopatcong	224.6200	—	●L(INT)	NJ2MC	NNJDSA
Morris Twp	224.9400	—	●	WS2Q	-----
				107.2/107.2er	
<b>OCEAN</b>					
Barnegat	224.2800	—	●ersWX	N2NF	-----
Dover Twp	224.7200	—	● 82.5eLITZ	N4TCT	-----
Forked River	224.7000	—	● 146.2	KE2HC	-----
Jackson	224.3000	—	● 127.3r	N2RDM	CrnRdgrRG
Lakewood	223.8200	—	● 162.2el	N2AYM	-----
Toms River	223.9200	—	● 151.4 BI	NJ2AR	JSARS
<b>PASSAIC CO</b>					
Clifton	224.3600	—	●(CA)e	KB2N	CliftonOEM
<b>SALEM</b>					
Salem	224.4600	—	● 77ersWX	N2KEJ	SCOEM
<b>SOMERSET CO</b>					
Martinsville	224.6400	—	● 151.4	N2ZAV	-----
Martinsville	224.8800	—	● 103.5 (CA)	WX3K	SOMERSET
				TTeLITZ WX	
Warrenville	224.0000	—	● 151.4 TTe	K2PM	-----
				RB LITZ	
Watchung	223.9600	—	●ers	K2ETS	ETS
<b>SUSSEX</b>					
Newton	224.5000	—	● 151.4elrs RB	W2LV	SCARC
<b>UNION CO</b>					
Newark	224.0200	—	● 123.0	NE2E	-----
Springfield	224.1400	—	● 123.0	W2FCC	-----
<b>WARREN</b>					
Washington	223.7800	—	● 110.9ers	WC2EM	WC EMCOMM
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	223.8200	—	●e	WA5VJY	NM 220 S
Albuquerque	224.0000	—	●	K5CQH	JRANM
				100.0/127.3x	
Albuquerque	224.5800	—	●ae	KH6JTM	KH6JTM
Rio Rancho	224.4800	—	●	K6LIE	-----
Sandia Park	224.9400	—	●	W5AOX	W5AOX
				L(444.1500) RB	
<b>EAST CENTRAL</b>					
Tucumcari	224.9800	—	●	WA5EMA	WA5EMA
<b>NORTH CENTRAL</b>					
Los Alamos	223.9400	—	●esx	KB5RX	JMRA
Los Alamos	224.0400	—	● 100.0e L(442.000)	KA5BIW	KA5BIW
<b>SOUTH CENTRAL</b>					
Alamogordo	224.8000	—	●	K5LRW	AARC

Location	Output	Input	Notes	Call	Sponsor
Almogordo	224.6000	-	●	WA5IPS	WA5IPS
Dona Ana	224.3400	-	●s	KC5SJQ	KC5SJQ
Las Cruces	223.9400	-	●	N5IAC	N5IAC
STATEWIDE					
Statewide	224.1600	-	●tprs		ARES/SAR
<b>NEW YORK</b>					
<b>ADIRONDACKS/EAST</b>					
Blue Mtn Lake	224.0400	-	● 123.0lx	N2JKG	RACES
Plattsburgh	223.9600	-	● 123.0r	WA2LRE	Clin RACES
<b>ALBANY / CAPITAL REGION</b>					
Gloversville	224.7000	-	●rwx	K2JJI	Tryon ARC
<b>ALBANY/CAPITAL REGION</b>					
Albany	224.1400	-	● 100.0 (CA) elx	K2AD	MT Assoc
Schenectady	224.0600	-	●ae	K2AE	SARA
Troy	224.4200	-	●(CA)l	W2SZ	RPI ARC
Troy	224.6400	-	●e	KB2HPW	ARDVARC
<b>BINGHAMTON</b>					
Vestal	224.4800	-	● 88.5 (CA)l	AA2EQ	-----
<b>CANANDAIGUA</b>					
South Bristol	224.4600	-	● 110.9 E-WIND	NR2M	QHRA
<b>CATSKILLS NORTH</b>					
Cherry Valley	224.9800	-	●ex	WA2IJE	-----
Schenevus	223.9600	-	● 100.0e	KC2AWM	CTRC
<b>ELMIRA/CORNING</b>					
Elmira	223.9800	-	●al	NR2P	RATS
Elmira	224.2200	-	●	WB2VPY	ChmARES
<b>LONG ISLAND - NASSAU CO</b>					
East Rockaway	224.5400	-	●	WA2YUD	-----
				131.8/131.8 (CA) TT(131.8)e	
<b>LONG ISLAND - SUFFOLK CO</b>					
Bayshore	224.1200	-	● 131.8 (CA) lrs	KB2UR	SSARC
Dix Hills	224.5600	-	● 136.5e L(443.525)	W2RGM	-----
East Hampton	224.6000	-	●(CA)e	W2HLI	-----
Smithtown	224.6200	-	● 136.5elr	W2LRC	LARKFIELD AR
West Islip	223.8600	-	●	W2GSB	GSBARC
Yaphank	224.6800	-	● 110.9/110.9aeL(HRDWIRE)	rsRB WX	
			● 103.5e	W2DQ	SCARC
<b>LOWER HUDSON - WESTCHESTER</b>					
Valhalla	224.4000	-	● 114.8 (CA) elRB WX	WB2ZII	WECA
Yonkers	224.9400	-	● 088.5 (CA) ersBiz	W2YRC	Yonkers ARC
<b>MID HUDSON</b>					
Beacon	224.0800	-	● 100.0el	N2EYH	Mt. Beacon
Carmel	224.0200	-	● 136.5elx	KC2CWT	-----
Cragsmoor	224.6000	-	●	N2ETY	-----
Harriman	223.8000	-	● 107.2elx	W2AEE	Columbia U
Hudson	224.2800	-	●es	K2RVW	Rip VW ARS
Mahopac	224.0000	-	● 79.7al	K2HR	AliveNtARC
Mahopac	224.7000	-	● 79.7al	NY4Z	AliveNtARC
Middletown	224.5400	-	● 156.7lsx	WR2MSN	Metro 70

**330 222-225 MHz**

**NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Mount Beacon	223.9200	-	● 100.0 (CA) e	W2GIO	MBARC
Nyack	224.3800	-	● 114.8 (CA) el	WA2MLG	RocklandRA
Pomona	223.8200	-	● 114.8l	N2ACF	-----
West Point	224.1800	-	● 123.0	W2KGY	West Point
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	223.9400	-	● 107.2er	WA2ZLB	MAARC
Brooklyn	223.9800	-	141.3	KB2PRV	LARA
Brooklyn	224.1000	-	● 136.5rs	W2CXN	AVARA
Brooklyn	224.6000	-	● 100.0	W2SN	-----
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	223.7600	-	● 151.7 TT DCS(23) L(430.175)rs	WR2MSN	METRO 70cm
Manhattan	223.9000	-	● eBI	KD2TM	-----
Manhattan	224.0600	-	●	WA2HDE	-----
Manhattan	224.4400	-	● 74.4	NY4Z	K2VZG
Manhattan	224.4600	-	● elz	N2XBA	LEARC
Manhattan	224.6600	-	●	WA2HDE	66 Rptr Club
<b>NEW YORK CITY - QUEENS</b>					
Glen Oaks	224.8200	-	● 136.5 (CA) eLITZ	WB2NHO	LIMARC
<b>NEW YORK CITY - STATEN ISLAND</b>					
Staten Island	223.8400	222.4000	● 141.3/141.3el	W2RJR	-----
<b>NIAGARA</b>					
Buffalo	224.6600	-	● 107.2e	KC2P	-----
Buffalo	224.7600	-	● 107.2	WB2ECR	-----
Buffalo	224.8200	-	● (CA)e L(BARRA)rs	W2EUP	BARRA
Lackawanna	224.5600	-	● 88.5e	W2RFL	-----
Lancaster	224.6400	-	● 107.2e L(LARC IRLP) WX	W2SO	LARC
Lockport	224.3600	-	● 107.2	K2MJ	-----
Newfane	223.9400	-	● 88.5 (CA) L(224.94)	N2CVQ	NCARA
Newfane	224.9400	-	● 88.5 (CA)e L(223.94) RB	K2AER	NCARA
Niagara Falls	224.4200	-	● 107.2e L(443.925 ECHOLINK)	N3AU	-----
Orchard Park	224.1400	-	● 88.5e	WA2BTW	-----
<b>ROCHESTER</b>					
Rochester	224.2600	-	● aelxz	KE2MK	Xerox ARC
Rochester	224.5800	-	● 110.9aelr z	N2HJD	RRRA
Rochester	224.9000	-	●	WS2F	GRIDD
<b>SOUTHERN TIER</b>					
Delevan	224.2000	-	●	K2XZ	-----
<b>ST LAWRENCE</b>					
Canton	224.7400	-	r	KA2JXI	SLVRA
<b>SYRACUSE</b>					
Syracuse	224.1200	-	●	W2YPP	LARC
<b>UTICA/ROME</b>					
Utica	224.6600	-	● a	WA2CAV	-----
Verona	224.2600	-	●	KA2NIL	-----

Location	Output	Input	Notes	Call	Sponsor
WAYNE/NEWARK					
Ontario	224.0200	—	●	KA2CKR	DrminsARC
WEST					
Orangeville	224.7000	—	●	K2XZ	-----

**NORTH CAROLINA**

Andrews	224.8800	—	eI	K4AIH	WD4JEM
Asheville	224.5200	—	● 91.5	W4MOE	W4MOE
Asheville	224.6000	—	94.8e	KI4DNY	KI4DNY
Barium Springs	224.3000	—	●	WA4WRS	-----
Big Knob	224.6600	—	● 100	KE4RQL	KE4RQL
Burnsville	224.7400	—	●I	KD4WAR	KD4WAR
Cary	224.8800	—	● 88.5	W4JYV	KD4WJD
Charlotte	224.4000	—	●	W4BFB	MECKLENBUR
Charlotte	224.8600	—	82.5eI	KA4YMZ	JI
Cherry Mountain	224.6400	—	● 71.9aeWX	KG4JIA	KG4JIA
Cherryville	224.9600	—	●(CA)	N4DWP	N4DWP
Clemmons	224.7000	—	● 100e	WB9SZL	FORSYTH AR
Clinton	224.2800	—	91.5eI	W4TLP	W4TLP
Coats	224.7000	—	● 88.5 (CA)e	K4JDR	CAROLINA 4
			RB		
Delco	224.5000	—	● 88.5IRB	AD4DN	AD4DN
Gastonia	224.6200	—	● 127.3ep	KC4IRA	KC4IRA
Greensboro	224.4400	—	● 107.2	WB4GUG	-----
Greensboro	224.9600	—	107.2e	KD4TPJ	KD4TPJ
Grifton	224.8400	—	●eI	WA4DAN	ENC 220 RP
Haw River	224.6200	—	● 107.2aRB	KD4JFN	KD4JFN
Hendersonville	224.2400	—	●	WA4KNI	WA4KNI
Hendersonville	224.9600	—	●	N4UQS	CAP/SUGARL
Hillsborough	224.2600	—	●I	WR4AGC	DURHAM FM
Jacksonville	224.3200	—	●	KA4SQN	KA4SQN/RAC
Jefferson	224.2200	—	88.5	W4JWO	W4JWO
Kernersville	224.2400	—	107.2IRB	KF4OVA	KF4OVA
Kernersville	224.8200	—	107.2pr	KF4IXK	KF4IXK
Lenoir	224.1600	—	●	KN4K	HIBRITEN R
Locust	224.4800	—	●(CA)I	W4DEX	W4DEX & N4
Louisburg	224.2200	—	eRB	KD4CPV	KD4CPV
Lumberton	224.9200	—	91.5eI	K4TH	K4TH
Marshall	224.3600	—	79.7eRB	KF4ZDS	KF4ZDS
Moravian Falls	224.1200	—	123e	KA2NAX	KA2NAX
Mount Airy	224.6000	—	107.2e	N4YR	33
Mount Mitchell	224.5400	—	e	KE4RQL	KE4RQL
Mount Pisgah	224.2600	—	e	KE4RQL	KE4RQL
Raleigh	224.1600	—		K4ITL	PCRN
Rocky Mount	224.5800	—	●e	KR4AA	N4TUF
Salisbury	224.7600	—	●	W4EXU	BARBER JCT
Shelby	224.0600	—	●	W4NYR	SHELBY ARC
Shelby	224.4600	—	●(CA)	N4DWP	N4DWP
Sophia	224.1400	—	●tI	WR4BEG	BROADCAST
Thomasville	224.4200	—	118.8	W4TNC	EFARG
Trenton	224.7200	—	91.5eI	WA4DAN	ENC 220 RP
West Jefferson	224.8400	—	103.5a	W4TRP	W4TRP
Wilmington	224.2000	—	●t(CA) RB	WA4US	WA4US
Wilmington	224.6800	—	91.5eI	N4ILM	N4ILM
Zebulon	224.8000	—	88.5eI	WB4IUY	WB4IUY

**332 222-225 MHz  
NORTH DAKOTA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NORTH DAKOTA</b>					
FREQUENCY USAGE					
Statewide	224.2400	-		SNP	
<b>OHIO</b>					
ALLEN					
Lima	224.9000	-	● 118.8	WB8PJZ	LimaUHFRA
ASHLAND					
Widowville	224.5800	-	● 110.9	KD8BIW	W8LY
ASHTABULA					
Austinburg	224.6200	-	● ta	K8PEX	Ash.CoARC
Geneva	223.9600	-	● 146.2	N8WPZ	N8WPZ
ATHENS					
Athens	224.1400	-		WD8LWC	WD8LWC
AUGLAIZE					
Uniopolis	223.8800	-	● 107.2a	KC8KVO	ACARES
BROWN					
Mt Orab	224.1800	-	● a	W8UJM	WA8CFX
BUTLER					
Fairfield	224.1200	-	● aeRB	KA8YRN	FARA
Middletown	224.9600	-	● 77 TTel	W8BLV	Dial ARC
Oxford	224.3400	-	● ae	KD8AX	Oxford RS
Oxford	224.6400	-	● e	N8FTS	#NAME?
CARROLL					
Carrollton	223.8000	-	● ex	W8SSB	W8SSB
CHAMPAIGN					
Cable	224.8600	-	● 100	WB8UCD	WB8UCD
St Paris	224.6000	-	● 100	WB8UCD	WB8UCD
Urbana	224.9800	-	● 100	KB7TSE	KB8PVX
CLERMONT					
Batavia	224.0000	-	● 123rs	K8YOJ	ARPSC
CLINTON					
Blanchester	224.5200	-	t	KB8CWC	KB8CWC
CUYAHOGA					
Cleveland	224.9000	-	● 141.3e	WB8CQR	LEARA
Cleveland	224.9400	-	●	WX8CLE	KJ5KB
N Royalton	224.7600	-	●	K8SCI	N Cst ARC
Parma	224.3000	-	● 141.3el	AB8Z	AB8Z
Parma	224.4800	-	● 131.8l	KB8WLW	KB8RST
Shaker Hts	223.9200	-	●	K8ZFR	C.A.R.S.
Walton Hills	224.1000	-	● 141.3l	KA8WDX	KA8WDX
DARKE					
Greenville	224.3800	-	●	N8NR	N8NR
FRANKLIN					
Columbus	224.0600	-	●	K8DDG	C OH ARES
Columbus	224.4600	-	● i	AA8EY	C OH ARES
Columbus	224.6600	-	● al	W8RUT	C OhioARG
Columbus	224.8400	-	● 179.9aelz	K8DRE	CCRA
GEAUGA					
Thompson	224.9600	-	● 141.3 (CA) eWX	KB8FKM	KB8FKM
HAMILTON					
Cincinnati	224.0600	-	●	K8YOJ	HmitARPSC
Cincinnati	224.2400	-	● 114.8el	KD8TE	AWARE
Cincinnati	224.6200	-	● 110.9er	W8ESS	E.S.S.

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
JACKSON					
Ray	223.8800	—	●	WB8LDB	WB8LDB
LAKE					
Fairport Hrbr	224.0800	—	● 141.3e	N8JCV	N8JCV
Painesville	224.5000	—	● 141.3	N8BC	LCARA
LICKING					
Newark	223.9400	—	●l	KA8PCP	KA8PCP
LOGAN					
Bellefontaine	224.5000	—	●(CA)elz	KA8GRP	TopOfOhio
LUCAS					
Oregon	224.4400	—	● 103.5e	WJ8E	WJ8E
Toledo	224.1400	—	● 103.5123a	W8HHF	TMRA
			TTez		
Toledo	224.5400	—	103.5aTTez	WB8OET	WB8OET
MEDINA					
Brunswick	224.8600	—	●e	W8UQZ	W8UQZ
Valley City	224.6800	—	●	K8WW	K8WW
MIAMI					
Ludlow Falls	224.1000	—	●a	WD8JPP	WD8JPP
Tipp City	224.4200	—	●(CA)el	WB8WIQ	WB8WIQ
Troy	223.9800	—	●	N8OWV	N8OWV
Troy	224.9400	—	●(CA)l	WB8PMG	WB8PMG
MONTGOMERY					
Dayton	223.9400	—	●a	W8BI	DARA
Dayton	224.0200	—	●(CA)elz	WB8SMC	FaroutARC
Dayton	224.1600	—	●(CA)el	WC8OH	WCOARA
Dayton	224.6800	—	●e	KB8CSL	KB8GDE
Dayton	224.8000	—	●eRB	KC8NDF	KC8NDF
Fairborn	224.2600	—	●(CA)	KI6SZ	KI6SZ
Huber Heights	224.3000	—	● 442.95l	NO8I	HHARC
Miamisburg	223.9000	—	●el	W8COH	WCOARA
Trotwood	224.2000	—	●a	W8KEL	W8KEL
MORROW					
Mt Gilead	224.9400	—	● 71.9e	WY8G	MCRG
MUSKINGUM					
Zanesville	224.9400	—	●ae	KJ8N	Y-City WC
PORTAGE					
Atwater	224.1400	—	●l	W8GOH	W8HEG
Kent	224.0200	—	● 141.3e	N8BHU	N8BHU
PREBLE					
Eaton	224.4800	—	el	K8YR	PrebleARA
ROSS					
Bainbridge	224.9200	—	●	KD8EAD	KD8EAD
STARK					
Canton	224.6000	—	●aEXP	W8TUY	W8TUY
Canton	224.7800	—	●ae	KB8LWP	KB8LWP
SUMMIT					
Akron	223.9400	—	●al	WB8CXO	AKCOM
Hudson	224.6400	—	●	N8FNF	WRARG
Norton	224.0600	—		WB8UTW	WB8UTW
TRUMBULL					
Warren	224.1600	—	131.8	N8DOD	N8DOD
VAN WERT					
Van Wert	224.0600	—	● 156.7	N8IHP	N8IHP
WARREN					
Springboro	224.2200	—	● 100	N8RXL	N8RXL

## 334 222-225 MHz

## OHIO-OREGON

Location	Output	Input	Notes	Call	Sponsor
Springboro	224.5600	—	● 77	W8CYE	DrakeARC
WASHINGTON Marietta	224.2600	—	● alp	W8JL	W8JL
<b>OKLAHOMA</b>					
<b>NORTHEAST</b>					
Bartlesville	224.2600	—	● 88.5/88.5	W5RAB	W5RAB
Muskogee	224.3400	—	● tl	KK5I	MuskogARC
<b>OKLAHOMA CITY METRO</b>					
Bethany	224.9600	—	●	N5USR	N5USR
			103.5/103.5l		
Norman	224.4400	—	● t	K9KK	K9KK
Oklahoma City	224.1000	—	● t	W5PAA	MMACARC
Oklahoma City	224.4000	—	●	KK5FM	KK5FM
			141.3/141.3l		
Oklahoma City	224.8800	—	● t	WN5J	WN5J
<b>SOUTHEAST</b>					
Nashoba	224.5600	—	●	KM5VK	KM5VK
			114.8/114.8 E-WIND		
Poteau	224.8800	—	● 88.5/88.5	WC5I	WC5I
<b>SOUTHWEST</b>					
Granite	224.9200	—	●	KE5HRS	KE5HRS
			151.4/151.4eWX		
Tuttle	224.6800	—	● t	WA7WNM	KS5B

**OREGON**

## FREQUENCY USAGE

Statewide	224.6800	—			
Statewide	224.8000	—			
<b>CENTRAL WILLAMETTE VALLEY</b>					
Monmouth	224.5000	—	● 162.2e	KE7AAJ	KE7AAJ
Salem	224.1600	—	● 100.0e	KE7DLA	KE7DLA
Salem	224.2400	—	● e	WB7RKR	MN UHF G
Salem	224.6000	—	● 100.0e	KE7DLA	KE7DLA
<b>CENTRAL-EAST</b>					
Hampton	223.9800	—	● 103.5e	K7SQ	HIDARG
<b>COAST - SOUTH</b>					
North Bend	224.9200	—	● 103.5	K6TC	W6JRN
<b>NORTH WILLAMETTE VALLEY</b>					
Colton	223.9400	—	● e	W7OTV	OTVARC
Sheridan	224.5600	—	● 100.0e	AC7ZQ	AC7ZQ
<b>NORTHEAST</b>					
Pendleton	224.5600	—	●	N7NKT	N7NKT
<b>NW OREGON &amp; SW WASHINGTON</b>					
Longview	224.6600	—	● 114.8rs	NU7D	NU7D
<b>PORTLAND METRO</b>					
Estacada	224.4600	—	● 107.2l	KD7DEG	KD7DEG
Newberg	224.0600	—	● 107.2el	KR7IS	WORC
Portland	224.9400	—	● e	K7RPT	ARRG
<b>SOUTH WILLAMETTE VALLEY</b>					
Eugene	224.4000	—	● e	WB7RKR	MN UHF G
<b>SOUTHWEST</b>					
Roseburg	224.1000	—	● e	WB7RKR	MN UHF G



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>PENNSYLVANIA</b>					
FREQUENCY USAGE - ALL WPA SECTION					
WPA SNP	223.8000	—		SNP	
BEAVER 131.8					
Beaver	224.8800	—	•er	N3TN	TAARA
Beaver Falls	223.8800	—		W3UJT	W3UJT
Freedom	224.4600	—	•	N3TN	N3TN
New Brighton	224.7200	—	•ael	N3ALL	N3ALL
BERKS					
Pottstown	224.0200	—	• 131.8e	K3ZMC	P.A.R.T.
Reading	224.1600	—	• 146.2 (CA) ers	K3UIP	BARS
Reading	224.6400	—	• 114.8	K3TI	DDXA
BUCKS					
Chalfont	223.9000	—	• 107.2e	W3DBZ	-----
Feasterville	223.8000	—	• 131.8	N3SP	-----
Feasterville	224.9800	—	•	WB3BLG	PARA Group
Hilltown	224.5800	—	•te	W3CCX	Packrats
Morrisville	224.5400	—	• 141.3e	WBØYLE	-----
Quakertown	224.4000	—	• 156.7 (CA) elLITZ WX	W3PS	METRO-COMM
Warminster	223.7600	—	• 186.2ael	K3NAL	NAWC ARC
CARBON					
Palmerton	224.2600	—	• 94.8 (CA)e rsRB	N3DVF	EPA-VHF
CHESTER					
Parkesburg	224.0400	—	• 100aeWX	N3JCN	-----
Thorndale	224.3600	—	•	AA3VI	-----
Valley Forge	224.9400	—	•	W3PHL	PARA Group
DELAWARE					
Broomall	224.7000	—	• 131.8 (CA) IRB BI WX	KM3W	CHI/RAILS
Chester	224.9600	—	• 156.7 (CA) elrRB LITZ WX	W3PS	METRO-COMM
Darby	224.5000	—	• 131.8 (CA) elsRB	W3UER	DCARA
Glenolden	224.1000	—	• 77 (CA)es	N3FCX	-----
ERIE 186.2					
Albion	223.9400	—	•	WA3USH	WA3USH
JOHNSTOWN 123.0					
Johnstown	224.2600	—	•	W3IW	W3IW
Johnstown	224.6800	—	aeRB	KB3BLF	CCDES
LACKAWANNA					
Scranton	224.5600	—	• 136.5el	KC3MN	-----
LANCASTER					
Cornwall	224.8200	—	• 114.8el	N3TPL	LRTS
Cornwall	224.8400	—	• 131.8	KA3CNT	R.H.R.A.
Lititz	224.4400	—	• 131.8aelRB	KA3CNT	R.H.R.A.
Rawlinsville	224.3200	—	• 131.8el	WA3WPA	-----
LUZERNE					
Wilkes-Barre	224.4200	—	• 94.8aeWX	N3DAP	-----
Wilkes-Barre	224.6000	—	• 94.8e	N3JDV	-----
MONROE					
Long Pond	224.3400	—	• 131.8 (CA) e	KB3WW	-----
Long Pond	224.9200	—	• 127.3elRB	K4MTP	STORM Group

**336 222-225 MHz  
PENNSYLVANIA-PUERTO RICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Tannersville	224.6600	-	● 71.9	KB3DCM	-----
<b>MONTGOMERY</b>					
Bryn Mawr	224.4200	-	●(CA)ers	WB3JOE	MidAtlARC
Eagleville	224.6800	-	● 156.7 (CA)	W3PS	METRO-COM
				elrRB LITZ WX	
Fairview Village	224.2000	-	● 88.5e	N3CVJ	-----
Norristown	223.8600	-	●	N3CDP	PARA Group
Wyncote	224.3800	-	● 107.2 (CA)	N3FSC	-----
			e		
<b>NORTHAMPTON</b>					
Easton	224.7400	-	● 100e	KB3AJF	-----
<b>NORTHWEST 186.2</b>					
Corry	224.0600	-	● 186.2	KE3PD	KE3PD
Franklin	224.7400	-	●er	N3QCR	N3MBR
Titusville	224.8200	-		WB3KFO	WB3KFO
<b>PHILADELPHIA</b>					
Center City	224.1800	-	● 127.3e	K3PHL	-----
Philadelphia	224.0600	-	● 131.8eBI	WB3EHB	-----
Philadelphia	224.8000	-	● 131.8 (CA)	K3TU	TUARC
			elRB		
<b>PITTSBURGH 131.8</b>					
Apollo	224.3000	-	● 131.8aerz	N1RS	SARA
New Kensington	224.6400	-	● 131.8	K3MJW	Skyview
Pittsburgh/Carrick	223.9800	-		W3PGH	GPVHFS
Pittsburgh	223.9400	-	●	WA3PBD	GtwyFM
Homestead					
Pittsburgh	224.1400	-	●	KA3IDK	KA3IDK
Homestead					
Pittsburgh/N Hills	224.1000	-	● 88.5er	W3EXW	NHARC-RPT
<b>SOMERSET 123.0</b>					
Meyersdale	224.5200	-	●I	KK3L	AHRA
<b>SOUTH CENTRAL 123.0</b>					
Bedford	224.4800	-	●	K3NQT	BCARS
Boswell	224.9600	-	ael	N3XCC	N3XCC
<b>SOUTHWEST 131.8</b>					
Bentleyville	224.5800	-	●	WA3QYV	M.A.R.C.
E Monongahela	223.9000	-	●(CA)el	N3OVP	N3OVP
Rochester Mills	224.9000	-	●	KB3CNS	-----
Washington	224.4000	-	●	W3CYO	W3CYO
<b>WEST CENTRAL 131.8/186.2</b>					
Cowansville	224.1800	-	●ar	KA3HUK	WPA-220
Evans City	224.9800	-	●ar	KA3HUK	WPA-220
Mars	224.9400	-	●el	K3RS	K3RS
New Castle	224.0400	-	●	KA3UEX	KA3UEX
New Castle	224.8000	-	●	NO3I	NO3I
Prospect	224.2400	-	●(CA)er	N3HWW	MRG
Slippery Rock	224.8400	-	●alr	KA3HUK	M.R.G.
<b>PUERTO RICO</b>					
<b>E</b>					
Rio Grande	224.2200	-	●	WP4N	-----
<b>N</b>					
Corozal	224.4600	-	●E-SUN	KP4DH	CACIQUE
<b>S</b>					
Barranquitas	224.0800	-	●	KP4LP	-----
Cayey	223.9800	-	●	KP3AB	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Cayey	224.0200	—	●	KP3AB	-----
W Aguada	224.9200	—	●	KP3AB	-----

**RHODE ISLAND**

ALL AREAS Statewide	224.1400	—	●	SNP	NESMC
EAST BAY Newport	223.8200	—	● 88.5e	N1JBC	N1JBC
NORTHERN Coventry	223.9000	—	●ex	KA1ABI	KA1ABI
Coventry	224.8600	—	● 67ers	N1JL	N1JL
Cranston	224.4400	—	●	KA1BRJ	KA1BRJ
East Providence	224.6200	—	● 88.5e	N1LEO	N1LEO
Johnston	223.9600	—	● 127.3 (CA)	KA1RCI	KA1RCI
Johnston	223.9800	—	●	eL(KA1RCI)rsx W1OP	PRA
Lincoln	224.0400	—	● 67 (CA)e	KA1RCI	KA1RCI
Lincoln	224.2000	—	● 100 (CA)e	L(KA1RCI) W1MPC	W1MPC
North Providence	224.9200	—	● 88.5e	r N1JBC	N1JBC
North Scituate	223.7600	—	●esWXx	L(QUAHOG REPEATER NET (QRN)) K1KYI	RIAFMRS
Warwick	223.9200	—	●e	KA1LMX	KA1LMX
West Warwick	224.3000	—	● 100e	L(E111074) K1WYC	K1WYC
West Warwick	224.7600	—	●e	KA1SOO	KA1JNP
SOUTH COUNTY Exeter	224.5600	—	● 100e	KA1NXS	+KA1JNP
Westerly	224.9800	—	●e	N1LMA	N1LMA
				L(446.575/449.675) WX	

**SOUTH CAROLINA**

Columbia	224.9000	—	●IRB	N4EOY	AL HARNEY
Dillon	224.7400	—	91.5el	K4ITL	W4FAL
Fort Mill	224.8000	—	110.9	KD4TRL	SUGAR CREE
Gaffney	224.5000	—	● 123esWX	KG4JIA	KG4JIA
Greenville	224.2000	—	●a	W4ILY	EXPERIMENT
Leesville	224.5600	—	● 162.2e	N5CWH	NARC
Myrtle Beach	224.1400	—	aelWX	NE4SC	K4SHP
Orangeburg	224.7800	—	●(CA)e	KO4BR	SOU BELL T
Pickens	224.1400	—	● 131.8e	WR4XM	PICKENS CO
Pickens	224.3200	—	●e	W4IT	W4IT
Pickens	224.4000	—	● 131.8e	WR4XM	PICKENS CO
Rock Hill	224.8400	—	123e	KB4GA	KB4GA
Six Mile	224.1000	—	162.2	WA4SSJ	WA4SSJ
Sumter	224.1200	—	●l	W4GL	SARA
Sumter	224.6600	—	●	W4VFR	HILLCREST
West Springs	224.4400	—	●(CA)e	KN4CW	SOU BELL T

**SOUTH DAKOTA**

SOUTH EAST Sioux Falls	223.8600	—		WØFSD	SEARES
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## TENNESSEE

Location	Output	Input	Notes	Call	Sponsor
<b>TENNESSEE</b>					
Arlington	224.1200	—	● 107.2e	N4GMT	N4GMT
Athens	224.3000	—	● 141.3el	KF4PVQ	KF4PVQ
Benton	224.3600	—	● 100aerWX	W4RRG	KS4QA
Blountville	224.2000	—	●	W4CBX	W4FXO
Buffalo Mountain	224.7800	—	● 103.5	KE4FH	KE4FH
Chattanooga	224.4200	—	elrsWX	NT4M	KA4EMA
Chattanooga	224.7800	—	●	K4VCM	CHATTANOOG
Clarkesville	224.4200	—	● 123e	N4PJX	N4PJX
Cleveland	224.1000	—	● 123aerWX	KA4ELN	KA4ELN
Cleveland	224.3200	—	●e	KK4US	KK4US
Cleveland	224.9200	—	●l	W4RRG	W4RRG
Collierville	224.4000	—	●(CA)l	KB4YGI	KB4YGI
Culleoka	224.8600	—	l	WR3S	W4RRG
Erwin	224.1800	—	● 88.5#ael RB	KB8FPK	KB8FPK
Gallatin	223.9800	—	● 107.2ae	W4CAT	CATS
Gallatin	224.7000	—	●	KD4VUW	KD4VUW
Gatlinburg	224.6200	—	●l	WR3S	REBEL REPE
Greenbrier	224.7600	—	●ae	WQ4E	WQ4E
Greenbrier	224.8000	—	●ae	WQ4E	WQ4E
Greeneville	224.3000	—	192.8es	WD2E	WD2E
Greeneville	224.7200	—	● 173.8el	K4MFD	K4MFD
Greeneville	224.9000	—	● 100s	W4WC	ANDREW JOH
Greeneville	224.9400	—	●aerB	KB4PSI	KB4PSI
Jackson	224.2400	—	● 131.8e	KA4BNI	KA4BNI
Knoxville	224.2200	—	● 100e	KB4FZK	N4OQJ
Knoxville	224.3400	—	●	WB4GBI	WB4GBI
Knoxville	224.3800	—	● 100	N4OQJ	KB4FZK
Knoxville	224.5000	—	● 100elRB	W4BBB	RACK
Knoxville	224.5800	—	● 100e	N4KFI	N4KFI
Knoxville	224.7600	—	●ae	K4PCK	K4PCK
Lafollette	224.2800	—	●	KA4OAK	KA4OAK
Lavergne	224.3600	—	●aRB	KB4ZOE	FELTS RPT
Lewisburg	224.1000	—	●	KF4TNP	KF4TNP
Madisonville	224.1800	—	● 141.3el	KF4PVQ	KF4PVQ
Memphis	223.9400	—	●t#el	W4ZJM	W4ZJM
Memphis	224.4200	—	●	W4BS	DELTA ARC
Memphis	224.7800	—	●	WB4KOG	WA4KOG
Morristown	224.4000	—	●ae	N4RBB	N4RBB
Morristown	224.6400	—	●ael	KC4RGQ	KC4RGQ
Mountain City	224.2800	—	● 103.5e	K4DHT	K4DHT
Murfreesboro	224.6000	—	123e	KD4TZZ	KD4TZZ
Nashville	224.1600	—	●aelRB	WR3S	TMS
Nashville	224.4600	—	aelRB	WR3S	WR3S
Nashville	224.4800	—	●	K4ZGA	-----
Nashville	224.6600	—	●alRB	WR3S	WR3S
Nashville	224.8400	—	●a	KC4PRD	-----
Nashville	224.9600	—	●aelRB	WR3S	WR3S
Newport	224.5600	—	● 100el	AC4JF	AC4JF
Oneida	224.1400	—	●aerBZ	KB4PNG	KC4ALK
Rockwood	224.8400	—	88.5ersWX	KC4WGH	KC4WGH
Rogersville	224.4800	—	●e	KD4HZN	KD4HZN
S Pittsburg	224.7600	—		WR3S	W4LOC
Sevierville	224.4400	—	●t(CA)	N2FUV	N2FUV

Location	Output	Input	Notes	Call	Sponsor
Sevierville	224.7000	-	● 100elRB	K4IBW	K4IBW
Sevierville	224.8000	-	● elRB	K4IBW	K4IBW
Seymour	224.0600	-	● 156.7	K4ARO	K4ARO
Smithville	223.9600	-		W4RRG	FELTS RPT
Springfield	224.2200	-	● aeRBz	KO4BN	KO4BN
Springfield	224.5400	-	●	N8ITF	N8ITF
Sweetwater	224.9000	-	127.3 (CA)e RB LITZ	WD9JGI	WD9JGI

**TEXAS**

Alto	223.7800	-	● or	KB2EF	-----
Alvord	223.8800	-	● 131.8	N5YEJ	-----
Argyle	223.8600	-	●	WB5NDJ	-----
Arlington	224.8000	-	● 110.9	K5SLD	AARC
Arlington	224.9000	-	● 110.9	WBØLII	-----
Austin	223.9400	-	●	W5HS	-----
Austin	224.6000	-	●	W3MRC	3M ARC
Austin	224.8000	-	●	W5KA	AARC
Austin	224.9400	-	● I	WB5PCV	-----
Beaumont	224.5000	-	● (CA)	WB5ITT	EARS
Blanket	224.7200	-	●	N5AG	-----
Buda	224.9800	-	● 114.8 (CA)	N5SBH	-----
Burleson	223.8400	-	● 110.9	WM5L	-----
Burleson	224.7400	-	● 110.9a	W8KPJ	KONTAK FRC
Cedar Hill	224.1000	-	●	A15TX	-----
Cedar Hill	224.5000	-	●	W5MAY	SBE 220
Cleveland	224.7800	-	●	N5AK	SHARK
Conroe	224.8000	-	●	WB5ITT	EARS
Corpus Christi	224.3400	-	● 107.2e	W5FOF	-----
Cut And Shoot	223.9800	-	● 103.5e	W5WP	-----
Dallas	224.1800	-	●	W5RDW	TI ARC
Dallas	224.4800	-	● 110.9	K5JOI	-----
Dallas	224.6000	-	●	N5MIJ	-----
Dallas	224.7000	-	●	N5MIJ	-----
Dallas	224.8800	-	●	W5FC	DARC
Devers	224.9200	-	● 123	KA5QDG	-----
El Paso	224.8200	-	●	KC5EJ	-----
Eules	223.8000	-	● 110.9	K5QA	-----
Eules	224.5600	-	● 110.9	WB4QHM	-----
Everman	224.8600	-	●	AB5XD	-----
Forest Hill	224.1400	-	●	KA5GFH	-----
Fort Worth	224.3200	-	● (CA)e	WØBOD	-----
Fort Worth	224.4200	-	● 110.9	W5SJZ	LRARC
Fort Worth	224.6800	-	● ae	WØBOD	-----
Fort Worth	224.7800	-	● 110.9	N5UN	FW220
Fort Worth	224.9400	-	● 110.9r	K5FTW	FWCTVHFFM
Granbury	224.3400	-	● 88.5 (CA)	WD5GIC	NTXARA
Grapevine	224.7200	-	● 110.9	N5YEJ	-----
Houston	223.8000	-	● 123	KA5QDG	-----
Houston	223.9600	-	● 123	KA5QDG	HAMS
Houston	224.1000	-	● 103.5	KR5K	CYPRESS
Houston	224.1400	-	●	KA5QDG	HAMS
Houston	224.1600	222.0000	● 103.5e	KB5IAM	HCTA
Houston	224.1800	-	● 103.5	KR5K	-----
Houston	224.2000	-	●	WA5TWT	HTTY
Houston	224.2600	-	●	W5WP	ECHO

**340 222-225 MHz**

**TEXAS-UTAH**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Houston	224.3200	—	● 123	KA5QDG	HAMS
Hurst	224.3000	—	●	WB5TCD	-----
Hurst	224.5200	—	●a	AB5PL	-----
Idalou	223.9000	—	● 123	KC5MVZ	-----
Irving	224.4000	—	● 110.9	WA5CKF	IARC
Jasper	224.8600	—	●	K5PFE	-----
Joshua	224.7600	—	●aer	KC5PFJ	JOHNSON CO
Karnes City	224.4600	—	●e	WA5S	-----
Keller	224.4600	—	●	KA5TXC	-----
Lubbock	224.8200	—	●(CA)elx	WB5R	-----
Lufkin	224.0400	—	● 103.5	KD5TD	-----
Marshall	223.8800	—	●	N5WKG	-----
Marshall	223.9400	—	●	K5HR	-----
Midland	223.9400	—	●(CA)elx	WB5RCD	WTX220ASN
Midland	224.9400	—	●(CA)elx	WB5RCD	WTX220ASN
North Richland Hills	223.9400	—	●	W5URH	-----
Odessa	223.9400	—	●(CA)elx	WB5RCD	WTX220ASN
Parker	224.9600	—	●	K5RA	ESIARC
Pflugerville	224.4800	—	● 110.9	KG5BZ	-----
Port Aransas	224.4800	—	● 107.2lx	KG5BZ	-----
Port Arthur	223.9500	—	● 100 (CA)	KK5LK	-----
			WX		
Port Arthur	224.8800	—	● 103.5a	KK5LK	-----
Prosper	224.4400	—	●e	N5TPS	-----
Rose Hill	223.8400	—	●	K5SOH	-----
San Antonio	223.9400	—	●	WR5Q	-----
San Antonio	224.3800	—	● 179.9e	K5SUZ	SARO
Southlake	224.2800	—	●	N5LLH	-----
Spring Branch	224.5800	—	● 131.8	W5DK	-----
Sulphur Springs	224.5800	—	● 151.4	N5REL	-----
The Colony	224.9800	—	●	KB5HOV	LAARK
Trinity	224.6000	—	● 103.5	N5ESP	-----
Weatherford	223.9000	—	●	KA5HND	RREPGRP
Weatherford	224.2600	—	●	W5URH	-----
Weslaco	224.6200	—	●el	WA5S	-----
Wichita Falls	224.4000	—	●(CA)	K5HRO	-----
Willis	224.2400	—	● 103.5	WD5CFJ	-----

**UTAH**

**FREQUENCY USAGE**

Statewide	224.8600	—	●	SHARED	
CENTRAL					
Ephriam	223.9200	—	● 88.5 RBx	WX7Y	-----
NORTH					
Thiokol	224.4000	—	●a	KE7FO	MTARC
NORTHEAST					
Vernal	223.9000	—	●	WX7Y	-----
PRICE					
Price	224.5000	—	● 88.5	W7CEU	CEU
Scofield	224.9800	—	●eRB	WX7Y	IREAN/SD
SOUTH					
Hanksville	224.4800	—	● 88.5 RBx	WX7Y	-----
SOUTHEAST					
Moab	224.5800	—	●l	WX7Y	-----
Monticello	223.9400	223.3400	●	K7QEQ	GMRA
Monticello	223.9600	—	●l	WX7Y	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WASATCH FRONT</b>					
American Fork	224.4200	—	● 156.7	W7WJC	UCRC
Bountiful	224.9600	—	●	NJ7J	-----
Clearfield	223.8600	—	● 123x	NJ7J	-----
Ephraim	224.6400	—	● 156.7e	N7IMF	-----
Lehi	224.5600	—	● 100	KB7M	-----
Ogden	224.5000	—	● 167.9 L(448.200 HF)sx A(*/#)	WB6CDN	IREAN
Payson	224.6000	—	●	WD7N	-----
Pleasant Grove	223.8800	—	● 167.9e	KB7YOT	-----
Point of the Mountain	224.8800	—	156.7	N7IMF	UHDARC
Powder Mtn	224.0000	—	● 167.9IRB	N7TOP	IREAN
Provo	224.7000	—	● 107.2x	KE7AU	-----
Riverton	224.5400	—	●	K7HEN	-----
Salem Peak	224.4800	—	● 88.5 RBx	WX7Y	-----
Salt Lake	223.8400	223.8400	● aelRBxz	WB6CDN	IREAN
Salt Lake	223.9400	—	● 100s	KDØJ	SLCOARES
Salt Lake	224.7800	—	● 100e	KDØJ	-----
Salt Lake	224.8200	—	● aelRBxz	WB6CDN	IREAN
Sandy	224.6200	—	● 167.9	W7ROY	-----
Sandy	224.7200	—	● 167.9	W7ROY	-----
<b>VERMONT</b>					
<b>SOUTHWEST</b>					
Wells	224.9600	—	●	N1VT	NFMRA
<b>VIRGINIA</b>					
Abingdon	224.1000	—	● 77el	K4YW	K4YW
Bedford	224.1800	—	● 100el	WA1ZMS	MTN TOP AS
Bedford	224.8400	—	● e	N4PLV	BEDFORD AR
Bland	224.8600	—	● 107.2el	KQ4Q	DPARS
Bluefield	224.4400	—	● 123al	N8FWL	N8FWL 222
Bluefield	224.9200	—	●	WA8O	N8LGA
Buckingham	224.4000	—	110.9e	KF4UCI	KF4UCI
Charlottesville	224.1400	—	● 88.5 (CA)e	N4HRV	N4HRV
Charlottesville	224.7600	—	E-SUN	WA4TFZ	WA4TFZ
Chesapeake	224.7400	—	● 100e	WF4R	CITY OF CH
Chesapeake	224.9600	—	● 100#rRB	W4LG	W4LG
Deltaville	224.9000	—	● aez	AA4HQ	AA4HQKB4JI
Fancy Gap	224.8800	—	● 100	K4DQ	BEAR CREEK
Gloucester	224.6200	—	● ae	W4GSF	W4GSF
Hampton	224.2000	—	●	W4JAS	HAMPDEN-SY
Hampton	224.5400	—	● 100el	WB4PVT	TIDEWATER
Hillsville	224.3200	—	● 77l	K4YW	K4YW
Lake Gaston	224.6000	—	●	W4LG	W4LG
Lynchburg	224.2800	—	●(CA)	AB4M	AB4M
Marshall Manor	224.6000	—	151.4	KG4HOT	K4RKA
Martinsville	224.5000	—	●(CA)	K4RCA	K4RCA
Norfolk	224.4000	—	● 131.8	W4VB	W4VB
Norton	224.4200	—	● e	WD4GSM	WD4GSM
Poor Mountain	224.7800	—	127.3l	K5JCT	K5JCT
Prince George	224.5200	—	74.4l	WA4FC	WA4FC
Richmond	224.4200	—	74.4aeWX	W4MEV	W4MEV
Ridgeway	224.3800	—	● teRB	WS4W	DCCARC

**342 222-225 MHz  
VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Roanoke	224.1000	-	●I	N4CH	N4CH
Roanoke	224.4600	-	77eIRB	K4IJ	K4IJ
Roanoke	224.9000	-	●e	K4YDG	K4YDG
Roanoke	224.9400	-	● 107.2	N2EDE	N2EDE
Rocky Mount	224.7000	-	136.5	KG4HOT	K4RKA
Spotsylvania	224.9000	-		K4SPT	SPOTSYLVAN
Staunton	224.3000	-	● 131.8	KE4CKJ	WD4FOZ
Waynesboro	224.6800	-	● 131.8	KA4RCL	KA4RCL
Wytheville	224.5600	-	● 77eIRB	K4YW	K4YW
<b>ALL OF TMARC AREA</b>					
SNP	223.8000	-	●		-----
<b>CULPEPER</b>					
Clark Mtn	224.1800	-	●	K3VB	K9SP
<b>FRONT ROYAL</b>					
Blue Mt	224.1600	-	●(CA)e	KC4CK	KR4DO
<b>HARRISONBURG</b>					
Harrisonburg	224.8200	-	●	N4YET	N4YET
<b>LEESBURG</b>					
Leesburg	224.0200	-	●a	N0NW	N0NW
Lovettsville	224.4600	-	●	W4LAM	W4LAM
<b>LURAY</b>					
Luray	224.3600	-	●	KE4JSV	KE4JSV
<b>SPOTSYLVANIA</b>					
Spotsylvania	224.2600	-	●aWX	KD4QNA	KD4QNA
Spotsylvania	224.9000	-	● 100.0el	K4MQF	K4MQF
<b>WASHINGTON AREA</b>					
Alexandria	224.8200	52.1300	● 107.2al	W4HFH	Alex RC
Alexandria	224.8200	-	● 107.2al	W4HFH	Alex RC
Arlington	224.0600	52.0500	●I	WB4MJF	+KI4MB
Arlington	224.0600	-	●I	WB4MJF	+KI4MB
Arlington	224.6200	-	●	WB4MWF	WB4MWF
Bull Run Mtn	224.3400	-	● 91.5l	K8GP	DVMS
Fairfax	224.1000	146.1900	●(CA)elr	W4YHD	NVFMA
			LITZz		
Fairfax	224.1000	-	●el	W4YHD	NVFMA
Manassas	224.6600	-	● 100.0e	W4OVH	OVHARC
Woodbridge	224.7800	-	●(CA)e	W4IY	WWI
<b>WINCHESTER</b>					
Winchester	224.2200	-	●(CA)	N3HXT	N3HXT

**WASHINGTON**

**FREQUENCY USAGE - IACC AREAS**

Snp	224.7200	-	t
Snp	224.8400	-	t

**FREQUENCY USAGE - WESTERN WA**

ACCSB INPUTS	223.0350	223.0650
ACCSB OUTPUTS	224.6350	224.6650
CONTROL	223.5200	223.5400
CROSSBAND	224.0000	224.0000
HI SPEED DATA	223.5600	223.6000
HI SPEED DATA	223.6600	223.7600
RPTR INPUTS	222.1800	222.3800
RPTR INPUTS	222.4200	223.0200
RPTR INPUTS	223.0800	223.3000
RPTR INPUTS	223.2600	223.3800
RPTR OUTPUTS	223.7800	223.9800



Location	Output	Input	Notes	Call	Sponsor
RPTR OUTPUTS	224.0200	224.6200			
RPTR OUTPUTS	224.6900	224.8200			
RPTR OUTPUTS	224.8600	224.9800			
SHARED	224.7200	224.7200			
SHARED	224.8400	224.8400			
SIMPLEX	223.4000	223.4800			
SIMPLEX	223.5000	223.5000			
<b>E WA - CHEWELAH</b>					
Chewelah	223.8800	-	●	AK2O	SpoRG
<b>E WA - NORTHEAST</b>					
Springdale	223.9000	-	●lx	AK2O	SpoRG
<b>E WA - SPOKANE</b>					
Lookout	224.9800	-	77.4	N7BFS	N7BFS
Spokane	223.9400	-	●	AK2O	SpoRG
Spokane	223.9800	-	●	AK2O	SpoRG
Spokane	224.9200	-	●l	AK2O	SRG
Spokane	224.9400	-	●l	AK2O	SpoRG
Spokane Vly	224.4000	-	● 114.8l	K7MMA	WA6HSL
Spokane Vly	224.6800	-	●	K7HRT	K7HRT
<b>E WA - WENATCHEE</b>					
Mission Ridge	224.7400	-	●	WR7ADX	W7CCY
<b>E WA - YAKIMA</b>					
Elephant Pk	224.9000	-	●aerz	W7AQ	YakARC
<b>PORTLAND METRO</b>					
Vancouver WA	224.6400	-	● 123.0l	AB7F	AB7F
Vancouver WA	224.7200	-	● 100.0e	KB7APU	KB7APU
<b>SEATTLE/TACOMA</b>					
Baldi Mtn	224.7600	-	● 103.5 (CA)	WB7DOB	BRUCE CHES
Brier	224.2200	222.6800	● 103.5	WA7FUS	-----
Carnation	223.9000	-	● 103.5ael	KA7AEF	-----
Gold Mtn	224.6600	-	● 103.5e	W7UFI	-----
Haystack Mtn	223.9400	-	● 123e	W2ZT	-----
Kirkland	224.3600	-	● 103.5e	NU7Z	5 Cnty Grp
Lake Forest Park	224.2200	-	● 103.5	WA7FUS	-----
Monroe	224.1000	-	● 123e	K7MJ	-----
Seattle	224.6800	-	● 103.5e	W7SRZ	WWMST
Tacoma	224.5200	-	● 103.5	K7HW	-----
Tiger Mtn East	224.1200	-	● 103.5e	K7LED	MIKE AND K
Tiger Mtn West	224.3400	-	● 110.9 (CA)	K7NWS	BEARS
<b>SOUTHWEST WASHINGTON</b>					
Vancouver WA	224.3600	-	● 94.8r	W7AIA	CCARC
Yacolt Wash	224.8800	-	● 77.0e	W7RY	W7RY
<b>W WA - NORTH</b>					
Bellingham	224.8600	-	● 103.5	N7FYU	-----
Blyn Mtn	224.2400	-	● 103.5e	N7Nfy	-----
Camano Island	223.8800	-	● 103.5	W7MBY	5 Cnty Grp
East Sound	224.9800	-	● 103.5e	WA6MPG	-----
Lyman Hill	223.8600	-	● 103.5e	WA7ZWG	5 Cnty Grp
Lyman Hill	224.7800	-	● 103.5e	N7IPB	-----
Marysville	224.3800	-	● 103.5e	WA7DEM	SNO CNTY D
Mt Constitution	224.4800	-	● 103.5	N7JN	San Juan C
Mt Constitution	224.5400	-	● 67	WA6PMG	-----
Pt Angeles	224.0600	-	● 107.2a (CA)e	N6DPP	N6DPP

**344 222-225 MHz  
WASHINGTON-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>W WA - SOUTH</b>					
Capitol Peak	224.2800	-	● 103.5	K5IN	-----
Crawford Mtn	224.4600	-	● 103.5aelz	NT7H	OLYMPIA AR
Eatonville	224.1800	-	● 103.5e	W7EAT	-----
South Mtn	224.9200	-	● 103.5	W7FHZ	CH 1 RPTR
<b>W WA - SOUTH COAST</b>					
Raymond	224.0400	-	● 118.8e	N7AXC	Beach Net
Raymond	224.8600	-	● 103.5e	KA7DNK	-----

**WEST VIRGINIA**

Ansted	224.8400	-	123ael	N8FWL	N8FWL 22 R
Beckley	224.2400	-	● 123ae	N8FWL	N8FWL-222
Beckley	224.3400	-	123el	N8FWL	N8FWL-222
Beckley	224.5400	-	● 123a	N8FWL	N8FWL 222
Beckley	224.6400	-	● 123a	N8FWL	N8FWL 222
Beckley	224.7400	-	123l	N8FWL	N8FWL 222
Charleston	224.3600	-	● 107.2eRB	WB8YST	WB8YST
			Z		
Charleston	224.7000	-	123	WS8L	HUNT KNOB
Craigsville	224.4800	-	● 91.5el	KC8LRN	KC8LRN
Flat Top	224.1200	-	● 100a	WV8B	ARA NORTH
Green Bank	224.5200	-	123 E-SUN	KC8CSE	KC8CSE
Hillsboro	224.2200	-	● 91.5	KC8LRN	KC8LRN
Leon	223.7800	-	● #	WD8OHX	WD8OHX
Lewisburg	224.1400	-	● 123ael	N8FWL	N8FWL-222
Lewisburg	224.8000	-	● 91.5e	KC8LRN	KC8LRN
Lobelia	224.6000	-	123el	KC8CSE	KC8CSE
Richwood	223.8600	-	● 107.2#	WB8YST	WB8YST
Slaty Fork	224.7200	-	● 91.5el	KC8LRN	KC8LRN
Sutton	224.4000	-	● 123	W8COX	W8COX
Webster Spring	224.6600	-	23elsRB	KC8CSE	KC8CSE
Williamson	224.1400	-	●	WR8M	SAWS
<b>ALL OF TMARC AREA</b>					
SNP	223.8000	-	●		-----
<b>BERKELEY SPRINGS</b>					
Berkeley Springs	224.7000	-	● el	W3VLG	222-West
<b>MARTINSBURG</b>					
Martinsburg	224.2800	-	●	K8EP	EPARC

**WISCONSIN**

<b>NORTH CENTRAL 114.8</b>					
Niagara	223.8200	-	● 114.8a	N9NBN	N9NBN
Three Lakes	224.5400	-	● 114.8	N9GHE	N9GHE
Tomahawk	223.7600	-	● 114.8e	N9CLE	TOM RP A
Wausau	224.6400	-	● 114.8alxz	W9SM	W.V.R.A.
<b>NORTH EAST 100.0</b>					
Appleton	224.5000	-	● 100.0	WJ9K	W9RIC
Green Bay	223.9400	-	● 107.2e	K9JQE	K9JQE
Oshkosh	223.9000	-	● 107.2	W9OSH	W9OSH
<b>NORTH WEST 110.9</b>					
Beldenville	224.8400	-	● 110.9aep	NØNIC	B.A.T.S.
Spooner/Hertel	224.5000	-	● 110.9aelz	KB9OHN	BARS
<b>SOUTH CENTRAL 123.0</b>					
Baraboo	224.6600	-	123.0x	KC9FNM	Empire
Beloit	224.3000	-	● 123.0a	N9BUL	C.B.S. RG

**222-225 MHz 345**  
**WISCONSIN-MANITOBA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Madison	224.1600	—	● 123.0alz	WB9RSQ	WB9RSQ
Wisconsin Dell	223.8600	—	● 123.0e	N9ROY	N9ROY
<b>SOUTH EAST 127.3</b>					
Cedarburg	224.1800	—	● 127.3x	W9CQO	O.R.C.
New Berlin	224.9600	—	● 127.3	WD9EUF	WD9EUF
Racine	223.8000	—	127.3e	N9WWR	N9WWR
Racine	224.8000	—	● 127.3elWX	KC9QKJ	ARLOW
			x		
West Allis	224.5200	—	● 127.3a	KA9JCP	KA9JCP
<b>WYOMING</b>					
<b>CENTRAL SOUTH</b>					
Rawlins	223.8600	—	●	KD7SU	KS7SU
<b>SOUTH EAST</b>					
Wheatland	224.6800	—	●	AE7AF	AE7AF
<b>ALBERTA</b>					
<b>CALGARY</b>					
Calgary	224.8500	—	●	VE6RYC	CARA
			110.9/110.9		
Calgary	224.9400	—	●	VE6AMC	VE6AMC
<b>EDMONTON</b>					
Edmonton	224.7600	—	●	VE6TTC	VE6TTC
<b>NORTH EAST</b>					
St Paul	223.5000	—	●x	VE6SB	-----
<b>RED DEER</b>					
Red Deer	224.8000	—	●a	VE6KLM	VE6MB
<b>BRITISH COLUMBIA</b>					
<b>FRASER VALLEY</b>					
Abbotsford	224.2600	—	110.9	VE7RVA	FVARESS
Maple Ridge	224.8800	—	●	VE7RMR	Maple Ridg
<b>GREATER VANCOUVER</b>					
Burnaby	224.8000	—	127.3e	VE7RBY	VE7BYY
Burnaby	224.9600	—		VE7VYL	VE7EWS
Coquitlam	224.9400	223.6600		VE7MFS	VE7NZ
Vancouver	224.3000	—	●e	VE7RPT	BCFMCA
Vancouver	224.6000	—	127.3	VE7NYE	PJ Van Bag
Vancouver	224.6400	—	e	VE7VCT	VECTOR
Vancouver	224.7000	224.1000	1011lpr	VE7RHS	UBC ARS
Vancouver	224.8400	—	●	VE7TOK	Murray Gje
<b>SOUTH CENTRAL</b>					
Kelowna/Vernon	224.9400	—	●l	VA7OKN	VE7OHM
Osoyoos	222.6000	+	156.7	VE7OSY	KARTS
<b>VANCOUVER ISLAND NORTH</b>					
Sayward	224.6200	—	●	VE7RNC	NIARS
<b>VANCOUVER ISLAND SOUTH</b>					
Sidney	222.5400	146.0600	100	VE7XMT	WARA
Victoria	224.5000	—	●	VE7RGP	Rogers Cab
Victoria	224.9000	—	●	VE7BEL	WARA
<b>MANITOBA</b>					
<b>WINNIPEG</b>					
Winnipeg	224.9400	—	●x	VE4RPT	VE4ABA

## NEWFOUNDLAND AND LABRADOR-QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NEWFOUNDLAND AND LABRADOR</b>					
<b>AVALON EAST</b>					
St John	224.1000	—	TTI	VO1KEN	VO1ST
<b>ONTARIO</b>					
<b>CENTRAL EAST</b>					
Essonville	224.8400	—	●ae L(TFMCS)	VE3TBF	TBFRA
<b>LANARK/LEEDS-GRENVILLE</b>					
Lavant	224.7800	—	#	VE3KNA	VA3WK
<b>METRO TORONTO</b>					
Mississauga	224.6200	—	● 103.5ae L(444.250 IRLP) WX	VE3RSD	-----
Oakville	224.2400	—	● 131.8e L(PMO / TNK ASTERISK)	VE3RSD	-----
Toronto	224.3000	—	● 103.5 L(SSPBD)	VA3WHQ	SSPBD
Toronto	224.4000	—	● 103.5	VE3KRC	KAO
Uxbridge	224.8600	—	● 103.5e L(TFM IRLP)	VE3BEG	TFMCS
York	224.8400	—	● 105.3e	VE3EBX	-----
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	223.5400	223.5400	EXP	VE3YMK	VE3BYT
<b>NIAGARA</b>					
Fonthill	224.5800	—	● 107.2	VE3NRS	NPARC
Fonthill	224.8000	—	● 107.2 RB	VE3PLF	COBRA
Niagara Falls	224.1800	—	● 107.2e L(ERA IRLP)	VE3WAJ	-----
<b>SOUTH</b>					
Acton	224.7200	—	● 103.5e L(442.125)	VE3PAQ	PRO-ARA
Burlington	224.7400	—	● 131.8e	VE3RSB	BARC
Carlisle	224.9600	—	● 131.8 L(ERA)	VE3WIK	ERA
Hamilton	224.5200	—	● 131.8 L(ERA)	VA3TWO	ERA
Kitchener	224.3400	—	● 131.8e	VE3IXY	KWARC
<b>SOUTHWEST</b>					
St Thomas	224.7800	—	● 114.8	VE3STR	EARS
Windsor	224.7000	—	● 118.8e	VE3RRR	WARC
<b>QUEBEC</b>					
Beaconsfield	224.6000	—	●e	VE2RNC	VE2HOT
Blainville Nord	224.4000	—	●	VE2RNO	VE2THE
Chicoutimi	224.5000	—	●	VA2RDI	VE2MDH
Drummondville	223.9000	—	● 110.9	VE2ROK	VE2YLA
Farnham	224.8400	—	● 103.5	VA2RDH	VE2WDH
Havelock	224.7000	—	●e	VE2RPT	VE2FMK
Havelock	224.8000	—	●	VE2HOT	VE2HOT
Joliette	224.6200	—	●	VE2RHO	VE2BFK
L'ange Gardien	224.5000	—	● 110.9e	VE2REH	VE2ZVL
Mont-Yamaska	224.3000	—	●e	VE2RMV	VE2ULU
Montreal	224.9000	—	●e	VE2RHH	MTL220
Rigaud	224.9800	—	●e	VE2RM	MTL220
Saint-Lin-Laurentides	224.9200	—	● 103.5e	VE2RFO	VE2BFK

**222-225 MHz 347**  
**QUEBEC-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St Calixte	224.4000	-	●x	VA2RLD	VA2DLU
St-Adolphe d'Howard	224.7600	-	141.3ex	VE2RUN	VE2WCC
St-Adolphe-D'howard	224.2200	-	● 141.3	VE2RVK	VE2VK
St-Bruno	224.7600	-	● 141.3	VE2RVK	VE2VK
St-Calixte	222.0500	2310.0000	●	VE2RVK	VE2VK
St-Calixte	224.7400	-	● 141.3	VE2LED	VE2VK
Ste-Foy	224.2200	-	● 100e	VA2MD	VE2CMD
Ste-Marceline	224.5600	-	●e	VE2RJR	VE2BLV
Trois-Rivieres-Ouest	224.1000	-	●	VE2RTZ	VE2TRZ
<b>OUTAOUAIS</b>					
Buckingham	224.5000	-	110.9/110.9 (CA) L(I 2018)	VE2REH	ARAI
Hull	224.7600	-	● 110.9/110.9 (CA)eL(I 2018)	VE2REH	ARAI
<b>SASKATCHEWAN</b>					
<b>SASKATOON</b>					
Saskatoon	222.7000	+	●	VE5UFO	VE5SD
<b>SOUTHEAST</b>					
Estevan	224.7000	223.7000	●	VA5EST	VE5AJ



# 420-450 MHz

Location	Output	Input	Notes	Call	Sponsor
<b>ALABAMA</b>					
Alabaster	442.0750	+	●/D-STAR	N4RON	AARC
Alabaster/Shelby County	444.5500	+	● 100.0eWX	N4PHP	N4PHP
Albertville	442.9500	+	●erRB WXx	KF4EYT	KF4EYT
Anniston	444.0500	+	● 203.5 (CA) eWX	KF4RGR	-----
Anniston / Oak Mtn	443.3500	+	●e	KJ4JGK	EMA / DHS
Anniston/Cheaha Mt	442.4250	+	●/D-STAR	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	444.7500	+	● 131.8e	WB4GNA	Calhoun ARC
Arab	443.2250	+	● 77.0/77.0e L(EL/255619) WXz	KE4Y	BMARC
Argo/ Trussville	442.1250	+	●	K4YNZ	KE4ADV
Ashcroft Corner Pickens Co	444.4000	+	● 110.9eRB	W4GLE	W4GLE
Athens	442.8500	+	●	KD4NTK	WD4LPG
Auburn	444.1250	+	●/ARESaer WXz	W4LEE	East AL: ARC
Auburn	444.8000	+	● 156.7ae	K4RY	AUARC
Battleground / Cullman	444.9500	+	● 107.2/107.2	WR4JW	WR4JW
Bessemer	444.6250	+	● 100.0	KA4KUN	ALABEARS
Birmingham	443.1250	+	● 146.2l	N4VSU	Alabama Po
Birmingham	443.2000	+	●/D-STAR	K4DSO	Birmingham
Birmingham	443.9000	+	●	W4CUE	BARC
Birmingham	443.9750	+	●/D-STAR	KI4SBB	Mentone Ed
Birmingham	444.4250	+	● 131.8e L(52.525) RBx	KE4ADV	KE4ADV
Birmingham	444.7000	+	●l	WA4CYA	WA4CYA
Birmingham	444.8750	+	● 85.4	W4TPA	TPARCA
Birmingham/ Forestdale	444.7250	+	●a	W4YMW	W4YMW
Birmingham/ Red Mtn	444.6500	+	● 131.8	KA5GET	KA5GET
Birmingham/ Ruffner Mtn	444.1000	+	● 162.2e L(ECHOLINK 146760)	K4TQR	H&H Repeat
Birmingham/Ruffner Mtn	444.8250	+	● 131.8/131.8ae	AG4ZV	AG4ZV
Birmingham/Shades Mtn	444.9750	+	● 156.7/156.7 (CA)e	KB4TUE	KB4TUE
Blountsville	442.7500	+	●al	W4BLT	Blount ARC
Bluff	443.0750	+	● 203.5/203.5el	N7OEY	-----
Bluff / Fayette	443.0750	+	● 203.5el	N7OEY	N7OEY
Boaz	443.0500	+	● 123.0eIRB	KC0ONR	KC0ONR
Brewton	444.6500	+	●e L(ECHOLINK)	KI4GGH	KI4GGH
Brewton	444.7250	+	●	WB4ARU	Brewton ARU
Cedar Bluff	444.4000	+	● 100.0ez	WA4OHM	WA4OHM
Chalkville/Pinson	442.6500	+	● 131.8	KA5GET	KA5GET
Clanton	444.3750	+	●/D-STAR L(GATEWAY)	KF4LQK	AEMA ARC

## 350 420-450 MHz

## ALABAMA

Location	Output	Input	Notes	Call	Sponsor
Clanton EMA	443.5000	+	●/RACESr	KF4LQK	Montgomery
Columbiana	444.6000	+	● 156.7	KC4EUA	WA4CYA
Cordova	442.3000	+	●e	N5IV	N5IV
Cullman	444.9000	+	●	N4UAI	N4UAI
Dadeville	444.5250	+	● 146.2ae RB WXz	KB4MDD	KB4MDD
Decatur	442.3500	+	●e	W9KOP	W9KOP
Decatur	442.6750	+	●e	W9KOP	W9KOP
Decatur/ Brindley Mtn	443.8500	+	●e	W4ATD	DARC
Delta / Cheaha Mt	443.6750	+	● 203.5 (CA) eWX	KF4RGR	-----
Dothan	444.0250	+	● 107.2/107.2	KD1Z	KD1Z
Dothan	444.6750	+	● 156.7/RACESr	KI4ZP	KI4ZP
Dothan	444.7750	+	●	WB4ZPI	WARC
Dothan	444.8500	+	● 186.200/186.200e	KE4GWW	-----
Dothan	444.9000	+	●	WA4MZL	WA4MZL
Douglas	442.4500	+	● 100.0el	KCØONR	KCØONR
Douglas	442.6250	+	203.5/RACES eWXx	KF4EYT	KF4EYT
Enterprise	442.6500	+	●e	KJ4OTP	Coffee Co. EM
Eufaula	442.0750	+	● 203.5el	N4TKT	N4TKT
Eufaula	444.9250	+	● 151.4e	WB4MIO	WB4MIO
Falkville	444.3250	+	● 107.2/107.2 RB	WR4JW	WR4JW
Fayette	444.8500	+	●	N4GRX	N4GRX
Flagg Mountain	442.5000	+	● 88.5 TT	W4YH	W4YH
Flint Ridge	444.2000	+	● 179.0/179.0#(CA) DCSe	W4TH	Bankhead ARC
Florence	444.2000	+	● 123.0/123.0	KI4SP	KI4SP
Florence	444.7750	+	● 100.00/ARESe	KF4GZI	EMA/ARES
Fort Payne	442.6000	+	● 100.0/100.0elWX	KF4FWZ	KF4FWZ
Fort Payne	443.3250	+	●/D-STAR	KI4SAY	Mentone Ed.
Fort Payne	444.6250	+	● 141.3e	W4OZK	ALBDR
Fort Payne	444.8000	+	● 100.0/100.0 RB	KF4FWX	KF4FWX
Friendship	444.5750	+	● 100.0e	KE4LTT	KE4LTT
Fultondale	443.8750	+	●e	KE4YO	N4KWX
Gadsden	444.7750	+	● 100.0 (CA) ex	K4BWR	K4BWR
Gadsden	444.8500	+	● 100.0	N4NAK	N4NAK
Gadsden/ Hensley Mtn	444.6750	+	● 100.0/100.0	K4VMV	K4VMV
Greenville	442.2250	+	●/D-STARel WX	K4TNS	Jim Bell Wireles
Guntersville	444.2500	+	● 100.0/100.0eL(EL/246370) RB	KCØONR	GARC
Gurley/ Keel Mt	442.9750	+	● 100.0/100.0 (CA) RB	K4DED	K4DED
Hamilton	444.4000	+	● 71.9eRB WX	K4EKG	KB5LTV



Location	Output	Input	Notes	Call	Sponsor
Helicon	442.7250	+	●	W4FSH	W4FSH
Holtville	444.9500	+	● 88.5	K4IZN	K4IZN
Hoover / Shades Mt	444.9750	+	● 156.7ae	KB4TUE	KB4TUE
Horton	443.7250	448.7350	● 203.5 (CA) el	AG4LU	AG4LU
Huntsville	442.0000	+	● 203.5	KE4BLC	KE4BLC
Huntsville	442.3750	+	● 156.7/156.7	KC4HRX	KI4QWP
Huntsville	443.0000	+	● TTe	WA4NPL	WA4NPL
Huntsville	443.1250	+	● 107.2e	WA1TDH	WA1TDH
Huntsville	443.1500	+	● 103.5	W4DYN	Dynatics ARC
Huntsville	443.2500	+	● 103.5fRB	KE4LRX	W4VM
Huntsville	443.3000	+	● 156.70	KE4GNN	R.F. HSV
Huntsville	443.3750	+	● /D-STAR	KI4PPF	HIT
Huntsville	443.4250	+	● /D-STAR	W4WBC	Mentone Ed.
Huntsville	443.4750	+	● 103.5aRB	W4VM	W4VM
Huntsville	443.7500	+	● 186.2/186.2	W4LDX	W4LDX
Huntsville	443.8000	+	● 110.9	W4PS	NARA
Huntsville	444.2250	+	● 100.0/D-STAR L(GATEWAY)	N4DTC	AI4PJ
Huntsville	444.3750	+	● 100.0	W4XE	W4XE
Huntsville	444.5000	+	● L(ECHOLINK)	WB4LTT	WB4LTT
Huntsville	444.5750	+	● 100.0eRB	KB4CRG	KB4CRG
Huntsville	444.9750	+	● 103.5/103.5	W4FMX	W4FMX
Huntsville/ Brindley Mt	444.5250	+	● DCS(143)	W4WLD	W4WLD
Huntsville/ Drake Mtn	442.7750	+	● 203.5f	KB4CRG	KB4CRG
Huntsville/ Green Mtn	444.3000	+	103.5ae	W4XE	W4XE
Huntsville/ Monte Sano	443.6250	+	● 127.3/127.3 (CA) L(RB) RB	W4XE	W4XE
Huntsville/ MonteSano	443.5000	+	● 110.9aRB	W4HSV	NARA
Huntsville/ MonteSano	444.1750	+	● 151.4 (CA) el	KD4TFV	KD4TFV
Jasper	441.8000	+	● 123.0e	W4JMT	WA4JUJ
Jasper	443.9250	+	● 123.0/123.0eWXX	N4MYI	N4MYI
Jemison	444.4750	+	● 100.00/100.00	WB4UQT	-----
Killen	444.4250	+	● 203.5/203.5 (CA)eE-SUN E	KS4QF	WX4LC/ELFS
Lanett	442.0500	+	● 141.3	K4DXZ	Chattahoochee
Leesburg	443.1750	+	● 100.0	N4GIS	N4GIS
Leesburg	444.0250	+	● 100.0ae WXZ	KB4AEA	Cherokee EMA
Lineville	444.0000	-	●	WB4VBA	WB4VBA
Loxley	443.2000	+	● 118.8/118.8	WB4GMQ	WB4GMQ
Loxley	443.6500	+	● 118.8/118.8	WB4GMQ	WB4GMQ
Madison	443.0250	+	● 110.9/110.9 L(IRLP)	W4WWM	W4WWM

## 352 420-450 MHz

## ALABAMA

Location	Output	Input	Notes	Call	Sponsor
Magnolia Springs	444.3000	+	●/D-STAR	KI4SAZ	Mentone Ed.
Magnolia Springs	444.5500	+	● 82.5	WA4VSH	WA4VSH
Mentone	443.4000	+	● 103.5elWX	W4OZK	W4OZK
Minor	444.9250	+	●	N7OEY	-----
			203.5/203.5el		
Minor / B,ham	444.9250	+	● 203.5el	N7OEY	N7OEY
Mobile	444.5000	+	123.0/ARESe	WB4QEVB	Mobile EMA
			L(ECHOLINK/IRLP) WX		
Mobile	444.8250	+	100.0 (CA)	AA4F	AA4F
Mobile	444.9000	+	●/D-STAR	W4IAX	Mobile ARC
Mobile County	444.5250	+	●	WX4MOB	WX4MOB
			123.0/123.0eWX		
Montgomery	444.4500	+	● 100.0aelz	WD4JRB	WD4JRB
Montgomery	444.5000	+	●	W4AP	MARC
			100.0/100.0 (CA)el		
Montgomery	444.6250	+	●	W4OZK	ALBDR
			141.3/141.3e		
Moulton	442.4250	+	●eRB WX	N4IDX	Bankhead ARC
Nectar/Skyball Mt	443.7750	+	●	W4BLT	Blount Co. ARC
Odenville/ Bald_Rock	443.7750	+	●	K4JDH	K4YNZ
Opelika	442.1750	+	● 203.5e	N4TKT	N4TKT
Opelika	442.9000	+	●	W4LEE	EAARC/EAMC
Parrish	443.2750	+	●	WR4Y	Walker Co. AR
			123.0/123.0eWX		
Pelham	444.1500	+	●#	W4TPA	TPARCA
Pelham	446.4000	29.5600	●l	KR4UD	KR4UD
Pell City	442.5750	+	●	K4CVH	CVHRA
			131.8/131.8 TTe		
Phenix City	444.2000	+	● 123.0 (CA)	WA4QHN	WA4QHN
			elz		
Phenix City	444.7250	+	● 203.5e	N4TKT	N4TKT
Quinton/Flint Ridge	444.2000	+	●	W4YF	Bankhead DX C
			179.9/179.9 (CA)e		
Rainsville	442.5500	+	● 100.00	KF4BCR	KF4BCR
Ranburne/Turkey Heaven	449.1750	-	●x	N4THM	Turkey Heaven
Roanoke	444.2750	+	●	KA4KBX	KA4KBX
			141.3/141.3aelSWX		
Roanoke	444.9000	+	●/D-STAR	KJ4JNX	Pike ARC
Roanoke	444.9000	+	●	KJ4JNX	D-STAR
Robertsdale	444.6250	+	●	W4OZK	ALBDR
			141.3/141.3e		
Rogersville	442.0250	+	●	KF4GZI	EMA/ARES
			100.0/100.0elrWX		
Rogersville	442.5000	+	●l	KJ4LEL	ELRA/KJ4LEL
Rogersville	442.9250	+	●	AE4HF	AE4HF
			203.5/203.5a(CA)elr		
Rogersville	444.4750	+	88.5l	KF4CSZ	KF4CSZ
Russellville	444.6750	+	●	KI4OKJ	PCRS/K4NXB
Russellville	444.8000	+	●	KD9Q	KD9Q
			210.7/210.7el		
Salem	444.1000	+	●e	WA4QHN	WA4QHN
Santuck	444.2250	+	●/PKTe	K4GR	K4GR
Selma	442.0250	+	● 100.00e	N4KTX	N4KTX
Shelby / Lay Lake	444.3500	+	●	WB4CCQ	WB4CCQ
Shelby Co	442.0000	+	100.0elp	N4PHP	N4PHP

Location	Output	Input	Notes	Call	Sponsor
Smith	444.8500	+	●	KF4AEJ	KF4AEJ
				123.0/123.0eL(ECHOLINK)	
South Community	444.8250	+	● 100.0	KI4ONH	KI4ONH
Spanish Fort	444.6000	+	●	KC4JPD	KC4JPD
Springville/Simons Mtn	443.6500	+	● 131.8	KA5GET	KA5GET
Theodore	444.1000	+	●	N4LMZ	N4LMZ
Troy	443.0000	+	100.0l	W4NQ	Troy Radio
Trussville	442.1000	+	● 103.5eRB	KC4ANB	KC4ANB
Tuscaloosa	442.1500	+	●eRB	W4MD	W4MD
Tuscaloosa	442.3750	+	●	N4BWP	HODCP
Tuscaloosa	442.3750	+	●a	N4BWP	N4BWP
Tuscaloosa	442.5500	+	173.8	KX4I	KX4I
Tuscaloosa	442.9000	+	●/D-STAR	W4TTR	Tall Twr RC
Tuscaloosa	442.9500	+	●	W4MD	Tri Net
Tuscaloosa	443.8250	+	● 118.8ae	W4XI	TARC
			WXZ		
Tuscaloosa	444.0250	+	● 203.5e	KX4I	KX4I
Tuscaloosa	444.0750	+	●/D-STAR	W4KCQ	TARC
Tuscaloosa	444.1250	+	●	W4UAL	Unjiversity of A
			210.7/210.7		
Tuscaloosa	444.1250	+	●	W4UAL	Unjiversity of A
Tuscaloosa	444.1750	+	210.7/210.7#	W4UAL	University Of A
Tuscaloosa	444.5750	+	●	KD9Q	KD9Q
			210.7/210.7		
Tuscaloosa	444.7000	+	●l	WA4CYA	WA4CYA
Tuscaloosa	444.9000	+	● 210.7el	KD9Q	KD9Q
Tuscaloosa/ Birmingham	443.5750	+	●lx	KX4I	AICN Hub
Union Hill	442.2750	+	●x	KE4TFI	KE4TFI
Union Hill	442.8000	+	● 162.2	W5MEI	W5MEI
Vernon	444.2500	+	●	KI4QAH	KI4QAH
			110.9/110.9		
Vinemont	444.2750	+	110.9l	W4CFI	W4CFI
Waterloo	442.1250	+	● 100.0el	KF4GZI	Lauderdale EM
Wetumpka	443.7250	+	● 100.0e	KG4RCK	KG4RCK
Wood Mtn	443.8250	+	●	W4CCA	CCARC
<b>ALASKA</b>					
<b>INTERIOR</b>					
Canyon Creek	444.9000	+	103.5lx	KL7KC	ARCTIC ARC
Chicken	444.7000	+	● 103.5aTTe	KL7KC	AARC
			E-SUN E-WINDIsx		
Fairbanks	444.1000	+	●x	KL7NO	KL7NO
Fairbanks	444.8000	+	● 103.5aelx	KL7KC	ARCTIC ARC
<b>SOUTH CENTRAL</b>					
Anchorage	443.3000	+	● 103.5els	WL7CVG/R3AARC/ARES	
Anchorage	444.7000	+	● 103.5aez	KL7AA	AARC
Bethel	444.1000	+	● 100e	AL7YK	BARK
Eagle River	444.1000	+	● 100.0 (CA)	KL7GG	KL7GG
			TTe		
Ft Richardson	444.5000	+	● 100.0 (CA)	KL7GG	GG/ADES
			TTeRB		
Kodiak	441.8750	+	● 146.2aTT	KL1KE	KL1KE
Kodiak	444.2000	+	103.5	KLØAD	KLØAD
Kodiak	444.5500	+	● 136.5lRB	WL7AML	WL7AML

**354 420-450 MHz  
ALASKA-ARIZONA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Palmer	443.9000	+	● 103.5elsx	WL7CVF/R3	AARC/ARES
Wasilla	444.6000	+	● e	KL7SG	KL7SG
<b>SOUTHEAST</b>					
Juneau	444.5000	+	● ael	KL7PF	JARC
Juneau	444.7000	+	● ael	WA6AXO	WA6AXO

**ARIZONA  
FREQUENCY USAGE**

440.5000				TEST PAIR
441.0000	441.0000			REPEATER CONTROL
441.0250	441.0250			SIMPLEX
441.5000	441.5000			REPEATER CONTROL
445.5500				TEST PAIR
446.0000	446.0000			SIMPLEX
446.0250	446.0250			SIMPLEX
446.0500	446.0500			SIMPLEX
446.5000	446.5000			SIMPLEX

**CENTRAL**

Anthem	442.5250	+	● 114.8e	W6PAT	Griffin A.
Bill Williams Mt	448.0200	-	●	NR7G	K7FY
Bill Williams Mt	448.2750	-	● l	*K6DLP	Don Petron
Bill Williams Mt	449.7500	-	● 91.5r	K7NAZ	Bill Willi
Chino Valley	449.2500	-	● 192.8	*K7POF	Bob Sitter
Clarkdale	441.7750	+	● 156.7	K9FUN	K9FUN
Diamond Point	449.1000	-	● 100	WB7TUJ	Harold Pie
Glassford Hill	442.3500	+	● 100	N7KPU	N7KPU
Mingus Mt	442.1500	+	● 100el	WA7UID	M.M.R.G.
Mingus Mt	449.4250	-	● el	WA6LSE	WA6LSE
Mingus Mt	449.7000	-	● lr	N7CI	S.A.R.B.A.
Mingus Mt	449.7250	-	● 110.9e	WA7JC	Neal Vince
Mt Ord	444.5000	+	● 100el	W7MDY	A.R.A.
Mt Ord	444.9000	+	●	WB7TUJ	S.A.R.B.A.
Mt Tritle	442.1000	+	●	W1OQ	NORTHLINK
Prescott	441.8500	+	● 151.4a	*K7CBK	Lee T. Cun
Prescott	449.6750	-	● alr	WB7BYV	Steve Crum
Prescott Valley	443.0500	+	● 136.5	WB6ALS	WB6ALS
Prescott Valley	445.3000	-	● 100	AE7TV	Gene Bockm
Squaw Peak	447.4000	-	● 100s	KB7EDI	KB7EDI
Squaw Peak	447.5000	-	● el	WA6LSE	WA6LSE
Squaw Peak	447.7000	-	● l	*K6DLP	Don Petron
Squaw Peak	448.2000	-	●	WB7EVI	NORTHLINK
Tonopah	440.4750	+	● 123	WT9S	Jay Freema
Towers Mt	448.5750	-	● 100e	WB7EVI	W1OQ
Towers Mt	448.6000	-	● el	KA7MIZ	KA7MIZ
Towers Mt	449.0000	-	● lr	K7STA	S.A.R.B.A.
Towers Mt	449.1750	-	● 100el	WB7EVI	NORTHLINK
Wild Flower	447.2250	-	●	K7YXD	K7YXD
Wild Flower	449.2250	-	● 123e	WW7B	D.A.W.N.

**EAST CENTRAL**

Clay Springs	442.8000	+	● 100	N7KQ	H.T.A.W.A.
Globe	448.5000	-	● 103.5	*AE7CW	Chuck Wyatt
Greens Peak	448.3750	-	● 100l	W7ARA	A.R.A.
Greens Peak	448.8500	-	● 110.9	W7IXA	S.A.R.B.A.
Greens Peak	449.3500	-	● 162.2el	W7OTA	W7OTA
Greens Peak	449.8500	-	●	K7KI	S.A.R.B.A.
Porter Mt	449.0500	-	● 100er	W7OTA	W7OTA

Location	Output	Input	Notes	Call	Sponsor
Red Sky Ranch	449.6250	-	● 136.5e	NR7G	NR7G
Show Low	449.1500	-	● 110.9r	KQ7Y	Sunrise A.
Signal Peak	449.6500	-	● 100er	WR7GC	Gila Count
<b>FLAGSTAFF METRO</b>					
Flagstaff	440.4000	+	● 100	W7LUX	W7LUX
Mormon Mt	449.6000	-	● 162.2e	KD7IC	Jonathan P
Mt Elden	448.4750	-	● 100e	W7ARA	A.R.A.
Mt Elden	448.6250	-	● l	N7MK	S.A.R.B.A.
Mt Elden	448.8750	-	● 100e	W7ARA	A.R.A.
Mt Elden	449.3250	-	● 103.5ae	NO7AZ	John Linds
<b>NORTH CENTRAL</b>					
Crown King	447.3000	-	● 88.5	W7WHP	W7WHP
Grand Canyon	442.0750	+	● 100el	N7FHQ	NORTHLINK
Navajo Mt	448.7500	-	● elr	NA7DB	NA7DB
<b>NORTHEAST</b>					
South Mt - Alpine	448.7250	-	● el	WB5QHS	J.P.A.R.A.
Window Rock	442.0000	+	● 100	KD7LEN	N.A.R.C.
Yale Point	448.0000	-	● 100e	KD7LEN	N.A.R.C.
<b>NORTHWEST</b>					
Golden Valley	449.8750	-	● 127.3e	W8MIA	August Hoe
Hualapai Mt	446.4000	-	● ael	N7DPS	N7DPS
Kingman	443.1750	+	● 156.7a	*WA7I	Jack Gunno
Kingman	448.0500	-	● aelPRB	*K7RLW	M.R.A.
Kingman	449.5500	-	151.4l	*KD7MIA	KD7MIA
Kingman	449.7500	-	● 79.7e	KC8UQP	KC8UQP
Kingman	449.8000	-	● l	K7RLW	S.W.I.
Kingman	449.9000	-	● aelr	K7RLW	S.W.I.
Meadview	449.9000	-	● elr	K7RLW	K7RLW
White Hills	447.6000	-	● 107.2e	K7OK	K7AC
<b>PHOENIX METRO</b>					
Bell Butte	447.7500	-	● 100ael	A17R	City of Te
Chandler	442.0250	+	● 100el	W7MOT	M.A.R.C.A.
Chandler	447.5000	-	● 100ae	WB5DYG	Sgt. Scott
Chandler	448.4500	-	● 136.5er	NØFPE	NØFPE
Chandler	448.9250	-	● 123r	N7SCE	N7SCE
Chandler	448.9500	-	● 100el	WW7CPU	I.E.A.R.S
Chase Tower	444.3000	+	● 100ae	W7ARA	A.R.A.
Fountain Hills	447.7750	-	●	N7MK	F.H.A.R.T.
Gilbert	449.8250	-	● 100e	AJ7T	Ron McKee
Glendale	445.6000	-	●	KB7NAS	Steve Mend
Glendale	447.4000	-	● 100er	KD7HJN	Glendale R
Glendale	447.5750	-	● 151.4ar	KC7GHT	KC7GHT
Glendale	448.3250	-	● 100er	KB7FQO	KB7FQO
Glendale	449.5750	-	● 100er	KB7OBJ	N6IME
Maryvale Hospital	446.2250	-	● 114.8	WA7MKS	WA7MKS
Mesa	440.4250	+	● e	KF7EUO	Tim Owen
Mesa	449.3750	-	● 100l	K7DAD	M.A.R.A.
Mesa	449.6000	-	● 100el	WB7TJD	SUP-ARC
Mesa	449.6250	-	● 100a	W7ARA	A.R.A.
Mesa	449.8500	-	● r	W5WVI	W5WVI
Mesa	449.9500	-	● er	WB7TUJ	Doug Pelle
North Phoenix	447.3250	-	● 131.8lr	KB7OBJ	Chris Barf
Peoria	441.1750	+	●	KA7ATV	KA7ATV
Peoria	444.7500	+	●	KA7PTW	KA7PTW
Phoenix	441.2000	+	● 77	KB7CGA	Gary L. Du
Phoenix	441.8000	+	●	WA7UID	WB7CWW

## ARIZONA

Location	Output	Input	Notes	Call	Sponsor
Phoenix	442.0500	+	● 100	W7MOT	M.A.R.C.A.
Phoenix	442.6000	+	● 100l	N1KQ	M.C.R.G.
Phoenix	442.6750	+	● 123e	WW7B	Morgan E.
Phoenix	442.7000	+	●	WW7B	Morgan E.
Phoenix	446.1500	-	● 100el	W7TBC	T.A.R.C.
Phoenix	447.9500	-	● 100ae	N7TWB	N7TWB
Phoenix	449.2000	-	● 100el	KC5CAY	KC5CAY
Scottsdale	440.0000	+	● 100	WA7APE	S.A.R.C.
Scottsdale	440.4500	+	● 100	W7JSW	W7JSW
Scottsdale	441.1000	+	● 103.5	W0NWA	Jeff Daugh
Scottsdale	441.6250	+	● 100el	W7ARA	A.R.A.
Scottsdale	443.1500	+	● 100	W7MOT	M.A.R.C.A.
Scottsdale	444.0750	+	●	WB7NNP	L.R.G.
Scottsdale	444.1250	+	●	WB7NNP	L.R.G.
Scottsdale	445.9000	-	● 91.5aep	KB6POQ	KB6POQ
Scottsdale	448.5250	-	● 127.3a	*N7DJR	David Bohm
Scottsdale	448.6750	-	● l	W7IXA	S.A.R.B.A.
Scottsdale	448.9000	-	● lr	WA7VEI	WA7VEI
Scottsdale	449.0500	-	● alr	WA7VEI	P.M.C. Inc
Shaw Butte	442.8500	+	● 100e	WB7EVI	A.R.A.
Shaw Butte	447.6250	-	● r	WA7ZZT	S.M.U.G.
Shaw Butte	449.3500	-	● el	N7ULY	WB7TUJ
Shaw Butte	449.5250	-	● 100ae	W7ARA	A.R.A.
South Mt	442.0000	+	● lr	WA7ZZT	S.M.U.G.
South Mt	442.1250	+	● 100el	N7AUW	NORTHLINK
South Mt	442.2000	+	● 100ae	K7CBS	KPHO
South Mt	442.5500	+	● 100	WA7ZZT	W.S.R.G.
South Mt	442.8000	+	● 100	KX7KW	M.C.R.G.
South Mt	443.0500	+	● 100	W7MOT	M.A.R.C.A.
South Mt	443.8000	+	● 100e	W7BSA	B.S.A.
Sun City	449.8000	-	● 100ae	W7JHQ	W.V.A.R.C.
Tempe	442.9750	+	● 100	W7MOT	M.A.R.C.A.
Tempe	443.1250	+	● 100	WD8MHM	WD8MHM
Tempe	444.2750	+	● 100	KE7JVX	Ed Buelow
Tempe Butte	442.3750	+	● 100ae	K7JGB	Andrew Moc
Thompson Peak	448.8250	-	● 100e	W7IFH	W7IFH
Tolleson	448.0750	-	● 100r	AJ9Y	AJ9Y
Usery Mt	447.2500	-	● er	WB7TUJ	Harold Pie
Usery Mt	447.4250	-	● 107.2	KC7WYD	Roger Chi
Usery Mt	447.6500	-	● 186.2al	WB7QGJ	Doug Pelle
White Tanks E Peak	446.4000	-	● 100er	W7GDY	Tri City A
White Tanks E Peak	446.6750	-	● 146.2	KC7WVE	Felix H. P
White Tanks E Peak	448.2250	-	● e	N7ULY	WB7TUJ
White Tanks E Peak	448.8750	-	● IRB	*K6DLP	Don Petron
White Tanks E Peak	449.1500	-	● lr	WA7GBL	S.A.R.B.A.
White Tanks Mid Peak	441.7250	+	● 100el	W7EX	A.R.A.
White Tanks Mid Peak	442.2750	+	● 100el	W1OQ	NORTHLINK
White Tanks Mid Peak	442.9000	+	● 100	N0AET	S.C.G.R.C.
White Tanks Mid Peak	442.9250	+	● 114.8	W0IDS	Steve Glat
White Tanks W Peak	448.7500	-	● el	K7BB	W.T.M.R.G.
SOUTH CENTRAL					
Casa Grande	446.8250	-	● 88.5a	KJ7YM	KJ7YM

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Childs Mt	448.1000	-	● 100er	KL7DSI	A.A.R.C.
Coolidge	446.6000	-	● 151.4	KC7KMM	Tony Starn
Elephant Head Peak	449.3750	-	● 107.2e	WE7GV	G.V.A.R.C.
Elephant Head Peak	449.8500	-	● el	WA7BGX	C.A.R.B.A.
Elgin	448.5000	-	● 91.5	K6RCK	K6RCK
Green Valley	449.2250	-	● 100	AA7RP	AA7RP
Keystone Mt	444.8750	+	● 100	KC0LL	KC0LL
Maricopa	449.1250	-	● 136.5	W9LEO	W9LEO
Mt Lemmon	444.9750	+	● 100e	KC0LL	KC0LL
Mt Lemmon	445.2250	-	● 103.5	W7ATN	ATN/Pueblo
Mt Lemmon	448.3500	-	● 107.2	N1DHS	N1DHS
Mt Lemmon	448.6250	-	● l	AK7Z	C.A.R.B.A.
Mt Lemmon	449.7750	-	●	KB7GNX	Marvin G.
Sacaton Peak	447.7250	-	● 100e	N7ULY	WB7TUJ
Vail	446.5500	-	● 100e	KE7ULC	Ronald P.
Vail	449.5500	-	● 107.2el	K7LHR	Don Stiver
<b>SOUTHEAST</b>					
Benson	445.3000	-	● 131.8	K7SPV	S.P.V. ARC
Benson	448.8250	-	● 107.2e	WA7PIQ	WA7PIQ
Dragoon	449.7000	-	● el	WA7PIQ	C.A.R.B.A.
Guthrie Peak	448.9750	-	● lr	N7GP	J.P.A.R.A.
Guthrie Peak	449.3750	-	●	K7EAR	E.A.A.R.S.
Heliograph Peak	440.6500	+	● 141.3	K7EAR	E.A.A.R.S.
Heliograph Peak	440.7000	+	● 141.3e	K7EAR	E.A.A.R.S.
Heliograph Peak	447.8250	-	● 100epr	K7EAR	E.A.A.R.S.
Heliograph Peak	448.6750	-	● el	K7JEM	C.A.R.B.A.
Heliograph Peak	449.4000	-	● e	K7EAR	E.A.A.R.S.
Mule Mt	448.7500	-	● r	KC7IM	C.A.R.B.A.
Mule Mt	449.5250	-	● 100aer	KE7IPW	S.E.A.R.S
Oracle	448.7000	-	● r	WA7ELN	WA7ELN
Pinal Peak	448.1750	-	●	WB5QHS	J.P.A.R.A.
Pinal Peak	448.4250	-	● 103.5el	KD7DR	S.A.R.B.A.
Pinal Peak	448.4750	-	● 100l	W7ARA	A.R.A
Pinal Peak	448.6500	-	● elr	WA7KUM	S.A.R.B.A.
Red Mountain	449.9500	-	● el	W7JPI	C.A.R.B.A
Sierra Vista	444.1250	+	●	*W6SEL	Dx-Pony
Sierra Vista	447.9500	-	● 100e	K7RDG	C.A.R.A
Sierra Vista	449.8250	-	● 100ael	N0NBH	N0NBH
<b>SOUTHWEST</b>					
Oatman Mt	448.3000	-	● IRB	KD7DR	S.A.R.B.A.
Telegraph Pass	448.6250	-	● lr	W7SRC	Y.A.R.B.A.
Telegraph Pass	449.0750	-	● 88.5el	W7DIN	D.I.N.
Yuma	445.6800	-	● 123a	KE7LVR	Peter Efro
Yuma	446.6000	-	● 162.2a	KD7GXW	Mark Buono
Yuma	449.9250	-	● 88.5el	W7DIN	D.I.N.
Yuma	449.9750	-	● aelr	W7DIN	D.I.N.
<b>TUCSON METRO</b>					
Marana	448.0000	-	● 100e	KC7CPB	Michael EI
Mt Lemmon	444.9250	+	● 156.7l	K7RST	R.S. of T.
Mt Lemmon	448.5500	-	● 110.9er	N7OEM	Pima Count
Oro Valley	440.4000	+	● 156.7e	W0HF	Oro Valley
Oro Valley	447.4250	-	●	WB7NUY	S.A.R.A.
Tucson	441.7500	+	● 107.2e	K7PCC	P.C.C.A.R.
Tucson	442.1500	+	● aer	AB7AA	AB7AA
Tucson	446.9000	-	● 100e	K7ICU	N7ZQT
Tucson	447.1000	-	● 151.4	KB7LMI	KB7LMI

**358 420-450 MHz**  
**ARIZONA-ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Tucson	447.5000	-	● 136.5ar	N7XJQ	N7XJQ
Tucson	447.6250	-	● eRB	W7HSG	C.A.R.B.A.
Tucson	447.8750	-	● e	KB7RFI	KB7RFI
Tucson	448.3000	-	● l	W7RAP	C.A.R.B.A.
Tucson	448.3250	-	● 156.7	K7RST	R.S. of T.
Tucson	448.7750	-	● 100lr	W7SA	C.R.C.
Tucson	448.9000	-	● aelr	KG7KV	S.P.A.R.C.
Tucson	448.9750	-	● alr	N7CK	C.A.R.B.A.
Tucson	449.3000	-	● 156.7	K7RST	R.S. of T.
Tucson	449.4750	-	● 107.2ae	N7DQP	N7DQP
Tucson	449.6750	-	● 77	NR7J	N7OXL
Tucson	449.8000	-	● 503e	N1DHS	N1DHS
Vail	449.6250	-	● 123el	N7ZQT	K7ICU
<b>WEST CENTRAL</b>					
Black Peak	448.2750	-	● l	*K6DLP	Don Petron
Black Peak	448.6500	-	● el	KF6BXZ	Cactus Rad
Bullhead City	448.9500	-	● 123a	K7PFK	Paul Krick
Bullhead City	449.3750	-	●	N7URK	Darryl Wh
Bullhead City	449.5000	-	●	N7URK	Darryl Wh
Bullhead City	449.6250	-	● 123	KG6PTS	Matt Krick
Crossman Peak	447.5400	-	● l	WB6T	KB6CRE
Fort Mohave	449.9500	-	● 100r	K9TLT	Thomas L.
Golden Valley	448.4000	-	● 123aer	N7FK	N7FK
Golden Valley	448.5000	-	● a	K7MCH	K7MCH
Guadalupe Peak	448.9750	-	● lr	WB7FIK	Cactus Rad
Hualapai Mt	446.3000	-	● 123	K3MK	Matt Krick
Hualapai Mt	448.2500	-	● 131.8	N7SKO	WECOM, INC
Kingman	446.1500	-	● 100e	W7KDS	N.A.D.R.S.
Kingman	447.1000	-	● 100	KA6NLS	Keith Thom
Kingman	448.6500	-	● 151.4el	K7MPR	M.A.R.C.
Lake Havasu City	448.7250	-	● r	W7MCF	W7MCF
Lake Havasu City	449.9500	-	● 141.3e	W7DXJ	W7DXJ
Oatman Mt	448.6200	-	● el	KF6BXP	Cactus Rad
Parker	447.7250	-	●	KE6PCV	KE6PCV
Potato Patch	448.1000	-	●	K6DLP	K6DLP
Potato Patch	448.6800	-	● el	W6PNM	Cactus Rad
Potato Patch	449.4750	-	● aelr	K7RLW	K7RLW
Ram Peak	448.0200	-	●	WR7RAM	K7FY
Smith Peak	443.7750	+	● 100el	W7ARA	A.R.A.

**ARKANSAS**

<b>CENTRAL</b>					
Alexander	444.3000	+	● 131.8/131.8e	N5TKG	N5TKG
Benton	443.1750	+	● e	KC5FWB	KC5FWB
Cabot	443.6500	+	● 82.5lrsWX	W5RHL	W5RHL
Center Ridge	444.1000	+	● 114.8e	N5XF	N5XF
Conway	443.5250	+	● 114.8	W5AUU	FaulkCoARC
Conway	443.8000	+	● 114.8	W5AUU	FalkCoARC
Conway	443.9750	+	● 114.8	W5AUU	W5AUU
Damascus	442.1000	+	●	KD5GMX	KD5GMX
Greers Ferry	443.6500	+	● 88.5lrsWX	W5RHL	W5RHL
Hot Springs	444.0000	+	●	WB5PIB	WB5PIB
Hot Springs	444.6000	+	● 114.8ers WXX	W5LVB	W5LVB
Hot Springs Village	444.7250	+	● e	W5HSV	HSV ARC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Jacksonville	442.6000	+	●	N5KRN	N5KRN
Little Rock	443.0000	+	● 100.0elrs WX	N5CG	CAUHF
Little Rock	443.1250	+	● 114.8el	AC5XV	AC5XV
Little Rock	443.2000	+	● 114.8elrs WX	N5CG	CAUHF
Little Rock	444.0750	+	● 114.8	WA5OOY	WA5OOY
Little Rock	444.2000	+	● 114.8el	W5DI	CAREN
Little Rock	444.4000	+	● 114.8l	WA5OOY	WA5OOY
Little Rock	444.4500	+	● 100.0	W5FD	CAREN
Little Rock	444.8000	+	● 146.2eWX	K5XT	K5XT
Little Rock	444.8500	+	● 114.8lrs WX	N5CG	CAUHF
Malvern	442.2250	+	● 114.8el	N5CG	CAUHF
Malvern	443.5000	+	● 136.5ael WXx	W5BXJ	W5BXJ
Malvern	443.6000	+	● 114.8 (CA) elrsWX	N5CG	CAUHF
Malvern	444.1500	+	● 88.5elx	K5TAC	K5TAC
Maumelle	442.7000	+	● 114.8ae	K6MFM	K6MFM
North Little Rock	443.9000	+	● 114.8	N5QLC	N5QLC
North Little Rock	444.6500	+	● 114.8	W5RXU	W5RXU
North Little Rock	444.7000	+	● 114.8elrs WX	N5CG	CAUHF
Prattville	442.8750	+	● 85.4/85.4	KD5RTO	PVARC
White Hall	442.1750	+	● ers	KJ5PE	PinBlufARC
White Hall	443.7000	+	● eswx	AF5AR	WhtHallCC
Wrightsville	444.4250	+	● 85.4el	N5CG	CAUHF
<b>EAST</b>					
Forrest City	443.4500	+	● 100.0/100.0	KD5DF	KD5DF
Helena	444.8750	+	● 91.5x	N5JLJ	N5JLJ
<b>EAST CENTRAL</b>					
Searcy	444.5000	+	● 192.8e	N5QS	NCAARS
Stuttgart	443.2500	+	●	KB5LN	KB5LN
Vilonia	444.8250	+	● 84.5e	W5AMI	W5AMI
<b>NORTH</b>					
Green Forest	442.4500	+	● WX	KE5LXK	NWAUHF
Harrison	442.9000	+	●	N5NBJ	N5NBJ
Harrison	443.5000	+	● elx	KC0UJZ	KC0UJZ
Harrison	444.8500	+	● 100.0l	WA9SSO	GathMtARC
Mountain Home	442.3000	+	● ersWX	K5OZK	OZARC
Mountain Home	442.5500	+	s	K5BAX	K5BAX
Mountain Home	443.1250	+	●	K5FOY	K5FOY
Mountain Home	444.0000	+	● 100.0	WB5NFC	WB5NFC
Mountain Home	444.9750	+	● 100.0lRB	WB5NFC	NAR VoIP
Yellville	444.0250	+	● e	W5YS	Marion Cty
<b>NORTH CENTRAL</b>					
Clinton	443.3000	+	● 114.8el	W5DI	CAREN
Quitman	444.0500	+	● 127.3e	KC5PLA	KC5PLA
<b>NORTHEAST</b>					
Batesville	444.2500	+	● 94.8rsWX	KD5HPK	KD5HPK
Batesville	444.7500	+	● 94.8 WX	KD5AYE	KD5AYE
Batesville	444.9000	+	● 94.8rs	KD5HPK	KD5HPK
Black Rock	442.4000	+	●	W5WEC	W5WEC
Dell	444.6500	+	● 131.8e	W5ENL	MissCoARA
			L(146.670)rsWX		

## 360 420-450 MHz

## ARKANSAS

Location	Output	Input	Notes	Call	Sponsor
Harrisburg	444.5250	+	●	N5OHO	PARC
Jonesboro	443.1500	+	● 107.2e	K5NEA	NEARC
Jonesboro	443.8750	+	●	W5FGD	W5FGD
Jonesboro	444.4750	+	●l	K5CRS	K5CRS
Jonesboro	444.6000	+	● 107.2el	NI5A	AISTC
Lake City	444.3250	+	●ersWX	KC5TEL	RESPOND
Trumann	443.5000	+	● 107.2l	NI5A	AISTC
NORTHWEST					
Bentonville	442.9500	+	● 97.4	KE5LXK	NWAUHF
Berryville	443.8000	+	●	N6WI	-----
			100.0/100.0		
Brentwood	442.0750	+	● 97.3	KE5LXK	NWAUHF
Decatur	442.8500	+	● 123.0l	N5UXE	N5UXE
Decatur	443.9250	+	● 114.8lx	N5UXE	N5UXE
Elkins	444.1750	+	●	K5HOG	K5HOG
Eureka Springs	444.4750	+	● 110.9ers	WC5AR	WashCoEM
			WX		
Farmington	442.5250	+	● 103.5	KC5PET	KC5PET
Fayetteville	442.5000	+	●	AB5UB	AmRedCross
Fayetteville	443.1000	+	●(CA)el	KA9UBD	KA9UBD
Fayetteville	443.1500	+	●	KA5TGN	KA5TGN
Fayetteville	444.9250	+	●	N5SRA	N5SRA
Ozone	442.6250	+	●e	KC5LVW	KC5LVW
Prairie Grove	444.7000	+	●e	WA5VTW	WA5VTW
			L(224.6(-))		
Rudy	443.7250	+	● 123.0ers	KD5ZMO	CCARC
			WX		
Siloam Spgs	444.3250	+	● 114.8e	N5YEI	N5YEI
Springdale	442.0500	+	● 110.9ael	WC5AR	WC5AR
Springdale	443.6500	+	●	WA5NUO	WA5NUO
SOUTH					
Crossett	444.8250	+	●	W5GIF	W5GIF
			127.3/127.3x		
Crossett	444.9750	+	● 127.3e	N5SEA	SEAARC
SOUTH CENTRAL					
Sheridan	444.9000	+	● 114.8	KB5ZES	Grant ARC
SOUTHWEST					
Arkadelphia	444.8750	+	● 114.8e	KB5ILY	KB5ILY
Athens	444.9750	+	● 88.5/88.5e	KD5NUP	HowCoSAR
			sx		
Dequeen	444.8000	+	● 85.4	WA5LTA	SWARC
Nashville	444.3500	+	● 88.5/88.5e	N5BAB	N5BAB
			sWX		
Nashville	444.9750	+	● 88.5/88.5e	KD5NUP	HowCoSAR
			s		
Willisville	444.9250	+	● 100.0l	KB5ROZ	ARKLA
WEST					
Fort Smith	444.3000	+	● 123.0l	W5ANR	FSAARC
Greenwood	442.4250	+	●e	WD5MHZ	WD5MHZ
Van Buren	444.7750	+	●t	KC5YQB	KC5YQB
WEST CENTRAL					
Mount Ida	444.4750	+	● 114.8e	WX5HOT	DLAS
Mt Magazine	443.2500	+	●	N5XMZ	N5XMZ
			123.0/123.0 WX		
Ola	444.5500	+	●a	WA5YHN	WA5YHN
Russellville	442.7500	+	● 114.8e	K5RLB	K5RLB

Location	Output	Input	Notes	Call	Sponsor
Russellville	443.4000	+	●	K5PXP	ARVARF
Russellville	443.5750	+	● 114.8	K5PXP	ARVARF
Russellville	444.5750	+	● 114.8e	W5MAN	W5MAN

**CALIFORNIA**

**FREQUENCY USAGE - SOUTHERN CALIFORNIA**

So Cal	431.0000		●	PACKET	
So Cal	439.0000		●	PACKET	
So Cal	440.0000		●	SIMPLEX	
So Cal	441.5000		●	PACKET	
So Cal	441.5200		●	CONTROL	
So Cal	444.4600		●	SIMPLEX	
So Cal	445.0000		●	SIMPLEX	
So Cal	446.0000		●	SIMPLEX	
So Cal	446.5000		●	SIMPLEX	
So Cal	446.5200		●	SIMPLEX	
So Cal	446.8600	-	●	TESTPAIR	
So Cal	446.8800	-	●	TESTPAIR	
So Cal	449.4600		●RB	SIMPLEX	
So Cal Atv	439.5000		●	SIMPLEX	

**EAST CENTRAL**

Bishop	444.2000	+	● 114.8elp RB LITZX	K6BDI	K6BDI
Bishop	444.7250	+	●elpRB LITZX	W6KGB	W6KGB
Bishop	444.8000	+	●elpRB LITZX	WA6ZFT	WA6ZFT

**NORCAL-CENTRAL COAST**

Aptos	441.9250	+	● 100	WA6HHQ	WA6HHQ
Bonny Doon	441.3000	+	● 100elx	WB6ECE	WB6ECE RG
Bonny Doon	441.3000	+	● 156.7a	WB6ECE	WB6ECE RG
Carmel	443.8000	+	● 110.9el	KG6UYZ	KG6UYZ
Felton	444.1500	+	● 123elsx	W6WLS	W6WLS
Greenfield	442.0750	+	● 114.8el	N6MVT	CARLA
King City	441.6500	+	● 123elrsx	N6SPD	N6SPD RG
King City	443.9750	+	●lx	WB6FRM	NCCRA
King City	444.0750	+	●elsx	WB6ORK	WB6ORK
King City	444.5500	+	●ex	W6FM	W6FM
Lompoc	443.2750	+	●el	K7AZ	K7AZ
Lompoc	444.8000	+	●ls	WA6VPL	WA6VPL
Los Osos	444.9750	+	● 127.3ers	WB6MIA	WB6MIA
Monterey	441.3000	+	● 136.5#ex	WB6ECE	WB6ECE RG
Monterey	441.3250	+	●elrs	WE6R	WE6R
Monterey	441.6500	+	● 94.8aelrs	N6SPD	N6SPD RG
Monterey	444.2750	+	● 100aelrsx	N6SPD	N6SPD RG
Monterey	444.5250	+	● 123ersx	W6JSO	W6JSO
Monterey	444.7000	+	● 123ers	K6LY	NPSARC
Nipomo	443.7000	+	● 100	KA7DXP	KA7DXP
Nipomo	444.2750	+	●el	WA6VPL	WA6VPL
Nipomo	444.7000	+	● 100e	KB6Q	KB6Q
Panoche	442.6500	+	● 141.3e	WR6E	AC6E
Paso Robles	442.6750	+	● 110.9ae	W6HD	RadioRanch
Pismo Beach	444.6000	+	● 131.8e	KB6BF	KB6BF
Prunedale	441.1250	+	● 123#	KC6UDC	KC6UDC
Prunedale	442.7750	+	● 110.9	KG6NRI	KG6NRI

**362 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Prunedale	443.9000	+	● 123#ers	W6TAR	ECTAR
Salinas	441.4500	+	● 123ersx	K6JE	FPRA
Salinas	442.0250	+	● 146.2el	N6LEX	CCARN
Salinas	442.6000	+	● 110.9a	KG6UYZ	KG6UYZ
Salinas	443.6000	+	● 110.9ex	W6MOW	W6MOW
SanLuisObispo	441.0750	+	● 94.8#	WB6JWB	WB6JWB
SanLuisObispo	442.3000	+	● 127.3elrs	W6BHZ	CPARC
SanLuisObispo	442.7000	+	● 127.3ersx	WB6FMC	WB6FMC
SanLuisObispo	442.8750	+	● elrsx	WB6FMC	WB6FMC
SanLuisObispo	443.5750	+	● ex	W6FM	W6FM
SanLuisObispo	443.8000	+	● #el	N6HYM	N6HYM
SanLuisObispo	443.9750	+	● 127.3#	KG6AKQ	SLOECC
SanLuisObispo	444.1000	+	● 127.3#	KD6EKH	SLOECC
SanLuisObispo	444.4750	+	● elx	W6FM	W6FM
SanLuisObispo	444.5250	+	● 127.3ex	W6FM	W6FM
SanLuisObispo	444.9000	+	● e	KC6WRD	FCC
Santa Cruz	440.4500	+	● 100#aes	W6WL	W6WL
Santa Cruz	440.5500	+	● 94.8aes	AB6VS	LPARC
Santa Cruz	440.8500	+	● 94.8aersx	W6JWS	W6JWS
Santa Cruz	440.9250	+	● 123ers	K6BJ	SCCARC
Santa Cruz	441.6750	+	● 123#	N7WG	N7WG
Santa Cruz	443.4750	+	● 127.3#elr	WB6PHE	WB6PHE
s					
Scotts Valley	444.0000	+	● 94.8l	W6WLS	W6WLS
Soledad	440.5250	+	● 146.2el	N6LEX	CCARN
Soledad	444.3750	+	● 100er	WA6RQX	WEST COAST
Watsonville	443.0500	+	● 94.8ers	K6RMW	K6RMWK6GDI
Watsonville	443.3500	+	● 123#	KB6MET	KB6MET
NORCAL-EAST BAY					
Antioch	440.6500	+	● 127.3ers	K6RGK	O.T.H.E.R.
Antioch	444.7250	+	● 114.8#l	KD6QDW	NORCALRUG
Berkeley	440.1750	+	● 131.8x	K6GOD	K6GOD
Berkeley	440.8250	+	● 114.8lx	WI6H	WI6H
Berkeley	440.9000	+	● 131.8ers	N6BRK	NALCO
Berkeley	440.9250	+	● DCSelx	KH8AF	KH8AF
Berkeley	442.2750	+	● 100#	WA6ZTY	WA6ZTY
Berkeley	442.6750	+	● elsx	WB6UZX	WB6UZX
Berkeley	442.7250	+	● elx	K6DJR	CALNET
Berkeley	443.3250	+	● 100#elx	WB6JKV	GRS
Concord	440.3000	+	● aelx	N6AMG	ERG
Concord	440.3250	+	● lx	WB6FRM	NCCRA
Concord	440.8750	+	● 79.7aelrs	WA6AEO	CCRA
x					
Concord	441.2000	+	● elx	N6GVI	CATS
Concord	441.3250	+	● 100aelrsx	W6CX	MDARC
Concord	441.7500	+	● elrx	W6YOP	YOP HLLS
Concord	441.8250	+	● #ex	WB6BDD	WB6BDD
Concord	442.4500	+	● ersx	KI6O	KI6O
Concord	442.6500	+	● 100#x	WA6ZTY	WA6ZTY
Concord	443.5000	+	● ex	K6JJC	RMRG
Concord	443.5750	+	● #elx	K6IRC	ARN
Concord	443.8000	+	● 100ex	K6POU	MDRA
Concord	444.8750	+	● 123#ex	K6FJ	K6FJ
Dublin	442.1500	+	● 123#ael	WD6INC	W1LLE
El Cerrito	444.7000	+	● el	N6GVI	CATS
Fremont	440.0000	+	● 233.6el	WA6FSP	WA6FSP

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Fremont	440.1750	+	● 156.7ersx	K6GOD	SPV FIRE
Fremont	441.1250	+	● 100#e	KC6WXO	ACWDRRC
Fremont	442.6000	+	● 107.2	WA6PWW	TRICO ARC
Fremont	443.4000	+	● ex	WA6KPX	YAARC
Fremont	443.7000	+	● 136.5elx	K6JJC	RMRG
Fremont	443.7250	+	● 127.3elrsx	N6HWI	WB6PHE
Fremont	444.8000	+	● erx	WA6GEL	Red Carpet
Hayward	440.0500	+	● 156.7	KQ6YG	KQ6YG
Hayward	440.1750	+	● 131.8e	K6GOD	GOD
Hayward	440.4750	+	● 71.9ael	KK6AN	NorCal RUG
Hayward	440.9500	+	● 100	KB6LED	KB6LED
Hayward	441.8000	+	● l	KQ6RC	KQ6RC
Hayward	442.3500	+	● 107.2	K6GOD	GOD
Hayward	442.8750	+	● 100	K6DDR	K6DDR
Hayward	443.3250	+	● 114.8el	K6LNK	CARLA
Hayward	444.8250	+	● 127.3#ers	K6EAG	Hayward RC
Martinez	444.4500	+	● 107.2ers	KF6HTE	MtzARC
Monterey	442.2250	+	● #e	WH6KA	WH6KA
Moraga	442.4500	+	● ersx	KI6O	KI6O
Moraga	443.4250	+	● lrx	KB7IP	N. CA Assn
Newark	444.1500	+	● 103.5e	N3EL	DX2N CLUB
Oakland	440.3500	+	● 123elrs	KM6EF	GSARC
Oakland	440.4000	+	● elx	WB6WTM	WB6WTM
Oakland	440.5750	+	● 118.8ersx	W6EBW	EBMUD
Oakland	441.2250	+	● 100lx	W6RCA	W6RCA
Oakland	441.4250	+	● 114.8#ex	WT6L	OARA
Oakland	441.4250	+	● 114.8	WT6L	WT6L
Oakland	441.4750	+	● 127.3lrx	W6YOP	YOP HLLS
Oakland	442.2000	+	● elx	KH8AF	KH8AF
Oakland	442.2500	+	● 103.5lx	KD6QDW	KD6QDW
Oakland	442.4000	+	● 77aersx	WB6NDJ	ORCA
Oakland	443.2000	+	● elx	N6GVI	CATS
Oakland	443.3500	+	● 186.2rsx	AC6OT	SSARO
Oakland	443.3750	+	● 114.8#ex	WB6SHU	W6BUR
Oakland	443.4750	+	● 100	N6QOP	CARLA
Oakland	443.8750	+	● l	W6MTF	W6MTF
Oakland	443.9750	+	● 100elx	WW6BAY	Bay Net
Oakland	444.2500	+	● 100ex	WB6TCS	WB6TCS
Oakland	444.6500	+	● #lx	W6PUE	NORCAL
Oakland	444.7250	+	● 114.8	KK6RQ	KK6RQ
Oakland	444.8000	+	● #	KD6GLT	KD6GLT
Orinda	440.6250	+	● 79.7aelrs	WA6AEO	CCRA
			x		
Orinda	441.9750	+	● 100#x	WA6BZS	WA6BZS
Orinda	443.0500	+	● 114.8el	N6QOP	CARLA
Orinda	443.8250	+	● 136.5elx	K6JJC	RMRG
Orinda	444.0000	+	● 100#ax	KE6PTT	KE6PTT
Orinda	444.7750	+	● 127.3#lrx	W6YOP	YOP HLLS
Pittsburg	440.1250	+	● aelrsx	K6PIT	K6BIV
Pleasanton	442.0750	+	● 103.5el	N6MVT	CARLA
Pleasanton	442.6250	+	● 94.8#elrs	K6LRG	L.A.R.G.E.
			x		
Pleasanton	442.9250	+	● rx	W6RGG	W6RGG
Pleasanton	443.6500	+	● DCSx	K6TEA	K6TEA
Pleasanton	444.2750	+	● #el	N6LDJ	HORK
Richmond	440.9750	+	● #e	K6LOU	K6LOU

**364 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Richmond	442.1500	+	● 100ae	WA6DUR	WA6DUR
Richmond Heigh	441.6500	+	● 100l	K6JSI	WIN System
San Francisco	441.5750	+	● 146.2l	KC6IAU	KC6IAU
San Leandro	442.7750	+	● el	KB6NCL	KG6KCL
San Leandro	444.2000	+	● 107.2er	W6RGG	AC RACES
San Pablo	444.2750	+	● 82.5ers	WD6EZC	CCCC
San Ramon	440.4250	+	● 79.7aelrs	WA6AEO	CCRA
			x		
San Ramon	442.5500	+	●	N6APB	N6APB
South San Fran	440.6000	+	● DCSI	K6HN	K6HN
Walnut Creek	442.5250	+	● 88.5e	K6MFM	K6MFM
Walnut Creek	443.4750	+	● 114.8el	N6MVT	CARLA
<b>NORCAL-NORTH BAY</b>					
American Canyo	443.9000	+	● 173.8el	W6FMG	MARRN
Benicia	441.2500	+	● 100er	KR6BEN	BeniciaARC
Benicia	442.7500	+	● 100aer	KR6BEN	BeniciaARC
Calistoga	441.6750	+	● 123elrx	WA7G	WIN System
Calistoga	441.9000	+	● 151.4ersx	W6CO	SARS
Calistoga	444.1500	+	● elrsx	N6PMF	YOP HLLS
Calistoga	444.1750	+	● 151.4el	N6TKW	NARC
Calistoga	444.4750	+	● #elx	K6IRC	ARN
Clear Lake	442.8250	+	● elx	WR6COP	K6COP
Cobb	442.8750	+	● #e	KE6QDW	KE6QDW
Geyserville	442.0500	+	● 100#e	WA6OYK	WA6OYK
Kelseyville	441.3500	+	● 100ex	KG6UFR	CRS
Kelseyville	441.4250	+	● 100#ex	N6GJM	CDF/VIP
Laytonville	440.8250	+	● 114.8el	WI6H	WI6H
Mill Valley	443.2500	+	● 179.9erx	K6GWE	ACS
Mill Valley	444.6750	+	● elx	KJ6RA	Patio RS
Napa	440.0500	+	● ers	W6CO	SARS
Napa	440.8500	+	● 173.8#ae	N6NAR	NARS
Napa	441.6750	+	● 107.2erx	WA7G	WA7G
Napa	441.8000	+	● 151.4aer	W6CO	SARS
Napa	442.2500	+	● 151.4elr	N6TKW	HAMSEXY
Napa	444.5250	+	● aDCSel	K6ZRX	K6ZRX
Novato	440.2500	+	● elx	N6GVI	CATS
Novato	440.9250	+	● DCSelx	KH8AF	KH8AF
Novato	442.2000	+	● elx	KH8AF	KH8AF
Novato	443.6000	+	● elsx	KI6B	SMRS
Petaluma	444.2250	+	● elr	NI6B	SMRS
Pt Reyes Stn	444.5250	+	● el	WB6TMS	SMRS
San Anselmo	440.5500	+	● 100#	W6RV	WY8T
San Rafael	440.9250	+	● DCSel	KH8AF	KH8AF
San Rafael	442.1750	+	● DCSel	KH8AF	KH8AF
San Rafael	443.5250	+	● 82.5er	K6GWE	ACS
Santa Rosa	440.2000	+	● 88.5elrs	KD6CJQ	KD6CJQ
Santa Rosa	440.4500	+	● 88.5	K6EAR	EARA
Santa Rosa	441.3000	+	● 88.5lrs	KV6A	SKM
Santa Rosa	441.3750	+	● 114.8es	W6SON	SCRA
Santa Rosa	443.8250	+	● 100#	WB7ABP	WB7ABP
Santa Rosa	444.3750	+	● lrx	WB6RUT	WB6RUT
Santa Rosa	444.9000	+	● 88.5#es	KF6SZA	KF6SZA
Sausalito	442.5250	+	● 114.8e	K6ER	K6ER
Sausalito	444.5500	+	● lx	W5ANT	ADC
Sebastopol	441.1000	+	● 192.8elrs	WA6FUL	WA6FUL
Sebastopol	441.3750	+	● 88.5ers	W6SON	SCRA

Location	Output	Input	Notes	Call	Sponsor
Sebastopol	442.3250	+	●el	N6AMG	ERG
Sebastopol	443.4250	+	●114.8elrs	WA6FUL	Seb C ERT
Sebastopol	444.8250	+	●131.8	WA6TIP	WA6TIP
Willits	444.1500	+	●elr	WB6TMS	SMRS
Yountville	444.7250	+	●151.4es	N6TKW	NARC
<b>NORCAL-NORTH COAST</b>					
Crescent City	442.5250	+	●127.3ael	KA7PRR	KA7PRR
Crescent City	443.0500	+	●100#	KD6GDZ	KD6GDZ
Eureka	442.0000	+	●100#	AE6R	AE6R
Eureka	442.2250	+	●elrx	WA6RQX	WA6RQX
Hopland	444.8750	+	●141.3elr	WA6RQX	SMRA
Laytonville	443.0000	+	●100l	K6JSI	WIN System
Laytonville	444.8000	+	●elrx	WA6RQX	WA6RQX
McKinleyville	440.1000	+	●100e	KJ6BDK	ESARA
Samoa	443.1500	+	●103.5	WA6HZT	WA6HZT
Scotia	443.2500	+	●103.5#l	K6FWR	FWRA
Smith River	443.1000	+	●100l	K6SLS	WIN System
Ukiah	440.0250	+	●141.3elrx	WA6RQX	SMRA
Ukiah	440.8500	+	●141.3elr	WA6RQX	WA6RQX
Willits	440.0750	+	●elrx	WA6RQX	WA6RQX
Willits	443.1750	+	●123#elx	K7WWA	k7wwa
Willits	444.5000	+	●103.5aex	WD6FGX	LLVRG
Willits	444.9250	+	●100#elrsx	K7WWA	K7WWA
<b>NORCAL-NORTH EAST</b>					
Alturas	441.2250	+	●100el	K6PRN	KJ6RA
Alturas	442.3500	+	●85.4#ex	WB6HMD	WB6HMD
Bella Vista	444.6250	+	●107.2e	N3FQ	N3FQ
Burney	440.2500	+	●103.5#	KI6WG	KI6WG
Burney	440.7500	+	●123el	N6QOP	CARLA
Canby	444.6750	+	●156.7el	K6PRN	KJ6RA
Chester	444.5000	+	●103.5e	KF6CCP	KF6CCP
Cohasset	444.1250	+	●lx	KH8AF	KH8AF
Lakehead	442.1750	+	●ex	KH8AF	KH8AF
Mineral	440.9750	+	●100elx	N6TZG	N6TZG
Mt Shasta City	444.3500	+	●elx	K6PRN	Patio RS
Mt Shasta City	444.4750	+	●100aelxsx	K7TVL	Ore Conn
Mt Shasta City	444.8250	+	●100e	AB6MF	AB6MF
Quincy	441.6250	+	●100#x	W6RCA	W6CBS
Quincy	444.7000	+	●123ers	KR6G	KR6G
Red Bluff	444.1500	+	●lx	KH8AF	KH8AF
Redding	440.0500	+	●#elx	NA0SA	N.A.S.A.
Redding	442.8500	+	●el	WR6TV	W6QWN
Redding	443.0500	+	●110.9el	WR6TV	W6QWN
Redding	444.3250	+	●100#aels	K7TVL	Ore Conn
x					
Redding	444.5500	+	●100elrsx	NC6SV	SCARS
Redding	444.6500	+	●131.8	KD6LOM	KD6LOM
Shasta Lake	442.0750	+	●114.8el	K6JKL	CARLA
Susanville	443.0250	+	●88.5lpRB	K6LRC	K6ME
LITZX					
Susanville	443.0250	+	●100lpRB	W6EXP	K6JKC
LITZX					
Susanville	443.9000	+	●91.5elsx	K6LRC	K6LRC
Susanville	444.9750	+	●91.5elrsx	K6LRC	K6LRC
Westwood	441.0250	+	●123el	N6TZG	N6TZG
Yreka	443.7500	+	●100#aelrx	K6SIS	SCARA

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Location	Output	Input	Notes	Call	Sponsor
Yreka	444.4250	+	●elx	K6PRN	Patio RS
Yreka	444.9000	+	●100e	AB6MF	AB6MF
<b>NORCAL-SACRAMENTO VALLEY</b>					
Alleghany	444.9250	+	●88.5x	WR6ASF	WA6HWT
Auburn	440.5750	+	●94.8e	K6ARR	SFARC
Auburn	443.6000	+	●141.3elx	N6LYE	N6LYE
Auburn	443.7750	+	●123#	N6HZQ	N6HZQ
Auburn	444.5000	+	●94.8#ex	WA6IOK	GBAY
Auburn	444.6000	+	●192.8e	N6NMZ	N6NMZ
Auburn	444.9000	+	●94.8#	W6CUL	W6CUL
Cameron Park	440.1250	+	●aelx	N6RDE	N6RDE
Camino	441.2250	+	●82.5#aelx	N6YBH	N6YBH
Chico	440.5000	+	●a	WA6UHF	WA6UHF
Chico	440.5500	+	●el	WB6RHC	WB6RHC
Chico	440.6500	+	●110.9aesx	W6RHC	GEARS
Chico	440.6750	+	●elrsx	N6EJX	N6EJX
Chico	441.2250	+	●114.8#	W6CBS	W6CBS
Chico	441.4000	+	●110.9elx	WB6RHC	WB6RHC
Chico	442.3750	+	●100ex	W6ECE	CARA
Chico	444.4000	+	●136.5#	KE6ADC	BARE
Citrus Heights	441.1750	+	●123e	KG6ZTE	PARA
Citrus Heights	444.7250	+	●ae	KA6FTY	KA6FTY
Colfax	440.9500	+	●192.8l	N6NMZ	N6NMZ
Cool	440.9750	+	●	N6TZG	N6TZG
Diamond Spring	444.0750	+	●lx	W5ANT	ADC Assoc.
Dixon	444.5250	+	●l	K6JWN	K6JWN
Dobbins	444.3000	+	●elrsx	N6ICW	N6ICW
El Dorado Hill	441.1000	+	●123el	N6QDY	N6QDY
EIDoradoHills	444.4500	+	●85.4#aelx	WT6G	WT6G
Elk Creek	444.2000	+	●100#ersx	N6YCK	N6YCK
Esparto	441.1250	+	●127.3lrx	K6SCA	RMRG
Fair Oaks	440.7250	+	●162.2ex	WB6HEV	PARE
Fairfield	440.9250	+	●DCSelx	KH8AF	KH8AF
Fairfield	441.1500	+	●77elr	K6SOL	SCARS
Fairfield	442.2250	+	●elx	KH8AF	KH8AF
Fairfield	442.7750	+	●77e	KC6UJM	KC6UJM
Fairfield	443.4000	+	●	WL3DZ	DX-PINOY
Fiddletown	443.8750	+	●156.7lrx	K6SZQ	RMRG
Folsom	440.3500	+	●156.7elx	AB6LI	AB6LI
Folsom	442.3500	+	●136.5aelx	KS6HRP	SHARP
Folsom	442.5250	+	●77ae	K6MFM	K6MFM
Folsom	443.1250	+	●100e	W6YDD	YDD 1.2
Foresthill	442.7000	+	●114.8#ae	KA6ZRJ	KA6ZRJ
Foresthill	442.8750	+	●131.8ae	N6NMZ	PCSAR
Georgetown	441.5750	+	●#lx	K6IRC	ARN
Georgetown	443.1750	+	●#elx	K6IRC	ARN
Georgetown	443.5500	+	●lx	K6SRA	NCCRA
Georgetown	443.8500	+	●x	WA6APX	WA6APX
Georgetown	444.0250	+	●107.2elx	K6JJC	RMRG
Grass Valley	440.1000	+	●151.4lsx	KO6CW	KO6CW
Grass Valley	440.5250	+	●192.8aelx	KB6LCS	KB6LCS
Grass Valley	441.0250	+	●100#elx	W6RCA	W6CBS
Grass Valley	442.1500	+	●151.4#lsx	AB6LI	AB6LI
Grass Valley	442.4250	+	●elx	KF6GLZ	N6ZN
Grass Valley	442.6250	+	●#elsx	W6AI	W6AI
Grass Valley	442.9500	+	●107.2#el	N6VYQ	INTERCITY



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Grass Valley	443.0250	+	● 114.8aelr SX	WA6WER	CPRA
Grass Valley	443.6500	+	● 118.8es	KG6BAJ	CPRA
Grass Valley	444.0500	+	● 136.5ex	K6NP	GBTPRC
Grass Valley	444.7500	+	● 167.9e	K6RTL	NCAA
Jackson	443.6750	+	● 156.7elx	K6SCA	RMRG
Kelsey	444.8250	+	● #	W6TIQ	W6TIQ
Lincoln	443.2250	+	● 167.9el	W6LHR	LHARG
Marysville	440.4250	+	● 123#	KG6PND	KG6PND
Marysville	443.3250	+	● 136.5elx	K6JJC	RMRG
Maxwell	442.2750	+	● 100el	N6NMZ	Patio RS
Mt Aukum	442.0500	+	● 156.7lx	K6SCA	RMRG
Mt Shasta	440.2750	+	● 118.8elrx	N6QGZ	WA6YOP
Nevada City	444.9500	+	● 100e	W6JP	W6JP
Oroville	440.9000	+	● 110.9elr	W6SCR	Butte SCR
Oroville	441.4750	+	● 114.8#elr X	W6YOP	YOP HILLS
Oroville	442.3500	+	● 110.9ex	WA6UHF	WA6UHF
Placerville	440.7000	+	● 123elx	WA6BTH	P&F
Placerville	441.0500	+	● 127.3#	N6UUI	TEL PNRS
Placerville	441.6250	+	● #e	W6RCA	W6CBS
Placerville	441.7250	+	● 82.5s	AG6AU	EDCARC
Placerville	442.4750	+	● 110.9lx	WA6BTH	P&F
Placerville	443.9250	+	● 179.9aes	N6QDY	CARUN
Pollock Pines	442.4750	+	● 123aelx	WA6KQV	P&F
Red Bluff	442.4000	+	● 110.9#e	W6QWN	W6QWN
Red Bluff	442.9500	+	● 67elx	K16FEO	K16FEO
Red Bluff	443.1000	+	● 100#	N6YCK	N6YCK
Redding	444.1000	+	● 131.8#	KD6LOM	KD6LOM
Rescue	441.2500	+	● es	W7KEZ	W7KEZ
Rocklin	442.9500	+	● 67el	K16FEO	K16FEO
Roseville	442.1250	+	● 179.9#	N6UG	N6UG
Roseville	442.5750	+	● 162.2e	KD6PDD	HPARCS
Roseville	444.3500	+	● 114.8e	K6GBM	GBM School
Sacramento	440.2000	+	● 131.8	KU6P	SCCESA
Sacramento	441.4500	+	● 100#alr	KJ6KO	KJ6KO
Sacramento	441.7750	+	● er	N6ICW	N6ICW
Sacramento	441.8500	+	● 77e	NA6DF	SHARK
Sacramento	441.9500	+	● 151.4el	K6YC	K6YC
Sacramento	442.3250	+	● #elx	KF6BIK	W6GU
Sacramento	442.4000	+	● #elx	WB6GWZ	WB6GWZ
Sacramento	442.5000	+	● 151.4esx	WA6ZZK	WA6ZZK
Sacramento	442.6000	+	● 100	N6NA	RCARCS
Sacramento	442.8000	+	● 100#alr	W6AK	SARC
Sacramento	442.9000	+	● 136.5e	K6NP	GBTPRC
Sacramento	443.2750	+	● e	WU7Q	WU7Q
Sacramento	443.4500	+	●	NØRM	WB6RVR
Sacramento	443.9000	+	● 136.5aelr S	W6YDD	YDD 1.2
Sacramento	444.4250	+	● elx	K6PRN	Patio RS
Sacramento	444.6250	+	● 123#ael	KC6MHT	KC6MHT
Shingle Spring	441.3000	+	● 127.3e	N2THD	N2THD
Stonyford	443.0750	+	● 114.8elx	N6MVT	CARLA
Sutter	443.8500	+	● 127.3#x	WD6AXM	WD6AXM
Vacaville	440.0250	+	● 127.3aelr SX	WV6F	Western Va

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Location	Output	Input	Notes	Call	Sponsor
Vacaville	440.5250	+	● 136.5	KB6LCS	KB6LCS
Vacaville	440.7500	+	● 100#elx	K6LNK	CARLA
Vacaville	441.6000	+	● #alx	W6RCA	W6CBS
Vacaville	441.7750	+	● elrx	N6ICW	N6ICW
Vacaville	441.9750	+	● 94.8#x	W6RCA	W6CBS
Vacaville	442.0000	+	● 179.9	N6UG	N6UG
Vacaville	442.0250	+	● 179.9lx	W6KCS	W6KCS
Vacaville	442.3000	+	● elx	W6NQJ	N6ZN
Vacaville	442.5500	+	● #ex	N6APB	N6APB
Vacaville	442.8500	+	● 146.2#ex	AB6CQ	CNARN
Vacaville	442.9750	+	● 136.5elx	K6JJC	RMRG
Vacaville	443.3000	+	● 131.8#el	KB5JR	WV6F
Vacaville	443.7500	+	● elr	K9GVF	CALNET
Vacaville	443.9500	+	● 136.5x	K6MVR	MVRC
Vacaville	444.1250	+	● e	W6SEL	DX-PINOY
Vacaville	444.5250	+	● lxx	AA6GV	SMRS
Vacaville	444.5750	+	● elx	W5ANT	ADC
Vacaville	444.7500	+	● 107.2ex	WA6RTL	NCAA
Vacaville	444.8500	+	● #lx	W6PUE	NORCAL
Vacaville	444.9250	+	● 151.4#lx	AB6LI	AB6LI
Volcano	440.4500	+	● 127.3x	W6KAP	W6KAP
Walnut Grove	443.7000	+	● ex	WA6JIV	WA6JIV
Williams	442.8750	+	● 192.8#el	N6NMZ	Colusa SO
Woodland	440.4750	+	● 192.8ers	KC6UDS	YoloARS
Woodland	444.1000	+	● 71.9esx	KE6YUV	BARK
Zamora	440.1500	+	● x	W6OF	HQPPARC
Zamora	441.8500	+	● 156.7x	K6KCP	K6KCP
NORCAL-SAN JOAQUIN VALLEY					
Ahwahnee	444.5000	+	● 131.8aex	WB6NIL	WB6NIL
Angels Camp	441.1250	+	● 156.7lrx	K6SCA	RMRG
Auberry	444.2750	+	● 127.3lrsx	KG6IBA	KG6IBA
Auberry ca	441.4750	+	● x	W6JCA	W6JCA
Bailey	442.1000	+	● #ex	N6LZR	SARC
Bakersfield	440.8500	+	● 141.3el	KE6CUW	KK6AC
Bakersfield	443.0000	+	● 141.3elx	KK6AC	KK6AC
Bakersfield	443.2750	+	● 141.3x	N6RDN	N6RDN
Bakersfield	443.9000	+	● 100e	W6LIE	KCCVARC
Bakersfield	444.6750	+	● 107.2#el	KG6FOS	KG6FOS
Bakersfield	444.7500	+	● 141.3#	N6SMU	N6SMU
Bakersfield	444.9250	+	● 103.5el	K6RET	K6RET
Bakersfield	447.6400	-	● 100#elx	K6JSI	WIN System
Bakersfield	447.7200	-	● #elx	KB6OOC	CALNET
Clovis	440.1000	+	● ars	W6NBK	Nigel Keep
Clovis	440.3500	+	● 141.3ael	NI6M	CARP
Clovis	443.8000	+	● 114.8e	KE6JZ	KE6JZ
Clovis	444.7250	+	● 141.3#ael	K6ARP	CARP
x					
Coalinga	440.5250	+	● 146.2el	N6LEX	CCARN
Coalinga	440.6750	+	● 146.2aelr	W6EMS	CNARN
sx					
Coalinga	440.7500	+	● 114.8elx	K6JKL	CARLA
Coalinga	441.6750	+	● 100elx	K6JSI	WIN System
Coalinga	441.9000	+	● 100elrsx	N6OA	Kings ARC
Coalinga	442.0250	+	● 146.2elx	N6LEX	PBI
Coalinga	442.4250	+	● #elx	KF6FM	SwRRC
Coalinga	443.3250	+	● 141.3elx	W6WYT	W6WYT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Coalinga	443.3250	+	● 94.8elx	K6JJC	RMRG
Coalinga	443.7250	+	● 107.2lx	K6NOX	N6LYE
Coalinga	444.7750	+	● 141.3el	WA6RQX	WA6RQX
Coarsegold	442.9000	+	● 127.3e	W6HMH	W6HMH
Coarsegold	444.3750	+	● 123al	K6MXZ	K6MXZ
Columbia	440.8500	+	● 146.2#ae	K6DEL	DELCOM
Columbia	440.9750	+	● 103.5aers	N6EUO	TCARES
Concord	440.7750	+	● elx	N6BLA	CALNET
Copperopolis	440.0000	+	● 141.3lx	KG6TXA	SALAC
Copperopolis	441.6500	+	● 156.7	KD6FVA	SDARC
Copperopolis	442.3750	+	● elrsx	N6MAC	N6MAC
Fiddletown	442.2500	+	● 107.2lrx	W6SF	SDARC
Fresno	440.3750	+	● elx	N6AMG	ERG
Fresno	441.4000	+	● elx	K6TVI	Calnet
Fresno	441.8000	+	● 141.3aelx	N6LYE	N6LYE
Fresno	442.3500	+	● 71.9#lx	WB6TIA	ACES
Fresno	442.9500	+	● 103.5elx	KK6AC	KK6AC
Fresno	443.1250	+	● #e	N6PNZ	N6PNZ
Fresno	443.2500	+	● 107.2sx	WQ6CWA	QCWA
Fresno	443.3000	+	● 107.2x	K6NOX	N6LYE
Fresno	443.3750	+	● lx	KE6JZ	SRG
Fresno	443.4000	+	● lx	NA6MM	NCCRA
Fresno	443.4250	+	● 141.3ex	W6WYT	W6WYT
Fresno	443.6000	+	● 141.3#elx	W6FSC	N6MTS
Fresno	443.6000	+	● 114.8ex	N6LYE	N6LYE
Fresno	443.6500	+	● 141.3#	KE6SHK	KE6SHK
Fresno	443.8750	+	● 107.2ael	N6LDG	N6LDG
Fresno	443.9750	+	● lx	K6SRA	NCCRA
Fresno	444.1000	+	● 100e	WA6NIF	Jim Erbe
Fresno	444.2000	+	● 141.3x	W6TO	Fresno ARC
Fresno	444.2500	+	● 100elx	K6JSI	CCAC
Hanford	444.9500	+	● 100aelrs	KA6Q	Kings ARC
Lodi	444.2500	+	● 114.8elrx	WB6ASU	WB6ASU
Los Banos	444.0000	+	● 123e	K6TJS	AA6LB
Madera	443.6000	+	● 186.2e	N6LYE	N6LYE
Maricopa	443.0750	+	● es	KC6WRD	FCC
Mariposa	441.3500	+	● 107.2ex	K6SIX	K6SIX
Mariposa	441.4250	+	● 74.4ex	KF6CLR	Delhi ARC
Mariposa	442.7000	+	● 88.5ex	NV6RN	VARN
Mariposa	443.0750	+	● 107.2aelx	K6IXA	K6IXA
			x		
Mariposa	444.7000	+	● 94.8elsx	W6BXN	TurlockARC
Merced	440.8000	+	● 114.8ex	N6LYE	N6LYE
Merced	442.2000	+	● 141.3lx	KM6OR	KM6OR
Merced	442.4000	+	● #elx	KF6FM	SwRRC
Merced	442.6750	+	● 107.2elx	KG6KKV	ARRG
Modesto	440.2250	+	● 136.5esx	WD6EJF	SARA
Modesto	440.8000	+	● 107.2elx	N6LYE	N6LYE
Modesto	442.0750	+	● 123#elx	N6QOP	CARLA
Modesto	442.5500	+	● x	N6APB	K6PBB
Modesto	443.1750	+	● 107.2ex	K6JJC	RMRG
Modesto	443.5250	+	● 107.2#lx	K6JSI	WIN System
Modesto	443.8250	+	● elx	K6JJC	RMRG
Modesto	444.2250	+	● 107.2#x	N6OGN	KI6AG
Mount Bullion	441.5500	+	● 77elx	K6RDJ	WB6PBN
Mountain Ranch	440.9000	+	● ael	N6GVI	CATS

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Oakhurst	441.1750	+	● 146.2erx	W6WGW	MCARC
Oakhurst	444.0500	+	● 107.2ae	WB6NIL	WB6NIL
Parkfield	443.7000	+	● 141.3elx	AA6GZ	N6GSM
Pine Grove	441.5250	+	● 100aesx	K6ARC	ACARC
Pioneer	443.6250	+	● #lx	K6MSR	MSR
Porterville	440.2500	+	● elrsx	AB6MJ	AB6MJ
Porterville	440.8250	+	● elx	W6KGB	GRONK
Porterville	441.5250	+	● 67aelrs	KR6DK	KR6DK
Porterville	442.2750	+	● 100#	AC6KT	AC6KT
San Andreas	441.7000	+	● #ex	W6ALL	W6ALL
San Andreas	443.3500	+	● 156.7lrx	K6SCA	RMRG
San Benito	440.6000	+	● 67elx	K16FEO	K16FEO
Selma	442.0500	+	● rsx	AB6MJ	AB6MJ
Sonora	440.4000	+	● lx	WB6WTM	WB6WTM
Sonora	443.4750	+	● 103.5ael	N6QOP	CARLA
Sonora	444.6500	+	● elx	K6KVA	K6KVA
Stockton	440.0750	+	● 131.8x	KE6DXF	KE6DXF
Stockton	442.2750	+	● 103.5#el	K6GTO	K6GTO
Stockton	442.7250	+	● 77elx	K16FEO	K16FEO
Stockton	443.1000	+	● el	N6GVI	CATS
Stockton	444.3250	+	● 94.8#ex	WA6TCG	VHF-FM
Tehachapi	440.6250	+	● 88.5elx	W6SLZ	VBSET
Tehachapi	442.9250	+	● 131.8ex	K16HHU	K16HHU
Tehachapi	444.4250	+	● 100el	KG6KKV	KG6KKV
Tracy	443.0000	+	● el	KH7I	KH7I
Turlock	442.1750	+	● 110.9	WB6PBN	K6RDJ
Twain Harte	440.5500	+	● 114.8#	KE6KUA	KE6KUA
Twain Harte	441.9250	+	● 123lrx	W6YOP	YOP HLLS
Valley Springs	441.0750	+	● 118.8ers	W6EBW	EBMUD
Visalia	440.4000	+	● 103.5elrsx	WA6BAI	TCARC
Visalia	440.4500	+	● 141.3ex	N6BYH	N6BYH
Visalia	441.9750	+	● 82.5#aes	W6ARE	W6ARE
Visalia	443.0250	+	● 88.5#ae	WA6BLB	WA6BLB
Visalia	443.2000	+	● elx	KM6OR	KM6OR
Visalia	443.3500	+	● 141.3#	WA6YLB	WA6YLB
Visalia	444.4500	+	● 127.3	WA6MSN	WA6MSN
Visalia	444.8250	+	● 141.3elrsx	N6SGW	N6SGW
Weldon	444.0500	+	● 131.8	KA6IYS	KA6IYS
West Point	441.3750	+	● 123#	WB6LZV	WB6LZV
Westley	440.5000	+	● elx	N6AMG	ERG
Westley	441.2750	+	● 77elx	K6RDJ	KF6EQR
Westley	443.6250	+	● aelx	K6MSR	MSR
Westley	444.1750	+	● 141.3elrx	WA6RQX	WA6RQX
<b>NORCAL-SOUTH BAY</b>					
Boulder Creek	441.3000	+	● 100elx	WB6ECE	WB6ECE RG
Campbell	441.0250	+	● 156.7ers	K9GVF	K9GVF
Campbell	442.1750	+	● 100el	K9GVF	CalNet
Cupertino	440.1250	+	● 114.8#l	W6AMT	AMT ARC
Cupertino	440.1500	+	● 100ers	W6TDM	Cupertino
Cupertino	441.5500	+	● aes	W6VB	W6VB
Cupertino	442.1250	+	● aesx	WR6BAT	K6LLK
Cupertino	442.3500	+	● e	K6GOD	GOD
Cupertino	443.1500	+	● 100lrs	K6SA	SARA
Fremont	444.4750	+	● #elx	W6ARA	PAARA
Hollister	441.9000	+	● 110.9el	W6MOW	W6MOW
Los Altos	440.8750	+	● 100rs	KH6N	KH6N

Location	Output	Input	Notes	Call	Sponsor
Los Altos	441.2500	+	●el	WB6WTM	WB6WTM
Los Altos	443.6750	+	●ael	K6MSR	MSR
Los Gatos	440.6500	+	●94.8#ex	WA6JZN	WA6JZN
Los Gatos	441.0500	+	●123#ex	N6UUI	TEL PNRS
Los Gatos	441.6250	+	●100#	W6RCA	W6CBS
Los Gatos	441.7000	+	●127.3el	K6UB	K6UB
Los Gatos	442.3000	+	●114.8elx	K6INC	SCAN INT'L
Los Gatos	443.0250	+	●aex	WA6ABB	WA6ABB
Los Gatos	443.7500	+	●100elrx	K9GVF	K9GVF
Los Gatos	444.4250	+	●107.2#	NA6MM	NA6MM
Los Gatos	444.9250	+	●156.7elx	KB6LCS	WA6HWT
Los Gatos	444.9750	+	●elx	W5ANT	ADC
LosAltosHills	443.8500	+	●el	W6BUG	Bay Users
LosAltosHills	444.2250	+	●131.8aex	KE6JTK	KE6JTK
Milpitas	441.3000	+	●100ex	WB6ECE	WB6ECE RG
Milpitas	442.3500	+	●100e	K6GOD	GOD
Milpitas	443.0250	+	●ers	K6EXE	K6EXE
Morgan Hill	440.5750	+	●114.8#	KA6ZRJ	KA6ZRJ
Mountain View	440.8000	+	●100aelrs	W6ASH	SPECS RA
Palo Alto	440.2000	+	●123ers	N6BDE	N6BDE
Palo Alto	441.1000	+	●114.8elrsx	WA6FUL	WA6FUL
Palo Alto	441.5750	+	●#elx	K6IRC	ARN
Palo Alto	441.8500	+	●114.8#x	K6OTR	SCAR
Palo Alto	442.0000	+	●151.4ex	WW6HP	HPSVRC
Palo Alto	442.5750	+	●100elrsx	K6FB	LCARC
Palo Alto	442.8000	+	●114.8	K6OTR	SCAR
Palo Alto	443.0000	+	●aex	W6OOL	W6OOL
Palo Alto	443.2250	+	●100elx	WW6BAY	Bay Net
Palo Alto	444.3500	+	●elx	KJ6VU	NCCRA
Palo Alto	444.9500	+	●162.2ex	KB6LED	KB6LED
San Jose	440.1000	+	●127.3elrsx	W6SMQ	W6SMQ
San Jose	440.2250	+	●123e	K6LLC	LAPU-LAPU
San Jose	440.2750	+	●127.3elrx	W6YOP	YOP HLLS
San Jose	440.3750	+	●elx	N6TNR	ERG
San Jose	441.1500	+	●100e	KC6BJO	KAISER HP
San Jose	441.1750	+	●103.5aer	KF6FWO	MARA
San Jose	441.2750	+	●elrx	K6BEN	W2NYC
San Jose	441.3000	+	●100elx	WB6ECE	WB6ECE RG
San Jose	441.3500	+	●88.5aelx	W6PIY	WVARA
San Jose	441.6000	+	●123#	AD1U	CHAPTER 27
San Jose	441.7250	+	●elx	WA6QDP	WA6QDP
San Jose	441.7750	+	●100#	W6NSA	CCARC
San Jose	441.9500	+	●100el	N6MPX	MSARC
San Jose	442.1750	+	●#elx	N1UFD	CALNET
San Jose	442.3500	+	●123	K6GOD	K6GOD
San Jose	442.3750	+	●114.8	K6JDE	K6JDE
San Jose	442.4250	+	●107.2er	W6UU	SCCARA
San Jose	442.5000	+	●100ersx	WB6ZVW	CPRA
San Jose	442.7000	+	●100e	N6MNV	Rolm ARC
San Jose	442.7750	+	●131.8e	KU6V	KU6V
San Jose	442.8250	+	●elx	WR6COP	K6COP
San Jose	442.8500	+	●100#ex	WA6MIA	WA6MIA
San Jose	442.8750	+	●100#	WA6YLV	WA6YLV
San Jose	442.9000	+	●162.2elx	WR6ABD	LPRC
San Jose	442.9500	+	●85.4#ex	K6YZS	K6YZS
San Jose	443.0750	+	●123e	N6MVT	CARLA

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
San Jose	443.2750	+	● 107.2#ers x	K6SNY	SARES-RG
San Jose	443.3000	+	● 136.5#elx	KB5JR	KB5JR
San Jose	443.4500	+	● el	K6MF	K6MF
San Jose	443.4750	+	● 123elx	N6QOP	CARLA
San Jose	443.5500	+	● elx	WB6FRM	NCCRA
San Jose	443.6250	+	● aelx	K6MSR	MSR
San Jose	443.7750	+	● 100ex	WA6GFY	LMERA ARC
San Jose	443.9000	+	● 100#	K6RDC	CCARC
San Jose	444.0250	+	● 136.5elx	K6JJC	RMRG
San Jose	444.0500	+	● als	KB6FEC	KB6FEC
San Jose	444.1000	+	● #er	N6TLQ	N6TLQ
San Jose	444.1750	+	● 192.8elrx	WA6RQX	WA6RQX
San Jose	444.3000	+	● 162.2aers	W7AFG	AREA-Amate
San Jose	444.3000	+	● 173.8ersx	W7AFG	AREA-Amate
San Jose	444.3250	+	● 127.3#	KD6AOG	KD6AOG
San Jose	444.4000	+	● elx	WA6YCZ	BAYCOM
San Jose	444.4500	+	● 100e	WB6JSO	WB6JSO
San Jose	444.6000	+	● 141.3alx	WB6OQS	SCVRS
San Jose	444.6250	+	● 110.9aels x	N6NAC	N6NAC
San Jose	444.7500	+	● 100e	N9JIM	K6LHE
San Jose	444.8000	+	● e	WA6GEL	Red Carpet
San Jose	444.9000	+	● 110.9elx	KU6V	KU6V
Saratoga	443.1250	+	● aelr	K6BEN	W2NYC
<b>NORCAL-TAHOE</b>					
Alpine	441.5500	+	● #	N6LZR	SARC
Cisco Grove	443.4750	+	● 100#el	N6MVT	CARLA
Incline	441.5500	+	● 127.3elx	K6LNK	CARLA
InclineVillage	440.8500	+	● 100#e	NU7Y	NU7Y
Meyers	442.0750	+	● 127.3el	N6MVT	CARLA
Rubicon Spring	444.9875	+	● 156.7#elr s	KA6GWY	KA6GWY
So Lake Tahoe	442.4750	+	● 114.8el	WA6EWW	TARA
So Lake Tahoe	442.8250	+	● 88.5ael	W6SUV	W6SUV
Tahoe City	440.2750	+	● 114.8elrx	K1BMW	YOP HLLS
Tahoe City	440.9250	+	● DCSelx	KH8AF	KH8AF
Tahoe City	441.1750	+	● 107.2elx	N7VXB	N7VXB
Tahoe City	442.1750	+	● 88.5elLITZ	KH8AF	KH8AF
Tahoe City	442.1750	+	● elx	KH8AF	KH8AF
Tahoe City	442.9500	+	● 131.8#	WA6FJS	Tahoe ARC
Tahoe City	443.9750	+	● lx	K6SRA	NCCRA
Tahoe City	444.9500	+	● 91.5elpRB LITZX	WA6TLW	WA6TLW
Tahoe City	444.9500	+	● lx	W6PUE	NORCAL
Truckee	440.2750	+	● 127.3el LITZ	KJ6GM	KJ6GM
Truckee	440.7000	+	● 131.8elx	W6SAR	PCSAR
Truckee	441.7500	+	● elr	W6XN	YOP HLLS
<b>NORCAL-WEST BAY</b>					
Belmont	440.0750	+	● 114.8	K6HN	K6HN
Brisbane	440.7000	+	● elx	K6CV	K6CV
Daly City	440.5000	+	● elx	N6AMG	ERG
Daly City	440.5250	+	● 225.7	N3TC	N3TC
Daly City	440.6750	+	● DCSlx	K6TEA	K6TEA
Daly City	441.3750	+	● 146.2l	KC6IAU	KC6IAU

Location	Output	Input	Notes	Call	Sponsor
Daly City	442.3750	+	● 114.8	K6JDE	K6JDE
Daly City	442.4750	+	● 114.8ae	KF6REK	BAARC
Daly City	442.7500	+	● #x	W6BUR	W6BUR
Daly City	444.8000	+	● elx	WA6GEL	Red Carpet
Kensington	441.8875	+	● #lx	AH6KD	Trbo-6
La Honda	440.1000	+	● 114.8es	WA6DQP	WA6DQP
Los Altos Hill	441.5250	+	● 123#s	K6AIR	K6AIR
Millbrae	442.1000	+	● 141.3lx	W6JMX	W6JMX
Pacifica	440.7250	+	● ersx	WA6AFT	WB6JKV
Pacifica	441.0750	+	● 114.8ersx	WA6TOW	CARC
Pacifica	441.7250	+	● DCSl	K6HN	K6HN
Pacifica	443.1750	+	● #elx	K6PEG	ARN
Pescadero	442.3250	+	● l	KB6NAN	KB6NAN
Redwood City	441.4000	+	● 114.8e	WD6GGW	WD6GGW
Redwood City	444.5000	+	● 100es	K6MPN	SCARES
San Bruno	442.8500	+	● 114.8	K6JDE	K6JDE
San Francisco	441.4500	+	● 85.4#e	W6EE	W6EE
San Francisco	442.0500	+	● 127.3elr	WA6GG	Northern C
San Francisco	442.0750	+	● 100ael	N6MVT	CARLA
San Francisco	443.1000	+	● 114.8elx	W6TP	GSPLRC
San Francisco	443.6750	+	● lx	K6MSR	MSR
San Francisco	444.8500	+	● 114.8el	K6KYA	K6KYA
San Francisco	444.9250	-	● 136.5	KB6LCS	N6NMZ
SoSanFrancisco	441.2500	+	● 141.3es	K6DNA	GNEARC
SoSanFrancisco	442.7000	+	● 173.8ae	N6MNV	N6MNV
SoSanFrancisco	443.9250	+	● 136.5	KG6TN	KG6TN
Woodside	440.4500	+	● 107.2es	N6ZX	KMARC
Woodside	440.9500	+	● 162.2x	KB6LED	KB6LED
Woodside	441.3000	+	● 123e	WB6ECE	WB6ECE RG
<b>NORTH WEST</b>					
Independence	442.3000	+	● 91.5eLITZ	W6TD	W6TD
<b>SIERRA/TAHOE</b>					
Laws	444.6500	+	● lpRB LITzx	WA6TLW	WA6TLW
<b>SOCAL RIV, SBER</b>					
Covers Area	448.6400	-	● RBx	KF6BYA	CACTUS
<b>SOCAL-#29 PALMS</b>					
Yucca Valley	447.0000	-	● 136.5	N6GIW	-----
<b>SOCAL-#BIG BEAR</b>					
Big Bear	446.4000	-	● 162.2	WA6ITC	-----
<b>SOCAL-#FALLBROOK</b>					
Red Mtn	445.6000	-	● 103.5	N6FQ	FARC
<b>SOCAL-#KERN</b>					
Ridgecrest	447.0200	-	● 123.0	W5HMV	-----
<b>SOCAL-#LA CENTRAL</b>					
Altadena	445.6400	-	● 156.7	W6TOI	Downey ARC
Cerro Negro	445.2000	-	● 103.5	WR6JPL	JPLARC
Covers Area	445.9000	-	● 123.0	KB6MRC	-----
Culver City	445.6000	-	● 131.8	K6CCR	CCARES
Hollywood Hills	445.6600	-	●	N6DVA	DV ARA
				156.7 OR MOTOTRBO	CC11 & ALL CALL
Mt Lukens	445.9200	-	● 186.2 Bix	KD6AFA	-----
Mt Lukens	449.2000	-	● 88.5x	KO6TD	-----
Mt Thom	445.6800	-	● 136.5x	N6JLY	CVRC
Mt Wilson	449.7000	-	● 131.8x	W6NVY	LAUSDARC
<b>SOCAL-#LA EAST</b>					
Bellflower	448.3400	-	● 192.8 BI	KB6MRC	-----

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## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Johnstone Peak	446.4000	—	● 103.5X	WA6FZH	-----
Sunset Ridge	449.5000	—	● 146.2X	WA6ITC	-----
Whittier Hills	445.5600	—	● 100.0	W6GNS	RHARC
<b>SOCAL-#LA NORTH</b>					
Cyn Country	445.9000	—	● 107.2	KC6TKA	-----
Lancaster	445.6600	—	● 173.8	KC6UZN	-----
Oat Mtn	447.2000	—	● 67.0	WB5EKU	-----
Santa Clarita	448.3400	—	● 67.0	N6NMC	-----
Simi Valley	445.5800	—	● 141.3	N6KYD	-----
<b>SOCAL-#LA SOUTH</b>					
Bellflower	448.3400	—	● 151.4 BI	KA6GXY	-----
Palos Verdes	447.0000	—	● 203.5	W6TRW	TRW ARC
<b>SOCAL-#LA WEST</b>					
El Segundo	445.6200	—	● 127.3	W6HA	HARC
Pac Palisades	445.5200	—	● 123.0	K6BDE	BDE ARC
W Los Angeles	447.3200	—	● 103.5	WA6QAG	VA Hospital
<b>SOCAL-#ONTARIO</b>					
Alta Loma	447.2000	—	● 114.8	K6ONT	ONT RACES
Chino Hills	445.5600	—	● 136.5	K6OPJ	CHINO RACES
Ontario	445.5800	—	● 131.8	K6ONT	ONT RACES
<b>SOCAL-#ORANGE</b>					
Fountain Valley	447.3200	—	● 94.8er	WA6FV	FVACT
Huntington Bch	445.5800	—	● 94.8	W6VLD	BOEING
Knotts Berry Farm	445.5200	—	● 85.4	K6KBF	KNOTTS ARC
<b>SOCAL-#ORANGE SOUTH</b>					
Aliso Viejo	445.1000	—	● 110.9	KI6DB	LNACS
Laguna Hills	445.6600	—	● 110.9	K6SOA	SOARA
Seal Beach	449.3000	—	● 141.3	KI6RBW	-----
<b>SOCAL-#PALM SPRINGS</b>					
Goat Mtn	447.5800	—	● 136.5	WB6QFE	-----
Indio	445.6400	—	● 131.8	K6IFR	-----
Indio	447.5800	—	● 100.0	W6KSN	-----
Palm Springs Tram	449.7000	—	● 107.2	KF6BM	Desert Repeater
Thousand Palms	447.2000	—	● 107.2	KA6GBJ	-----
<b>SOCAL-#PALMDALE</b>					
Hauser Peak	446.4000	—	● 100.0	KD6PXZ	-----
Juniper Hills	449.5000	—	● 192.8	WA6GDF	-----
Ten-Hi	445.2000	—	● 123.0	N6GLT	-----
Ten-Hi	445.6000	—	● 100.0	KJ6W	-----
<b>SOCAL-#SAN BERNARDINO</b>					
Alta Loma	445.9000	—	● 146.2	N6RPG	-----
Fontana	447.3200	—	● 136.5	KA6GRF	RACES
Loma Linda	445.6000	—	● 118.8	K6LLU	LLHARC
Loma Linda	447.0000	—	● 156.7	KE6CPF	LLRACES
<b>SOCAL-#SAN DIEGO</b>					
El Cajon	445.9000	—	● 107.2	WA6BGS	ARC EL CAJO
Laguna Pk	449.2000	—	● 107.2	WB6WLW	SANDRA
Mission Valley	447.3200	—	● 107.2	W6UUS	CONVAIR
Mt Otay	449.5000	—	● 107.2	WB6WLW	SANDRA
Mt San Miguel	447.5800	—	● 123.0	KF6HPG	CORA
Palomar Mtn	446.4000	—	● 67.0	KE6YRU	Motorola User
Palomar Mtn	447.0000	—	● 107.2	W6NWW	PARC
Palomar Mtn	449.3000	—	● 100.0	KA6UAI	-----
San Diego	445.2000	—	● 123.0 BI	W2NOR	-----
San Diego	445.5800	—	●	K6KHO	-----
San Diego	445.6800	—	● 123.0	N6DCR	-----



Location	Output	Input	Notes	Call	Sponsor
<b>SOCAL-#SANTA BARBARA</b>					
Broadcast Pk	449.3000	-	● 131.8	WB6OBB	-----
Painted Cave	447.2000	-	● 131.8	N6HYM	-----
Santa Barbara	446.4000	-	● 131.8	K6TZ	SBARC
<b>SOCAL-#VENTURA</b>					
Newbury Park	445.9000	-	● 123.0	W4EG	-----
Sulphur Mtn	447.3200	-	● 100.0	WA6ZSN	SMRA
Ventura	445.6000	-	● 114.8	KB6LJQ	-----
Ventura	447.0000	-	● 103.5	K6ERN	SMRA
<b>SOCAL-#VICTORVILLE</b>					
Apple Valley	445.6200	-	● 141.3	KN3ICK	-----
Hesperia	447.0000	-	● 136.5	KC6OPU	-----
Table Mtn	447.2000	-	● 94.8	WR6AZN	JPLARC
<b>SOCAL-,OR,RIV,SBER,SD</b>					
Covers Area	448.9800	-	●RBX	KF6BYB	CACTUS
<b>SOCAL-IMP</b>					
Covers Area	448.6200	-	●x	W7SRC	CACTUS
<b>SOCAL-IMP,LA,OR,RIV,SBER,SD</b>					
Covers Area	446.0400	-	●	KF6FM	SWRRC
Covers Area	446.2600	-	●	N6CIZ	-----
Covers Area	446.6000	-	●	K6SBC	SBER CNTY
Covers Area	446.6800	-	●	WA6LWW	BFI
Covers Area	448.0200	-	●	WR6TWE	TWEMARS
Covers Area	448.2000	-	●	WR6RED	SCRN
Covers Area	448.2200	-	●RBX	WB6VTM	CACTUS
Covers Area	448.6000	-	●RBX	WA6COT	RRN
Covers Area	448.6600	-	●RBX	WB6TZC	CACTUS
Covers Area	448.8400	-	●	K6OW	LARA
Covers Area	448.9400	-	●	KE6VK	DRONK
Covers Area	449.3400	-	●	KB6CRE	BARN
Covers Area	449.4400	-	●	WR6OP	-----
Covers Area	449.5200	-	●	WB6SLC	-----
Covers Area	449.7200	-	●	WB6TZL	GRONK
Covers Area	449.8600	-	●	KD6DRS	-----
Covers Area	449.9200	-	●	K6DLP	-----
<b>SOCAL-IMP,RIV,SBER</b>					
Covers Area	448.6400	-	●RBX	K6TMD	CACTUS
Covers Area	448.6800	-	●RBX	WA6VAW	CACTUS
<b>SOCAL-IMP,RIV,SBER,SD</b>					
Covers Area	447.1400	-	●	WB6SLR	GRONK
Covers Area	447.7200	-	●	WB6DIJ	CALNET
Covers Area	447.8000	-	●	WA6SYN	ECRA
Covers Area	448.7400	-	●RBX	KF6BYA	CACTUS
Covers Area	448.7800	-	●	K6JB	-----
Covers Area	448.8000	-	●	K6JSI	WINSYSTEM
Covers Area	449.0000	-	●RBX	WB6TZF	CACTUS
Covers Area	449.1800	-	●	N6LVR	ECRA
Covers Area	449.5800	-	●	N6CKS	-----
<b>SOCAL-IN,KE,LA,MO,SBER</b>					
Covers Area	442.2400	+	●	W6TD	GRONK
Covers Area	442.3400	+	●	W6TD	GRONK
Covers Area	444.3000	+	●	W6TD	GRONK
Covers Area	444.4000	+	●	W6TD	GRONK
Covers Area	444.5000	+	●	W6IY	-----
Covers Area	444.5800	+	●	WA6VVC	-----
Covers Area	447.1600	-	●	K6RFO	GRONK

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Location	Output	Input	Notes	Call	Sponsor
Covers Area	447.4800	-	●	N6SRC	SWRRC
Covers Area	447.7200	-	●	KB6OOC	CALNET
COVERS AREA	448.8000	-	●	WI6RE	WINSYSTEM
SOCAL-KE,LA,OR,RIV,SBAR,SBER,SD,VE					
Covers Area	448.9800	-	●RBX	WA6KXX	CACTUS
SOCAL-KE,LA,OR,RIV,SBAR,SBER,VE					
Covers Area	447.0400	-	●	WA6GML	-----
Covers Area	447.0800	-	●	WA6LWW	BFI
Covers Area	447.1000	-	●	WB6ORK	SARS
Covers Area	447.1600	-	●	K6KMN	GRONK
Covers Area	447.2800	-	●	N6ME	WARN
Covers Area	447.4400	-	●	KD6OFD	CALNET
Covers Area	447.5400	-	●	KB6CRE	BARN
Covers Area	447.6400	-	●	K6JSI	WINSYSTEM
Covers Area	448.3800	-	●	WD6AWP	-----
Covers Area	448.4600	-	●	N6RTR	-----
Covers Area	448.5200	-	●	N6ENL	SCRN
Covers Area	448.6800	-	●RBX	WB6TZH	CACTUS
Covers Area	448.7600	-	●RBX	WA6COT	RRN
Covers Area	448.8600	-	●	W6HWW	LARA
Covers Area	449.0200	-	●	WR6WHT	SCRN
Covers Area	449.1200	-	●	N6KHZ	AARC
Covers Area	449.3800	-	●	WD6FZA	-----
So Cal	447.8600	-	●	KK6AC	-----
SOCAL-KE,LA,SBER					
Covers Area	445.0800	-	●	AD6VR	-----
Covers Area	445.2400	-	●	KW6WW	-----
Covers Area	445.3400	-	●	KA6YTT	-----
Covers Area	445.4800	-	●	KA6YTT	-----
Covers Area	446.0400	-	●	WD6FM	SWRRC
Covers Area	446.0600	-	●	K6SRC	SWRRC
Covers Area	446.1000	-	●	K7GIL	HDRN
Covers Area	446.3000	-	●	K7GIL	HDRN
Covers Area	446.3800	-	●	K7GIL	HDRN
Covers Area	446.5400	-	●	N6LXX	PIN
Covers Area	446.6000	-	●	K6SBC	SBER CNTY
Covers Area	446.8200	-	●	WB6FIU	-----
Covers Area	446.9000	-	●	WD6DIH	ALERT
Covers Area	446.9400	-	●	WB6BVY	-----
Covers Area	447.2800	-	●	WR6TM	TWEMARS
Covers Area	447.5600	-	●	KB6CRE	BARN
Covers Area	447.6200	-	●RBX	N6DD	RAVEN
Covers Area	447.8200	-	●	W6IY	-----
Covers Area	447.9000	-	●	WD6AML	SARS
Covers Area	448.0800	-	●	KC6WRD	-----
Covers Area	448.3600	-	●	W7BF	-----
Covers Area	448.4200	-	●	WB6IOJ	-----
Covers Area	448.4600	-	●	N6RTR	-----
Covers Area	448.6400	-	●	K6BDI	-----
Covers Area	448.9400	-	●	K6SBC	SBER CNTY
Covers Area	449.3800	-	●	K6SBC	SBER CNTY
Covers Area	449.4000	-	●	WA6SBH	-----
Covers Area	449.6800	-	●	K7GIL	HDRN
Covers Area	449.7800	-	●	K7GIL	HDRN
Covers Area	449.8000	-	●	WB6BWU	-----
So Cal	446.9000	-	●	WA6WDB	-----

Location	Output	Input	Notes	Call	Sponsor
So Cal	447.2200	-	●	W6IER	IEARC
SOCAL-KE-LA-OR-RIV-SBER-VE					
Covers Area	448.6600	-	●RBx	KF6BXW	CACTUS
SOCAL-LA					
Covers Area	447.6200	-	●RB	N6GKR	CACTUS
SOCAL-LA,OR					
Covers Area	445.0800	-	●	WB6BBZ	-----
Covers Area	445.1200	-	●	KK6HS	-----
Covers Area	445.2200	-	●	W6BAB	Pasadena City
Covers Area	445.3600	-	●	KA6P	BARC
Covers Area	445.3600	-	●	KA6P	BARC
Covers Area	445.4000	-	●	K6BBB	-----
Covers Area	445.4600	-	●	K6LAM	-----
Covers Area	445.7200	-	●	WA6TWF	SS
Covers Area	446.1000	-	●	WB6NLU	-----
Covers Area	446.3000	-	●	N6SIM	-----
Covers Area	446.3200	-	●	WA6TWF	SS
Covers Area	446.3600	-	●	WA6TWF	SS
Covers Area	446.4400	-	●	KB6VWN	-----
Covers Area	446.4400	-	●	K6QEH	Raytheon
Covers Area	446.4400	-	●	WA6FZH	-----
Covers Area	446.5400	-	●	N6MIK	-----
Covers Area	446.6000	-	●	W6KGB	GRONK
Covers Area	446.8600	-	●	W6AGO	ELSEG ARC
Covers Area	446.9200	-	●	W6SCE	EARN
Covers Area	447.0600	-	●	WA6DYX	-----
Covers Area	447.1000	-	●	WD6AML	SARS
Covers Area	447.1400	-	●	KE6SWJ	SPEAR
Covers Area	447.6600	-	●	KE6QH	SCRN
Covers Area	447.9400	-	●	N6XZE	-----
Covers Area	447.9800	-	●	NW6B	SWAN
Covers Area	448.0200	-	●	WR6PV	TWEMARS
Covers Area	448.5400	-	●	W6YRA	UCLA RC
Covers Area	448.8000	-	●	W6JTB	PALMTREE
Covers Area	449.0400	-	●	N6MH	-----
Covers Area	449.0800	-	●	WB6HTS	-----
Covers Area	449.1200	-	●	N6KHZ	AARC
Covers Area	449.3200	-	●	WD6CZH	ZARC
Covers Area	449.3600	-	●	N6WZK	MCARC
Covers Area	449.6200	-	●	WA6TFD	BHARC
Covers Area	449.8400	-	●	NG6Q	-----
Covers Area	449.8400	-	●	NG6Q	-----
Covers Area	449.9800	-	●	K6IUM	RTD ARC
SOCAL-LA,OR,RIV,SBAR,SBER,SD,VE					
Covers Area	445.0200	-	●	W6CDF	-----
Covers Area	445.1600	-	●	KE6FQA	-----
Covers Area	445.1800	-	●	WB9RNW	-----
Covers Area	445.3000	-	●	K6RH	-----
Covers Area	445.3200	-	●	N6EW	BHARC
Covers Area	445.4200	-	●	WD6FZA	PAPA
Covers Area	445.5400	-	●	W6GJS	ABC RC
Covers Area	445.7000	-	●	K7SA	-----
Covers Area	445.7200	-	●	WA6TWF	SS
Covers Area	445.7400	-	●	K6JHX	-----
Covers Area	445.7600	-	●	W6+	-----
Covers Area	445.7800	-	●	N6OYF	-----

**378 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area	445.7800	-	●	N6VYA	-----
Covers Area	445.8000	-	●	WA6IBL	-----
Covers Area	445.8200	-	●	KA6CBE	HAMS
Covers Area	445.8600	-	●	K6IFR	-----
Covers Area	445.8800	-	●	W6OC	-----
Covers Area	445.9400	-	●BI	K6JP	SCJHC
Covers Area	445.9800	-	●	WZ6A	SWAN
Covers Area	446.0200	-	●	K6BFS	WEEVIL
Covers Area	446.0800	-	●	N6AOL	SRARC
Covers Area	446.1000	-	●	WB6NLU	-----
Covers Area	446.1200	-	●	WB6MIE	-----
Covers Area	446.2400	-	●	K6VGP	DARN
Covers Area	446.3200	-	●	WA6TWF	SS
Covers Area	446.3400	-	●	WA6TWF	SS
Covers Area	446.3400	-	●	WA6TWF	SS
Covers Area	446.3600	-	●	WA6TWF	SS
Covers Area	446.3800	-	●	KD6KQ	BRAVO
Covers Area	446.4200	-	●	W6YJ	-----
Covers Area	446.4200	-	●	W6YJ	-----
Covers Area	446.4600	-	●	WA6APQ	-----
Covers Area	446.4800	-	●	WA6LSE	FASTNET
Covers Area	446.5800	-	●	WD6FZA	PAPA
Covers Area	446.7000	-	●	WA6TWF	SS
Covers Area	446.7200	-	●	KB6CRE	BARN
Covers Area	446.7400	-	●	K6VGP	DARN
Covers Area	446.7800	-	●	WA6LWW	BFI
Covers Area	446.8200	-	●	WA6LIF	-----
Covers Area	446.8400	-	●	W6OCS	-----
Covers Area	446.9000	-	●	WD6DIH	ALERT
Covers Area	446.9400	-	●	K6PVC	-----
Covers Area	446.9600	-	●BI	KG6ALU	-----
Covers Area	447.0800	-	●	K6ZXZ	BFI
Covers Area	447.0800	-	●	K6ZXZ	BFI
Covers Area	447.1200	-	●	K6PV	PV ARC
Covers Area	447.1400	-	●	WB6TZL	GRONK
Covers Area	447.1600	-	●	WB6TZL	GRONK
Covers Area	447.1800	-	●	KG6GI	HROC
Covers Area	447.2400	-	●	AA4CD	-----
Covers Area	447.2400	-	●	WA6UZS	CDMARC
Covers Area	447.2600	-	●	AA4CD	-----
Covers Area	447.2600	-	●	WA6UZS	CDMARC
Covers Area	447.3600	-	●	W6TWE	TWEMARS
Covers Area	447.3800	-	●	W6YJ	-----
Covers Area	447.4200	-	●BI	W6EMS	-----
Covers Area	447.4600	-	●	WA6VLD	-----
Covers Area	447.5400	-	●	KB6CRE	BARN
Covers Area	447.6400	-	●	W6PL	WIN
Covers Area	447.6800	-	●	WR6ORG	SCRN
Covers Area	447.7000	-	●	W6YQY	-----
Covers Area	447.7600	-	●	KB6OOC	CALNET
Covers Area	447.7800	-	●	WA6EQU	CROSSBAR
Covers Area	447.8400	-	●	WA6JQB	LPARG
Covers Area	447.8600	-	●	WR6SP	TWEMARS
Covers Area	447.8800	-	●	K6DLP	-----
Covers Area	447.9600	-	●	NW6B	SWAN
Covers Area	448.0200	-	●	W6TWE	TWEMARS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area	448.0400	-	●	WD6AWP	-----
Covers Area	448.0600	-	●	K6JSI	WINSYSTEM
Covers Area	448.1000	-	●	K6JTH	-----
Covers Area	448.1200	-	●	KA6JRG	CALNET
Covers Area	448.1400	-	●	WB6SRC	SWRRC
Covers Area	448.2000	-	●	WB6DYM	SCRN
Covers Area	448.2400	-	●RBX	WA6ZPS	SPARC
Covers Area	448.2600	-	●BI	K6IRF	-----
Covers Area	448.3000	-	●	WA6ZJT	-----
Covers Area	448.3200	-	●	W6KRW	CPRA
Covers Area	448.4000	-	●	KE6PCV	CALNET
Covers Area	448.4200	-	●	WJ6A	-----
Covers Area	448.4400	-	●	WA6ZJT	-----
Covers Area	448.4800	-	●	KB6C	FRN
Covers Area	448.5000	-	●	WA6VLD	-----
Covers Area	448.5000	-	●	WA6VLD	-----
Covers Area	448.5200	-	●	N6ENL	SCRN
Covers Area	448.5600	-	●	WA6ZRB	SWAT
Covers Area	448.6000	-	●RBX	K6TVE	RRN
Covers Area	448.7000	-	●	WR6BRN	SCRN
Covers Area	448.7200	-	●RBX	WA6COT	RRN
Covers Area	448.7400	-	●RBX	WA6COT	RRN
Covers Area	448.7600	-	●RBX	WA6COT	RRN
Covers Area	448.8200	-	●	W6ZOJ	LARA
Covers Area	448.8800	-	●	W6ZOI	LARA
Covers Area	448.9000	-	●	WA6ZSG	WIN
Covers Area	448.9200	-	●	N6SLD	CRA
Covers Area	448.9600	-	●	K6MOT	MARC
Covers Area	448.9600	-	●	K6MOT	MARC
Covers Area	449.0200	-	●	N6JAM	DRONK
Covers Area	449.0200	-	●	WB6DTR	-----
Covers Area	449.0400	-	●	WB6ZQX	-----
Covers Area	449.0600	-	●	W6NVY	-----
Covers Area	449.1000	-	●	W6KRW	OC RACES
Covers Area	449.1800	-	●	W6KRW	OC RACES
Covers Area	449.2200	-	●	WB6CYT	GFRN
Covers Area	449.2200	-	●	WB6YMH	GFRN
Covers Area	449.2400	-	●	WA6TXY	OMARS
Covers Area	449.2600	-	●	W6NVY	-----
Covers Area	449.3400	-	●	WB6UKD	-----
Covers Area	449.3800	-	●BI	WD6FZA	-----
Covers Area	449.4000	-	●	WA6SBH	-----
Covers Area	449.4000	-	●	WA6SBH	-----
Covers Area	449.4400	-	●	WB6SSO	-----
Covers Area	449.4400	-	●	K6XI	-----
Covers Area	449.5200	-	●	WB6SLC	-----
Covers Area	449.5400	-	●	W6AP	-----
Covers Area	449.5600	-	●	W6AP	-----
Covers Area	449.6000	-	●	WV6H	CARE
Covers Area	449.6000	-	●	N6UL	-----
Covers Area	449.6200	-	●	WB6DTR	DRONK
Covers Area	449.6400	-	●	WA6VLF	-----
Covers Area	449.6600	-	●	W6YJ	-----
Covers Area	449.6800	-	●	KC6N	-----
Covers Area	449.7400	-	●	W6KGB	GRONK
Covers Area	449.7600	-	●	WB6YMI	GFRN

## 380 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area	449.7800	—		K6CHE	LBARC
Covers Area	449.7800	—	●	WB6DTR	DRONK
Covers Area	449.8000	—	●	WB6BWU	-----
Covers Area	449.8000	—	●	WB6BWU	-----
Covers Area	449.8200	—	●	KE6LE	-----
Covers Area	449.9000	—	●	WB6IOS	-----
Covers Area	449.9200	—	●	K6DLP	-----
Covers Area	449.9600	—	●	W6AP	-----
So Cal	447.0200	—	●	KC6IJM	Ventura OES/A
So Cal	449.4400	—	●	W6AMG	-----
SOCAL-LA,OR,RIV,SBER					
Covers Area	445.1200	—	●	W6GAE	LAPRG
Covers Area	445.1200	—	●	W6GAE	LPARG
Covers Area	445.1400	—	●	K6IFR	AARC
Covers Area	445.2400	—	●	WB6VMV	ELSEG ARC
Covers Area	445.3400	—	●	W6LAR	-----
Covers Area	445.3600	—	●	KA6P	BARC
Covers Area	445.3800	—	●	WA6LSE	FASTNET
Covers Area	445.3800	—	●	K6CCC	FASTNET
Covers Area	445.4000	—	●	K6BBB	-----
Covers Area	445.4000	—	●	WD6DIH	ALERT
Covers Area	445.4400	—	●	W6UE	CALTEC ARC
Covers Area	445.5000	—	●	WB6ZSU	SCEARA
Covers Area	445.8400	—	●	W6AJP	-----
Covers Area	446.0200	—	●	W6FNO	SJARC
Covers Area	446.1000	—	●	WB6EVM	-----
Covers Area	446.2200	—	●	KI6QK	-----
Covers Area	446.2200	—	●	KI6QK	-----
Covers Area	446.2800	—	●	KF6JEE	-----
Covers Area	446.5600	—	●	WD6FZA	PAPA
Covers Area	446.6600	—	●	W6KGB	GRONK
Covers Area	447.1400	—	●	WB6TZL	GRONK
Covers Area	447.1600	—	●	WB6IZC	GRONK
Covers Area	447.1600	—	●	WB6TZL	GRONK
Covers Area	447.8200	—	●	KJ6TQ	MARS
Covers Area	447.9200	—	●	KD6LVP	-----
Covers Area	448.0000	—	●	N6RDK	-----
Covers Area	448.0800	—	●	KD6ZLZ	-----
Covers Area	448.2800	—	●	K6MIC	-----
Covers Area	448.3600	—	●	W7BF	-----
Covers Area	448.7600	—	●RBX	WA6COT	RRN
Covers Area	448.7800	—	●	WH6NZ	-----
Covers Area	448.9400	—	●BI	AC6PT	-----
Covers Area	449.0400	—	●	N6MH	-----
Covers Area	449.0800	—	●	K6JR	-----
Covers Area	449.1600	—	●	AB6Z	-----
Covers Area	449.2800	—	●	WB6VSJ	-----
Covers Area	449.3000	—	●	N6BOX	Moreno Valley
Covers Area	449.3400	—	●	N3RP	-----
Covers Area	449.4800	—	●	N6YN	LAX RB
Covers Area	449.6000	—	●	KB6BF	-----
Covers Area	449.6400	—	●	W6NVY	-----
Covers Area	449.6800	—	●	W6KRW	OC RACES
Covers Area	449.7400	—	●	W6KGB	GRONK
Covers Area	449.8000	—	●	WB6VPQ	-----
Covers Area	449.8000	—	●	WB6BWU	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area	449.8400	-	●	N7QT	-----
Covers Area	449.8400	-	●	N6JXI	-----
Covers Area	449.8800	-	●	K6TEM	HAMWATCH
Covers Area	449.9000	-	●	WB6IOS	-----
SOCAL-LA,OR,RIV,SBER,SD					
Covers Area	445.0200	-	●	W6CDF	-----
Covers Area	445.0400	-	●	K6HOG	-----
Covers Area	445.1000	-	●	WA6KRC	-----
Covers Area	445.2600	-	●	KA6AZB	HAMS
Covers Area	445.2800	-	●	K6AHM	DARN
Covers Area	445.4600	-	●	NO6B	LARG
Covers Area	445.4800	-	●	K6TEM	HAMWATCH/FI
Covers Area	445.5000	-	●	N6EX	SCEARA
Covers Area	445.8400	-	●	WB6ALD	-----
Covers Area	445.9400	-	●BI	K6JP	SCJHC
Covers Area	445.9600	-	●	KE6QH	AARC
Covers Area	445.9600	-	●	AA6FV	-----
Covers Area	446.0400	-	●	WA6FM	SWRRC
Covers Area	446.0600	-	●	KF6FM	SWRRC
Covers Area	446.1000	-	●	WB6EVM	-----
Covers Area	446.1600	-	●	KA6KVX	-----
Covers Area	446.2000	-	●	WD6AZN	OERBA
Covers Area	446.5400	-	●	KA6ANH	PIN
Covers Area	446.5400	-	●	KA6ANH	PIN
Covers Area	446.5600	-	●	WD6FZA	PAPA
Covers Area	446.5800	-	●	WD6FZA	PAPA
Covers Area	446.6200	-	●	WB6TZL	-----
Covers Area	446.6400	-	●	N6RTR	-----
Covers Area	446.6800	-	●	WA6LWW	BFI
Covers Area	446.7600	-	●	WD6FZA	PAPA
Covers Area	446.8000	-	●	N6LXX	-----
Covers Area	446.8200	-	●	WA6LIF	-----
Covers Area	446.8200	-	●	WA6LIF	-----
Covers Area	446.9000	-	●	WD6DIH	ALERT
Covers Area	446.9200	-	●	W6SCE	EARN
Covers Area	446.9800	-	●	WA6WLZ	-----
Covers Area	447.0600	-	● 114.8	AA1Z	-----
Covers Area	447.0600	-	●	WA6DYX	-----
Covers Area	447.1400	-	●	KK6KK	-----
Covers Area	447.3000	-	●	W6NRY	EARS
Covers Area	447.3400	-	●	KM6JY	-----
Covers Area	447.3600	-	●	WR6HP	TWEMARS
Covers Area	447.4000	-	●	KK6KK	-----
Covers Area	447.4600	-	●	KM6NP	SCARA
Covers Area	447.4800	-	●	NA6S	-----
Covers Area	447.4800	-	●	KK6KK	-----
Covers Area	447.5000	-	●	KØJPK	-----
Covers Area	447.5200	-	●	K6CF	-----
Covers Area	447.5200	-	●	K6CF	-----
Covers Area	447.5600	-	●	WB6LST	BARN
Covers Area	447.6000	-	●	W6GAE	LAPRG
Covers Area	447.6200	-	●RBX	N6DD	RAVEN
Covers Area	447.6600	-	●	KE6QH	SCRN
Covers Area	447.7200	-	●	N6DKA	CALNET
Covers Area	447.7400	-	●	KE6PCV	CALNET
Covers Area	447.7600	-	●	WB6DIJ	CALNET

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area	447.8000	-	●	WB6EGR	-----
Covers Area	447.8800	-	●	K6DLP	-----
Covers Area	447.9000	-	●	WD6AML	-----
Covers Area	447.9400	-	●	W6BRP	-----
Covers Area	447.9800	-	●	KV6D	SWAN
Covers Area	447.9800	-	●	N6ACV	SWAN
Covers Area	448.1000	-	●	AF6J	SCRN
Covers Area	448.1600	-	●	KF6FM	SWRRC
Covers Area	448.1600	-	●	W7DOD	SWRRC
Covers Area	448.1800	-	●RBx	WB6TZU	SKYLINE
Covers Area	448.3600	-	●	W7BF	-----
Covers Area	448.3600	-	●	W7BF	-----
Covers Area	448.4000	-	●	N6AJB	CALNET
Covers Area	448.4200	-	●	K6IOJ	-----
Covers Area	448.4200	-	●	K6IOJ	-----
Covers Area	448.4800	-	●	KB6C	FRN
Covers Area	448.5000	-	●	WA6VLD	-----
Covers Area	448.5200	-	●	N6ENL	SCRN
Covers Area	448.5400	-	●	N6MQS	A-TECH
Covers Area	448.5800	-	●	KF6JBN	KARA
Covers Area	448.6200	-	●RBx	K6DLV	CACTUS
Covers Area	448.6800	-	●RBx	WA6JAF	CACTUS
Covers Area	448.7000	-	●	K6JTH	SCRN
Covers Area	448.7200	-	●RBx	WA6TZF	CACTUS
Covers Area	448.8200	-	●	W6JYP	LARA
Covers Area	448.8400	-	●	K6MVH	LARA
Covers Area	448.9400	-	●BI	KF6ITC	-----
Covers Area	448.9600	-	●	K6MOT	MARC
Covers Area	449.0400	-	●	N6MH	-----
Covers Area	449.1200	-	●	N6KHZ	AARC
Covers Area	449.2800	-	●	KK6KK	-----
Covers Area	449.3200	-	●	WD6CZH	-----
Covers Area	449.4000	-	●	WA6SBH	-----
Covers Area	449.4200	-	●	KE6TZF	SRRG
Covers Area	449.5200	-	●	WA6HJW	-----
Covers Area	449.5800	-	●	N6IPD	IREC/ALERT
Covers Area	449.6600	-	●	W6YJ	-----
Covers Area	449.7200	-	●	WB6IZC	GRONK
Covers Area	449.8000	-	●	WA6DPB	-----
Covers Area	449.9000	-	●	WB6IOS	-----
Covers Area	449.9400	-	●	W6JBO	-----
Covers Area	449.9400	-	●	WB6NVD	-----
Covers Area	449.9800	-	●	KA6MEP	RTD ARC
Covers Area	449.9800	-	●	K6IUM	RTD ARC
So Cal	447.0200	-	●	N6AJB	-----
So Cal	449.1400	-	●	WD6AZN	OERBA
SOCAL-LA,OR,RIV,SBER,SD,VE					
Covers Area	448.2200	-	●RBx	WA6EQU	CROSSBAR
Covers Area	448.6400	-	●RBx	WB6TZD	CACTUS
SOCAL-LA,SBAR,SD,VE					
Covers Area	447.2200	-	●	WB6TZE	RRN
Covers Area	447.7400	-	●	W6AMS	CALNET
Covers Area	447.9200	-	●	N6HYM	-----
Covers Area	449.0000	-	●RBx	WB6TZE	RRN
Covers Area	449.0200	-	●	WB6DYM	SCRN
Covers Area	449.3600	-	●BI	N6VVY	-----



Location	Output	Input	Notes	Call	Sponsor
SOCAL-LA,SBAR,VE					
Covers Area	440.1200	+	●	WB6DAO	LPARG
Covers Area	445.3400	-	●	KC6JAR	-----
Covers Area	446.2000	-	●	WB6TZL	-----
Covers Area	446.2800	-	●	KC6YIO	SPEAR
Covers Area	446.6000	-	●	W6KGB	GRONK
Covers Area	446.7600	-	●	WD6FZA	PAPA
Covers Area	446.7800	-	●	WA6LWW	BFI
Covers Area	446.9000	-	●	WD6DIH	ALERT
Covers Area	447.3400	-	●	W6TWE	TWEMARS
Covers Area	447.3400	-	●	W6FRT	OFARTS
Covers Area	447.4800	-	●	W8AKF	-----
Covers Area	447.5000	-	●	KE6HGO	-----
Covers Area	447.5400	-	●	KB6CRE	BARN
Covers Area	447.6000	-	●	KE6DTF	LPARG
Covers Area	447.8200	-	●	KJ6TQ	MARS
Covers Area	448.1400	-	●	W7DOD	SWRRC
Covers Area	448.1800	-	●RBX	K6ERN	SMRA
Covers Area	448.3600	-	●	W7BF	-----
Covers Area	448.3800	-	●	WD6AWP	-----
Covers Area	448.4000	-	●	N6NHJ	CALNET
Covers Area	448.4800	-	●	KB6C	FRN
Covers Area	448.7400	-	●RBX	WA6COT	RRN
Covers Area	448.8000	-	●	W6JTB	-----
Covers Area	449.1400	-	●	W6NM	GRONK
Covers Area	449.1400	-	●	WA6VPL	-----
Covers Area	449.3600	-	●	N6WZK	MCARC
SOCAL-OR					
Covers Area	445.3600	-	●	KA6P	BARC
Covers Area	445.3600	-	●	KA6P	BARC
Covers Area	446.1400	-	●	W6OPD	-----
Covers Area	446.7000	-	●	WA6TWF	SS
Covers Area	446.7200	-	●	N6KXK	IDEC
Covers Area	448.1200	-	●	WB6KOD	-----
Covers Area	449.4800	-	●	WB6NLU	-----
Covers Area	449.9800	-	●	K6IUM	RTD ARC
SOCAL-OR,RIV,SD					
Covers Area	449.0000	-	●RB	KF6ALG	CACTUS
SOCAL-OR,SD					
Covers Area	448.7600	-	●x	WD6APP	-----
SOCAL-RIV,SBER					
Covers Area	445.3000	-	●	W6CDF	-----
Covers Area	447.2800	-	●	K6JB	HDRN
Covers Area	447.9200	-	●	WB6AMY	-----
Covers Area	448.0400	-	●	K6SBC	SBER CNTY
Covers Area	448.4400	-	●	K6SBC	SBER CNTY
Covers Area	448.5000	-	●	K7SRC	SWRRC
Covers Area	448.6200	-	●RBX	WD6ASB	CACTUS
Covers Area	448.6800	-	●RBX	W6PNM	CACTUS
Covers Area	448.7200	-	●RB	W7MCF	CACTUS
Covers Area	448.9200	-	●	K7SRC	SWRRC
Covers Area	448.9800	-	●RBX	WB7FIK	CACTUS
Covers Area	449.0000	-	●RBX	N6DD	CACTUS
Covers Area	449.2400	-	●	K6JR	SWRRC
SOCAL-SBAR					
Covers Area	444.8000	+	●	WA6VPL	-----

**384 420-450 MHz  
CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area SOCAL-SBER	445.4800	—	●	N6VMN	-----
Covers Area SOCAL-SD	448.2400	—	●RB	WB6LVZ	CACTUS
Covers Area	445.2200	—	●	WB6DIJ	CALNET
Covers Area	445.3000	—	●	KM6VH	-----
Covers Area	445.7400	—	●	K6ODB	-----
Covers Area	445.8800	—	●	KM6NP	SCARA
Covers Area	446.0400	—	●	W6SRC	SWRRC
Covers Area	446.1400	—	●	WB6FMT	-----
Covers Area	446.1800	—	●	N6JOJ	-----
Covers Area	446.4200	—	●	W6CRC	-----
Covers Area	446.6600	—	●	KM6NP	SCARA
Covers Area	446.8000	—	●	KG6HSQ	-----
Covers Area	447.0400	—	●	KK6KD	-----
Covers Area	447.3600	—	●	AA4CD	-----
Covers Area	447.6000	—	●	AA4CD	-----
Covers Area	447.6200	—	●RBX	KB6BOB	CACTUS
Covers Area	447.9400	—	●	N6CRF	-----
Covers Area	448.2800	—	●	WB6NIL	-----
Covers Area	448.7800	—	●	K6JCC	RACES
Covers Area	449.0800	—	●	K6JSI	WINSYSTEM
Covers Area	449.1200	—	●	K6JSI	WINSYSTEM
Covers Area	449.1400	—	●	N6VCM	ECRA
Covers Area	449.1600	—	●	WA6SYN	ECRA
Covers Area	449.2400	—	●	N6WB	Escondido ARC
Covers Area	449.3200	—	●	W6YJ	-----
Covers Area	449.6000	—	●	WV6GH	CARE
Covers Area	449.8200	—	●BI	W6LKK	-----
Covers Area	449.8400	—	●	N6OEI	-----
Covers Area	449.9000	—	●	K6RYA	-----
Covers Area	449.9800	—	●	WA6SYN	ECRA
SOCAL-VE					
Covers Area	446.6600	—	●	W6KGB	GRONK
Covers Area	447.1400	—	●	WB6TZL	GRONK
Covers Area	447.1800	—	●	W6KGB	GRONK
Covers Area	448.3400	—	●	W6NE	-----
SOCAL-VE,LA,OR,RIV,SBER,SD					
Covers Area	448.6200	—	●RBX	WB6LVZ	CACTUS
Covers Area	449.0000	—	●RBX	WB6TZA	CACTUS

**COLORADO  
FREQUENCY USAGE**

STATEWIDE	447.0500	—			
STATEWIDE	447.3000	—			
STATEWIDE	448.0500	—			
STATEWIDE	448.3250	—			
STATEWIDE	448.8250	—			
STATEWIDE	449.0750	—			
STATEWIDE	449.1000	—			
STATEWIDE	449.2750	—			
BOULDER COUNTY					
Boulder	447.7500	—	● 100/100 L(IRLP 3450)	N0SZ	RMHR
Boulder	447.9750	—	●	W0CRA	CRA

107.2/107.2 (CA)x

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Boulder	448.9000	—	● 100 (CA)	WØDK	BARC
Boulder	449.4000	—	● 91.5	KØDK	BARC
Boulder	449.5500	—	● 100l	WØIA	RMVHFS
Longmont	448.5250	—	● 151.4	NØEPA	NØEPA
Longmont	448.8000	—	● 88.5es	WØENO	LARC
Longmont	449.3750	—	●	N7ONI	N7ONI
Louisville	449.5000	—	● 100e	KA5Q	FRIARS
CENTRAL					
Aspen	447.0500	—	136.5/136.5lx	KØVQ	RFARC
El Jebel	447.1500	—	●	KØVQ	RFARC
			136.5/136.5l		
Salida	449.9250	—	●	WZØN	WZØN
			103.5/103.5x		
COLORADO SPRINGS					
Colorado Springs	446.9500	—	●elx	NØSZ	RMHR
Colorado Springs	447.0250	—	● 123 (CA)el RB	KFØWF	CSARA
Colorado Springs	447.1000	—	●	WDØC	WDØC
			107.2/107.2 L(IRLP 3621)		
Colorado Springs	447.3500	—	●	KØIRP	GGARC
			151.4/151.4e		
Colorado Springs	447.4750	—	● 107.2 (CA) el	NXØG	MARC
Colorado Springs	447.5500	—	● 123e	WA6IFI	WA6IFI
Colorado Springs	448.0000	—	●	NØCAM	CMRG
			107.2/107.2 (CA)		
Colorado Springs	448.1000	—	● 192.2 (CA) elx	KCØCVU	CMRG
Colorado Springs	448.4500	—	●telrsWxx	KBØSRJ	PPFMA
Colorado Springs	448.6000	—	● 114.8l	WØMOG	WØMOG
Colorado Springs	448.7250	—	● 123	KAØTTF	KAØTTF
Colorado Springs	448.8000	—	● 100 (CA)el	KBØSRJ	PPFMA
Colorado Springs	449.5750	—	●	W9USN	RMHARC
Colorado Springs	449.9000	—	●	WRØAEN	CARN
Monument	447.7250	—	● 100/100 (CA) RB	KØNR	KØNR
Palmer Divide	449.7250	—	● 100	NØPWZ	NØPWZ
Woodland Park	447.6750	—	●	KAØWUC	MARC
			179.9/179.9 (CA) DCS(205)els		
Woodland Park	448.6500	—	● 107.2el	NXØG	MARC
Woodland Park	449.0250	—	● 141.3ls	KAØWUC	MARC
DENVER METRO					
Arvada	448.6250	—	● 100/100el	WØTX	DRC
Aurora	448.2750	—	●	WØBG	WØBG
			156.7/156.7 (CA)e		
Aurora	448.4000	—	● 94.8/94.8	NØZUQ	NØZUQ
Aurora	448.7000	—	●	WQ8M	WQ8M
			146.2/146.2		
Aurora	449.1500	—	●	WRØAEN	CARN
Black Forest	448.2000	—	67 (CA)e	KIØHH	KIØHH
Boulder	446.8625	—	●es	WØDK	BCARES
Brighton	449.9250	—	●	KDØBJT	KDØBJT
Broomfield	448.2250	—	●	NØPSR	NØPSR
Broomfield	448.9250	—	● 131.8 RB	WØLMA	WØLMA
Broomfield	449.8250	—	● 103.5elWx	WØWYX	RMRL

386 420-450 MHz  
**COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Castle Pines North	449.9500	—	● 77	W9SL	W9SL
Castle Rock	446.8250	—	● ersWX	WØDTF	ARESD22
Centennial	447.5250	—	146.2/146.2e rsWX	NØESQ	EmCommCO
ColoSprings	446.9125	—	●	KCØCVU	CMRG
Deckers	446.9250	—	● elr	NØESQ	EmCommCO
Denver	446.8500	—	● #elx	NØSZ	RMHR
Denver	447.0750	—	●	WAØMJX	WAØMJX
Denver	447.1500	—	●	WØCRA	CRA
Denver	447.2250	—	● 141.3elx	NØWBW	RMHR
Denver	447.5250	—	● 88.5/88.5e rsWX	NØESQ	EmCommCO
Denver	447.5750	—	●	WØCRA	CRA
Denver	447.6500	—	● 107.2/107.2esx 91.5/91.5x	K2AD	MTTOP
Denver	447.9000	—	●	WBØTPT	WBØTPT
Denver	447.9250	—	● 100 (CA)	KØFEZ	RADOPS EJ
Denver	448.0750	—	● 123	N5EHP	N5EHP
Denver	448.5000	—	● 100e	KBØUDD	CRRG
Denver	448.5500	—	● 82.5e	WØKIZ	HPRA
Denver	448.6750	—	● 100x	KAØHTT	KAØHTT
Denver	448.7500	—	● te	NØELY	NØELY
Denver	448.9750	—	● 100e	WØGV	FRG
Denver	449.0000	—	●	WRØAEN	CARN
Denver	449.0000	—	●	WRØAEN	CARN
Denver	449.0500	—	●	WGØN	WGØN
Denver	449.1500	—	●	WRØAEN	CARN
Denver	449.2000	—	●	KC4UCB	KC4UCB
Denver	449.2250	—	●	NØSZ	RMHR
Denver	449.3500	—	● 141.3/141.3 (CA)esx 100/100ex	WØTX	DRC
Denver	449.4500	—	● 103.5eWX	WB5YOE	RMRL
Denver	449.6000	—	● 100e	WAØKBT	DRL
Denver	449.6750	—	●	WRØAEN	CARN
Denver	449.6750	—	●	WRØAEN	CARN
Denver	449.7500	—	●	WNØEHE	RMRL
Denver	449.8750	—	● 103.5exz	NØMHU	RMRL
Evergreen	448.2250	—	● 100/100e	NØSZ	RMHR
Golden	447.1750	—	● 186.2es L(IRLP 7132) WX	WA2YZT	WA2YZT
Golden	448.1250	—	● 107.2	NØPYY	DenPDEEB
Golden	448.3750	—	● #	WØOX	WØOX
Golden	448.8500	—	● 88.5ae	KØIBM	ARA
Golden	448.9750	—	● 123x	WØGV	FRG
Golden	449.5250	—	● 100elr	KEØSJ	KEØSJ
Golden	449.6250	—	●	WØKU	RMRUG
La Junta	449.6500	—	● 141.3/141.3el 100/100e	KØIKN	CCRC
Lakewood	449.7750	—	● 100/100 (CA)	WAØYOJ	WAØYOJ
Lakewood	449.9750	—	●	WNØEHE	WNØEHE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lininger Lake	448.1750	—	● 100/100el	ABØPC	ParkCntyRC
Parker	448.4250	—	●	KØVKM	CRA
Red Feather Lakes	449.3250	—	●	WRØAEN	CARN
Sedalia	449.1250	—	● 103.5x	WØWYX	RMRL
Westminster	449.3000	—	● 100/100 L(IRLP 3699)	N1UPS	N1UPS
<b>GRAND JUNCTION</b>					
Collbran	449.5000	—	● 107.2/107.2	KBØSW E-SUN E-WIND	GMRA DirSWX
Grand Junction	447.5000	—	● 114.8/114.8	KCØARV	KCØARV
Grand Junction	448.1500	—	● 107.2	KEØTY	KEØTY
Grand Junction	449.0000	—	● te	KBØSW	KBØSW
Grand Junction	449.3000	—	● 107.2/107.2 (CA)	WA4HND elrsWXX	GMRA
Grand Junction	449.5750	—	● 131.8/131.8el	WA4HND rsRB WXX	GMRA
Loma	447.0000	—	● 107.2/107.2el	KBØSW rsx	GMRA
<b>NORTH CENTRAL</b>					
Winter Park	447.4500	—	● 103.5/103.5	WØIG	N5EHP
<b>NORTH FRONT RANGE</b>					
Estes Park	449.8000	—	● 123/123el	NØFH	EVARC
Fort Collins	447.2750	—	● 100 (CA)e rsWXX	WØUPS	NCARC
Fort Collins	447.4500	—	● 123/123lx	N5EHP	N5EHP
Fort Collins	449.1500	—	●	WRØAEN	CARN
Fort Collins	449.8500	—	● 100 (CA)	WØQEY	CSUARC
Ft Collins	447.0750	—	● 167.9e	WØBSA	LPBSARC
Greeley	448.4750	—	●	WØITD	WARS
Greeley	449.1500	—	●	WRØAEN	CARN
Greeley	449.3250	—	●	WRØAEN	CARN
Greeley	449.7250	—	● 127.3ars WX	KØOJ	KØOJ
Loveland	448.0250	—	● 100/100s WX	WØUPS	NCARC
Loveland	449.5750	—	● 100 (CA)e s	WØXYZ	LRA
Loveland	449.7000	—	● 100/100 (CA)e	KN6VV	KN6VV
Red Feather Lakes	449.1500	—	●	WRØAEN	CARN
<b>NORTHEAST</b>					
Greeley	447.3500	—	91.5/91.5e	KCØFNE	KCØFNE
<b>NORTHWEST</b>					
Steamboat Springs	449.6250	—	● tex	NØPRG	NØPRG
<b>PUEBLO</b>					
Canon City	447.7500	—	● 103.5es	WDØEKR	RGARC
Pueblo	447.1750	—	● 88.5ex	NDØQ	PuebloHC
Pueblo	447.9500	—	● 88.5ex	NDØQ	PuebloHC
Pueblo	449.6250	—	● 186.6el	KCØCVU	CMRG
Pueblo	449.8500	—	●	WAØVTO	STARS
Pueblo	449.9750	—	● 103.5/103.5lRB	KØJSC	KØJSC
Rye	447.4500	—	● 123e	K9ROD	K9ROD
Westcliffe	448.1500	—	● 103.5e	KBØTUC	RGARC

**388 420-450 MHz  
COLORADO-CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Canon City	449.0000	-	● 67 E-SUNl	WBØWDF	WBØWDF
Cripple Creek	447.4000	-	● 67 E-SUNl	WBØWDF	WBØWDF
Salida	449.3250	-	●	WRØAEN	CARN
Salida	449.6500	-	●elx	KCØCVU	CMRG
<b>SOUTHEAST</b>					
Lamar	449.5000	-	● 123l	KCØHH	LAMAR ARC
Trinidad	449.6000	-	● 107.2elx	KCØCVU	CMRG
<b>SOUTHWEST</b>					
Cortez	449.1750	-	● 127.3	KD5LWU	KD5LWU
Durango	449.8500	-	●	KØEP	DARC
Hesperus	448.7750	-	100/100el	KA5DVI	KA5DVI
Pagosa Springs	448.7250	-	● 82.5	N7EX	N7TX
Silverton	447.5250	-	●E-SUNx	KB5ITS	KB5ITS
<b>WEST CENTRAL</b>					
Breckenridge	447.8500	-	● 100/100ex	NØSZ	RMHR
Carbondale	449.7250	-	● 179.9x	KØELK	RFARC
Cedaredge	447.3500	-	●	KDØEH	GMRA
Cedaredge	449.8250	-	● 100/100	WØALC	WØALC
Delta	449.4000	-	●	NØMOR	GMRA
Glenwood Springs	447.1000	-	● 107.2	KIØG	SCARC
Glenwood Springs	447.6000	-	●	KIØG	SCARC
Glenwood Springs	449.6000	-	●	NØXLI	GMRA
Glenwood Sprs	449.8500	-	107.2/107.2elrsWX 131.8/131.8el	NØNHJ	NØNHJ
Gunnison	449.9500	-	●	K5GF	K5GF
Montrose	447.2000	-	●	WA4HND	GMRA
Parachute	449.8000	-	●	N2XYY	GMRA
Rio Blanco	449.7000	-	●	N2XYY	GMRA
Vail	449.9000	-	●	NØAFO	ECHO
			107.2/107.2		

**CONNECTICUT**

**FREQUENCY USAGE**

SNP Pair	442.0000	+	●		
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Ansonia	442.9000	+	● 77.0e	WK1M	-----
Bridgeport	441.5000	+	77.0ae	N1LXV	-----
Bridgeport	443.5500	+	77.0	WA1YQE	-----
Bridgeport	449.4000	-	● 114.8	KA1HCX	CAFI
Danbury	443.6500	+	●	W1HDN	PVRA
Danbury	447.7750	-	● 100.0	W1QI	CARA
Fairfield	446.8250	-	● 114.8	N3AQJ	FunARCA
Greenwich	443.4000	+		N1LNA	-----
New Canaan	447.2750	-	●	W1FSM	W1FSM
Norwalk	448.0750	-	●	W1NLK	GNARC
Stamford	447.1250	-	123.0/123.0el 114.8/114.8r 114.8	WA1RSD	-----

## CONNECTICUT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Westport	442.2500	+	●	KG1M	-----
<b>HARTFORD &amp; N CENTRAL</b>					
Avon	444.9500	+	●	K1IIG	AVON RPT
Bristol	442.8500	+	● 77.0/77.0l	N1JGR	ICRC
Bristol	444.6500	+	● 77.0/77.0e	KB1AEV	KB1AEV
Bristol	448.8750	-	● 110.9 (CA)	WA1IXU	WA1IXU
			el		
Coventry	449.8750	-	● 162.2	K1JCL	-----
E Hartford	443.2500	+	●	KB1MLC	-----
			107.2/107.2e		
Farmington	442.7000	+	● 173.8e	N1GCN	-----
Farmington	448.5750	-	●	WA1ARC	ARC
			146.2/146.2e		
Glastonbury	449.6250	-	110.9/110.9e	W1EDH	-----
Hartford	443.1000	+	● 114.8e	W1HDN	PVRA
Hartland	448.0000	-	162.2	W1XOJ	NYNES
Manchester	449.2250	-	● 77.0/77.0	WA1YQB	-----
Newington	443.0500	+	●	W1OKY	NARL
			100.0/100.0		
Newington	444.3500	+	●	KA1BQO	-----
Newington	449.5750	-	● 79.7 (CA)e	WA1UTQ	-----
Plainville	447.0750	-	●	AA1WU	N1GLA
			110.9/110.9e		
Vernon	442.6000	+	● 77.0/77.0e	KB1AEV	KB1AEV
Vernon	443.3000	+	●	W1HDN	PVRA
			114.8/114.8		
<b>LITCHFIELD &amp; NORTHWEST</b>					
Harwinton	441.5500	+	● 77.0/77.0e	NA1RA	NARA
			ls		
Torrington	443.6000	+	● 82.5/82.5	W1HDN	PVRA
			(CA)el		
Torrington	447.2250	+	● 77.0/77.0a	KB1AEV	KB1AEV
			elz		
Torrington	449.7750	-	141.3	K1KGQ	K1KGQ
Washington	441.8500	+	● 77.0/77.0e	NA1RA	NARA
			ls		
Watertown	441.6500	+	● 77.0/77.0e	KB1AEV	KB1AEV
<b>NEW HAVEN &amp; S CENTRAL</b>					
Bethany	441.1000	+	●lr	W1EDH	MARA
Branford	449.3250	-	●	N1HUI	BFD-OEM
			103.5/103.5eWX		
Durham	446.9250	-	● 77.0/77.0e	KB1MMR	-----
East Haven	449.8250	-	●	KA1MJ	SCARA
			110.9/110.9		
EastHaddam	440.8000	+	● 110.9	K1IKE	Ares/Races
Guilford	449.4750	-	● 110.9aelr	NI1U	KM1R
Guilford	449.9000	444.4000	● 110.9	KM1R	KM1R
Hamden	444.4500	+	●	WA1MIK	-----
			100.0/100.0e		
Meriden	448.0000	-	192.8	W1XOJ	NYNES
Middletown	446.8750	-	● 156.7elr	K1IKE	-----

**390 420-450 MHz  
CONNECTICUT-DISTRICT OF COLUMBIA**

Location	Output	Input	Notes	Call	Sponsor
Milford	441.7000	+	● 77.0 (CA)e	N1KGN	-----
Prospect	444.2000	+	● 114.8/114.8	WA1NQP	WA1NQP
Prospect	444.5500	+	● 77.0/77.0e	WA1NQP	WA1NQP
Woodbridge	442.5000	+	●#DCS(073) e	W1WPD	-----
<b>NEW LONDON &amp; S EAST</b>					
Mystic	446.5750	+	● 127.3/127.3	KB1CJP	KB1CJP
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	448.9750	-	● 156.7	W1NLC	SCRAMS
Norwich	449.7250	-	● 156.7/156.7	N1NW	RASON
Salem	443.4000	+	● 103.5e	W1DX	-----
<b>WINDHAM &amp; NORTHEAST</b>					
Killingly	444.1000	+	● 77.0/77.0e	N7PRD	KB1AEV

**DELAWARE**

<b>ALL</b>					
SNP	442.9000	+	●		-----
SNP	447.8750	-	●		-----
<b>DOVER</b>					
Dover	444.5000	+	● 114.8	N3IOC	N3IOC
Dover	449.7250	-	● 131.8 (CA) IWX	W3BXW	BEARS
Wyoming	449.7750	-	● 114.8	N3IOC	N3IOC
<b>SOUTH</b>					
Bethany Beach	448.7250	-	● 131.8 (CA) IWX	W3BXW	BEARS
Delmar	444.0500	+	● 156.7	K3RIC	K3RIC
Harrington	442.4500	+	● 131.8	N3HTT	N3HTT
Lewes	443.5500	+	● 156.7ers	W4ALT	STAR-NET
Millsboro	449.8250	-	● 156.7e	K3JL	Sussex ARA
Seaford	442.0000	+	● 131.8el	N3KZ	UPennARC
Seaford	448.1750	-	●a	W3GLB	W3GLB
<b>WILMINGTON</b>					
Delaware City	448.8250	-	● 127.3	N3HTT	DelMarVa
Newark	444.9500	+	● 100.0	W3CER	ChristianaHosp
Newark	449.0250	-	● 131.8	W3DRA	DRA
Wilmington	444.4000	+	● 100.0	W3CER	ChristianaHosp
Wilmington	448.2750	-	●eL(DSTAR) rs	W3JKS	W3JKS
Wilmington	448.3750	-	● 131.8	W3DRA	DRA

**DISTRICT OF COLUMBIA**

<b>ALL</b>					
SNP	442.9000	+	●		-----
SNP	447.8750	-	●		-----
<b>WASHINGTON AREA</b>					
Washington	444.1625	+	●DSTARel	W3AGB	AlexGrahamBel
Washington	448.5750	-	●	K3VOA	VOA ARC
Washington	448.8750	-	●	KC3VO	RACES/AR
Washington	449.9750	-	● 107.2al	WA3KOK	NERA



Location	Output	Input	Notes	Call	Sponsor
<b>FLORIDA</b>					
<b>CENTRAL</b>					
Bartow	444.9500	+	●	WC4PEM	PCEM
				127.3/127.3ersWXX	
Clermont	442.4750	+	●	K4VJ	K4VJ
				103.5/103.5 E-SUN	
Davenport	442.1500	+	●	WA1VHF	WA1VHF
				103.5/103.5es	
Lakeland	442.2750	+	●BI	N4AMC	N4AMC
Lakeland	442.6750	+	●	N4AMC	N4AMC
				114.8/114.8 BI	
Lakeland	442.9750	+	●	100/100 W4CLL	W4CLL
Lakeland	444.3000	+	●	WP3BC	WP3BC
				127.3/127.3eL(145.13) BI	
Pebbledale	442.8250	+	●	100/100e NI4CE	WCFG
				L(145.290 145.430 442.550 442.950 443.450	
Plant City	442.1750	+	●	KF4KJT	KF4KJT
				127.3/127.3	
The Villages	444.5750	+	●	91.5/91.5e WA1UTQ	WA1UTQ
<b>CENTRAL - ORLANDO</b>					
Altamonte Springs	442.7500	+	●	N1FL	SARG
				103.5/103.5eL(147.090 147.165)rs	
Altamonte Springs	442.9750	+	●	N4EH	LMARS
				103.5/103.5e	
Bushnell	443.1250	+	●	tae W1LBV	W1LBV
Christmas	442.6250	+	●	K4FL	K4FL
				103.5/103.5 DCS(172)eL(145.29) RB	
Clermont	442.4500	+	●	KG4RPH	KG4RPH
				103.5/103.5	
Clermont	444.0500	+	●	K4AUS	K4AUS
				103.5/103.5e	
Deland	444.1500	+	●	88.5/88.5 K2ZEG	K2ZEG
				E-SUN	
Eustis	443.5500	+	●	KD4MBN	KD4MBN
				103.5/103.5a(CA)e	
Eustis	444.8750	+	●	N4ZSN	N4ZSN
				103.5/103.5	
Kissimmee	442.1000	+	●	N4OTC	OTARC
				103.5/103.5 DCS(411) L(147.210 444.450 443	
Kissimmee	444.4500	+	●	K4SLB	K4SLB
				103.5/103.5a(CA) L(147.210 927.7000) WX(13	
Lake Buena Vista	442.0500	+	●	123/123 KD4JYD	KD4JYD
Lake Buena Vista	442.0500	+	●	123/123 KD4JYD	KD4JYD
Lake Buena Vista	444.0000	+	●	ACØY	ACØY
				103.5/103.5eL(145.11)	
Longwood	443.7000	+	●	KD4JYD	KD4JYD
				103.5/103.5eL(927.65)	
Orange City	442.8750	+	●	W4ORL	W4ORL
				103.5/103.5x	
Orlando	442.0000	+	●	WD4WDW	DEARS
				103.5/103.5	
Orlando	442.0750	+	●	W4LOV	KD4JYD
				103.5/103.5x	
Orlando	442.5000	+	●	ACØY	ACØY
				103.5/103.5eL(146.700 145.110 444.000 442.	
Orlando	442.5750	+	●	ACØY	ACØY
				103.5/103.5	

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FLORIDA

Location	Output	Input	Notes	Call	Sponsor
Orlando	443.1000	+	●	K4ZPZ	K4ZPZ
			103.5/103.5		
Orlando	443.3250	+	●	WD4IXD	WD4IXD
			103.5/103.5a(CA)eRB		
Orlando	443.6500	+	●	KW4GT	USARC
			103.5/103.5a(CA)eIRB WX(918)		
Orlando	443.8500	+	●	N4ATS	MMRFG
			103.5/103.5 A(*)x		
Orlando	444.1250	+	●	W4AES	AESOARC
			103.5/103.5e		
Oviedo	442.9500	+	●	WD4DSV	WD4DSV
			103.5/103.5a(CA)e		
St Cloud	444.1000	+	●	123/123e KG4EOC	OCARES
			L(145.35)rsx		
Tavares	442.9000	+	●	K4FC	LARA
			103.5/103.5 (CA)ers		
Tavares	444.5500	+	●	K4AUS	K4AUS
			103.5/103.5e		
The Villages	443.2250	+	●	K4VRC	VARC
			103.5/103.5ers		
DEEP SOUTH					
Key West	443.1000	+	●	WA4JFJ	FKARC
			156.7/156.7		
Key West	443.3750	+	●	W4HN	W4HN
			110.9/110.9rsBix		
Key West	444.7000	+	●	94.8/94.8e N9LCK	MCSO
			L(442.400 444.850 443.450)rx		
Marathon	444.0250	+	●	KA4EPS	ATTATA
			107.2/107.2eIWx		
Marathon	444.8500	+	●	94.8/94.8a N9LCK	MCSO
			(CA)eL(444.700 442.400 443.450)rx		
Plantation Key	443.4500	+	●	94.8/94.8a N9LCK	MCSO
			(CA)eL(444.700 442.400 444.850)rx		
West Summerland Key	442.4000	+	●	94.8/94.8a N9LCK	MCSO
			(CA)eL(444.700 444.850 443.450)rx		
EAST CENTRAL					
Cocoa	444.6750	+	●	WB4O EZ	WB4O EZ
			103.5/103.5		
Cocoa	444.7500	+	●	N4LEM	N4LEM
			107.2/107.2r		
Cocoa Beach	444.6500	+	●e	W4NLX	IRARC
Ft Pierce	443.4750	+	●	W4SLC	SLC EAR
			107.2/107.2ers		
Ft Pierce	444.5000	+	●	W4AKH	FPARC
			107.2/107.2 A(325) (CA)eL(444.800 147.345)r		
Ft Pierce	444.6000	+	●	W4SLC	SLC EAR
			107.2/107.2er		
Ft Pierce	444.8000	+	●	W4AKH	FPARC
			107.2/107.2a(CA)eL(147.345)rsxZ(911)		
Melbourne	442.4000	+	●	KI4SWB	OMRA
			107.2/107.2a(CA) L(224.12) RB WX		
Melbourne	443.0000	+	●a(CA)	WB2GGP	WB2GGP
Melbourne	443.8000	+	●	WB4O EZ	WB4O EZ
			103.5/103.5		
Melbourne	444.4250	+	●	100/100a W4MLB	PCARS
			(CA)e		

Location	Output	Input	Notes	Call	Sponsor
Melbourne	444.5750	+	● 103.5/103.5	WB4O EZ	WB4O EZ
Melbourne	444.8250	+	● 167.9/167.9eL(224.120 442.400)	KI4SWB	KI4SWB
Palm Bay	442.2250	+	● 107.2/107.2	W4RP	W4RP
Port Saint Lucie	443.2750	+	● 107.2/107.2	KB2VUQ	KB2VUQ
Port St John	444.3500	+	● 103.5/103.5e	W4PLT	W4PLT
Port St Lucie	442.0000	+	● 107.2/107.2eWX	AD3N	AD3N
Port St Lucie	443.6500	+	● 107.2/107.2es	K4PSL	PSLARA
Rockledge	444.5250	+	● 103.5/103.5er	K4EOC	BEARS
Titusville	442.8500	+	● 107.2/107.2es	N3EH	N3EH
Valkaria	444.7000	+	● 777/77e	K4HV	K4HV
Vero Beach	444.8500	+	● 88.5/88.5e LWX	KA4EPS	ATTATA
<b>NORTH CENTRAL</b>					
Gainesville	444.9250	+	● ersBix	K4GNV	GARS
Hawthorne	444.1500	+	● 123/123 L(147.105 146.820 146.970)	WB4MBU	WB4MBU
Lake City	444.9000	+	● 110.9/110.9eL(442.100 442.900)rsx	WB4VFT	CARS
Live Oak	442.5000	+	● 123/123r	W2DWR	W2DWR
Live Oak	442.9250	+	● 127.3/127.3e	KC4GOL	KC4GOL
Live Oak	443.6000	+	● 127.3/127.3a(CA)eBI	KC4GOL	KC4GOL
Macclenny	444.0750	+	● 100/100	AB4GE	AB4GE
Ocala	444.3250	+	● eL(145.43) x	KA2MBE	KA2MBE
<b>NORTH EAST</b>					
Daytona Beach	444.8500	+	● 127.3/127.3	W4TAM	W4TAM
Flagler Beach	442.2000	+	● 127.3/127.3 L(HF)	WA3QCV	WA3QCV
Flagler Beach	443.1500	+	● 107.2/107.2eL(145.410 145.470)s	KG4TCC	FECA
Hollister	443.9000	+	● 94.8/94.8e	W4OBB	PARCI
Keystone Heights	444.6500	+	● e	WB4EN	WB4EN
Orange City	442.9250	+	● 103.5/103.5ex	KW4LCB	KW4LCB
Ormond Beach	442.4000	+	● t(CA)e	N4JRF	N4JRF
Ormond Beach	442.6500	+	● 127.3/127.3a(CA)e	KA2AYR	KA2AYR
Ormond Beach	443.8250	+	● 118.8/118.8a(CA)	KE4NZG	KE4NZG
Ormond Beach	443.8750	+	●	KE8MR	KE8MR
Palm Coast	442.3250	+	● 107.2/107.2es	KG4TCC	FECA
Palm Coast	443.3000	+	● 107.2/107.2eL(145.47)	KG4TCC	FECA

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## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
San Mateo	444.9500	+	●	W4OBB	W4OBB
				156.7/156.7e	
Starke	442.2750	+	●	123/123e W4SA	PCARC
				L(145.37)sx	
Vero Beach	444.8750	+	●	W4VRB	RATS
				107.2/107.2	
NORTH EAST - JACKSONVILLE					
Durbin	444.5750	+	●	AJ4FR	AJ4FR
				127.3/127.3esx	
Jacksonville	444.1000	+	●	NS4R	NS4R
				103.5/103.5a(CA)el	
Jacksonville	444.2000	+	●	K4QHR	K4QHR
				127.3/127.3sx	
Jacksonville	444.2750	+	●	W4COJ	W4COJ
				127.3/127.3x	
Jacksonville	444.4000	+	●	W4IZ	NOFARS
				127.3/127.3aeL(146.700 145.370)rsxz	
Jacksonville	444.8250	+	●	W4IJJ	W4IJJ
				156.7/156.7er	
Jacksonville	444.9250	+	●	N4GIH	N4GIH
				127.3/127.3er	
Orange Park	444.5000	+	●	WB4CGD	OPARC
				127.3/127.3aer	
St Augustine	443.5000	+	●e	KF4MX	KF4MX
Yulee	442.9000	+	●	KC5LPA	KC5LPA
				127.3/127.3e	
NORTH WEST					
Chipley	444.7500	+	●	WA4MN	WA4MN
				103.5/103.5	
DeFuniak Springs	443.7500	+	●	100/100e KJ4JAH	KJ4JAH
Marianna	444.9500	+	●	W4BKD	Chipola AR
Panama City	444.5000	+	●	KF4JMM	KF4JMM
				103.5/103.5el	
Panama City	444.8250	+	●	KF4JMM	KF4JMM
				103.5/103.5ex	
Perry	444.1000	+	●	123/123ex K4III	K4III
Southport	444.0750	+	●	KF4JMM	KF4JMM
				103.5/103.5aex	
NORTH WEST - PENSACOLA					
Crestview	444.9500	+	●	100/100es N4NID	N4NID
				Z	
Eglin AFB	444.8000	+	●	100/100a W4NN	Eglin ARS
Ft Walton Beach	444.9750	+	●	W4RH	W4RH
Navarre	444.2000	+	●	KC4ERT	NCERT
				131.8/131.8	
Pensacola	443.8500	+	●	100/100e WA4ECY	CSARC
Pensacola	444.4500	+	●	100/100 KJ4CHV	KJ4CHV
Pensacola	444.7000	+	●	100/100a N4FIV	N4FIV
				(CA)el(146.820 146.790 147.000 147.360) R	
NORTH WEST - TALLAHASSEE					
Tallahassee	442.1000	+	●	94.8/94.8e K4TLH	TARS
				sx	
Tallahassee	442.8500	+	●	94.8/94.8e K4TLH	TARS
				sx	
Tallahassee	443.4000	+	●	KJ4G	NFDG
				131.8/131.8elsRBx	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Tallahassee	443.9500	+	● 94.8/94.8a erx	AE4S	AE4S
Tallahassee	444.0000	+	● 94.8/94.8e	KD4MOJ	KD4MOJ
Tallahassee	444.4000	+	● 131.8/131.8	N4NKV	N4NKV
Tallahassee	444.8000	+	● 94.8/94.8e rsx	K4TLH	TARS
SOUTH CENTRAL					
Arcadia	444.2000	+	● 100/100e L(147.075)	W4MIN	DARC
Avon Park	444.1250	+	●DCS(51)e L(444.825 444.925 145.330 147.270 145.210)	W4HEM	HCEM
Avon Park	444.8250	+	● 100/100es	W4HEM	HCEM
Brighton	444.9250	+	● 100/100es	W4HEM	HCEM
Clewiston	443.5250	+	● 82.5/82.5 L(145.150 442.800 443.525 224.160) BI	KJ4GNM	WB4TWQ
Clewiston	443.6000	+	●aDCS(532) e	K9NJS	K9NJS
Clewiston	444.4000	+	● 82.5/82.5 E-SUN L(145.350 443.525 444.500 442.800)	WB4TWQ	KJ4GVO
Lake Placid	442.3500	+	● 100/100e	KE4WU	HCARC
Lake Placid	444.1750	+	●DCS(51)e L(444.825 444.925 145.330 147.270 145.210)	W4HEM	HCEM
Lakeport	444.0250	+	● 100/100e	W4TEJ	W4TEJ
Okeechobee	444.0500	+	● 100/100	K4OKE	OARC
Sebring	444.1500	+	●DCS(51)e L(444.825 444.925 145.330 147.270 145.210)	W4HEM	HCEM
Sebring	444.5250	+	● 206.5/206.5s	WW4EOC	WW4EOC
Wauchula	442.3250	+	● 127.3/127.3eL(146.625)rs	N4EMH	HARG
SOUTH EAST					
Boca Raton	442.0000	+	● 110.9/110.9er	KS4VT	KS4VT
Boca Raton	443.1500	+	● 110.9/110.9	K4LFK	K4LFK
Boca Raton	443.5000	+	● 131.8/131.8a(CA)z	WF3I	WBARC
Boca Raton	444.7000	+	● 123/123a (CA)e	KC4GH	BRFD
Boca Raton	444.9250	+	● 110.9/110.9a(CA)	K4FAU	FAU ARC
Boynton Beach	443.1000	+	● 110.9/110.9e	KG4DWP	BBFR
Boynton Beach	443.3750	+	●eBI	W4YVM	W4YVM
Boynton Beach	444.6500	+	● 127.3/127.3a(CA)elz	NR4P	NR4P
Delray Beach	443.3000	+	●lx	N2BM	N2BM
Jupiter	443.8250	+	● 103.5/103.5eWX	KA4EPS	ATTATA
Jupiter	444.2250	+	● 110.9/110.9a(CA)e	W4JUP	JTRG
Jupiter Farms	444.4000	+	● 110.9/110.9ex	WA4JFC	JFCERT
Lake Worth	444.8500	+	● 103.5/103.5eLWX	KA4EPS	ATTATA

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FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Mangonia Park	444.3250	+	●	AD4C	AD4C
			179.9/179.9		
Okeechobee	444.6250	+	●	AD4PS	AD4PS
			110.9/110.9eL(444.625 WPB)		
Royal Palm Beach	443.9750	+	●	K4EEX	PWARC
			103.5/103.5e		
Stuart	444.9000	+	●	WX4MC	MCARES
			107.2/107.2ers		
Wellington	442.0500	+	●	K4VOW	WRC
			103.5/103.5erx		
West Palm Beach	443.8750	+	●	KF4LZA	KF4LZA
			110.9/110.9		
West Palm Beach	444.2750	+	●	W4PBC	PBCRACES
			103.5/103.5er		
West Palm Beach	444.3000	+	●	KA2UFO	KA2UFO
			110.9/110.9e		
West Palm Beach	444.3750	+	●te	KW4DR	LARC
West Palm Beach	444.6250	+	●	AD4PS	AD4PS
			110.9/110.9eL(444.6250 OKEE)		
West Palm Beach	444.7250	+	●	KG4GOQ	KG4GOQ
			110.9/110.9		
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Aventura	442.2500	+	●	K4PAL	PARC
			114.8/114.8 L(46.850 147.375 443.825)rsx		
Aventura	443.8250	+	●	K4PAL	PARC
			107.2/107.2		
Coral Springs	443.8500	+	●	WR4AYC	WR4AYC RG
			110.9/110.9eL(145.11)		
Coral Springs	444.5750	+	●	N2DUI	WA4EMJ
			131.8/131.8eL(224.68)rsRB		LITZx
Davie	443.0250	+	●	KJ4URW	DCCARC
			110.9/110.9ers		
Davie	443.6750	+	●	N4RQY	WA4EMJ
			131.8/131.8eLrsRB		
Davie	443.7250	+	●	94.8/94.8 KE4JTT	KE4JTT
Deerfield Beach	442.3250	+	●	N4KS	NBARA
			110.9/110.9a(CA)		
Ft Lauderdale	442.5000	+	●	W4BUG	GCARA
			110.9/110.9eL		
Ft Lauderdale	442.5500	+	●	N4RQY	WA4EMJ
			131.8/131.8eLrsRB		
Ft Lauderdale	443.0500	+	●ta(CA)eBI	K4BRY	K4BRY
Ft Lauderdale	443.4000	+	●teWX	N4BIF	N4BIF
Ft Lauderdale	443.6250	+	●	KF4LZA	KF4LZA
			110.9/110.9		
Ft Lauderdale	443.7500	+	●	KF4LZA	CCRC
			110.9/110.9a(CA)eL(927.7)		LITZ
Ft Lauderdale	443.8000	+	●	KD4CPG	KD4CPG
			131.8/131.8e		
Ft Lauderdale	444.0500	+	●DCS(25)e	KB2TZ	KB2TZ
			WX		
Ft Lauderdale	444.8250	+	●	W4AB	BARC
			110.9/110.9a(CA)e		
Hiaheah	442.3750	+	●	N2GKG	N2GKG
			103.5/103.5a(CA) TT(*05ON/#05OFF)eL(145.3		
Hialeah	441.8500	+	●	W4PHR	W4PHR
			110.9/110.9 BI		

Location	Output	Input	Notes	Call	Sponsor
Hialeah	443.6500	+	●DCS(251) L(145.43)	KF4ZCL	KF4ZCL
Hialeah	443.9500	+	●	WB4IVM	WB4IVM
Hialeah	444.2250	+	●67/67a (CA)e	KE4YUW	KE4YUW
Hialeah	444.3500	+	●	KA4EPS	ATTATA
Hialeah	444.7500	+	●	WB4IVM	WB4IVM
Hialeah	444.8000	+	●	WB4IVM	WB4IVM
Hollywood	442.3000	+	●e	W4YVM	W4YVM
Hollywood	442.4750	+	●	KF4RQA	KF4RQA
Hollywood	443.1250	+	●	K4ABB	K4ABB
Hollywood	443.2500	+	●a(CA)	N2VNG	KZ4TI
Hollywood	443.3250	+	●	N4RQY	WA4EMJ
Hollywood	444.1500	+	●88.5/88.5a (CA)	WF2C	HMRH
Hollywood	444.1750	+	●	AC4XQ	AC4XQ
Margate	442.7000	+	●	WA2AR	WA2AR
Margate	444.0250	+	●	KA4EPS	ATTATA
Miami	442.0750	+	●88.5/88.5e 	KI4GQO	KI4GQO
Miami	442.1000	+	●88.5/88.5e	W4CSO	W4CSO
Miami	442.1500	+	●94.8/94.8r SBIX	K4AG	K4AG
Miami	442.1750	+	●94.8/94.8e x	W4ILQ	W4ILQ
Miami	442.2750	+	●t	AE4WE	AE4WE
Miami	442.5250	+	●88.5/88.5e x	KR4DQ	KR4DQ
Miami	442.6250	+	●	KC4S JL	KC4S JL
Miami	442.6500	+	●94.8/94.8e rsBIX	KB4ELI	KB4ELI
Miami	442.7250	+	●	KC4MND	KC4MND
Miami	442.8000	+	●	WB4TWQ	WB4TWQ
Miami	442.9500	+	●	KB4MBU	KB4MBU
Miami	442.9750	+	●a(CA) BI	WD4RXD	RC de Cuba
Miami	443.0750	+	●	KZ4TI	KZ4TI
Miami	443.2250	+	●94.8/94.8	KD4BBM	KD4BBM
Miami	443.4250	+	●94.8/94.8	KF4LZA	KF4LZA
Miami	443.4750	+	●94.8/94.8x	KF4LZA	KF4LZA
Miami	443.5250	+	●	WB4TWQ	KE4WZD
Miami	443.5500	+	●	W4HN	W4HN
			110.9/110.9 L(145.41)rsx		

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Location	Output	Input	Notes	Call	Sponsor
Miami	443.5750	+	● 94.8/94.8e	WA4PHG	Teletrol
Miami	443.6000	+	●	N4LJQ	N4LJQ
Miami	443.6500	+	● 103.5/103.5a(CA)	WX	
Miami	443.7000	+	● 67/67 Bix	KF4ZCL	KF4ZCL
Miami	443.7750	+	● DCS(174)	WY4P	WY4P
Miami	443.9250	+	● L(145.150 442.800 443.525 224.160 443.700)	KS4WF	KS4WF
Miami	443.9250	+	● BI	AE4EQ	AE4EQ
Miami	444.0000	+	● 110.9/110.9a(CA)	BI	
Miami	444.1250	+	●	WB4ESB	SIRA, Inc.
Miami	444.2500	+	● 110.9/110.9e	KA4EPS	ATTATA
Miami	444.2750	+	● e	AE4WE	AE4WE
Miami	444.3000	+	● t	K4PCS	K4PCS
Miami	444.3000	+	● 94.8/94.8	WB4DD	WB4DD
Miami	444.3750	+	●	KC4MNE	KC4MNE
Miami	444.4500	+	● 103.5/103.5	WA4PHG	Teletrol
Miami	444.5250	+	● 94.8/94.8	KD4IMM	KD4IMM
Miami	444.6000	+	● L(145.470 224.600 147.045 145.170 442.950)	K4AG	K4AG
Miami	444.6750	+	●	WB4TWQ	WB4TWQ
Miami	444.8750	+	● 110.9/110.9	KI4GQO	KI4GQO
Miami	444.9500	+	● L(29.620 145.150 442.800 443.5)	WY4P	WY4P
Miami	444.9750	+	● 88.5/131.8	W4NR	W4NR
Miramar	442.4000	+	● 110.9/110.9	N4VPD	N4VPD
Miramar	444.1000	+	● 179.9/179.9eBix	N2YAG	N2YAG
Pembroke Pines	441.9000	+	● 131.8/131.8ae	KI4JRT	KI4JRT
Pembroke Pines	444.5500	+	● 103.5/103.5a(CA) TT(*789 #987) DCS(23)eL(1	KC4MNI	KC4MNI
Pembroke Pines	444.7750	+	● 110.9/110.9	KP4BM	KP4BM
Plantation	442.8500	+	● 146.2/146.2 E-SUN E-WIND BI	WA4YOG	WA4YOG
Plantation	443.0000	+	● 88.5/88.5	N4MOT	MARC
Plantation	443.2000	+	● BI	N4RQY	WA4EMJ
Princeton	442.3500	+	● 131.8/131.8x	KF4ACN	KF4ACN
Riviera Beach	443.9250	+	● 94.8/94.8e	KF4ACN	KF4ACN
Southwest Ranches	441.9250	+	● L(147)rsx	AJ4OZ	AJ4OZ
Wilton Manors	442.6750	+	● 110.9/110.9eL(146.925)s	WA4EMJ	WA4EMJ
SOUTH WEST			● 118.8/118.8e		
Ave Marie	444.0750	447.0750	● 131.8/131.8	N4DJJ	KC1AR
			●	103.5/103.5 RB	



Location	Output	Input	Notes	Call	Sponsor
Ft Myers	444.4500	+	● 77/77 L(443.900	WB4FOW	WB4FOW
Marco Island	443.6500	+	● 141.3/141.3	K5MI	MIRC
Naples	442.7500	+	● 67/67 RB	KC1AR	KC1AR
Naples	443.9000	+	● 67/67 L(444.450	N5ICT	N5ICT
Ochopee	444.2750	+	● 67/67el	W4CTE	W4CTE
SOUTH WEST - FT MYERS					
Cape Coral	444.7250	+	● 136.5/136.5e	KN2R	KN2R
Estero	442.1250	+	● 131.8/131.8	N5ICT	GAS
Ft Myers	442.2250	+	● 103.5/103.5e	WB4FOW	WB4FOW
Ft Myers	442.4500	+	● 136.5/136.5a	WB2FAU	GCARC
Ft Myers	444.7750	+	● 136.5/136.5	WX4L	WX4L
Lehigh Acres	442.8000	+	● 82.5/82.5e L(145.150	WB4TWQ	WB4TWQ
Lehigh Acres	444.5000	+	● 67/67e L(145.150	WB4TWQ	AE4ES
Port Charlotte	442.9250	+	● 136.5/136.5e	W4DUX	PRRA
Punta Gorda	444.8500	+	● 100/100lr	KØRTU	KØRTU
Punta Gorda	444.9750	+	● 136.5/136.5	WX4E	CARS
WEST CENTRAL					
Brooksville	442.1250	+	● or	K4BKV	HCARA
Dade City	443.6000	+	● 146.2/146.2	KD4QLF	KD4QLF
Port Richey	442.6500	+	● 146.2/146.2e	KG4ZY	KG4ZY
Port Richey	444.6500	+	● 103.5/103.5	WA4GDN	GCARC
Spring Hill	442.0500	+	● 103.5/103.5e	K4SH	K4SH
Spring Hill	443.8250	+	● 103.5/103.5e	N4TIA	N4TIA
WEST CENTRAL - SARASOTA					
Bradenton	442.1250	+	● 100/100 Z(*911)	KF4MBN	MC ARES/RAC
Bradenton	443.2000	+	● 100/100ae z	K4LX	K4LX
Bradenton	443.2250	+	● 103.5/103.5	KF4MBN	MC ARES/RAC
Bradenton	444.2750	+	● 103.5/103.5	K4MPX	K4MPX
Englewood	444.6250	+	● 77/77	KØDGF	KØDGF
Sarasota	443.5500	+	● 100/100er sx	WC4EM	SCEM
Sarasota	443.8250	+	● 100/100e	K2MZ	K2MZ
Sarasota	443.8750	+	● 100/100 RB	KF4RJC	SSMART
Sarasota	444.8250	+	● 100/100 RB	KF4RJC	SSMART

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Location	Output	Input	Notes	Call	Sponsor
Sarasota	444.9250	+	● <sub>ae</sub> L(146.91)	W4IE	SARA
Venice	443.7500	+	● <sub>100/100rs</sub>	WC4EM	SCEM
Venice	444.1000	+	● <sub>100/100</sub> TT(100)ez	W4AC	TARC
Verna	442.9500	+	● <sub>100/100elr</sub> WX	NI4CE	WCFG
WEST CENTRAL - TAMPA/ST PETE					
Brandon	443.5000	+	● 127.3/127.3	K4TN	BARS
Brandon	443.7250	+	● <sub>77/77ers</sub> BI	WA8ZZC	WA8ZZC
Clearwater	443.0500	+	● 103.5/103.5a(CA)ez	WDØDIA	HEART
Clearwater	443.4500	+	● <sub>100/100e</sub> L(442.825 145.430 442.950 145.290 442.550)	NI4CE	WCFG
Clearwater	444.3750	+	● <sub>100/100</sub>	KE4EMC	KE4EMC
Dunedin	442.3500	+	●	W4BNC	W4BNC
Dunedin	444.0750	+	● <sub>I</sub>	KA9RIX	Homey HC
Dunedin	444.1500	+	● 146.2/146.2eL(146.970 224.940 444.450 444.	K4JMH	CARS
Dunedin	444.9750	+	● <sub>100/100</sub> E-SUN L(146.7)x	KE4EMC	KE4EMC
Gibsonton	442.2250	+	● 146.2/146.2	AC4RX	AC4RX
Largo	442.1500	+	● 103.5/103.5	N4PK	N4PK
Largo	443.4000	+	● 156.7/156.7eL(145.17)rs	WE4COM	PCACS
Largo	444.5000	+	● <sub>I</sub>	KA9RIX	Homey HC
Lutz	443.6750	+	● 146.2/146.2eL(224.740 442.725 444.250)rs	W4RNT	RANT
Lutz	444.2500	+	● 146.2/146.2 L(443.675 442.725 224.74)	W4RNT	RANT
New Port Richey	444.2000	+	● 146.2/146.2	KJ4FEC	KJ4FEC
Palm Harbor	442.9250	+	● 110.9/110.9e	KJ4FEC	KJ4FEC
Riverview	442.5500	+	● 100.0/100.0elrWX	NI4CE	WCFG
Ruskin	443.2500	+	● 146.2/146.2 (CA)e	KE4ZIP	SCCARC
Seffner	444.2250	+	● <sub>DCS(351)</sub> E-SUN L(444.0000 443.4250. 1291.5000 927.	KJ4ARB	FDWS
Seminole	442.6250	+	● 103.5/103.5l	W4ORM	GSOTW
Seminole	443.4250	+	● <sub>88.5/88.5</sub> E-SUN L(444.0000 147.0000 444.2250) BI	K3AAF	FDWS
St Petersburg	442.5000	+	● 146.2/146.2e	KR4U	KR4U
St Petersburg	442.9000	+	● 103.5/103.5eL(145.31)	N4AAC	N4AAC
St Petersburg	443.8500	+	● 146.2/146.2	W4BNC	W4BNC
St Petersburg	443.9250	+	● 127.3/127.3l	W4ABC	W4ABC

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FLORIDA-GEORGIA**

Location	Output	Input	Notes	Call	Sponsor
St Petersburg	444.0625	+	●DCS(546)	KA9RIX	KA9RIX
St Petersburg	444.1750	+	●88.5/88.5a	KA9RIX	BEARS
St Petersburg	444.4750	+	●	WA4AKH	SPARC
St Petersburg	444.7250	+	●atTT(*)	KA9RIX	Homey HC
Tampa	442.7250	+	●	W4RNT	RANT
Tampa	443.0000	+	●	NI4M	MOSI ARC
Tampa	443.0250	+	●	N4TP	TARCI
Tampa	443.3500	+	●	KP4PC	KP4PC
Tampa	443.4750	+	●	KG4GAK	KG4GAK
Tampa	443.7500	+	●	KP4CJ	KP4CJ
Tampa	443.7750	+	●	WA4SWC	WA4SWC
Tampa	444.0000	+	●88.5/88.5a	W4AQR	W4AQR
Tampa	444.4000	+	●	W4PVN	ITG
Tampa	444.5250	+	●	KB4ABE	KB4ABE
Tampa	444.6000	+	●88.5/88.5	W4EFK	W4EFK
Tampa	444.7500	+	●	N4TP	TARCI
Tampa	444.9000	+	●	W4HSO	STARC
Tarpon Springs	444.4500	+	●	K4JMH	CARS
Valrico	443.1500	+	●	W7RRS	W7RRS

**GEORGIA**

Acworth	441.8000	+	●77	KC4YNF	KC4YNF
Adairsville	443.7250	+	e	WB4AEG	WB4AEG
Albany	444.5000	+	●	W4MM	W4MM
Athens	442.9500	+	esWX	N4ZRA	KD4AOZ
Athens	444.3000	+	●127.3	K4GZX	K4GZX
Atlanta	440.6000	+	l	W4DOC	ATLANTA RA
Atlanta	442.0250	+	●127.3	W4CML	-----
Atlanta	442.2250	+	100	WB5EGI	WB5EGI
Atlanta	442.4750	+	●72.3	NA4DR	DATARADIOE
Atlanta	442.5250	+	●110.9	N4XQM	N4XQM
Atlanta	442.6750	+	●100el	KE4PVE	KE4PVE
Atlanta	442.8000	+	●tl	N4NFP	BSRG
Atlanta	442.8750	+	●100erB	K4RFL	GIRA
Atlanta	442.9750	+	●t(CA)l	W4OO	WA4YNZ
Atlanta	443.0250	+	●127.3l	W4CML	-----
Atlanta	443.3120	+	l	W4AQL	ALEXANDER
Atlanta	443.6000	+	●146.7aRB	KA5WZY	GPEARC

## GEORGIA

Location	Output	Input	Notes	Call	Sponsor
Atlanta	443.6500	+	● 123.7l	W4CML	W4CML
Atlanta	443.8000	+	● 151.4 (CA) eIRB	N4NFP	BSRG
Atlanta	444.0500	+	● 151.4e	N4NEQ	BSRG
Atlanta	444.1500	+	● 100e	W4PME	MATPARC
Atlanta	444.4500	+	● 146.2e	W4DOC	ATL RC, IN
Atlanta	444.5000	+	● 110.9	KD4GPI	TURNER ARA
Atlanta	444.6250	+	100e	WD4EIW	WD4EIW
Atlanta	444.7750	+	● 151.4a (CA)eIRB	N4NEQ	BSRG
Atlanta	444.8250	+	● 146.2 (CA) e	W4DOC	ATL RC, IN
Atlanta	444.9250	+	●	WA4NNO	WA4NNO
Atlanta	444.9750	+	● t(CA)IRB	W4OO	WA4YNZ
Austell	442.8250	+		WA4YUR	WA4YUR
Bainbridge	443.0000	+	● 100e	W4DXX	W4DXX
Baldwin	442.3500	+	●	WD4NHWW	SPARC
Ball Ground	443.9500	+	● 131.8ael	KB3KHP	KB3KHP
Barnesville	443.6750	+	●	N4GWO	N4GWO/N4GW
Biskey Mountain	443.2500	+	● 100aelIRB z	KC4JNN	KC4JNN
Blairsville	442.2000	+	●	KF4SKT	KF4SKT
Blairsville	444.6000	+	● 100a	W6IZT	W6IZT
Blueridge	442.1250	+	● 146.2	KD4GRU	KD4GRU
Bogart	443.3000	+	● t#e	WW4GA	WW4GA
Bogart	443.4750	+	● te	W4EEE	OCONEE CTY
Bonaire	444.6250	+	● 82.5	K4EDN	K4EDN
Braselton	441.8250	+	88esWX	W4CLE	TRI-COUNTY
Brunswick	443.4250	+	● a	KD4CPO	KD4CPO
Brunswick	444.9750	+	●	K4TVE	K4TVE
Buchanan	444.2750	+	ts	N4CHC	N4CHC
Buford	442.6500	+		KD4YOR	KD4YOR
Calhoun	443.6750	+	● 100esWX	K4WOC	K4WOC
Canton	443.0750	+	● 107.2 (CA) es	WA4EOC	WB4NWS
Carrollton	444.0750	+	● 131.8	W4FWD	W4FWD
Cartersville	443.1750	+	● 100	N4GIS	N4GIS
Cedartown	443.5750	+	● 107.2 (CA) e	KD4NTF	KD4NTF/KD4
Cedartown	444.9500	+	107.2rsWX	KE4VCV	KE4VCV
Chatsworth	443.0000	+	●	W4DRC	-----
Chatsworth	444.8500	+	141.3es	K4SSP	K4SSP
Clayton	442.8250	+	● 162.2e	W1CP	W1CP
Clayton	444.5000	+		KK4BSA	NEGA COUNC
Cleveland	442.6250	+	● 100	K4VJM	K4VJM
Cobb County	443.4500	+	● 103.7els	WC4RAV	WC4RAV
Cochran	442.8750	+	● 77aelrWX	W4MAZ	W3LAP
Cochran	444.7750	+	●	N4MXC	MGRA
Cochran	444.9750	+	● 77eRB	W4MAZ	W3LAP
College Park	442.3500	+	100 RB WX	KG4PTO	KG4PTO
Columbus	441.9750	+	● WX	WB4ULK	WB4ULK
Commerce	441.9750	+	● 162.2	NE4GA	NORTHEAST
Commerce	442.2625	+	elsWX	NE4GA	NORTEAST G
Concord	443.4000	+	● 110.9	WB4GWA	WB4GWA/CON
Conyers	442.5500	+	● 151.4l	WB4JEH	-----
Conyers	444.5500	+	● 151.4l	WB4JEH	-----

Location	Output	Input	Notes	Call	Sponsor
Conyers	444.7500	+	● 162.2 (CA) 	KC4ELV	KC4ELV
Cornelia	444.2750	+	● 100	WB4VAK	WB4VAK
Covington	443.5750	+	100e	KA4IJL	KA4IJL
Covington	444.1750	+	● 100el	KE4PVE	KE4PVE
Covington	444.8000	+	● 88.5al	WA4ASI	GEORGE HAW
Cumming	441.9000	+	● 141.3 (CA) elWX	WB4GQX	WB4GQX
Cumming	442.5750	+	100e	W4BPY	W4BPY
Cumming	443.4000	+	● 107.2e	N1IB	N1IB
Cumming	443.8750	+		W4PX	W4PX
Cumming	444.3500	+	e	NA4MB	NA4MB
Cumming	444.6250	+	● 123 (CA)e RBZ	W4CBA	W4CBA
Dahlonega	443.1000	+	● 100	N4KHQ	N4KHQ
Dahlonega	444.9000	+	● 100	N4BBQ	N4KHQ
Dallas	441.9250	+	● 162.2	W4CSX	W4CSX
Dallas	443.4750	+	● 77aeRB WX	WB4QOJ	WB4QOJ
Dallas	444.7000	+	● 77eRB	WD4LUQ	WD4LUQ
Dallas	444.7250	+	● 123e	AG4PR	AG4PR
Dalton	441.8500	+	● 100	KC4YVV	KC4YVV
Dalton	442.1750	+	● 141.3aez	N4BZJ	N4BZJ
Dalton	444.5000	+	● 141.3	N4BZJ	N4BZJ
Decatur	442.2000	+	● a	N3APR	N3APR
Decatur	444.2500	+	●	W4BOC	ALFORD MEM
Douglas	443.0000	+	● 141.3e	KE4ZRT	KE4ZRT
Douglasville	444.5750	+	● 88.5	W4SCR	SCARS
Dry Branch	444.6500	+	● 77	KC4TVY	KF4CXL
Dublin	442.6000	+	● 77#(CA)	KD4FOC	KD4FOC
Duluth	442.4000	+	● 100es	W2SJB	W2SJB
Eatonton	442.0750	+	● 123	WJ4SR	WJ4SR
Eatonton	442.4250	+	● te	K4SWS	WJ4SR
Eatonton	443.1750	+	179.9esRB	K4SWS	WJ4SR
Eatonton	444.4250	+	186.2elsWX	K4EGA	K4EGA
Elberton	444.7000	+	118.8	KI4CCZ	KI4CCZ
Ellijay	443.9870	+		K4LDI	ELLIJAY AR
Ellijay	443.9870	+		W4HHH	W4HHH
Ellijay Tower	442.7000	+	s	KC4ZGN	KC4ZGN
Emerson	443.4250	+	● 103.5elRB	AE4JO	ETOWAH VAL
Evans	444.9000	+	● e	W4QK	W4QK
Fayetteville	444.6000	+	77elsRB WX	W4PSZ	FAYETTE CO
Flintstone	443.0250	+	100elRB	KK4MH	KK4MH
Flowers Branch	443.9000	+	● 131.8	K4RHJ	W4TL
Gainesville	441.8620	+	esWX	AA4BA	AA4BA
Gainesville	444.0750	+	100esWX	AA4BA	AA4BA
Gainesville	444.9500	+	● 131.8	W4ABP	LANIERLAND
Gray	443.2000	+		KD4UTQ	KD4UTQ
Gray	444.2750	+	● 123eRB WX	W4OCL	W4OCL
Graysville	444.5250	+	131.8	N4YAV	N4YAV
Greensboro	444.8500	+	● 103.5 (CA)	N4YXL	-----
Griffin	441.8500	+	● elWX	KF4QLF	KF4QLF
Griffin	443.5500	+	●	NQ4AE	NQ4AE
Hapeville	442.8250	+	● 167.9	KC4ENL	KC4ENL
Helen	444.4250	+	● 127.3lRB WX	K4PE	K4PE

## GEORGIA

Location	Output	Input	Notes	Call	Sponsor
Hiawassee	444.6750	+	● 186.2alRB	KC4CBQ	KC4CBQ
High Point	443.4500	+	● 77aeRB	KB4VAK	G.R.O.U.P.
Hinesville	444.8500	+	●	KG4OGC	LCECARC
Hiram	443.7000	+	167.9	W4TIY	PAULDING A
Hogansville	444.3000	+	● a	KC4YNY	KC4YNY
Irwinton	444.9250	+	● 77#	WB4NFG	WB4NFG
Jasper	442.7500	+	● 141.3e	N3DAB	N3DAB
Jasper	443.3750	+	● 100lRB	KC4AQS	KC4AQS
Jasper	443.4250	+	●	KB4MDE	KB4MDE
Jasper	443.6250	+	● 100eRB	KF4OYP	KF4LMW
Jasper	443.7500	+	● 103.5#e	N2UGA	N3DAB
Jasper	444.3750	+	● 103.5 (CA)	KB4IZF	KB4IZF
			e		
Jesup	441.6750	+	131.8	N4ZON	N4ZON
Jesup	444.9250	+	● 141.3e	N4PJR	N4PJR & N4
Jonesboro	443.2250	+	(CA)elr	WA4DIW	WA4DIW
Kingsland	444.6250	+	118.8	W4COJ	N4PAO
Kingston	444.1250	+	t	AF4PX	KG4EYJ
Knoxville	443.5250	+	● 114.8l	N4PQR	-----
Lakemont	444.7500	+	● te	N4ZRF	-----
Lavonia	442.4750	+	● 203.5 (CA)	K4NVG	LAVONIA AR
			e		
Lawrenceville	440.5500	+	elsWX	WD4STR	WA4YIH
Lawrenceville	442.8500	+	● 82.5e	WB4HJG	WB4HJG
Lawrenceville	442.9000	+	● 123 (CA)s	KF4RLZ	KF4RLZ
Lawrenceville	444.0000	+	● 127.3e	WB4QDX	WB4QDX
Lawrenceville	444.0250	+	● 127.3l	W4CML	-----
Lawrenceville	444.2000	+	100	KF4HQV	KF4HQV
Lindale	443.3000	+	127.3e	KA4ZTY	KA4ZTY
Lithia Springs	442.9250	+	● 100elsWX	WB4RL	WB4RL
Lookout Mountain	442.6500	+	● 100eRB	W4RRG	W4RRG
Lula	444.4000	+	● 71.9	WB4HJG	WB4HJG
Mableton	442.3250	+	● taez	W4JLG	-----
Macon	442.2750	+	● 123aelRB	WA4DDI	WM4F
			Z		
Macon	442.7000	+	● 97.4s	W4MAZ	W4MAZ
Macon	443.0750	+	● 156.7els	WX4EMA	WX4EMA
			RB WX		
Macon	444.7000	+	● 103.5	WA4DDI	WA4DDI
Madras	442.2500	+	● 141.3e	K4HAC	K4HAC
Marietta	442.0000	+	● aelz	N1KDO	N1KDO
Marietta	442.3750	+	● t(CA)	KE4QFG	KE4QFG
Marietta	442.4250	+	● 107sWX	WK4E	COBB ARES
Marietta	442.6000	+	● 100	WA4OKJ	WA4OKJ
Marietta	442.7250	+	● t(CA)	KE4QFG	KE4QFG
Marietta	443.5000	+	● e	WB4BQX	DELTA 4 RG
Marietta	444.3250	+	79.7ae	KD4RBG	SOUTHERN P
Marlow	442.4750	+	● 114.8es	W1MED	W1MED
			RB		
McDonough	444.8750	+	● 100 (CA)e	KE4UAS	KE4UAS
			rs		
Monroe	442.0500	+	77elsWX	WE4RC	WALTON CO
Monroe	443.9250	+	● 123	KQ4XL	KD4WOU
Morrow	442.1750	+	100	K4USD	W2XAB
Moultrie	443.3250	+	114.8e	N4JMD	N4JMD
Moultrie	444.6250	+	● 123e	W1BPP	FBC-MOULTR

Location	Output	Input	Notes	Call	Sponsor
Newnan	441.8750	+	82.5er	WX4ACS	COWETA CO
Norcross	442.1000	+	● 100e	K4HBI	K4HBI
Omaha	443.7250	+	77e	KI4VDP	KI4VDP
Peachtree City	442.5000	+	● 77eRB WX	W4PSZ	KD4YDC
Perry	444.9500	+	● 107.2	WR4MG	MID GA RAD
Pine Log Mountain	443.2000	+	● 103.5el	KD4APP	KD4APP
Pine Mountain	444.4000	+	● e	WB4ULJ	WA4ULK
Quitman	444.6000	+	● 127.3e	WA4NKL	-----
Rex	443.9750	+	● (CA)	KB4NPO	-----
Ringgold	443.9250	+	● (CA) RB	W4BAB	W4BAB
Rockmart	443.2750	+	13	NU4T	NU4T
Rome	441.8250	+	● 100el	KA4MLK	N4GIS
Rome	443.5250	+		NU4T	NU4T
Rossville	442.4750	+	● 100	W4RRG	KS4QA
Roswell	442.0750	+	● ta	W8BLA	W8BLA
Roswell	443.1500	+	● 100	W4PME	MATPARC
Saint Marys	443.0250	+	2e	N3EAY	N3EAY
Sandy Springs	441.9500	+	156.7aelRB	KE4OKD	ETOWAH VAL
Savannah	442.7000	+	esWX	W4LHS	CARS
Savannah	444.0000	+		WD4AFY	WD4AFY
Smyrna	444.6500	+	●	N4IBW	-----
Snellville	442.4500	+	● t	W4CML	N11P
Snellville	443.0500	+	● t	N11P	N11P
Snellville	444.5250	+	● 82.5 (CA)	W4GR	GWINNETT A
Social Circle	443.8250	+	123e	W4VZB	W4VZB
Split Silk	444.1000	+	77esWX	KD4HLV	KD4HLV
Statham	442.3000	+	● te	WW4T	WW4T
Stockbridge	443.1250	+	● 100	KG4PUW	KG4PUW
Stone Mountain	440.7000	+	els	WX4GPB	W4DOC
Sugar Hill	442.1500	+		KD4GPI	KD4GPI
Sugar Hill	443.7750	+	● 82.5e	N4YF	NY4F
Sumner	444.9000	+	141.3	W4CCS	W4CCS
Sweat	444.4750	+	● 100	N4CLA	N FULTON A
Sycamore	444.9250	+	141.3	KF4BI	KF4BI
Sylvania	441.8000	+	● te	AF4MI	AF4MI
Tifton	444.8750	+	● esWX	KE4RJI	KE4RJI
Toccoa	441.9250	+	100esWX	KI4AEM	KI4AEM
Toccoa	442.5000	+	88.5	W4BNG	W4BNG
Twin City	444.2500	+	elWX	N4SFU	N4SFU
Tyrone	444.6750	+	● 77elsWXz	KN4YZ	KD4YDC
Valdosta	444.3500	+	● 141.3ae	WR4SG	WR4SG
Valdosta	444.7000	+	RB ● 141.3 (CA) ez	KF4BJM	VARC
Vidalia	442.5000	+	● 88.5e	KE4PMP	KE4PMP
Villa Rica	441.9750	+		KI4GOM	KI4GOM
Villa Rica	442.7750	+	● 131.8aWX	KB4TIW	VILLA RICA
Waleska	441.3500	+	● t#	KD4DXR	KD4DXR
Waleska	443.8500	+	● 192.8#	K4PLM	PINE LOG M
Warm Springs	442.4000	+	● ez	N4UER	KN4FE
Warner Robins	442.9000	+	● 107.2	WR4MG	MGRA
Watkinsville	444.7250	+	● 123	KD4AOZ	KD4AOZ
Waycross	444.0250	+	● 141.3lz	AE4PO	AE4PO
Woodstock	442.2750	+		KF4RMB	KF4RMB
Woodstock	444.2250	+	● (CA)e	KE4SJO	KE4SJO
Wrightsville	443.0250	+	● 156.7l	WA4RVB	WA4RVB

## HAWAII

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>HAWAII</b>					
HAWAII					
Glenwood	442.0250	+	● 156.7al	AH6GG	AH6GG
Hilo	442.9250	+	● 107.2e	NH6XO	NH6XO
Hilo	444.7250	+	● 123.0#l	W6TUS	W6TUS
Hilo	444.7500	+	● al	AH6JA	BIARC
Hilo	444.9000	+	● 100.0#l	WH6FM	WH6FM
Hilo	444.9250	+	● el	KH6KL	KH6KL
Kahua	442.2750	+	● 136.5	AH6GR	MCDA
Kau	444.6000	+	● ael	KH6EJ	BIARC
Kohala	444.4500	+	●	KH7EJ	BIARC
Kona	443.4000	+	● 100.0e	KH7MS	KH7MS
Kona	444.9000	+	●	AH6RF	AH6RF
Mountain View	444.3500	+	● el	KH6QAJ	KH6QAJ
Ocean View	443.4000	+	● 77.0els	KH7MS	KH7MS
Ocean View	444.1500	+	● alr	AH6JA	BIARC
Pahoa	442.2500	+	● 114.8el	NH6P	W6YM
KAUAI					
Lihue	442.9250	+	● 107.2	NH6XO	NH6XO
Lihue	444.6750	+	● 100#	KH6CVJ	KH6CVJ
LANAI					
Lanai City	442.2250	+	● 110.9	KH6RS	MCDA
Puu Kilea	442.0750	+	● 110.9	KH6RS	MCDA
MAUI					
Haleakala	442.1000	+	● 136.5elRB	AH6GR	AH6GR
Haleakala	443.1500	+	● (CA)erBz	KH6DT	KH6DT
Haleakala	443.9250	+	● 123.0	NH6XO	NH6XO
Haleakala	444.2250	+	●	AH6GR	MCDA
Hana	442.3000	+	● 110.9	AH6GR	MCDA
Kaanapali	442.3500	+	● 136.5 RB	KH6RS	MCDA
Kapalua	442.0000	+	● 110.9	KH6RS	MCDA
Portable	443.8000	+	● 100.0	AH6GR	AH6GR
Puu Mohoe	442.0500	+	● 136.5	KH6RS	MCDA
Wailuku	442.7500	+	● 136.5el	AH6GR	AH6GR
Wailuku	442.8500	+	●	AH6GR	AH6GR
Wailuku	444.9500	+	● (CA)pr	KH6DT	KH6DT
Wailulu	442.7500	+	● 136.5el	AH6GR	AH6GR
Wailulu	443.2250	+	●	AH6GR	MCDA
MOLOKAI					
Puu Hoku	442.1250	+	● 110.9	AH6GR	MCDA
Puu Nana	442.3000	+	● 136.5	AH6GR	MCDA
OAHU					
Diamond Head	444.5000	+	● el	WH6CZB	EARC
Honolulu	442.3000	+	● 103.5	WH6DIG	HIPRN
Honolulu	442.8000	+	● el	KH6AZ	KH6AZ
Honolulu	443.3000	+	● l	WH6F	WH6F
Honolulu	443.4500	+	● 103.5l	KH6OJ	Ohana ARC
Honolulu	443.6750	+	● #	WH6UG	WH6UG
Honolulu	443.6750	+	●	WH6UG	WH6UG
Honolulu	443.7750	+	● 123.0	NH6XO	NH6XO
Honolulu	443.9500	+	● 118.8	KH7TK	AH7GK
Honolulu	444.0000	+	●	NH6WP	SFHARC
Honolulu	444.0500	+	●	KH6OCD	DEM
Honolulu	444.3250	+	● er	AH6RH	RACES
Honolulu	444.3500	+	● 103.5elr	AH6CP	RACES
Honolulu	444.4750	+	●	WH7MN	UFN



**420-450 MHz 407  
HAWAII-IDAHO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Honolulu	444.8250	+	●	AH6HI	AH6HI
Honolulu	444.8750	+	●	KH6MP	KH6MP
Honolulu	444.9000	+	● 103.5el	AH6CP	AH6CP
Honolulu	444.9250	+	●	WH6DIG	NH7QH
Kaaawa	443.4750	448.8250	● 100.0el	KH6HFD	HFD MULTI
Kaala	444.7750	+	●	NH6XO	KH6MP
Kailua	444.1500	+	●I	WH6CZB	EARC
Kailua	444.4250	+	●	AH6HI	AH6HI
Kaimuki	443.1000	+	●el	NH6WP	OARC
Kaimuki	444.6500	+	● 114.8e	KH6FV	KH6FV
Kaimuki	444.8500	+	● 114.8e	KH6FV	KH6FV
Kaneohe	443.2750	+	● 118.8	NH6XO	KH6MP
Kokohead	442.7750	+	● 123.0el	NH6XO	KH6MP
Leeward	442.1750	+	● 103.5	KH6MEI	KH6MEI
Leeward	442.6000	+	●	KH6NYC	KH6NYC
Leeward	442.7000	+	●#ep	WH6DHT	NH7QH
Leeward	444.8000	+	● 171.3	NH7QH	NH7QH
Manawahua	443.4750	448.8250	● 100.0e	KH6HFD	HFD MULTI
Manawahua	443.5500	+	● 114.8e	KH6HFD	HFD
Maunakapu	442.4500	+	● 167.9#	KH7O	RED CROSS
Maunakapu	442.4500	+	● 167.9e	KH7O	UFN
Maunakapu	442.4750	+	●el	WR6AVM	UFN
Maunakapu	444.1000	+	●I	WH6CZB	EARC
Mokuleia	443.4000	+	● 114.8e	KH6HFD	HFD
Mokuleia	443.6000	448.8250	● 100.0el	KH6HFD	HFD MULTI
Mokuleia	444.5500	+	● 114.8e	KH6FV	KH6FV
Portable	444.8750	+	●	KH6MP	KH6MP
Round Top	443.4250	+	● 114.8el	KH6HFD	HFD
Round Top	443.7750	+	● 123.0el	NH6XO	NH6XO
Round Top	443.8250	+	● 100.0e	KH6HFD	HFD MULTI
Round Top	444.7000	+	● 100.0	KH6MEI	KH6MEI
Waimanalo	442.5000	+	●	KH7Q	KH7Q
Waimanalo	443.6000	448.8250	● 100.0l	KH6HFD	HFD MULTI
Waimanalo	444.0250	+	●	KH6CB	KH6CB
Waimanalo	444.3750	+	● 114.8el	KH6HFD	HFD
STATE					
STATE	443.3750	+	●	SNP	SNP

**IDAHO**

**FREQUENCY USAGE - IACC AREAS**

Snp 443.0000 + t

**FREQUENCY USAGE - N ID LINK**

Mullan 439.0500

Mullan 439.2000

**CENT ID**

McCall 442.5000 + ● 100 KC7MCC CI ARC

**N ID - BONNERS FERRY**

Bonnors Ferry 443.0250 + 100.0 KE7MDQ KE7MDQ

Moyie Springs 444.2750 + ● KF7MJA NSDAAssn

**N ID - COEUR D ALENE**

Id Mica 443.9750 + 100.0esz K7ID KARS

**N ID - COTTONWOOD**

Cottonwood Butte 444.9500 + ● 100.0lx K7EI K7EI

**N ID - KELLOGG**

Wardner Pk 444.0000 + ● 127.3 N7SZY N7SZY

## 408 420-450 MHz

## IDAHO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
N ID - LEWISTON					
Craig Mtn	442.1000	+	103.5	K7EI	K7EI
Craig Mtn	444.9250	+	● 100.0lx	K7EI	K7EI
Lewiston Hill	444.9000	+	● 100.0 (CA) lx	K7EI	K7EI
N ID - MOSCOW					
Moscow Mtn	444.9750	+	● 100.0lx	K7EI	K7EI
Moscow Mtn/West	442.8000	+	103.5e	W7NGI	W7NGI
N ID - OROFINO					
Wells Bench	444.8750	+	100.0l	K7EI	K7EI
N ID - RATHDRUM					
Rathdrum	442.8500	+	● 110.9	KC7TIG	KC7TIG
Rathdrum	444.2500	+	110.9	KC7TIG	KC7TIG
N ID - SANDPOINT					
Cocolalla	444.7750	+	● 127.3	N7LNA	K7LNA
Sagle	444.0250	+	100.0	KD6PGS	KD6PGS
Sandpoint	443.6250	+	136.5l	K7LNA	K7LNA
Schweitzer	444.0750	+	100.0l	K7MEE	BCEM
N ID - SPIRIT LAKE					
Spirit Lake	442.0000	+	110.9e	K7ZOX	K7ZOX
NORTH					
Burley ID	449.2000	-	●x	WA7UHW	-----
Lava Hot Spr	449.3750	-	● 88.5 A(80*#)lx	AE7TA	BARC
S CENT					
Burley	449.2000	-	●	KC7SNN	ISRA MHCH
S WEST ID					
Ontario, OR	444.1500	+	100	K7OJI	TVRA
SOUTHEAST IDAHO					
Idaho Falls	443.0000	+	● 100.0	WA4VRV	WA4VRV
Idaho Falls	448.1750	-	● 100.0	K6LOV	K6LOV
Pocatello	447.7500	-	● 100.0	W7RSR	-----
Pocatello	449.6750	-	●	KØIP	-----
SW ID					
Boise	443.2000	+	● 100 RB	KB7SYE	KB7SYE
Boise	443.8000	+	●	N7DJX	N7DJX
Boise	444.4750	+	●	KE7YD	Ke&YD
Boise	444.6750	+	●	N7KNL	N7KNL
Marsing	443.5500	+	156.7/156.7alx ● 100/100el	K7ZZL	DP ARC
SW ID / E OR					
Nyssa, OR	442.3500	+	● 100	W7PAG	W7PAG
SW ID, E OR					
Ontario, OR	443.0500	+	●	NB7C	NB7C
SW IDAHO					
Boise	443.0000	+	● 100	W7NCG	W7NCG
Idaho City	443.3500	+	● 100	KD7LXW	KD7LXW
SW-ID					
Boise	443.2500	+	●	K7ZZL	DP ARC
Boise	443.6000	+	110.9/110.9elRB ● E-SUNlrs	W7VOI	VOI ARC
Boise	443.8500	+	WXX ● 100	KD7QAS	VOI ARC
Boise	444.0250	+	E-SUNrsWX ●	N7FYZ	N7FYZ
Boise	444.3000	+	●(CA)	W7VOI	VOI ARC

Location	Output	Input	Notes	Call	Sponsor
Boise	444.4500	+	● 100.0 (CA) elx	KB7LVC	KB7LVC
Boise	444.6500	+	● 110.9ex	KA7EWN	KA7EWN
Boise	444.9000	+	● 100	W7VOI	VOIARC
Cascade	443.3000	+	● 110.9/110.9elRB	K7ZZL	W7ZRQ+DPAR
Fruitland	443.6500	+	●	KC7BSA	KC7BSA
<b>ILLINOIS</b>					
<b>BLOOMINGTON</b>					
Athens	444.9750	+	● 210.7els WX	KD9Q	KD9Q
Bloomington	444.9500	+	● 97.4	W9NUP	W9NUP
El Paso	444.3500	+	● 107.2	KE9HB	KE9HB
Normal	442.7000	+	● 107.2es WX	WB9UUS	WB9UUS
<b>CENTRAL</b>					
Litchfield	444.4500	+	● 103.5	AC9P	AC9P
Nokomis	442.1500	+	● 88.5	N9TZ	W9COS
<b>CHAMPAIGN</b>					
Champaign	443.48125	+	●	W9YR	Synton ARC
Champaign	444.1000	+	● 162.2e	K9SI	K9SI
Champaign	444.5250	+	● 162.2e	K9BF	K9BF
Champaign	444.6500	+	● 103.5	W9YH	SYNTON ARC
Paxton	444.8250	+	● 103.5l	K9TA	K9TA
<b>CHICAGO</b>					
Chicago	440.3000	+	● 114.8	W9BMK	DUCFAR
Chicago	441.90625	+	●	WA9ORC	CFMC
Chicago	442.09375	+	● e	NS9RC	NSRC
Chicago	442.1250	+	● 203.5	WD9GEH	WD9GEH
Chicago	442.4000	+	● 114.8e	K9NBC	PARC
Chicago	442.4500	+	●	K9QKB	MRC A
Chicago	442.5750	+	● 131.8	N9OZG	SATURN
Chicago	442.7250	+	● 114.8e	NS9RC	NSRC
Chicago	442.9750	+	● 114.8 (CA) lWXx	WA9VGI	FISHFAR
Chicago	443.3750	+	● 114.8	K9QKW	WB9RFQ
Chicago	443.6750	+	● 114.8 (CA) WX	KC9DFK	CHI-TOWN
Chicago	443.7500	+	● 114.8 (CA)	WA9ORC	CFMC
Chicago	443.8000	+	● 114.8a	K9SAD	SADFAR
Chicago	443.8750	+	● 114.8ae	WA9TQS	WSNSTVARC
Chicago	443.9250	+	● 114.8	K9VO	CHIFAR
Chicago	443.9750	+	● 114.8	KB9PTI	AIRA
Chicago	444.3750	+	● 114.8 (CA)	K9GFY	SARA
<b>z</b>					
Chicago	444.6250	+	● 110.9	N9SHB	N9SHB
Chicago	444.7250	+	● 114.8l	W9TMC	TMC ARC
Homewood	442.3750	+	● 114.8lWX	WA9WLN	WALDOFAR
Schiller Park	443.6000	+	● 114.8 (CA)	WB9AET	WAFAR
Tinley Park	441.8000	+	● 107.2 (CA)	W9IC	W9IC
<b>DECATUR</b>					
Bement	443.5750	+	● 103.5 (CA) e	KB9WEW	PCESDA
Cadwell	440.64375	+	● e	W9BIL	MARK
Decatur	442.2500	+	● 103.5e	WA9RTI	MACONCOAR

## 410 420-450 MHz

## ILLINOIS

Location	Output	Input	Notes	Call	Sponsor
Decatur	443.8000	+	● 123	K9HGX	CENOIS ARC
Decatur	444.1750	+	● 100elWX	K9MCA	KC9CWL
Lovington	444.2750	+	● 103.5e	WC9V	KR9X
Monticello	442.7250	+	● 103.5es	KB9ZAM	UBIQUITOUS
			WX		
Mt Zion	444.8000	+	● 103.5 (CA) e	KO9I	#NAME?
EAST CENTRAL					
Arcola	444.3750	+	● 192.8	WA9WOB	ARC NET
Clinton	442.3750	+	● 91.5es	KA9KEI	DARC
Loda	442.4250	+	● 179.9 (CA)	K9UXC	K9UXC
Watseka	444.6250	+	● 103.5sWX	W9QKF	W9QKF
NORTH CENTRAL					
Channahon	444.6000	+	● 114.8e	W9PXZ	W9PXZ
Dixon	443.8250	+	● 136.5	KA9PMM	KA9PMM
Dixon	444.8000	+	● 114.8	W9DXN	RRARC
Freeport	442.0000	+	● 146.2ers	W9SBA	NWIL ARES
			WX		
Freeport	443.2750	+	● 114.8	KB9RNT	KB9RNT
Joliet	440.0000	+	● 114.8e	KC9LYB	KC9LYB
Joliet	440.1500	+	● 156.7 (CA)	KB9LWY	KB9LWY
Joliet	442.3000	+	● 114.8e	W9OFR	WCARL
Joliet	442.9250	+	● 114.8 (CA)	WA9VGI	FISHFAR
			IWXx		
Malta	442.9500	+	● 131.8 (CA)	WA9VGI	FISHFAR
			IWXx		
Marseilles	442.6000	+	● 23elWX	KA9FER	KA9FER
Oregon	443.9500	+	● 141.3e	KB9DBG	KB9DBG
Princeton	444.1500	+	● 103.5 (CA)	N9ECQ	N9ECQ
Sterling	444.0250	+	● 82.5el	N9JWI	N9JWI
Winnebago	442.3500	+	● 88.5 (CA)e	W9TMW	W9TMW
NORTHEAST					
Algonquin	444.0250	+	● 103.5	N9IVM	N9IVM WEST
Arlington Heights	444.0250	+	● 100e	N9IVM	N9IVM EAST
Aurora	443.2000	+	● 114.8ex	N9EAO	FROGFAR
Aurora	443.4250	+	● 114.8e	W9LSL	W9LSL
Aurora	444.3000	+	● 114.8e	W9CEQ	FRRL, INC.
Barrington Hill	442.1500	+	●	WD9IAE	WD9IAE
Batavia	442.10625	+	●	W9CEQ	FRRL
Batavia	443.6500	+	● 114.8 (CA)	W9XA	W9XA
Batavia	444.1000	+	● 100ex	KA9LFU	ELFAR
Batavia	444.2250	+	● 114.8	WB9IKJ	FERMI RC
Bellwood	444.5750	+	● 114.8	KC9ZI	KC9ZI
Berwyn	444.1500	+	● 146.2	WA9HIR	WA9HIR
Blue Island	442.6750	+	● 131.8	W9SRC	STARS
Bolingbrook	443.5250	+	● 114.8e	K9BAR	BARS
Bolingbrook	443.7000	+	● 114.8 (CA)	W9BBK	V BOLNGBRK
			eIWXz		
Calumet City	443.9500	+	● 131.8	KA9OOI	CHUMPS
Calumet City	444.4250	+	● 114.8e	KA9QPN	CC ESDA
Cary	443.0750	+	● 114.8 (CA)	WB9PHK	STROKE
Cherry Valley	442.6250	+	● 100	W9FT	PIGFAR
Crystal Lake	443.2000	+	● 131.8l	N9EAO	FROGFAR #2
Crystal Lake	443.4750	+	● 114.8e	N9HEP	N9HEP

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Crystal Lake	444.1750	+	● 114.8	KA9ATL	KA9ATL
Deer Park	444.0000	+	● 114.8	KP4EOP	KP4EOP
Dekalb	444.4500	+	● 114.8px	KB9FMU	KB9FMU
Downers Grove	442.5500	+	● 114.8 (CA)	W9DUP	DARC
Downers Grove	442.8750	+	● 114.8	W9YRC	York RC
Downers Grove	443.2000	+	● 100	N9EAO	FROGFAR #3
Downers Grove	443.9000	+	● 114.8	N9ATO	SERCOMM
Downers Grove	444.4750	+	● 114.8	W9CCU	WCRA
Dundee	443.0250	+	● 114.8	W9DWP	W9DWP
Elgin	442.1250	+	● 118.8	KB9PWP	KB9PWP
Elgin	444.9500	+	● 114.8	WR9ABQ	VARA
Elwood	441.9750	+	● 114.8eWX	W0COP	W0COP
Frankfort	443.3250	+	● 114.8	WD9HSY	WD9HSY
Frankfort	444.5500	+	● 114.8ers WX	VVW9AE	PRL WCEMA
Glendale Heights	444.8750	+	● 114.8 (CA) el	K9XD	K9XD
Grant Park	441.3000	+	● 114.8lWX	WA9WLN	WALDOFAR
Grayslake	444.6000	+	● 114.8	W9GWP	W9GWP
Gurnee	443.1500	+	● 114.8e	N9OZB	ARG
Gurnee	443.5000	+	● 127.3 (CA) e	W9MAB	GURNEE RG
Hampshire	444.6750	+	● 114.8 (CA) elz	W8ZS	SKYHAWK
Hampshire	444.7000	+	● 114.8l	W8ZS	SKYHAWK
Hinsdale	444.2000	+	● 114.8e	KB9OYP	KB9OYP
Ingleside	444.5500	+	● 107.2	N9IFG	WeLCARS
Kankakee	444.8000	+	● 100ael	W9AZ	KARS
La Grange Park	443.3000	+	● 114.8	K9ONA	SMCC
Lake Villa	442.3250	+	● 107.2e	N9FJS	LBRG
Lake Villa	444.4000	+	● 114.8aelz	WB9RKD	WB9RKD
Lake Zurich	440.74375	+	●	KC9OKW	SUHFARS
Lake Zurich	443.2500	+	● 114.8 (CA)	K9SA	SUHFARS
Lake Zurich	443.3500	+	● 114.8 (CA) el	K9SA	K9SA
Lake Zurich	443.8500	+	● 114.8ers WX	KD9GY	LC RACES
Libertyville	442.5250	+	● 114.8ers WX	K9IQP	LKCINTRACES
Lisle	442.7000	+	● 203.5 (CA) eLITZ	WA9AEK	WA9AEK
Lockport	442.0250	+	● 100	NC9T	P.A.D.X.A.
Lockport	443.2250	+	● 141.3	KB9KV	ANDREW RC
Lombard	444.2500	+	● 114.8 (CA) elWX	N9ECQ	LOMBRD OEM
Marengo	442.3750	+	● 151.4l	W9DMW	MOOSEFAR
Melrose Park	442.6250	+	● 114.8	W9FT	PIGFAR
Morris	442.0000	+	● 94.8	KC9KKO	JP WATTERS
Morris	442.3250	+	● 114.8eWX	KB9SZK	GCAR
Naperville	443.0500	+	● 114.8er WX	NE9MA	NEMA
New Lenox	444.4000	+	● 141.3l	N2BJ	N2BJ
Oak Forest	443.2750	+	● 114.8	N9ZD	N9ZD
Oak Lawn	444.6500	+	● 110.9	KB9WGA	KB9WGA
Oak Lawn	444.9000	+	● 114.8 (CA) elz	W9OAR	W9OAR

## ILLINOIS

Location	Output	Input	Notes	Call	Sponsor
Orland Park	444.7750	+	● 114.8 (CA)	WA9PAC	PIONEER
Orland Park	444.8500	+	● 71.9	WD9HGO	WD9HGO
Palatine	443.0000	+	● 114.8r	KA9ORD	KA9ORD
Plainfield	442.8500	+	● 114.8	KA9OOP	ARP
Plato Center	444.9750	+	● 114.8	W9ZS	VARA
Rolling Meadow	442.8000	+	● 114.8l	N9EP	SPRAG-N9EP
Rolling Meadow	442.8000	+	●	KC9RBB	SPRAG-N9EP
Round Lake Bea	443.7750	+	● 127.3	N9JSF	N9JSF
Schaumburg	440.8000	+	● 114.8 (CA)	KC9GFU	ANTFACTORY
			e		
Schaumburg	442.2750	+	● 114.8	K9IIK	SARC
Schaumburg	442.9000	+	● 114.8 (CA)	WA9VGI	FISHFAR
			lWXX		
Schaumburg	443.1000	+	● 114.8 (CA)	WB9PHK	STROKE
Schaumburg	443.5750	+	● 114.8	N9KNS	MOTO ARC
Schaumburg	443.6250	+	● 114.8 (CA)	N9CXQ	NAPS
			elz		
Schaumburg	443.7250	+	● 114.8	N9KNS	MOTO ARC
Schaumburg	444.5000	+	● 114.8	K9PW	CARP
Sugar Grove	442.4750	+	●a	KA9HPL	KA9HPL
Sycamore	442.6500	+	● 146.2	N9EX	N9EX
Wasco	444.9250	+	● 411e	N9MEP	GFAR
Wauconda	442.5000	+	● 114.8	K9SGR	K9SGR
Waukegan	441.3750	+	● 88.5	N9IJ	N9IJ
Wayne	440.26875	+	●esWX	W9DPA	DPA EMCOMM
West Chicago	441.8500	+	● 114.8e	KC9JBW	WC ESDA
Wheaton	444.0500	+	● 114.8e	WA9E	Tower ARC
Wheaton	444.2750	+	● 114.8 (CA)	KA9KDC	KA9KDC
			el		
Wheeling	444.3250	+	● 114.8	WB9OUF	WB9OUF
Yorkville	443.5500	+	● 114.8	WA9JON	WA9JON
NORTHWEST					
Rock Island	444.9000	+	●e	W9WRL	QCRG
Stockton	443.9750	+	● 127.3	N9NIX	N9NIX
PEORIA					
Canton	444.7250	+	● 103.5e	K9ILS	FCARC
Dunlap	443.1250	+	● 156.7	N9BBO	N9BBO
East Peoria	443.0000	+	● 103.5aez	KA9GCI	PEKIN RPTG
Kickapoo	444.2000	+	● 103.5e	W9HOI	HIFC
Pekin	444.0000	+	● 103.5az	KA9GCI	PEKIN RPTG
Peoria	442.1250	+	● 103.5e	W9GAO	HIFC
Peoria	443.46875	+	●	W9PIA	PAARC
Peoria	444.0500	+	● 103.5e	N9HUW	ECRT
Peoria	444.3750	+	● 156.7 (CA)	N9BBO	N9BBO
			e		
Peoria	444.4750	+	● 103.5	W9JWC	BUARC
Tremont	444.5500	+	●e	W9TAZ	TCARS
ROCKFORD					
Belvidere	442.8250	+	● 114.8e	N9KUX	N9KUX
Mt Morris	442.6750	+	● 114.8elrs	K9AMJ	K9AMJ
			WX		
Rockford	442.0750	+	● 114.8a	N9CWQ	ARECOMM
Rockford	442.1750	+	● 118.8elx	K9AMJ	K9AMJ
Rockford	442.7750	+	● 118.8	WW9P	P.A.R.S.
Rockford	443.3250	+	● 123ae	KE4CLD	RVCITHAMS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Rockford	443.4500	+	● 114.8e	WB9TFX	WB9TFX
Rockford	443.9250	+	● 118.8elx	K9AMJ	K9AMJ
Rockford	444.3500	+	● 114.8 (CA) el	K9AMJ	K9AMJ
Rockford	444.7250	+	● 107.2es WXX	WX9MCS	NIRA
Rockford	444.8500	+	● 114.8 (CA) el	K9AMJ	K9AMJ
<b>SOUTH</b>					
Carbondale	442.0250	+	● 88.5	W9UIH	SIU ARC
Carbondale	443.5250	+	● 88.5e	KA9YGR	KA9YGR
Eagleton	443.4000	+	●	W9IMP	OTHG
Metropolis	444.9750	+	● 123 (CA)e Z	N9IBS	MAMA ARC
<b>SOUTH CENTRAL</b>					
Effingham	444.1250	+	● 110.9e	K9UXZ	NTARC
Fairfield	442.6250	+	● 123aeWX	KC9GMX	KC9GMX
Farina	443.0500	+	● 103.5	W9FIU	ROGER RIES
Greenville	442.9250	+	● 103.5e	KB9EGI	OVARC
Johnsonville	442.6250	+	● 123ersWX	KC9NPJ	KC9NPJ
Mattoon	443.7250	+	● 103.5	N9VLD	N9VLD
Mattoon	444.9250	+	● 103.5e	W9MBD	MARK
Salem	442.2000	+	● 103.5ez	W9CWA	CWA
Toledo	442.3000	+	● 103.5	W9MBD	W9MBD
<b>SOUTHEAST</b>					
Mt Carmel	442.3250	+	● 114.8sWX	AI9H	W9GH
Mt Carmel	444.7750	+	● 114.8es WX	AI9H	K9BJE
Olney	444.9750	+	● 114.8 (CA) esWX	N9QZA	RADIO
Robinson	442.8000	+	● 107.2es WX	WA9ISV	CCARC/IEMA
<b>SPRINGFIELD</b>					
Jacksonville	444.6750	+	● 103.5 (CA) ez	K9JX	JARS
Pawnee	442.6000	+	● 94.8	N9MAF	N9MAF
Springfield	443.3750	+	● 94.8	WA9KRL	WA9KRL
Springfield	444.1000	+	●(CA)	K9PLR	PIONEER AR
Springfield	444.4000	+	● 103.5	K9CZ	K9CZ
Springfield	444.5000	+	● 103.5ae	WX9DX	WX9DX
Springfield	444.6000	+	● 103.5 (CA) elxz	WS9V	MR DX
Tallula	442.6750	+	● 151.4	K9KGO	K9KGO
Tallula	444.9000	+	● 151.4	K9KGO	K9KGO
Taylorville	442.0500	+	● 79.7	N9HW	CCARC
<b>ST LOUIS</b>					
Albers	444.7750	+	● 151.4 (CA)	WD9IQN	WD9IQN
Alton	442.7750	+	● 123e	K9HAM	LCRC
Alton	442.9000	+	● 79.7aelz	K9HAM	LCRC
Belleville	444.6250	+	● 127.3	K9GXU	ST CLAIR
Carlinville	443.2750	+	● 100e	N9OWS	N9OWS
Carlinville	443.7500	+	● 107.2e	N9OWS	N9OWS
Collinsville	442.1750	+	● 103.5 (CA)	KD6TVP	KD6QKX
Collinsville	443.1250	+	● 103.5	KA9YMH	KA9YMH
East St Louis	442.2750	+	● 127.3lrs	K9GXU	ST CLAIR
Edwardsville	442.4000	+	● 127.3ers WX	W9AIU	EGYPTN RC

## ILLINOIS-INDIANA

Location	Output	Input	Notes	Call	Sponsor
Gillespie	444.2500	+	● 103.5 (CA) esWXXZ	WS9V	MR DX
Godfrey	442.2250	+	● 79.7aelz	K9HAM	LCRC
Godfrey	442.3500	+	● 123e	KB9GPF	KB9GPF
Godfrey	443.0000	+	● 123aelz	K9KE	K9KE
Godfrey	443.2750	+	● 123	N9GGF	N9GGF
Godfrey	443.3500	+	● 118.8	K9KE	K9KE
Godfrey	443.4000	+	● 123	N9GGF	N9OWS
Godfrey	443.5000	+	● 123ael	K9KE	K9KE
Godfrey	443.6000	+	● 88.5ael	K9KE	K9KE
Godfrey	443.7000	+	● 123ael	K9KE	K9KE
Granite City	442.5500	+	● 127.3	KZ9D	KZ9D
Maryville	443.2000	+	● 103.5e	KB9KLD	KB9KLD
Mascoutah	443.9000	+	● I	AA9ME	AA9ME
Mascoutah	443.9750	+	● I	AA9ME	AA9ME
Mascoutah	444.2250	+	● I	AA9ME	AA9ME
Mascoutah	444.8750	+	● 110.9l	KB9QKR	KB9QKR
O'fallon	443.1000	+	● 127.3	K9AIR	SPARC
Shiloh	444.3000	+	● 127.3e	AA9RT	AA9RT
Troy	442.0750	+	● al	AA9MZ	AA9MZ
Troy	444.5750	+	● al	AA9MZ	AA9MZ
Waterloo	444.7000	+	● 127.3aez	N9OMD	N9OMD
<b>WEST CENTRAL</b>					
Beardstown	443.9500	+	●	W9ACU	IVARC
Dallas City	444.9250	+	● 123eWXX	KA9JNG	KA9JNG
Galesburg	444.4500	+	● 103.5l	W9GFD	KNOXCARC
Galva	443.3000	+	● 103.5	WA9BA	AARO
Galva	443.3500	+	● 225.7ep	W9YPS	AARO
Geneseo	444.8750	+	● 136.5e	W9MVG	SHAFER MEM
Kewanee	442.1750	+	● 225.7	N9ZK	AARO
Macomb	444.3000	+	● 103.5	WB9TEA	LEARC
Monmouth	444.3250	+	● 173.8	KD9J	KD9J
Quincy	442.9000	+	● 114.8l	WA9VGI	FISHNET
Quincy	443.6750	+	● 186.2ex	KC9JBD	H.R.G.
Quincy	443.9000	+	● 103.5e	W9AWE	WIARC
Table Grove	442.9750	+	● 110.9	NU9TS	NU9TS
Versailles	443.9250	+	● 88.5	KB9JVU	KB9JVU

## INDIANA

## EAST CENTRAL

Connersville	442.0500	+	● sWX	N9TU	N9TU
Dalton	441.9500	+	● 127.3ers	KG9ND	KG9ND
Eaton	444.1000	+	●	K9NZF	K9NZF
Liberty	444.8000	+	● 186.2eWXX	KB9YSN	KB9YSN
Marion	442.7500	+	● 131.8er	KB9CRA	KB9CRA
Marion	443.4000	+	● 131.8e	KB9CRA	KB9CRA
Marion	444.2250	+	● aer	KB9CRA	KB9CRA
Marion	444.7500	+	● 131.8l	WB9VLE	WB9VLE
Modock	443.3250	+	● eWX	K9NZF	K9NZF
Muncie	441.8250	+	● 110.9eWXX	N9CZV	N9CZV
			x		
Muncie	443.4500	+	● 127.3ae	WD9HQH	Evans/Rust
Muncie	444.3750	+	● alrsWX	WB9HXG	MuncieARC
New Castle	444.2750	+	● ors	N9EYG	N9EYG
Portland	442.2000	+	● 131.8er	WA9JAY	WA9JAY
Portland	443.4750	+	● 100.0 WX	W9JKL	W9JKL



Location	Output	Input	Notes	Call	Sponsor
Richmond	441.6500	+	● 131.8	KD8AKE	KD8AKE
Rushville	442.6000	+	● 127.3ers	K9PQP	E Ctrl Rpt
Yorktown	441.7000	+	● 127.3es WX	W9YFD	W9YFD
<b>INDIANAPOLIS</b>					
Anderson	441.7500	+	● ersWX	WA9EOC	AndersnEOC
Anderson	443.3500	+	● er	WA9CWE	MadisonEMA
Anderson	444.6750	+	● 131.8ers WX	WA9EOC	AndersnEOC
Brownsburg	444.2000	+	● e	KC9CTQ	KC9CTQ
Danville	442.9000	+	● elr	WB9CIF	WB9CIF
Danville	444.5750	+	● 88.5aelrs x	WX9HC	HendrixARC
Franklin	443.5250	+	● 118.8	AA9YP	AA9YP
Franklin	444.6250	+	● 151.4e	KC9LGZ	KC9LGZ
Greenfield	444.4500	+	● r	W9ATG	-----
Greenfield	444.7250	+	● r	W9ATG	-----
Indianapolis	441.9250	+	● 100.0e	K9RAG	K9RAG
Indianapolis	442.0000	+	●	KA9GIX	KA9GIX
Indianapolis	442.3750	+	● 43	K9DC	K9DC
Indianapolis	442.5000	+	● 100.0	WA9MVP	CentrallIN
Indianapolis	442.6500	+	● 77.0eWX	W9ICE	ICE
Indianapolis	442.9500	+	●	KB9RBF	KB9RBF
Indianapolis	443.0000	+	● 100.0e	WB9PGW	WB9PGW
Indianapolis	443.1000	+	● 100.0e	KC9GMJ	WISH Tech
Indianapolis	443.4250	+	● 94.8el	K9IP	DREGs
Indianapolis	443.6000	+	● 156.7ers WX	W9VCS	W9VCS
Indianapolis	443.7500	+	● 100.0rWX	K9LPW	Cent IN RA
Indianapolis	443.8000	+	●	KC9COP	KC9COP
Indianapolis	443.9500	+	● (CA)e	WB9OLI	WB9OLI
Indianapolis	444.0000	+	● 100.0	NE9T	IndyMidARC
Indianapolis	444.3250	+	● 136.5els WXX	KB9SGN	KB9SGN
Indianapolis	444.8750	+	●	KA9GIX	KA9GIX
Martinsville	442.6250	+	● 100.0eWX	K9PYI	MorganRA
Martinsville	444.2500	+	● 100.0e	N9EGQ	N9EGQ
Mooreville	444.7000	+	● 88.5ers	KB9DJA	KB9DJA
New Whiteland	444.0750	+	● 100.0	KM9S	KM9S
Nineveh	442.1500	+	● e	KA9SWI	KA9SWI
Noblesville	443.5500	+	● 77.0elrs WX	N9EOC	HamCoARES
Noblesville	443.9000	+	● 118.8l	W9ICE	ICE
Plainfield	442.2750	+	● 123.0 (CA)	AB9D	AB9D
Shelbyville	444.9750	+	●	W9JUQ	BRV ARS
<b>NORTH CENTRAL</b>					
Culver	444.9250	+	● 131.8es WXz	N9GPY	N9GPY
Delong	443.9250	+	● 131.8eWX z	N9GPY	N9GPY
Elkhart	442.3750	+	● 131.8eWX	KC9GMH	KC9GMH
Elkhart	443.1500	+	● 131.8	KC9OHC	KC9OHC
Elkhart	443.4750	+	● 131.8ersx	AA9JC	AA9JC
Elkhart	444.2750	+	● 131.8e	AA9JC	AA9JC
Frankfort	442.5750	+	●	N9SFA	N9SFA
Goshen	443.8500	+	● 131.8e	KB9ORC	KB9ORC

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Location	Output	Input	Notes	Call	Sponsor
Kokomo	442.3000	+	•rs	W9KRC	KRC
Kokomo	442.4000	+	• 131.8	KA9GFS	KA9GFS
Kokomo	443.3000	+	•	KA9GFS	KA9GFS
Kokomo	444.0250	+	• 131.8l	N9LLO	N9LLO
Logansport	443.6500	+	•es	W9VMW	Cass ARC
Middlebury	442.4750	+	• 131.8ersx	AA9JC	AA9JC
Mishawaka	442.0500	+	•	W9AMR	W9AMR
Mishawaka	444.1000	+	• 131.8	N9GVU	N9GVU
Nappanee	443.0250	+	• 97.4e	WD9ATU	WD9ATU
Notre Dame	443.3500	+	• 131.8	ND1U	ND ARC
Russiaville	442.5250	+	•e	N9KYB	N9KYB
South Bend	440.4750	+	• 192.8elrs WX	N9UPW	N9UPW
South Bend	442.1000	+	• 100.0aelr WX	WB9AGX	StJoe EMA
South Bend	442.5000	+	•	N9OCB	N9OCB
South Bend	442.6500	+	• 131.8	KC9MEC	KC9MEC
South Bend	444.1750	+	• 131.8e	KA9MXW	KA9MXW
South Bend	444.7000	+	• 131.8 (CA) e	W9TEW	W9TEW
South Bend	444.9750	+	• 107.2e	K9SIQ	K9SIQ
Tipton	443.1250	+	•e	K9TRC	TiptonARC
Wabash	442.3250	+	• 131.8er	KB9LDZ	WabashARC
Warsaw	443.0500	+	• 131.8sWX x	KA9OHV	KA9OHV
NORTHEAST					
Andrews	442.9250	+	•	KC9DZ	Huntinton
Angola	442.8750	+	• 131.8e	WB9DGD	WB9DGD
Angola	444.3500	+	• 131.8 (CA) e	WB9DGD	WB9DGD
Angola	444.9000	+	• 131.8elWX x	W9LKI	W9LKI
Auburn	442.4500	+	• 131.8e	KA9LCF	TCXO
Bluffton	443.8750	+	• 141.3elrs WX	K9SLQ	EMA
Columbia City	442.9000	+	• 141.3ers WX	K9KOP	K9KOP
Columbia City	444.5500	+	• 131.8ers WX	WC9AR	WhitleyARC
Decatur	443.7250	+	•	KB9FRU	AdamsARC
Decatur	444.3250	+	•	K9OMW	K9OMW
Fort Wayne	442.5500	+	• 141.3el	N9VZJ	N9VZJ
Fort Wayne	443.1000	+	• 131.8	WB9VLE	WB9VLE
Fort Wayne	443.2750	+	• 131.8e	KC9AUQ	KC9AUQ
Fort Wayne	443.8000	+	•ers	W9INX	ACARTS
Fort Wayne	444.2500	+	• 131.8ex	WD9AVW	WD9AVW
Fort Wayne	444.3000	+	• 131.8	W9VD	W9VD
Fort Wayne	444.8000	+	•l	W9FEZ	MizpahARC
Fort Wayne	444.8750	+	•	W9TE	FWRK
Gary	442.7500	+	• 131.8eWX	WA9JLN	WA9JLN
Huntington	443.9750	+	• 131.8ls	KC9GX	KC9GX
Kendallville	443.5250	+	•e	KC9LUT	KC9LUT
Lagrange	443.6750	+	• 131.8rs	WS9S	WS9S
Laotto	443.6000	+	• 141.3e	KB9VTK	KB9VTK
Larwill	444.4250	+	• 131.8	N9STR	N9STR
Roanoke	444.1500	+	•	WB9VLE	WB9VLE

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Location	Output	Input	Notes	Call	Sponsor
Wolflake	442.8000	+	●	N9MTF	N9MTF
<b>NORTHWEST</b>					
Burns Harbor	444.6750	+	● 97.4	N9FI	BethSteel
Crown Point	443.4500	+	● 82.5er	W9EMA	Lake EMA
Hammond	442.2000	+	● 173.8e	W9FXT	W9FXT
Hammond	444.7500	+	● 131.8ae WX	KA9QJG	KA9QJG
Hebron	442.3500	+	● 131.8ep	N9TAX	N9TAX
Knox	442.9500	+	●e	W9QN	W9QN
Laporte	444.9500	+	● 131.8	W9SAL	W9SAL
Merrville	442.0750	+	● 131.8elrs WXX	W9LJ	LakeCoARC
Michigan City	441.9500	+	● 131.8	W9LY	MCARC
New Carlisle	442.4250	+	● 131.8	AB9OZ	AB9OZ
New Carlisle	444.5250	+	●	AB9OZ	AB9OZ
North Judson	442.0000	+	● 131.8 WXX	N9LV	N9LV
Valparaiso	442.2500	+	● 131.8ers	K9PC	PorterARC
Valparaiso	444.3500	+	● 131.8X	KB9KRI	Duneland
Valparaiso	444.4500	+	● 131.8rs WX	KC9KOH	Porter Emg
<b>SOUTH CENTRAL</b>					
Bedford	442.2500	+	● 136.5alrs WXX	N9UMJ	N9UMJ
Bedford	442.6750	+	●(CA)e	N9WEV	N9WEV
Bedford	444.0500	+	● 107.2er WX	W9QYQ	HoosrHills
Bloomington	442.8250	+	● 136.5es	K9IU	K9IU
Bloomington	442.9250	+	● 107.2lWX	K9SOU	BImHS-ARC
Bloomington	443.7750	+	● 136.5elrs WXX	KB9SGN	KB9SGN
Bloomington	444.9000	+	● 136.5eWX	WB9HZX	WB9HZX
Columbus	443.0750	+	● 136.5ers WX	WB9AEP	CARC
Floyds Knob	442.3000	+	● 146.2e	WB9GNA	WB9GNA
Floyds Knob	444.2000	+	● 67.0 (CA)e	WD9ANK	WD9ANK
Kirksville	443.0500	+	● 136.5e	WB9TLH	WB9TLH
Marengo	443.3000	+	● 146.2 (CA) ersWX	KC9OLF	SolnARC
Nashville	443.2750	+	● 136.5elrs WX	KA9SWI	KA9SWI
Paoli	444.0250	+	● 103.5e	KB9OHY	OrangeARC
Salem	444.9250	+	● 136.5els WXX	KB9SGN	KB9SGN
Seymour	441.5500	+	●WX	KC9JOY	KC9JOY
Seymour	442.9750	+	● 103.5e	KI9G	K9IG
Seymour	443.7250	+	● 103.5ers	N9KPA	N9KPA
<b>SOUTH WEST</b>					
Petersburg	443.1250	+	● 136.5e	K9MNS	K9MNS
<b>SOUTHEAST</b>					
Brookville	442.2500	+	●eWX	KB9YSN	KB9YSN
Greensburg	444.5250	+	●ersWX	N9LQL	N9LQL
Lawrenceburg	443.8750	+	● 146.2rs	K9GPS	LV ARC
Osgood	441.7750	+	●sWXX	WY9L	RCARC
<b>SOUTHWEST</b>					
Alfordsville	441.9000	+	●elrsWX	KC9QAG	KC9QAG
Boonville	442.4000	+	● 107.2ers	WB9QVR	WB9QVR

**418 420-450 MHz  
INDIANA-IOWA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Chandler	442.1250	+	● 141.3rs	AA9MM	AA9MM
Chrisney	443.6000	+	●	W9DRB	W9DRB
Evansville	443.2500	+	● 146.2elrs WXx	W9KXP	W9KXP
Evansville	443.3250	+	● 123.0	N9JCA	N9JCA
Evansville	443.4000	+	● 141. (CA)e rsLITZ WX	AA9MM	AA9MM
Evansville	443.5500	+	● 107.2	K9RVB	K9RVB
Evansville	444.1500	+	● 167.9ers	AA9MM	AA9MM
Evansville	444.5000	+	●	W9MAR	MidwestARS
Francisco	442.0500	+	● 210.7	KC9MEW	KC9MEW
Jasper	444.6750	+	● 107.2er WX	N9MZF	N9MZF
Linton	444.8000	+	● 100.0 (CA) el	KA9JOK	KA9JOK
Lynnville	443.8500	+	● 136.5elrs WXx	W9KXP	W9KXP
Monroe City	442.7500	+	● 156.7elWX x	W9KXP	W9KXP
Petersburg	444.0000	+	●	KB9EDT	KB9EDT
Vicksburg	442.4250	+	● 118.8els WXx	KB9SIP	KB9TUN
Vincennes	443.6750	+	●esWX	W9EOC	Old Post
Vincennes	443.9250	+	● 107.2alWX xz	W9EAR	EARS
Washington	442.7000	+	● 107.2	KB9LOW	KB9LOW
<b>WEST CENTRAL</b>					
Battleground	444.1750	+	● 88.5eps	WB9CZC	WB9CZC
Clinton	442.1750	+	● 151.4ers WX	K9KSA	Vermillion
Cloverdale	444.4750	+	● 136.5els WXx	KB9SGN	KB9SGN
Coatesville	444.4000	+	● 151.4e	KC9HKT	KC9HKT
Crawfordsville	444.8000	+	● 77.0	KB9GPB	KB9GPB
Foster	443.4500	+	●	N9UWE	N9UWE
Gosport	442.3500	+	● 136.5els WXx	KB9QJM	KB9QJM
Greencastle	442.2250	+	●rs	WB9EOC	PutRACES
Otterbein	444.0750	+	● 88.5e	KC9BPE	KC9BPE
Terre Haute	442.5500	+	●e	NC9U	OtrCrkRC
Terre Haute	443.0250	+	●	NS9M	NS9M
Terre Haute	444.6000	+	●eWX	NC9U	OtrCrkRC
Terre Haute	444.7500	+	● 151.4	W9EQD	TerreHaute
Terre Haute	444.8500	+	● 151.4	K9EDP	K9EDP
West Lafayette	444.5000	+	● 88.5e	W9YB	PurdueARC
Williamsport	443.6750	+	● 156.7elr WX	WB9ARC	BARC
<b>IOWA</b>					
<b>BURLINGTON</b>					
Burlington	444.7000	+	100.0e	WA6GUF	WA6GUF
Mt Pleasant	444.9500	+	●e	WØMME	MPARC
Winfield	444.3500	+	●	WBØVHB	WBØVHB
<b>CEDAR RAPIDS</b>					
Cedar Rapids	443.0000	+	192.8e	WØVCK	Venture2K
Cedar Rapids	443.8000	+	192.8	NØMA	rf.org

Location	Output	Input	Notes	Call	Sponsor
Coralville	444.7500	+	●ex	KØGH	CvilleRPTR
Homestead	442.4250	+	151.4l	WCØC	WACCI
Marion	444.3750	+	192.8	KX9Y	rf.org
Morse	443.2000	+	151.4l	WCØC	WACCI
Van Horne	444.4000	+	136.5p	WØRTM	WØRTM
<b>CENTRAL</b>					
Afton	442.4000	+	151.4el	KØCSQ	SWIaARA
Ames	443.2500	+	●	KIØQ	WØDP/KIØQ
Ames	443.3750	+	114.8aelWX z	WØISU	CycloneARC
Ames	444.2500	+	●p	WØDP	WØDP+KIØQ
Baxter	444.2250	+	151.4elWX	KCØNFA	KCØNFA
Boone	443.9000	+	●aers	KBØTLM	BARK
Chelsea	442.1250	+	151.4l	WDØGAT	WACCI
Grundy Center	444.3250	+	110.9aelrs WX	NØMXK	NØMXK
Laurel	444.8000	+	151.4elWX	WCØC	WCØC
Marshalltown	443.3250	+	110.9aelrs	NØMXK	NØMXK
Newton	442.3000	+	151.4elWX	KCØNFA	Newton ARA
Toledo	444.0000	+	114.8e	KCØKDC	KCØKDC
<b>COUNCIL BLUFFS</b>					
Council Bluffs	442.5250	+	100.0aeprs	WBØGXD	WBØGXD
<b>DAVENPORT</b>					
Davenport	444.4250	+	●	WBØVQP	WBØVQP
Muscatine	444.2750	+	192.8e	WAØVUS	WAØVUS
<b>DES MOINES</b>					
Alleman	444.6750	+	38971el	WØIW	WØIW
Des Moines	443.5000	+	151.4e	WØKWM	CITS
Des Moines	444.5750	+	4110x	WØKWM	CITS
Des Moines	444.6250	+	151.4	WAØQBP	WAØQBP
Grimes	443.1750	+	taelrsx	KDØIAN	DMRAA
Grimes	443.4000	+	151.4elWxx	NØINX	WsideComm
Grimes	444.7250	+	151.4e	NØINX	NØINX
Indianola	444.1250	+	114.8aeprs	NØPBO	NØPBO
Johnston	442.5750	+	151.4aeprs	NØVPR	NØVPR
Johnston/Camp	442.8000	+	151.4elWX	KCØMTI	KCØMTI
Kelly	444.4250	+	151.4elWxx	KCØMTI	KCØMTI
Madrid	442.6000	+	151.4e	NØSFF	NØSFF
<b>DUBUQUE</b>					
Dubuque	444.2250	+	114.8elx	WØDBQ	GRARC
<b>NORTH CENTRAL</b>					
Algona	444.8250	+	110.9e	KCØMWG	KARO
Humboldt	442.4000	+	3245el	KØHU	KØHU
Williams	444.5000	+	151.4lWxx	KBØJBF	WCRA
<b>NORTHEAST</b>					
Frankville	444.1000	+	103.5	KØRTF	KØRTF
<b>NORTHWEST</b>					
Alta	444.7500	+	110.9ex	WBØFNA	WBØFNA
Cherokee	444.4000	+	110.9epx	NØDF	NØDF
Gillette Grove	444.7000	+	224540ex	KGØCK	KGØCK
Scranton	444.3000	+	● 151.4aelr sWxx	NØVPR	WCRA
<b>SIOUX CITY</b>					
Brunsville	444.2250	+	110.9aelrs	KDØXD	KØNH
Sioux City	444.4750	+	110.9	KCØDXD	KCØDXD
Sioux City	444.7250	+	110.9l	KØNH	KØNH

**420 420-450 MHz**

**IOWA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Melrose	444.8500	+	●e	NØWK	NØWK
<b>SOUTHEAST</b>					
Moravia	444.4750	+	146.2lWXx	WØALO	WØALO
Ottumwa	444.8500	+	100.0 (CA)el WX	KEØBX	OLRG
<b>SOUTHWEST</b>					
Atlantic	444.2000	+	151.4	WAØC	WAØC
Bedford	443.7000	+	91.5aelrs	NØHCV	TCARA
Blockton	443.3000	+	●	KAØZAD	KAØZAD
Bridgewater	443.8000	+	●	WDØFIA	WDØFIA
Corning	444.4500	+	127.3l	NØDTS	NØDTS
Elk Horn	444.9000	+	151.4l	WAØC	WAØC
Glenwood	444.3250	+	●aelrsWXx z	NØWKF	NØWKF
Greenfield	444.7000	+	114.8/151.4a elrsWX	NØBKB	NØBKB
Menlo	444.5500	+	151.4aers WX	NØBKB	NØBKB
Minden	442.0750	+	●aelrsWXx	NØZHX	NØZHX
Mineola	442.0250	+	●aelrsWXx	NØWKF	NØWKF
Mo Valley	444.0750	+	●lx	NØZHX	NØZHX
Pacific Jct	443.0250	+	●	NØWKF	NØWKF
Red Oak	444.0250	+	●elWXx	KCØECI	KCØECI
<b>WATERLOO</b>					
Cedar Falls	444.6500	+	136.5elWXx	NØCF	NØCF
Oelwein	443.9500	+	●	KFØHA	KFØHA
Waterloo	443.7500	+	136.5ex	WBØEMJ	WBØEMJ
Waterloo	444.5500	+	103.5el	KBØVGG	KBØVGG
Waterloo	444.9000	+	136.5/203.5 WXx	WØALO	WØALO
Waterloo	444.9250	+	136.5ex	WØALO	WØALO
Waterloo	444.9750	+	136.5e	WØMG	NE IA RAA
<b>WEST CENTRAL</b>					
Denison	444.0000	+	●e	KCØLGI	WBØGGI
Logan	444.8000	+	3548e	ABØVX	ABØVX
Mondamin	444.9250	+	3328aers	KØBVC	BVARC
Woodbine	444.3500	+	136.5123aTT elrs	KØBVC	BVARC
<b>KANSAS</b>					
<b>CENTRAL</b>					
Belpre	444.6000	+	● 88.5/88.5	KCØEVO	KCØEVO
Clay Center	442.7500	+	●a	NØXRM	NØXRM
Ellsworth	444.7750	+	● 88.5/88.5e lrs	KØHAM	ABØXM
Hays	442.4500	+	●	N7JYS	N7JYS
Hays	443.6000	+	●	131.8/131.8eL(#3917) KCØPID	ELLISCO
Hays	444.8250	+	● 107.2/107.2e 100/100ae lr	KCØIVE	FHSU ARC
Hillsboro	442.7750	+	●	KCØRVV	MCARC
Hoisington	443.6500	+	●a(CA)el	WA6LIF	T2 RADIONE
McPherson	442.3750	+	● 88.5/88.5lr s	KØHAM	MCRC

Location	Output	Input	Notes	Call	Sponsor
McPherson	443.8500	+	●	N5NIQ	N5NIQ
			110.9/110.9		
McPherson	444.6000	+	●	NØSGK	N5NIQ
			110.9/110.9el		
Pawnee Rock	444.3250	+	●	88.5/88.5a KØHAM	ABØXM
			(CA)elrs		
Russell	442.8500	+	●	KCØHFA	KCØHFA
			141.3/141.3eL(ECHOLINK#3917)		
Russell	444.9500	+	●tel	ABØUO	RUSSELL CO
Salina	442.2000	+	●or	NØKSC	NØKSC
Salina	443.9000	+	●	WØCY	CKARC
St Marys	443.5750	+	●	88.5/88.5e KØHAM	NEKSUN
			rs		
Sterling	444.4500	+	●	100/100ae WBØLUN	WBØLUN
			r		
EAST CENTRAL					
Matfield Green	443.9750	+	●ta(CA)elrs	KØSUN	NEKSUN
Mound City	444.4250	+	●er	WØPT	MNCRKARC
New Strawn	444.9250	+	●	KBØITP	KBØITP
Paola	444.7000	+	●	WSØWA	WHTSTWRLS
Towanda	443.0000	+	●	NØRDZ	-----
KANSAS CITY METRO					
Basehor	443.5500	+	●el	NØGRQ	NØGRQ
Basehor	443.6500	+	●t(CA)elrs	KØSUN	NEKSUN
Belton	442.8000	+	●	KAØOXO	BARC
			151.4/151.4		
Blue Springs	444.9500	+	●	107.2e KBØVBN	BLUSPRRP
Edgerton	442.4750	+	●e	WBØOUE	WBØOUE
Excelsior Spgs	443.3250	+	●	KØAMJ	KØBSJ
			141.3/141.3a(CA)el		
Excelsior Spgs	444.6500	+	●	156.7 KØESM	RAYCLAY
Hoover	442.0750	+	●	151.4 KAØFKL	-----
Independence	444.5750	+	●	186.2l NØOEV	-----
Kansas City	442.4000	+	●a(CA)el	KØLW	BYRG
Kansas City	442.5500	+	●	WBØYRG	BYRG
			186.2/186.2eL(ECHOLINK#375305)		
Kansas City	442.8500	+	●a(CA)	WDØGQA	BYRG
Kansas City	442.9750	+	●a(CA)el	WØNQX	BYRG
Kansas City	442.9750	+	●	KØORB	SJMC ARC
			151.4/151.4x		
Kansas City	443.1000	+	●	NGØN	BYRG
Kansas City	443.2500	+	●	WØOEM	WØOEM
			131.8/131.8esx		
Kansas City	443.3500	+	●a(CA)	WVØT	SEIDKR
Kansas City	443.4000	+	●a(CA)el	KØLW	BYRG
Kansas City	443.4500	+	●	WØWJB	WØWJB
			151.4/151.4 L(MOTOTRBO)x		
Kansas City	443.6500	+	●	KSØOP	OPARC
Kansas City	443.7750	+	●	WAØNQA	ARTSHRNR
			110.9/110.9		
Kansas City	443.8500	+	●	WDØGQA	BYRG
			107.2/107.2a(CA)		
Kansas City	444.0000	+	●e	NØHYG	NØHYG
Kansas City	444.0250	+	●	WBØYRG	BYRG
			186.2/186.2ae		
Kansas City	444.0500	+	●	KDØEAV	TWA ARC
			151.4/151.4elsx		

## 422 420-450 MHz

## KANSAS

Location	Output	Input	Notes	Call	Sponsor
Kansas City	444.1250	+	● 123/123	NØNKX	NØNKX
Kansas City	444.2500	+	●	WAØVXQ	NEKSUN
			151.4/151.4a(CA)		
Kansas City	444.3500	+	●	NØAAP	NØAAP
Kansas City	444.4500	+	● 151.4elrx	NØNDP	NØNDP
Kansas City	444.5500	+	● a(CA)el	WØNQX	KCDX/BYRG
Kansas City	444.8500	+	● elr	WBØNSQ	WBØNSQ
Kearney	443.9000	+	● 127.3e	KBØEQV	KBØEQV
Kearney	444.2000	+	● a(CA)el	KØKMO	MJARS
Kingsville	444.3750	+	● 107.2	NØNDP	NØNDP
Leavenworth	442.3500	+	●	NØMIJ	-----
			107.2/107.2e		
Lee's Summit	444.3000	+	● 131.8	KØMRR	-----
Lenexa	442.0500	+	●	KCØEFC	KCØEFC
			151.4/151.4 L(IRLP#5870)		
Lenexa	442.6000	+	● ta(CA)el	WBØYRG	BYRG
Louisburg	443.9500	+	● (CA)elrs	KØSUN	NEKSUN
Mission	442.1000	+	●	NØWIZ	KBØLRB
			167.9/167.9r		
Oak Grove	444.2750	+	● 123/123	KBØTHQ	PHRRL
Olathe	442.2000	+	●	KE5BR	SFTARC
			151.4/151.4a(CA)eL(IRLP#3534)		
Overland Park	442.1500	+	● 82.5/82.5	WØLHK	WØLHK
Peculiar	442.0250	+	● a(CA)el	WØMCJ	BYRG
Platte City	444.1500	+	● 88.5/88.5e	W5USI	W5USI
Platte Woods	444.5500	+	●	KDØEAV	KDØEAV
			151.4/151.4x		
Roeland Park	443.7250	+	● a(CA)er	WØERH	JCRAC
Shawnee Msn	442.2500	+	● /141.3a	KØGXL	SMMC
			(CA)e		
Shawnee Msn	443.5250	+	●	KØGXL	SMMC
			118.8/118.8e		
Smithville	443.6250	+	● 114.8	NØVER	NØVER
NORTH CENTRAL					
Beloit	442.8000	+	● ae	WAØCCW	SVRC
			L(ECHOLINK)		
Miltonvale	442.1000	+	● el	WBØSRP	WBØSRP
Minneapolis	442.5000	+	●	KCØNPM	NØUJQ
			162.2/162.2el		
Minneapolis	444.8500	+	●	KSØLNK	K-LINK
			162.2/162.2aeL(ECHOLINK#382015)rsLITZ		
NORTHEAST					
Baldwin City	443.9750	+	● 88.5/88.5e	KØUSY	BFARC
Carbondale	443.1250	+	● e	WBØPTD	-----
Home City	444.3500	+	● 88.5/88.5a	NØNB	NØNB
			er		
Lawrence	444.9000	+	● 88.5/88.5	KUØK	NEKSUN
			(CA)elrs		
Leavenworth	444.8000	+	●	WØROO	PKARC
			151.4/151.4aer		
Lecompton	443.8000	+	● l	KØUSY	BFARC
Lecompton	444.8250	+	● 88.5/88.5e	KØUSY	BFARC
			L(ECHOLINK#399595)		
Manhattan	444.1750	+	● 88.5/88.5	WØQQQ	KSU ARC
Manhattan	444.5250	+	● 88.5/88.5e	NØUJQ	K-LINK
			lrs		



Location	Output	Input	Notes	Call	Sponsor
Stilwell	444.0750	+	●otel	KØHQ	WBØJQM-SMC
<b>NORTHWEST</b>					
Colby	444.4000	+	●	KØECT	SKECT
			141.3/141.3el		
Colby	444.6500	+	●	KØFJ	TARC
			156.7/156.7a(CA)elr		
Edson	444.5500	+	●	88.5/88.5 KCØGLA	-----
<b>SOUTH CENTRAL</b>					
Haviland	442.0250	+	●	KBØOKR	KBØOKR
			103.5/103.5		
Isabel	444.1250	+	●	NØFEK	NØFEK
			156.7/156.7a(CA)		
Kiowa	442.1500	+	●ael	KB5MDH	KDE-TV36
Newton	443.1000	+	●a(CA)lrx	KBØSOF	NEWTON ARC
Newton	444.5250	+	●	KSØLNLK	K-LINK
			103.5/103.5elr		
Pratt	444.8000	+	●	100/100er WGØQ	WGØQ
			s		
Wellington	444.2500	+	●	WAØZFE	WAØZFE
Winfield	444.0250	+	●	97.4/97.4 NØIDW	NØIDW
Winfield	444.3000	+	●	97.4/97.4e AAØAL	NØIDW
<b>SOUTHEAST</b>					
Chanute	442.6500	+	●	WA5FLV	-----
Coffeyville	442.8750	+	●	91.5/91.5r WRØMG	CARC/MGARC
Coffeyville	444.5500	+	●	91.5/91.5e NØTAP	COFYVLARC
Elk Falls	442.8250	+	●er	KDØBAP	EKRS
Fort Scott	444.1750	+	●	KBØSWH	FT. SCOTT
Gas	442.4500	+	●	WIØLA	-----
Humboldt	442.9000	+	●t	KZØV	KZØV
Independence	443.5250	+	●	91.5/91.5e NØVDS	-----
Independence	443.7000	+	●E-SUN	NØVDS	NØVDS
Parsons	442.2000	+	●	AAØPK	PAARC
			L(ECHOLINK#453003)		
Parsons	443.4750	+	●	WØPIE	WØPIE
			L(ECHOLINK#305758)		
Pittsburg	444.8000	+	●	91.5/91.5a KØPRO	PRO
			(CA)e		
Pittsburg	444.9000	+	●	91.5/91.5 KØPRO	PRO
<b>SOUTHWEST</b>					
Dodge City	442.3750	+	●	123/123ae KUØL	KUØL
Dodge City	444.5500	+	●	KØECT	SKECT
			141.3/141.3el		
Ensign	444.3750	+	●r	KØBAI	KØBAI
Garden City	442.5000	+	●	KØECT	SKECT
			141.3/141.3el		
Garden City	443.2250	+	●	100/100 WØMI	SANDHILLS
Hugoton	444.5250	+	●	KØECT	SKECT
			141.3/141.3el		
Hugoton	444.9000	+	●	88.5/88.5e KBØKQQ	SPARK
Jetmore	444.5000	+	●	KØECT	SKECT
			141.3/141.3e		
Liberal	443.1000	+	●	KØECT	SPARK
			141.3/141.3ar		
Liberal	444.1000	+	●el	WØKKS	SPARK
Montezuma	444.2500	+	●	KØECT	SKECT
			141.3/141.3a(CA)ls		

**424 420-450 MHz  
KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Russell Spring	444.3000	+	●	KØECT	SKECT
				141.3/141.3el	
Syracuse	444.0000	+	●	KØECT	SKECT
				141.3/141.3el	
<b>TOPEKA</b>					
Hoyt	444.7250	+	●	88.5/88.5 KØHAM (CA)elrs	NEKSUN
Overbrook	443.9250	+	●	(CA)elrs KØSUN	NEKSUN
Topeka	442.2250	+	●	88.5/88.5e WØCET	KVARC
				L(ECHOLINK#157353)r	
Topeka	443.4250	+	●e	WN5HOO	WN5HOO
Topeka	444.4000	+	●	88.5/88.5e NØCBG	GLDNCYRA
				r	
<b>WEST CENTRAL</b>					
Horace	442.1750	+	●	KDØEZS	-----
Ransom	443.5750	+	●	88.5/88.5e KØHAM	KSØECC
				lrs	
Syracuse	443.1250	+	●	100/100 KAØTAO	KAØTAO
<b>WICHITA</b>					
College Hill	444.5750	+	●	100/100e NØEQS	CHARS
				L(ECHOLINK)	
Colwich	444.2000	+	●	94.8/94.8 WØKA	-----
Derby	443.2750	+	●	KCØSOK	ALRERC
				156.7/156.7	
El Dorado	444.1500	+	●	KØCKN	FLNTHLSRC
Haysville	442.6000	+	●a	(CA)er KAØRT	KAØRT
Mulvane	443.5500	+	●	NØKTA	MLVANEARC
Rose Hill	442.7000	+	●	KFØAO	KFØAO
				103.5/103.5	
Wichita	442.0000	+	●	(CA) NØITL	NCRARC
Wichita	443.3250	+	●e	WØVFW	-----
Wichita	444.0000	+	●a	(CA)er WAØRJE	TECNICHAT
Wichita	444.0750	+	●	82.5/82.5 NØHM	I.C.U.C
				(CA)r	

**KENTUCKY**

Agnes	442.6000	+		179.9e W4RRA	W4XXA
Allen	444.7750	+	●	123aRB N4IWZ	N4IWZ
Ashland	443.4500	+		88.5s KZ4G	KZ4G
Ashland	444.7500	+	●	88.5# KC8ERN	KC8ERN
Ashland	444.9750	+	●	107.2 (CA) KC4QK	ASHLAND 24
				e	
Beattyville	444.8250	+	●	192.8eRB KC4UPE	KC4UPE
Bowling Green	444.1000	+	●a	ael W4WSM	W4WSM
Bowling Green	444.7000	+	●	136.5e WB4JM	WB4JM
Brandenburg	444.5750	+	●	KE4JBH	KE4JBH
Brooks	443.7000	+	●	79.7 KY4KY	BULLITT AR
Brooksville	444.2000	+		141.3eSRB WB4CTX	WB4CTX
Brushy Fork	444.6000	+	●	KD4DZE	KF4WMM
Burlington	443.5250	+	●	131.8lRB N8OXA	WA4ZKO
Cane Valley	443.9500	+	●t	W4LJM	W4LJM
Cerulean	444.6500	+		179.9e KY4KEN	KY4KEN
Clearfield	441.8750	+		107.2e KD4DZE	KD4DZE
Corbin	444.2750	+	●	79.7 KF4IFC	KF4IFC
Corbin	444.9000	+	●	100lRB WB4IVB	WB4IVB

Location	Output	Input	Notes	Call	Sponsor
Covington	444.1750	+	● 131.8ael RB WXZ	KC4COV	NKRA-NKDXE
Cox's Creek	443.4500	+	● 151.4 (CA)	AE4NU	KT4GB
Cumberland	443.9500	+	100 E-SUNs	W4HKL	WM4MD
David	443.9000	+	● 167.9l	KC4KZT	KC4KZT
Dixon	443.1500	+	77es	AJ4SI	-----
Dorton	442.1500	+	● 167.9	KD4RTR	KD4RTR
Dry Ridge	444.4250	+	● 107.2lrRB	WA4ZKO	NKDXE-NKRA
Earlington	443.9500	+	● 179.9	KG4WCQ	KG4WCQ
Edgewood	444.3500	+	● 123ars	K4CO	K4CO
Elizabethtown	444.8000	+	● ael	W4BEJ	LINCOLN TR
Fairdealing	443.5000	+	118.8s	KI4HUS	MCARC KI4H
Florence	443.1750	+	● 131.8ael RB WXZ	KC4COV	NKRA-NKDXE
Fort Wright	441.8500	+	● te	KY4JD	KY4JD
Fort Wright	442.5250	+	● 123ez	KY4JD	NKRA
Foster	443.1250	+	●	KU4ML	KU4ML
Frankfort	442.1750	+	● 67	K4NGQ	K4NGQ
Frankfort	443.3250	+	●	WA4CMO	DIV. OF EM
Garrett	442.4000	+	● 79.7	KF4JJD	KF4ZTB
Georgetown	443.6250	+	●	KF4NTQ	SCOTT CO.
Glasgow	444.9250	+	●	KY4X	KY4X
Graefenburg	443.5500	+	● eRB	N4HZX	-----
Grayson	441.9750	+	107.2es	KD4DZE	KD4DZE
Grethel	444.5250	+	●	KJ4VF	KJ4VF
Harlan	442.6250	+	● 100e	W4YMT	-----
Hartford	442.6750	+	77eIRB WX	KD4BOH	KD4BOH
Hawesville	444.6250	+	● (CA)	KB4QFL	KB4QFL
Hazard	443.9750	+	eRB	K4TDO	K4TDO
Henderson	444.2750	+	107.2	N4GYT	N4GYT
Henderson	444.7250	+	● 82.5e	KY4K	WEHT ARC
Highland Heights	444.9000	+	● 123	W4YWH	W4YWH
Hindman	444.4000	444.9000	eWX	K4TDO	-----
Hopkinsville	444.7500	+	● 103.5a	KE4AIF	KE4AIF
Horsecave	444.8500	+	103.5e	N4GER	KF4QZN
Hudson	444.9000	+	179.9	KY4SP	KC4JTV
Independence	444.0750	+	● 110.9ae	KB8SBN	KB8SBN
Irvine	442.9000	+	● el	W4CMR	CHESTNUT M
Irvine	444.0000	+	● e	AD4RT	AD4RU
Latonia	442.4000	+	● t(CA)	AA4XV	AA4XV
Lawrenceburg	444.3750	+	s	KY4LAW	K4TG
Lexington	443.0250	+	● 123 (CA)e	KE4OOL	KE4OOL
Lexington	444.1250	+	e	KB8QLC	KA4MKG
Lexington	444.5500	+	● e	KC4DUU	KC4DUU
Lexington	444.7250	+	● t(CA)	KE4ISR	-----
Lexington	444.9500	+	● e	N4DUE	FAYETTE CO
London	442.9000	+	77e	KI4FRJ	KI4FRJ
London	443.3000	+	● 192.8 WX	N8OCX	N8OCX
Louisville	442.0000	+	● (CA) RB	N4ORL	N4ORL
Louisville	442.1000	+	● t(CA)e	N4RBL	N4RBL
Louisville	442.4500	+	● 151.4 (CA) e	KD4CLR	OLDHAM COU
Louisville	442.5000	+	●	KB4RYM	KB4RYM
Louisville	442.5500	+	● e	WD4ELX	WD4ELX
Louisville	442.7250	+	● 151.4er WXZ	KB4YJ	KB4YJ

## KENTUCKY

Location	Output	Input	Notes	Call	Sponsor
Louisville	443.3500	+	●	K4ULW	K4ULW
Louisville	443.5000	+	●	WD9EQC	-----
Louisville	443.9750	+	● 100e	N4KWT	-----
Louisville	444.1000	+	● 173.8ae	N4UL	N4UL
			RBZ		
Louisville	444.3000	+	● 141.3	KY4NDN	KY4NDN
Louisville	444.6000	+	● 151.4e	N4NMC	N4MRM
Lynch	443.8500	+	100	W4NFR	W4NFR
Madisonville	442.4250	+	●	KC4FIE	KC4FIE
Madisonville	442.5750	+	● 100 (CA)	AE4LW	AE4LW
Madisonville	442.7750	+	●e	KC4FIE	KC4FIE
Madisonville	444.6000	+	●(CA)	KC4FIE	KC4FIE
Magnolia	443.6750	+	77#aesWX	WA4FOB	-----
Mammoth Cave	444.4750	+	● 103.5e	N4GER	KF4QZN
Manchester	444.5000	+		KD4GMH	N4ZSZ KG4U
Mayfield	441.8750	+	179.9e	WA6LDV	KF4GCD
Maysville	441.9500	+	186.2#(CA)e	KE4YEY	-----
Maysville	443.5000	+	● 123 (CA)e	KF4BRO	GREATER MA
Meta	443.5000	+	●	WB4UBY	WB4UBY
Middlesboro	442.3250	+	100e RB	WM4MD	KF4GXQ
Middlesboro	443.1500	+	146.2e	KD4PBC	KD4PBC
Middlesboro	444.1500	+	● 100	WB4IVB	WB4IVB
Millard	443.4250	+	●(CA)e	KD4RTR	-----
Monticello	444.7500	+	●(CA)e	WB9SHH	WB9SHH
Morehead	442.5000	+	●t	K4GFY	K4GFY
Morehead	443.2500	+	● 100	KJ4VF	-----
Morgantown	444.4250	+	● 103.5e	N4GER	KF4QZN
Mount Sterling	442.0500	+	100e RB	KD4ADJ	NX4B
Murray	443.8000	+	● 91.5e	K4MSU	MSUARC
Nancy	443.6000	+	● 100e	AC4DM	AC4DM
Nebo	444.8500	+	●	AA4NI	RABBIT RID
Nicholasville	444.7750	+	● 167.9 (CA)	KC4UPE	R.A.R.E. I
			RB		
Nicholasville	444.9750	+	●RB	WB4CWF	JAWS
Olive Hill	444.9250	+	●a	KO4LI	KO4LI
Owensboro	443.1000	+	● 110.9	N4WJS	N4WJS
Owensboro	443.6500	+	● 110.9e	N4WJS	N4WJS
Owensboro	444.5500	+	103.5esWX	KI4JXN	-----
Paducah	443.0000	+	● 179.9e	KD4DVI	KD4DVI
Paducah	444.0000	+	● 179.9e	K9OWU	N9YWS
Paintsville	441.5250	+	● 127.3	N4KJU	JOHNSON CO
Paintsville	443.8250	+	127.3	KR4MT	KR4MT
Paris	444.5250	+	100e	WD4GPO	-----
Phelps	444.5750	+	●	N4MVY	N4MVY
Pikeville	444.2000	+	●	KD4RTR	KD4RTR
Pikeville	444.3750	+	●	KD4DAR	KD4DAR
Pikeville	444.4750	+	●eRB	AD4BI	AD4BI
Richmond	444.6250	+	192.8	KE4ISW	KE4ISW
Rineyville	444.2250	+	● 151.4	KF4RBD	KF4RBD
Rockport	444.0750	+	77e RB WX	KD4BOH	KD4BOH
Russell Spring	444.4000	+	179.9	KV4D	KV4D
Russellville	442.3500	+	● 136.5	KE4SZK	KE4SZK
Salem	444.8250	+	● 100	??4??	WA4Q/KC4VX
Salvisa	444.8750	+	● 167.9 (CA)	KC4UPE	KC4UPE
			e		
Salyersville	444.0500	+	● 127.3a	KE4NLL	KE4NLL

Location	Output	Input	Notes	Call	Sponsor
Shelbyville	442.3750	+	●(CA)	KE4YRE	KF4ALP
Shepherdsville	444.4000	+	● 79.7	AC4VV	-----
Simpsonville	444.4500	+	● 100e	KO4OT	KE4YRI
Somerset	443.4000	+	136.5e	KE4LVT	KE4LVT
Springfield	444.6000	+	●	W4SJH	J. MURRAY
Stanton	442.0750	+	●(CA) RB	N4VOS	N4VOS
Tompkinsville	443.2250	+	151.4	AJ4EW	AJ4EW
Union	441.8000	+	● 179.9ae	AD4CC	AD4CC
Versailles	443.7750	+	e	KY4WC	KY4WC
Waddy	443.2250	+	●(CA)	KS4TO	KE4ZIJ
Watergap	444.3250	+	127.3	KR4MT	KR4MT
Waynesburg	442.9750	+	●t(CA)ers WX	AG4TY	-----
Whitesburg	444.2500	+	107.2l	KK4WH	KK4WH
Williamsburg	444.0500	+	● 100aRB	KB4PTJ	KB4PTJ
Winchester	441.9000	+	● 203.5e	KF4CBT	KF4CBT
Withamsville	444.4000	+	● 131.8ael RB WXz	KC4COV	NKRA-NKDXE

**LOUISIANA**

**REG 1 NEW ORLEANS**

Belle Chasse	444.1750	+	● 114.8elrs	KA5EZQ	PPOEP
Gretna	444.2000	+	● 114.8l	W5UK	GNOARC
Harahan	443.7000	+	● 114.8eWX	W5UK	GNOARC
Metairie	444.0000	+	●ael	W5GAD	JFRSN ARC
Metairie	444.5750	+	114.8	N5OZG	N5OZG
Metairie	444.7750	+	114.8	N5OZG	N5OZG
New Orleans	444.1500	+	●ae	KB5AVY	KB5AVY
New Orleans	444.3250	+	●elrs	WB5LHS	GOHSEP
New Orleans	444.3750	+	●ers	N5NWM	N5NWM
New Orleans	444.5500	+	●(CA)el	N5GWF	FUN F ARC
New Orleans	444.6500	+	●ae	KE5WWX	-----
New Orleans	444.7000	+	● 114.8ae	WB5HVV	WB5HVV
New Orleans	444.8000	+	●eL(146.61)	W5MCC	SELCOM
New Orleans	444.8250	+	● 114.8els WX	W5MCC	SELCOM
New Orleans	444.9750	+	● 110.9ael	KB5AVY	KB5AVY
Port Sulphur	444.0750	+	● 114.8e L(146.655)rs	KA5EZQ	PPOEP

**REG 2 BATON ROUGE**

Baton Rouge	442.4000	+	●elrs	WB5LHS	GOHSEP
Baton Rouge	442.9250	+	● 107.5er	KD5CQB	EBRP OEP
Baton Rouge	443.1000	+	107.2 L(IRLP)	KD5QZD	KD5QZD
Baton Rouge	443.5500	-	● 107.5er	KD5CQB	EBRP OEP
Baton Rouge	443.9250	-	● 107.5er	KD5CQB	EBRP OEP
Baton Rouge	444.3000	+	●	N5UHT	N5UHT
Baton Rouge	444.3500	+	●	N5NXL	BRRG
Baton Rouge	444.4000	+	● 107.2e	W5GIX	BR ARC
Baton Rouge	444.4500	+	●	W5GSU	OMIK-BR
Baton Rouge	444.6000	+	●	107.2/107.2 (CA)ersBI WXz W5GQ	WAFB-TV-E
Baton Rouge	444.6750	+	●elrs	WB5LHS	GOHSEP
Baton Rouge	444.8500	+	● 107.2elr	KC5BMA	RASC
Baton Rouge	444.9500	+	● 107.2el	KE5QJQ	CARCC
Clinton	443.6250	+	●elrs	WB5LHS	GOHSEP

## LOUISIANA

Location	Output	Input	Notes	Call	Sponsor
Gonzales	444.5250	+	● 107.2#e	K5GPD	-----
Gonzales	444.7250	+	● ae	K5ARC	ASCN ARC
			L(147.225) Z(*911)		
Ravenswood	443.2000	+	● elrs	WB5LHS	GOHSEP
Sorrento	444.2750	+	●	KD5QDZ	KD5QDZ
Star Hill	443.3750	-	● 107.2	KD5QZD	KD5QZD
REG 3 THIBODAU					
Bayou Gauche	442.1000	+		N5RLT	N5RLT
Convent	443.4250	+	● elrs	WB5LHS	GOHSEP
Des Allemands	443.4000	+	● 100 (CA)z	KC5OYJ	KC5PBN
LaPlace	443.8250	+	● 114.8 (CA)	KD5CQA	Plantation
Schriever	444.5000	+	● e	W5YL	THBDX ARC
REG 4 LAFAYETTE					
Carencro	443.8000	+	● el	W5NB	DRCC
Eunice	444.8250	+	● (CA)e	KE5CTU	KE5CTU
Krotz Springs	443.2500	+	●	W5S JL	LaCrossConn
			103.5/103.5 TTeI		
Lafayette	443.1500	+	103.5/103.5	NG5T	TV-10 RG
Morgan City	444.6250	+	● 100 (CA)e	KB5GON	N5DVI
			Z		
Opelousas	444.8750	+	● 103.5 (CA)	N5TBU	N5TBU
			eBI		
REG 5 LAKE CHARLES					
Kinder	442.9250	+	● 131.8ex	W5ELM	W5ELM
Lake Charles	444.2250	+	● 103.5	KI5EE	KI5EE
Lake Charles	444.3000	+	● 88.5	W5BII	SWLARC
REG 6 ALEXANDRIA					
Alexandria	443.3000	+	● 173.8aelr	KC5ZJY	CLARC
			Z(911)		
Leesville	444.7000	+	● 118.8e	W5LSV	WCLARC
Many	444.2000	+	● 173.8rz	K5MNY	ARCS
Moreauville	444.7000	+	● 118.8	KA5KON	KA5KON
REG 7 SHREVEPORT					
Bossier City	444.3000	+	● ters	N5FJ	N5FJ
Linville	443.9000	+	● 107.5es	KB5VJY	KB5VJY
Shreveport	444.5000	+	● 186.2e	KC5OKA	ARK-LA-TEX
Shreveport	444.9000	+	● 186.2	N5FJ	SARA
REG 8 MONROE					
Bastrop	444.6250	+	● 127.3es	KB5SAR	KB5SAR
Bernice	444.0750	+	●	W5JC	W5JC
Calhoun	444.0000	+	● arsRB	W5KGT	W5KGT
			LITZ WXZ		
Calhoun	444.7000	+	● arsRB	W5KGT	W5KGT
			LITZ WXZ		
Columbia	444.5250	+	●	K5NOE	K5NOE
Jonesboro	444.8000	+	●	WB5NIN	JAARO
Ouachita Parish	444.1000	+	● E-SUN	W5KGT	NELA-ARES
			L(145.17)prsRB		
Rayville	444.9500	+	●	WA5KNV	WA5KNV
Ruston	444.3500	+	● 94.8 (CA)e	W5MCH	PHARA
Ruston	444.8750	+	●	AD5AQ	AD5AQ
West Monroe	443.7000	+	● e	KB5VJY	KB5VJY
West Monroe	443.8000	+	● e	KB5VJY	KB5VJY
West Monroe	444.2500	+	● sWX	KB5TLB	KB5TLB
West Monroe	444.3000	+	●	KB5TLB	KB5TLB

Location	Output	Input	Notes	Call	Sponsor
<b>REG 9 HAMMOND</b>					
Covington	442.9750	+	●elrs	WB5LHS	GOHSEP
Franklinton	442.4250	+	●elrs	WB5LHS	GOHSEP
Hammond	442.3250	+	●elrs	WB5LHS	GOHSEP
Hammond	444.2500	+	● 107.2e	WB5NET	SELARC
Kentwood	442.0500	+	● 107.2el	WB5ERM	WB5ERM
LaCombe	443.2000	+	● 114.8lx	W5UK	N5UK
LaCombe	443.9500	+	● 114.8els	W5MCC	SELCOM
LaCombe	444.1000	+	●e	K5OZ	K5OZ
Loranger	443.8750	+	● 107.2el	KC5WDH	KC5WDH
Madisonville	444.0500	+	●e	W5NJJ	NLAKE ARC+
Slidell	444.4250	+	● 114.8e	W5SLA	OzoneARC
<b>STATEWIDE</b>					
Shared	442.9000	+			-----
<b>MAINE</b>					
<b>ALL AREAS</b>					
Statewide	441.4500	+	●pEXP	SNP	NESMC
<b>AUGUSTA</b>					
Belgrade Lakes	449.2750	-	● 88.5e	W1PIG	KARS
			L(W1PIG)sx		
Fayette	443.2000	+	● 88.5ae	W1PIG	KARS
			L(E15061 W1PIG)rsWXX		
<b>CENTRAL/BANGOR</b>					
Brownville	444.9500	+	● 103.5	N1BUG	N1BUG
			L(147.105)		
Holden	444.4000	+	●	KD1OM	PSARC
Millinocket	449.2750	-	●	KA1EKS	KA1EKS
<b>MID-COAST</b>					
Hope	449.5250	-	●	WA1ZDA	WA1ZDA
Knox	443.5000	+	● 103.5erx	KD1KE	KD1KE
Washington	444.9000	+	● 91.5ae	WZ1J	WZ1J
			L(147.135)x		
<b>NORTHWEST</b>					
Farmington	449.9250	-	● 123	AA1SM	BHRG
Skowhegan	446.3250	-	● 203.5	W1LO	W1LO
Woodstock	449.0250	-	● 82.5/136.5	W1IMD	W1IMD
			L(223.94 & 53.09)x		
<b>PORTLAND/SOUTH COAST</b>					
Acton	441.5000	+	● 156.7ae	N1KMA	CLEOSYS
			L(CCS NETWORK) EXPx		
Alfred	448.7250	-	● 103.5aer	WJ1L	RACES
Auburn	442.0000	+	●aeWX	W1HOW	W1HOW
Brunswick	444.4000	+	● 88.5	KS1R	MARA
Brunswick	447.5750	-	●E-WIND	KS1R	MARA
			L(D*V)sx		
Cape Elizabeth	444.1000	+	● 82.5	W1KVI	PAWA
Cornish	441.5000	+	● 146.2e	N1KMA	CLEOSYS
			L(CCS NETWORK) EXPx		
Cornish	444.0000	+	● 167.9e	N1VAR	DESME
			L(CCS NETWORK)x		
Sanford	441.5000	+	● 156.7e	N1KMA	CLEOSYS
			L(CCS NETWORK)x		
Sanford	441.6000	+	● 203.5e	W1LO	W1LO
Waterboro	444.6000	+	● 82.5e	W1CKD	PRG
			L(E44600) WXX		

**430 420-450 MHz  
MAINE-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
West Newfield	441.7000	+	● 127.3e L(CCS NETWORK)sEXPX	N1KMA	CLEOSYS
Windham	444.9500	+	● 146.2e L(29.68)	N1FCU	N1FCU
<b>WASHINGTON COUNTY</b>					
Cooper	444.3000	+	● 100esx	W1LH	W1LH
<b>MARYLAND</b>					
<b>ALL</b>					
SNP	442.9000	+	●		-----
SNP	447.8750	-	●		-----
<b>ANNAPOLIS</b>					
Annapolis	442.3000	+	● 107.2aelr sz	KB3CMA	AARC/MMARC
Davidsonville	444.4000	+	● 156.7	W3VPR	AARC
Millersville	449.1250	-	● 107.2aerz	W3CU	MMARC
<b>BALTIMORE</b>					
Baltimore	442.8500	+	● 88.5	WB3FFV	WB3FFV
Baltimore	447.3750	-	● 100.0e	K3BAL	K3BAL
Baltimore	447.5250	-	●	N3MCQ	N3MCQ
Baltimore	448.3250	-	● aelz	WB3DZO	BRATS
Baltimore	449.0750	-	● 118.8	KB3AVZ	KB3AVZ
Baltimore	449.6750	-	● 167.9l	N3ST	N3ST
Baltimore City	448.2750	-	● 156.7	K3CUJ	Col.ARA
Cockeysville	448.5250	-	●	KB3BHO	Boumi AR
Dayton	443.9500	+	te	W3YVV	W3YVV
E Baltimore	449.5750	-	●l	W3PGA	Aero ARC
Ellicott City	449.4750	-	● 156.7	K3CUJ	Col. ARA
Ellicott City	449.5250	-	● 100.0	N3EZD	N3EZD
Glen Burnie	442.6000	+	● 127.3 (CA)	N3MIR	GBURG
Jessup	444.0000	146.1600	● 107.2l	WA3DZD	MFMA
Jessup	444.0000	+	● 107.2l	WA3DZD	MFMA
Jessup	444.0000	223.1600	● 107.2l	WA3DZD	MFMA
NE Baltimore	448.0750	-	● 91.5	K3GOD	CARC
NW Baltimore	443.3500	+	●(CA)	WB3DZO	BRATS
Severn	442.4000	+	● 100.0	KP4IP	PRARN
Towson	442.1125	+	●DSTARel WX	W3DHS	BCACS
Towson	449.2250	-	● 100.0eRB	N3CDY	N3CDY
Towson	449.2250	51.3800	● 131.8elRB	N3CDY	N3CDY
Towson	449.2750	-	● 107.2ael	N3CDY	N3CDY
Towson	449.6250	-	● 107.2aelr	W3FT	BARC
<b>CUMBERLAND</b>					
Cumberland	444.0000	+	● 123.0el	KK3L	KK3L
Cumberland	444.5000	+	● 118.8	W3YMW	Mtn ARC
Midland	442.7500	+	● 167.9ers WX	AB3FE	AB3FE
<b>FREDERICK</b>					
Boonsboro	442.9500	+	● 94.8e	KD3SU	KD3SU
Frederick	442.8000	+	● 79.7 L(P25 NAC 797)	N3ITA	N3ITA
Frederick	444.1000	+	● 167.9l	N3ST	N3ST
Frederick	444.8000	+	● 141.3	W3ICF	FARG
Frederick	444.9500	+	● 91.5e	KB3TCB	KB3TCB
Frederick	448.1250	-	● 123.0e	K3MAD	MADXRA
Frederick	448.4250	-	●e	K3ERM	Fdk ARC



Location	Output	Input	Notes	Call	Sponsor
Jefferson	443.3000	+	● 100.0	K3LMS	K3LMS
Thurmont	448.0250	-	● 103.5	K3KMA	K3KMA
<b>HAGERSTOWN</b>					
Clear Spring	442.6500	+	● 79.7eWX	N3UHD	N3UHD
Hagerstown	447.9750	-	● e	W3CWC	Anttm RA
<b>NORTH CENTRAL</b>					
Hampstead	443.8000	+	● 123.0al	N3KZ	WN3A/UPa
Manchester	447.6750	-	●	N3KZS	N3KZS
Westminster	449.8750	-	● 127.3el	K3PZN	CCARC
<b>NORTH EASTERN SHORE</b>					
Centreville	448.2250	-	● 114.8e	N8ADN	K.I. ARC
Chestertown	449.1750	-	● 156.7 (CA) rsWX	K3ARS	Kent ARS
St Michaels	449.9250	-	● 156.7	K3SVA	K3SVA
<b>NORTHEAST MD</b>					
Bel Air	447.9875	-	● A(DSTAR)	KB3TOG	HarfdCoRACES
Bel Air	449.7750	-	● 162.2aer	WBØEGR	HarfdCoRACES
Charlestown	442.9500	+	● 103.5a	N3RCN	+N3AJJ
Elkton	447.3250	-	● 131.8 (CA) lWX	W3BXW	BEARS
Elkton	447.7250	-	● 94.8ar	N3XJT	Cecil Co. DES
HavreDeGrace	444.1500	+	● 131.8el	N3KZ	UPennARC
Jarrettsville	448.4750	-	●	N3UR	N3UR
Port Deposit	449.8250	-	● 167.9a L(222.92)z	WA3SFJ	CBRA
Shawsville	449.3750	-	● l	W3EHT	W3EHT
Whiteford	442.6500	+	● 107.2elRB WX	N3CDY	N3CDY
<b>SOUTH EASTERN SHORE</b>					
Ocean City	443.4500	+	● 151.4 WX	N3HF	N3HF
Salisbury	442.6500	+	● 156.7	N3HQJ	Muddy Hole
<b>SOUTHERN MD</b>					
Accokeek	444.5000	+	●	W3TOM	W3TOM
Brandywine	443.6000	+	● 103.5	WA3YUV	WA3YUV
Golden Beach	447.1250	-	● 131.8	WX3SMD	W3SMD
Indian Head	442.4500	+	●	WB3IUT	WB3IUT
LaPlata	443.7000	+	● a	KA3GRW	CCARC2
Leonardtwn	444.3500	+	● 156.7l	N3NO	SPARC
Lexington Park	443.0500	+	● aelsRBz	WA3UMY	WA3UMY
Orme	447.0750	-	● 167.9l	N3ARN	CMRG
St Leonard	443.3000	+	● 156.7elr	N3PX	SPARC
<b>WASHINGTON AREA</b>					
Ashton	443.1500	+	● 156.7a	K3WX	ARCS
Bethesda	447.9250	-	● e	K3YGG	NIHRAC
Bowie	442.1500	+	●	W3XJ	W3XJ
Burtonsville	443.6500	+	● 107.2	WA3UTY	WA3UTY
Germantown	443.4000	+	● 107.2al	WA3KOK	NERA
Germantown	444.2000	+	●	KV3B	MARC
Hyattsville	447.5750	-	● 156.7e	KB3KOU	KB3KOU
Jessup	444.0000	146.1600	● 107.2l	WA3DZD	MFMA
Jessup	444.0000	223.1600	● 107.2l	WA3DZD	MFMA
Jessup	444.0000	+	● 107.2l	WA3DZD	MFMA
Laurel	442.5000	+	● 156.7e	W3LRC	LARC
Laurel	444.7000	+	● 167.9l	WA3GPC	CMRG
Rockville	442.7500	+	● 156.7 (CA)	KV3B	MARC

## MARYLAND-MASSACHUSETTS

Location	Output	Input	Notes	Call	Sponsor
Rockville	443.9000	+	Or	WA3YOO	MontCoRACES
Silver Spring	443.4500	+	● 156.7 WX	N3HF	N3HF
Silver Spring	444.2500	+	● a	WB3GXW	WB3GXW
Silver Spring	449.0250	-	● 156.7el	N3AUY	+KD3R
Silver Spring	449.0250	29.5600	● 141.3el	N3AUY	+KD3R
Suitland	448.9250	-	● 167.9l	N3ST	CMRG
Upper Marlboro	444.6500	+	● e	N3LHD	N3LHD
L(MOTOTRBO CC3/TS2/TG16000249)rs					
WESTERN MD					
Frostburg	443.4000	+	● 107.2 (CA) e	WA3KOK	NERA
Hancock	447.1750	-	● 118.8l	N2OCW	N2OCW
McHenry	444.4250	+	● 100.0	W3KKC	McARC
MASSACHUSETTS					
ALL AREAS					
Statewide	441.4500	+	● 162.2	SNP	NESMC
BLACKSTONE VALLEY					
Medway	449.1250	-	● 146.2	W1CLA	ClayCtrARC
L(CLAYNET)					
Milford	446.8250	-	● 100e	WA1QGU	GMARG
L(E3819 MMRA)s					
Uxbridge	447.3250	-	● DCS(244)	W1WNS	ATT
L(WESTBORO 448.775)					
BOSTON METRO					
Boston	444.7000	+	● 88.5e	W1KRU	BPSRG
Boston	448.7250	-	● DCS(343)	W1NAU	W1NAU
Braintree	442.5000	+	● 118.8	AE1TH	Braintree
L(I4086)					
Brookline	446.3250	-	● 146.2	W1CLA	ClayCtrARC
L(CLAYNET)					
Burlington	446.7750	-	● 88.5	W1DYJ	MMRA
L(MMRA)					
Cambridge	444.7500	+	● 162.2e	N1OMJ	N1OMJ
L(927.6625)					
Cambridge	449.7250	-	● 114.8 (CA) ex	W1XM	MIT UHF
Medford	446.9250	-	● 88.5e	W1KN	TUARC
Newton	442.7500	+	● 141.3aer	WA1GPO	FARA
Reading	446.5250	-	151.4	WA1RHN	WA1RHN
Waltham	443.0500	+	107.2	KC2LT	KC2LT
L(KC2LT)x					
Waltham	449.0750	-	● e	WA1PBU	WARA
Watertown	442.2000	+	● 162.2	N1OMK	N1OMK
Woburn	449.8250	-	● 136.5e	N1OMJ	N1OMJ
BOSTON SOUTH					
Canton	449.4250	-	● 88.5e	K1BFD	EMARG
North Attleborough	447.9750	-	● 88.5e	KA1IG	NAEMA
Taunton	443.4000	+	● 88.5	WG1U	WG1U
Walpole	446.4375	-	● 123erEXP	W1ZSA	WEM
Walpole	448.9750	-	● 141.3ers	W1ZSA	WEM
Walpole	449.6750	-	● 146.2	NS1MC	EMARG
E-SUNp					
Wrentham	444.4500	+	● 127.3	K1LBG	WEMA
E-SUN					
Wrentham	448.5750	-	● 88.5ex	K1LBG	WEMA

Location	Output	Input	Notes	Call	Sponsor
<b>CAPE AND ISLANDS</b>					
Brewster	444.9000	+	● 141.3eps	N1ZPO	N1ZPO
Dennis	443.5000	+	● 141.3ers	K1PBO	BARC
<b>CENTRAL</b>					
Auburn	443.9000	+	● 100e L(E273824)	K1WPO	K1WPO
Auburn	448.1250	-	● 88.5e	K1WPO	K1WPO
Clinton	442.3000	+	● 74.4ae	N1KUB	Clinton CD
Fitchburg	442.9500	+	● 88.5 (CA)	WB1EWS	WB1EWS
Gardner	442.1000	+	● 88.5ers WXx	W1GCD	GardnerOEM
Paxton	447.9875	-	● 136.5/162.2 L(YANKEE NETWORK)	W1XOJ	NYNES
Princeton	448.6250	-	● 88.5erWX X	W1OJ	W1OJ
Rutland	442.8500	+	● 100 L(224.38 IN PAXTON MA)	KA1AQP	KA1AQP
West Millbury	444.9000	+	● 100e L(224.38 PAXTON)	KA1AQP	KA1AQP
Worcester	443.3000	+	● 100	N1OHZ	N1OHZ
Worcester	449.0250	-	● 88.5a L(145.31)	W1WPI	WPIWA
Worcester	449.8750	-	● 103.5ers	N1PFC	WECT
<b>FRANKLIN COUNTY</b>					
Deerfield	443.4500	+	● 173.8 L(TO 442.200 AMHERST MA)	KD1XP	KD1XP
Greenfield	448.8750	-	● 136.5e L(29.6)	KB1BSS	FCARC
South Deerfield	442.5000	+	● 136.5ex	N1PMA	N1PMA
<b>MERRIMACK VALLEY</b>					
Haverhill	447.2750	-	● 88.5e	K1KKM	PRA
Lawrence	447.6250	-	● 88.5	N1EXC	N1EXC
Lowell	442.2500	+	● 88.5e L(MMRA)	W1MRA	MMRA
Lowell	444.9625	+	● 179.9	KB2KWB	Coqui HRC
North Andover	444.1000	+	● 123aex	N1LHP	N1LHP
North Reading	446.8750	-	● 88.5	N1FOS	N1FOS
Pepperell	442.9000	+	● 100ers	N1MNX	N1MNX
Westford	442.4500	+	● L(D*V GATEWAY)	WB1GOF	PART
Wilmington	441.9000	+	● 110.9a	N1LHP	N1LHP
<b>METROWEST</b>					
Concord	447.5750	-	● 110.9e	N1CON	CWA
Framingham	446.9750	-	● 88.5	WA1NVC	WA1NVC
Framingham	448.1750	-	● 88.5 L(I4610 WA1NVC)	WA1NVC	WA1NVC
Holliston	441.7000	+	● 88.5 L(927.8875)	KD1BC	KD1BC
Hopkinton	448.0250	-	● 88.5er	W1FY	FARA
Marlborough	446.6750	-	● 88.5 (CA)e r	N1EM	AARC
Marlborough	447.8750	-	● 136.5 L(MRO NET)	K1IW	K1IW
Marlborough	449.9250	-	● 88.5 (CA)e L(E94940 I4133 MMRA)s	W1MRA	MMRA
Medfield	441.5000	+	● 88.5r	N1KUE	MEMA

**434 420-450 MHz  
MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Natick	447.6750	-	● 203.5er	KB1DFN	NATICK EMA
Northborough	441.6000	+	● 88.5	K1WPO	NETARC
Southborough	448.3750	-	● 88.5er	W1EMC	EMC ARC
Southborough	449.5750	-	● 88.5 L(MMRA)	W1BRI	MMRA
Wellesley	444.6000	+	● 88.5e	W1TKZ	WellslyARS
Westborough	448.7750	-	● DCS(244) L(927.6125)	W1WNS	ATT
Weston	442.7000	+	● 88.5 (CA) L(MMRA)	W1MRA	MMRA
<b>NORTH SHORE</b>					
Beverly	444.9500	+	● 100	N1GSC	N1GSC
Beverly	447.8500	-	● 88.5 E-SUNr	WA1PNW	BEMA
Danvers	442.8000	+	● 136.5 (CA) ersx	NS1RA	NSRA
Gloucester	443.7000	+	●	W1RK	W1RK
Lynn	442.4000	+	● 88.5#	N1VGJ	UNCOORD
Lynn	443.9500	+	● 151.4 (CA) eL(NO)	W1SWR	PCD
Salem	446.6250	-	● 88.5	NS1RA	NSRA
Topsfield	447.4750	-	● 1350e	WA1KAT	MAREX-NA
<b>SOUTH COAST</b>					
Assonet	442.5500	+	● 67 (CA)	WG1U	WG1U
Fall River	444.3500	+	● 88.5 (CA)e rsx	W1ACT	FRARC
Fall River	449.5250	-	● L(D*V GATEWAY)	NN1D	SEMARG
<b>SOUTH SHORE</b>					
Bridgewater	444.5500	+	● 88.5e	W1MV	MARA
Norwell	443.6000	+	● 88.5 L(E25209 145.25 RMTBASE)	NS1N	NS1N
<b>SPRINGFIELD/PIONEER VALLEY</b>					
Amherst	442.2000	+	● 173.8	KD1XP	KD1XP
Belchertown	443.7000	+	● 71.9e	N1SIF	N1SIF
Feeding Hills	449.1750	-	● L(D*V)	W1KK	W1KK
Feeding Hills	449.1750	-	● L(D*V)	W1KK	W1KK
Florence	449.5250	-	● 167.9 (CA) E-SUN E-WINDX	KA1OAN	KA1QFE
Granville	442.7500	+	● 77 L(KB1AEV LINK SYSTEM)	KB1AEV	KB1AEV
Granville	449.8250	-	● 107.2ex	N1PAH	N1PAH
Holyoke	443.2000	+	● 127.3s	W1TOM	MTARA
Holyoke	447.3750	-	● L(D*V)	AA1KK	W1KK
<b>THE BERKSHIRES</b>					
Mt Greylock	449.4250	-	● 162.2ex	K1FFK	NBARC
Pittsfield	443.8500	+	● 162.2e L(I4101)	KE3HT	LTL
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHEAST</b>					
Alpena	442.4750	+	● 100.0aelr s	N8BIT	8BITRG
Bad Axe	443.5500	+	● 114.8eWX x	KA8WYN	KA8WYN
Bay City	444.5000	+	● 123.0eWX	KB8YUR	BAARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Breckenridge	442.6500	+	● 103.5elrs WX	W8QPO	W8QPO
Cheboygan	444.8500	+	● 100.0ex	WB8DEL	WB8DEL
Farwell	443.0250	+	● 103.5lrs WX	KG8XS	KG8XS
Glennie	444.8000	+	● 100.0ers WX	K5EKP	K5EKP RS
Hale	444.2750	+	● 141.3 (CA) ersWX	K5EKP	K5EKP RS
Harrison	442.8500	+	● 103.5eWX	KA8DCJ	KA8DCJ
Mackinaw City	444.3750	+	● 103.5er WX	W8AGB	CCECPSCO
Mayville	443.7750	+	● 131.8ers	KB8ZUZ	KB8ZUZ
Midland	443.3250	+	● 103.5elrs WX	W8QN	Midland County
Midland	444.3500	+	● 131.8	WB8WNF	PRAC
Mio	444.4750	+	● 141.3 (CA) elrsWX	K5EKP	K5EKP RS
Roscommon	443.1000	+	● I	WF8R	CRARC
Saginaw	443.6000	+	● 103.5ers	KC8VOA	KC8VOA
Ubly	442.3250	+	● 103.5e	KC8KOD	KC8KOD
Watrousville	442.5000	+	● 91.5rsWX	N8UT	AREA
LOWER PEN NORTHWEST					
Big Rapids	443.9000	+	● arsWX	KB8QOI	BRAARC
Cadillac	442.2000	+	● 114.8el	WI0OK	KF8KK
Cadillac	444.8250	+	●	K8CAD	WEXARC
Glen Arbor	444.7250	+	● 114.8el	WI0OK	N7LMJ
Hart	443.6750	+	● 94.8ers	W8VTM	OCARS
Holton	444.6750	+	● 94.8e	N8DWZ	WD8MKG
Kalkaska	444.9250	+	● e	W8KAL	AA8ZV
Lake	443.3000	+	● 103.5ers WX	N8ERV	N8ERV
Lake City	444.5250	+	● 100.0e	KA8ABM	KA8ABM
Mancelona	442.8000	+	● e	K8WQK	Cherryland AR
Morley	442.0750	+	● 103.5 (CA) elrsWXx	K8SN	K8SN
Mt Pleasant	442.8250	+	● 100.0ers WXx	KC8RTU	KC8RTU
Pellston	444.9500	+	● 103.5	WA8EFE	WA8EFE
Stutsmanville	442.3750	+	● 107.2er WXx	N8DNX	N8DNX
Traverse City	442.5000	+	● 114.8ers	W8SGR	CARC
Traverse City	442.9000	+	● 94.8er	W8LDR	W8LDR
White Cloud	444.9750	+	● 94.8eWX	KB8IFE	KB8IFE
LOWER PEN SOUTHEAST					
Adrian	443.3750	+	● 107.2eWX	K8ADM	K8ADM
Ann Arbor	443.5000	+	● 100.0es	W8PGW	Arrow ARC
Ann Arbor	443.6500	+	● 100.0	N8AMX	Washtenaw Ad
Ann Arbor	444.0750	+	● 82.5	WR8DAR	RADAR
Ann Arbor	444.6750	+	● t(CA)er	AA8B	AA8B
Ann Arbor	444.9750	+	● 107.2el	WD8DPA	WD8DPA
Beverly Hills	443.2250	+	● 107.2 (CA) ersxz	W8HP	DART
Bridgeport	443.4000	+	● t(CA)e	KC8BXI	KC8BXI
Brighton	443.8750	+	● 127.3 (CA) ersWXx	WA1LRL	WA1LRL

## 436 420-450 MHz

## MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Brooklyn	443.9000	+	●t(CA)	N8GY	N8GY
Byron	443.2000	+	● 107.2	KC8YHE	KC8YHE
Chelsea	443.5750	+	● 100.0el	WD8IEL	CARC
Clio	444.3750	+	●el	N8NJN	FAIR
Dansville	444.5750	+	● 107.2 (CA) elrsWXx	N8OBU	N8OBU
Dearborn	442.8000	+	● 107.2 (CA) ers	WR8DAR	RADAR
Dearborn	443.4250	+	● 107.2	K8UTT	Ford ARL
Detroit	442.1750	+	● 123.0elx	KC8LTS	KC8LTS
Detroit	442.4500	+	● 100.0 (CA) e	N8PYN	N8PYN
Detroit	443.0750	+	● 123.0 (CA) elrsWXxz	WW8GM	GMARC
Detroit	443.4750	+	● 88.5ers	WR8DAR	N8COP
Detroit	444.0000	+	● 100.0 DCS esx	WB8CQP	DRCG
Detroit	444.2250	+	● 107.2 DCS	N8XN	Ind Repeater S
Dundee	442.8250	+	● 100.0ers WX	K8RPT	RRRA
Durand	442.6250	+	● 100.0elrs WX	N8IES	N8IES
East Lansing	442.9000	+	● 77.0	W8MSU	MSUARC
Farmington Hills	442.7000	+	● 100.0	WA8SEL	FARC
Fenton	442.3500	+	● 107.2 (CA) elsWXx	W8FSM	W8FSM
Fenton	443.9250	+	● 151.4 (CA) el	KC8YGT	KC8YGT
Fenton	443.9750	+	●t(CA) DCS eWXx	KB8PGF	KB8PGF
Flint	442.0000	+	● 107.2	N8UMW	N8UMW
Flint	443.6750	+	● 103.5 (CA)	WB8YWF	WB8YWF
Flint	444.2000	+	● 107.2	W8ACW	GCRC
Flint	444.4500	+	● 100.0 (CA) 	N8JYI	N8JYI
Flint	444.6000	+	●el	W8JDE	FAIR
Fostoria	443.4500	+	● 100.0el	W8ECG	KG8ID
Frankenmuth	444.0250	+	● 100.0elrs WXx	KB8SWR	KB8SWR
Garden City	444.7250	+	● 107.2 (CA) ers	KA8SPW	KA8SPW
Garden City	444.8750	+	● 107.2	K8DNS	K8DNS
Grosse Ile	444.9000	+	● 107.2eWX	N8ZPJ	N8ZPJ
Holly	442.2500	+	● 100.0e	KA8ZAU	KA8ZAU
Howell	444.5250	+	● 100.0 (CA) elrsWXz	W8LRK	LARK
Ida	442.6500	+	● 100.0ers WX	K8RPT	RRRA
Lapeer	442.7500	+	●ersx	W8LAP	LCARA
Luna Pier	444.5500	+	● 100.0e	N8OSC	N8OSC+RRRA
Milan	444.1000	+	● 82.5el	W2PUT	W8PUT
Milford	442.1500	+	● 100.0elrs WX	K1DE	K1DE
Milford	444.4250	+	● 118.8	WR8DAR	N8PO
Millington	444.6500	+	● 100.0rs	KF8UI	Michigan Speci
Munith	442.3250	+	● 77.0eWX	KB8UB	KB8UB

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
New Hudson	442.7750	+	● 107.2l	N8BK	N8BK
Northville	443.1000	+	● 82.5er	WR8DAR	W8ICN
Novi	444.8000	+	● 110.9e	WA8UMT	NARC
Owosso	442.4000	+	● 100.0 (CA) ersWX	N8DVH	N8DVH
Petersburg	442.2000	+	● lWX	K8OF	K8OF
Pontiac	443.8250	+	●	WN8G	WN8G
Pontiac	444.3250	+	● 107.2ers WX	W8OAK	Oakland Co Em
Rankin	442.3000	+	● 91.5el	W8YUC	RARG
Rankin	444.1500	+	● 100.0el	WD8JOF	RARG
Romeo	442.5500	+	● 110.9e	WA1APX	WARTS
Romulus	442.2750	+	● 107.2	W8TX	W8TX
Roseville	440.5000	+	● talp	N8MET	N8MET
Royal Oak	443.7250	+	● 100.0 (CA) e	KA8ZRR	KA8ZRR
Saginaw	444.9500	+	● 103.5elrs WX	KC8LMI	KC8LMI
Southfield	442.1000	+	●	KC8LIY	KC8LIY/KA8UU
Southfield	444.6250	+	● t	W5TH	W5TH
Sterling Heights	442.9250	+	● 100.0e	N8LC	LCARC
Troy	442.6000	+	● 107.2	K8FBI	FBIRC
Warren	443.5500	+	● 107.2 (CA) eWXx	KA8WYN	KA8WYN
Waterford	442.3750	+	● 77.0 (CA)e lWX	W8JIM	N8EPL
Waterford	442.4750	+	● 88.5 (CA)e lWXz	W8JIM	W8JIM
Wayne	443.1500	+	● 107.2ae	W8RIF	W8RIF
Westland	443.1250	+	● 107.2rs	N8DJP	N8DJP
Westland	443.2750	+	● 107.2elrs	N8ISK	N8ISK
White Lake	442.5750	+	● 88.5 WX	K8ZKJ	MIVUS
<b>LOWER PEN SOUTHWEST</b>					
Battle Creek	443.9500	+	● 94.8erWX	W8DF	SMARS
Berrien Springs	442.7750	+	● 88.5elrs WX	W8MAI	BARA
Berrien Springs	442.8250	+	● (CA)x	W8YKS	DOCRG
Berrien Springs	444.0250	+	● esWX	KE4PM	KE4PM
Buchanan	443.6500	+	● (CA)x	N8NIT	DOCRG
Cassopolis	443.5500	+	● 131.8ers WX	N8VPZ	N8VPZ
Cedar Springs	443.0750	+	● 94.8e	NW8J	NW8J
Centreville	442.1500	+	● 94.8s	N9OVJ	ARPSA
Charlotte	443.6250	+	● 100.0aers WX	N8HEE	EFFECT
Coldwater	443.3000	+	● 123.0ers WX	WD8KAF	BCARC
Crystal Lake	442.1250	+	● 107.2l	KB8LCY	KB8LCY
Dimondale	442.0500	+	● 100.0 (CA) e	N9UV	N9UV
Eagle	443.3500	+	● 100.0er WX	K8VEB	EARS
Eaton Rapids	443.2500	+	● 100.0a	KD8JGN	KD8JGN
Fruitport	442.3000	+	● 94.8	KE8LZ	N8UKF
Glennwood	443.4000	+	● 94.8elrs WXx	W8GDS	W8GDS

## MICHIGAN

Location	Output	Input	Notes	Call	Sponsor
Grand Haven	443.7750	+	●t	W8GVK	W8GVK
Grand Ledge	442.5250	+	● 107.2el	KC8QYW	KB8HWT
Grand Rapids	442.0000	+	● 141.3e	K8EFK	K8EFK
Grand Rapids	443.8000	+	● 94.8ael	KA8YSM	IRA
			WXxz		
Grand Rapids	444.1000	+	● 94.8 (CA)	N8NET	N8NET
			WX		
Grand Rapids	444.2500	+	● 114.8	KC8EST	Kent County E
Grand Rapids	444.3250	+	● 82.5	N8WKN	N8WKN
Grand Rapids	444.4000	+	● 94.8ael	W8DC	GRARA
Grand Rapids	444.6250	+	● 94.8l	KR8T	KR8T
Grand Rapids	444.7750	+	● 94.8	K8WM	K8WM
Holland	443.8250	+	● 94.8elrs	K8DAA	HARC
Holt	444.9250	+	●ae	KE8DR	KE8DR
Hudsonville	444.9000	+	● 94.8e	K8IHY	K8IHY
Jackson	443.1750	+	● 77.0 (CA)e	WD8EEQ	WD8EEQ
			rsWXxz		
Jackson	444.1750	+	● 100.0ers	KA8YRL	KA8YRL
Kalamazoo	444.6500	+	●te	W8VY	KARC
Kalamazoo	444.8750	+	●	K8KZO	SMART
Lansing	442.0250	+	●e	N8JI	N8JI
Lansing	442.4250	+	●teWX	KD8PA	KD8PA
Lansing	442.7250	+	● 100.0e	KB8SXX	KB8SXX
Lansing	444.1250	+	● 107.2er	N8DEF	WIRE
Lowell	443.8500	+	● 94.8aers	K8LHS	ARGYL
			WXz		
Mason	443.7000	+	●(CA)el	WB8RJY	WB8RJY
Moline	442.1750	+	●tersWXx	K8SN	K8SN
Muskegon	442.9500	+	●taels	N8KQQ	N8KQQ
Muskegon	443.2000	+	● 94.8	N8UKF	N8UKF
Muskegon	444.5500	+	● 94.8e	W8ZHO	MAARC
Muskegon	444.9500	+	● 94.8er	K8WNJ	MCES (Muskeg
Niles	442.2250	+	● 94.8lrWX	KC8OVZ	KC8OVZ
Niles	444.1250	+	● 94.8el	WB9WYR	BRRG
Oshtemo	444.0750	+	● 94.8e	KB8CRR	N8DAN & KB8
Romulus	445.5000	-	● 136.5elp	KD8NNY	KD8NNY
Saranac	444.7250	+	● 94.8e	KC8SIV	Saranac Comm
Sister Lakes	442.2750	+	● 88.5ers	W8MAI	BARA
			WX		
St Johns	443.5250	+	● 100.0ers	W8CLI	CCARPSC
			WX		
St Johns	444.8500	+	● 141.3lrs	WC8CLI	CCARA
			WX		
Whitehall	443.2500	+	● 94.8rs	K8COP	K8COP
Zeeland	445.5000	-	● 94.8	KD8CAO	KD8CAO
UPPER PEN CENT					
Escanaba	444.3000	+	●	WD8RTH	WD8RTH
Iron Mountain	444.8500	+	● 100.0 (CA)	WA8FXQ	MichACon
			e		
Ishpeming	444.2000	+	●	N8PUM	CUPRA
Marquette	442.5500	+	● 100.0e	KBØP	KBØP
Marquette	443.4500	+	● 100.0	K8LOD	HARA
Marquette	443.5000	+	● 100.0	KBØP	KBØP
Marquette	444.8000	+	●e	KE8IL	MrquTTRA
Menominee	444.0750	+	● 107.2e	W8PIF	M&MARC
Wallace	444.6500	+	●DCS(125)	KS8O	MRRC



Location	Output	Input	Notes	Call	Sponsor
<b>UPPER PEN EAST</b>					
Newberry	444.9000	+	● 131.8	W8ARS	EUPAR
SaultSte Marie	442.8500	+	●(CA)eWXz	KB8SKC	KB8SKC
St Ignace	444.1000	+	●(CA)	K8HEW	K8HEW
<b>UPPER PEN WEST</b>					
Calumet	443.5000	+	● 100.0	W8CDZ	CCRAA
Copper Harbor	444.1500	+	● 107.2e	K9SJ	K9SJ
Gaastra	444.1750	+	● 107.2e	N8LVQ	IRARC
Houghton	444.5000	+	●e	W8YY	HuskyARC
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	443.6500	+	● 85.4e	KGØCV	KGØCV
Becker	443.4750	+	● 85.4	KBØRRN	KBØRRN
Big Lake	443.6000	+	● 114.8e	NØJDH	SHERBCRG
Buffalo	444.3750	+	● 156.7	NØFWG	NØFWG
Cambridge	443.9750	+	● 114.8e	WRØP	ICSES
Crown	442.9250	+	● 127.3	NØGEF	NØGEF
Foreston	443.6750	+	● 114.8	NØGOI	MAGIC
Hutchinson	443.4000	+	● 146.2e	KBØWJP	CRARC
Isanti	443.3250	+	● 146.2el	KBØQYC	LSAC
Litchfield	443.8000	+	● 146.2	KCØCAP	KCØCAP
Little Falls	443.1250	+	● 123.0	KAØJSW	LKARRA
St Cloud	442.2250	+	● 85.4e	WØSV	STCLDARC
St Cloud	444.3500	+	●	KTØS	SCSU
<b>DULUTH</b>					
Duluth	442.8000	+	●	KBØQYC	LSAC
Duluth	444.1000	+	●l	WØGKP	ARAC
Duluth	444.2000	+	● 103.5e	KCØRTX	KCØRTX
Duluth	444.3000	+	● 103.5	NØEO	SVAMTRS
<b>EAST CENTRAL</b>					
Center City	443.6250	+	● 146.2a	KCØASX	CCARES
North Branch	443.8750	+	● 146.2e	KØDMF	KØDMF
<b>METRO</b>					
Arden Hills	442.0750	+	● 114.8l	N9QIP	W.I.N.
Bloomington	444.3250	+	● 131.8	NØBVE	NØBVE
Burnsville	444.3000	+	● 114.8ae	WØBU	TCRC
Chaska	443.0000	+	● 100.0	KAØKMJ	KAØKMJ
Cologne	444.6000	+	●e	NØKP	SCAN
Columbia Hts	444.5500	+	●e	NØFKM	NØFKM
Columbia Hts	444.7500	+	● 114.8l	NØFKM	NØFKM
Columbus	444.9750	+	● 94.8e	KØMSP	MIDWESTRA
Edina	444.1250	+	● 114.8	WØEF	TCFMCLUB
Edina	444.2000	+	● 127.3e	WCØHC	HC RACES
Falcon Heights	442.7000	+	● 167.9	KBØUPW	RAMCOES
Forest Lake	442.0500	+	● 114.8	NØODK	NØODK
Gem Lake	444.9500	+	● 114.8	KØLAV	KØLAV
Golden Valley	444.1750	+	● 127.3e	WCØHC	HENNRACES
Lino Lakes	443.2000	+	● 151.4e	WD8CBO	WD8CBO
Little Canada	444.7250	+	● 100.0a	KCØVOE	KCØVOE
Maple Grove	442.4000	+	● 100.0	KEØL	KEØL
Maplewood	442.6000	+	● 156.7	KCØMQW	SPEARS
Maplewood	444.8250	+	● 114.8e	WØMR	MINING ARC
Minneapolis	442.0000	+	● 114.8a	KØSEY	KØSEY
Minneapolis	443.0000	+	● 118.8	NØYNT	UofM ARC
Minneapolis	443.3000	+	● 114.8	NØNKI	NØNKI

**440 420-450 MHz  
MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Minneapolis	443.3750	+	● 179.9	KAØJQO	KAØJQO
Minneapolis	443.9500	+	● 151.4	KØGTT	KØGTT
Minneapolis	444.4250	+	● 114.8	KAØKMJ	KAØKMJ
Minneapolis	444.4250	+	● 100.0	WØYC	UOFM RC
Minneapolis	444.6500	+	●	NØBVE	MRHA
Minneapolis	444.8750	+	●	WBØMPE	WBØMPE
Moundsview	444.5250	+	● 114.8	WØMDT	BAKKEN ARS
New Brighton	443.4250	+	● 114.8e	NØYNT	UofM ARC
New Hope	444.7000	+	● 100.0	WBØYTX	WBØYTX
Oakdale	444.2750	+	● 67.0	KØLAV	KØLAV
Plymouth	444.3750	+	● 114.8	NØFWG	NØFWG
Plymouth	444.5000	+	● 127.3e	WØPZT	HC SHERIFF
Ramsey	444.9750	+	● 114.8e	KØMSP	MIDWESTRA
Richfield	444.4750	+	● 118.8e	WBØPWQ	RICHPSAF
Robbinsdale	444.7250	+	● 162.2	KØLTC	RARC
Robbinsdale	444.7750	+	● 114.8e	KØYTH	MNYARC
Shoreview	444.0750	+	● 114.8 (CA)	K9EQ	KØTCA
St Louis Park	444.1000	+	● 114.8	WØEF	TCFMCLUB
St Louis Park	444.9000	+	● 114.8	KGØSG	KGØSG
St Paul	443.1000	+	● 114.8ae	NØNKI	NØNKI
St Paul	444.0500	+	● 114.8l	NØGOI	MAGIC
St Paul	444.8000	+	● 114.8	WDØHWT	MARA
West St Paul	442.5500	+	● 100.0e	WØDCA	DCEC
White Bear Lak	444.2500	+	● 100.0	WDØHWT	MARA
<b>NORTH CENTRAL</b>					
Bemidji	444.0250	+	● 71.9	WØBJI	PAULBRC
Brainerd	444.9250	+	●	WØUJ	BAARC
Grand Rapids	444.5500	+	● 123.0ae	KØGPZ	NLARC
Nisswa	443.9250	+	● 123.0	WØUJ	BAARC
Pinewood	442.2250	+	● 118.8l	KCØFTV	KCØFTV
<b>NORTH EAST</b>					
Gilbert	443.5000	+	● 141.3	KBØQYC	LSAC
Grand Marais	444.2500	+	● 151.4	WØBBN	BWARC
Hinkley	444.5750	+	● 146.2e	KBØQYC	LSAC
Mcgregor	444.4500	+	● 151.4e	N4TGO	N4TGO
<b>NORTH WEST</b>					
Bemidji	444.9500	+	123.0e	NIØK	+KCØOQR
Fergus Falls	444.2000	+	●ae	KØQIK	LKREGARC
Karlstad	444.9750	+	● 100.0	KAØNWV	KAØNWV
Mahnomen	444.5000	+	●	WØBJI	PAULBRC
Thief River Fa	444.8000	+	●ewX	WBØWTI	WBØWTI
<b>NORTHCENTRAL</b>					
Cohasset	444.1500	+	● 114.8e	KBØCIM	KBOCIM
<b>NORTHEAST</b>					
Tamarack	443.2000	+	● 114.8	NØBZZ	NØBZZ
<b>NORTHWEST</b>					
Moorhead	444.8750	+	● 123.0el	WØILO	WØILO
<b>SOUTH CENTRAL</b>					
Albert Lea	443.5250	+	● 100.0e	WAØRAX	ALARC
Fairmont	444.3500	+	● 136.5	NØPBA	PBANET
Mankato	443.6500	+	● 114.8ae	WA2OFZ	WA2OFZ
Mankato	444.6750	+	● 100.0	WØWCL	MARC
St Peter	444.1500	+	●	WQØA	SCAN
Waseca	442.3000	+	● 141.3eWX	KBØUJL	WCEM
Waseca	443.7500	+	●e	WAØCJU	VARS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOUTH EAST</b>					
Austin	443.5000	+	●a	NØRZO	AUSTIN ARC
Ellendale	442.9250	+	● 114.8	KAØPQW	HANDIHAM
Owatonna	444.4500	+	● 100.0ael	WBØVAK	WBØVAK
Red Wing	442.2500	+	● 136.5	KCØLXM	HIWATVATC
Rochester	443.8500	+	● 71.9	WØMXW	ROCHARC
Sprong Valley	444.5250	+	●ae	NØZOD	BLUFLDSER
Winona	444.2250	+	●ae	WØNE	WINONARC
<b>SOUTH SE</b>					
Faribault	444.6250	+	● 100.0ae	WBØNKX	WBØNKX
<b>SOUTH WEST</b>					
Wabasso	444.5250	+	● 141.3ael	KBØCGJ	REDWARA
Worthington	444.8500	+	● 141.3es WX	WØDRK	NPRRC
<b>SOUTHWEST</b>					
Tyler	444.6750	+	● 136.5e	KBØNLY	KBØNLY
<b>STATEWIDE</b>					
Statewide	443.7000	+	● 173.8p	NØGEF	NOGEF
Statewide	443.7000	+	● 186.2ep	KØYTH	MNYARC
<b>WEST CENTRAL</b>					
Alexandria	442.0250	+	● 88.5e	WØALX	RUNESARC
Willmar	444.8000	+	● 146.2	KBØMNU	KCEM
<b>MISSISSIPPI</b>					
Aberdeen	444.4500	+	● 210.7a	KD5AHI	MONROE CTY
Bay Saint Louis	444.7500	+	179.9e	WO5V	KE5PXB
Biloxi	444.2500	+	77el	KB5CSQ	KB5CSQ
Brandon	444.9000	+	100rs	K5RKN	KD5RWF
Byhalia	444.3000	+	110.9ers	W5GWD	W5GWD
Clinton	444.0000	+	● 100	W5PFR	JARC, INC
Columbus	444.9250	+	100es	KC5ULN	KC5ULN
Corinth	441.8000	+	103.5es	WB5CON	ALCORN CO
Corinth	443.9000	+	123aelRB WX	KJ5CO	KJ5CO
Ellisville	442.2500	+	● 136.5el	AA5SG	AA5SG/N5HO
Ellisville	443.8750	+	136.5lWX	N5EKR	N5EKR
Gloster	443.8250	+	●ez	N5ZNS	N5ZNS
Greenville	444.6750	+	107.2aelp	N5PS	G.R.A. INC
Grenada	444.7000	+	● 107.2a	AD5IT	AD5IT
Gulfport	444.1500	+	77aelsWX	WD5BJT	WD5BJT
Gulfport	444.3500	+	77el	N5UCF	SCMSRC
Hattiesburg	442.7250	+	● 167.9#	N5LRQ	-----
Hattiesburg	443.3500	+	● 136.5 (CA)	W5CJR	W5CJR
Hattiesburg	443.7000	+	136.5e	W5CJR	HATTIESBUR
Hattiesburg	444.7750	+	136.5el	K5IJX	K5IJX
Heidelberg	444.3000	+	● 100e	KC5RC	JONES CO A
Hernando	444.9250	+	● 107.2e	N5PYQ	SRA
Horn Lake	444.6500	+	●	N5NBG	-----
Indianola	444.8500	+	● 136.5	AB5DU	AB5DU
Jackson	443.6250	+	●	AA5RZ	-----
Jackson	444.4500	+	● 141.3 (CA) RB	KB5LCL	-----
Jackson	444.6000	+	● 100	KB5CO	JARC, INC
Jackson	444.7000	+	●	NC5Y	NC5Y
Laurel	442.3750	+	136.5eWX	WV5D	WV5D

**442 420-450 MHz**  
**MISSISSIPPI-MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Laurel	443.6500	+	● 100	W5NRU	AA5SG/N5HO
Laurel	444.9750	+	136.5	KC5PIA	KB5AAB
Leakesville	444.2250	+	136.5e	KE5WGF	GREEN CO E
Mccomb	444.8750	+	● 100	W5WQ	SW MS ARC
Meridian	444.1000	+	● 131.8eRB	KB5BRZ	WB5AKR
Meridian	444.5000	+	● 107.2e	W5LRG	LAUDERDALE
Natchez	443.8000	+	● ae	N5IAT	N5IAT
Nettleton	444.6250	+	● 192.8a	AB5MU	AB5MU
New Albany	444.1500	+	● #	WB5YCR	NEMARC
New Hebron	444.5250	+	● tae	N5NNI	N5MRS
O'Neill	444.9750	+	● 107.2 (CA) el	N5PS	DELTA ARA/
Olive Branch	444.7000	+	107.2ersWX	W5OBM	W5OBM
Oxford	444.3500	+	107.2esWX	W5LAF	W5UMS
Pascagoula	443.4500	+	● 123	KC5LCW	KC5LCW
Pearl	444.3750	+	● 88.5ae	KB5HAV	-----
Perkinston	442.4750	+	136.5elrsRB WX	K5GVR	K5GVR
Philadelphia	444.9500	+	● e	WB5YGI	NESHOPA AR
Picayune	443.7250	+	● 179.9	KE5LT	KE5LT
Pinola	444.8500	+	●	KC5LXF	KC5LXF
Richton	444.6250	+	● (CA) RB	N5OCF	N5OCF
Ridgeland	443.7000	+	● 77	N5WDG	N5WDG
Sataria	444.7750	+	● 107.2l	N5PS	DELTA ARA/
Soso	444.2750	+	136.5eWX	WV5D	WV5D
Starkville	444.7500	+	●	KD5GVU	MAGNOLIA A
Tennis Space Center	444.6500	+	●	WB4FUR	NASA/SSC A
Taylorville	442.2000	+	● 167.9elWX	AA5SG	AA5SG
Tishomingo	444.9750	+	203.5eWX	KE5IPO	KE5IPO
Tupelo	444.9500	+	● 192.8e	N5VGK	-----
Vicksburg	444.9250	+	● aeRBz	WB5TTE	WB5TTE
Waynesboro	443.5000	+	● aRB	W5SAR	W5SAR
Waynesboro	443.5500	+	●	W5SAR	W5SAR
West Point	443.4500	+	●	N5WXD	N5WXD
Wiggins	443.3000	+	● 167.9 (CA) e	KB5DZJ	KB5DZJ

**MISSOURI**

**CENTRAL**

Boonville	442.7000	+	● 77/77el	KAØGFC	KAØGFC
Boonville	444.7000	+	● 77el	KAØGFC	KAØGFC
Centralia	444.8000	+	● 103.5a (CA)ers	AFØAM	-----
Holts Summit	443.8000	+	●	KBØNXX	KBØNXX
Mexico	444.8250	+	● ax	AAØRC	AudrainARC
Moberly	443.9750	+	●	KØMOB	TriCtARC
Osage Beach	444.5000	+	● 127.3e LITZ	NØQVO	-----

**COLUMBIA/JEFF CITY**

Ashland	444.1750	+	●	KAØGFC	KAØGFC
California	444.6250	+	● 127.3rsx	KØMCA	MOCTY ARES
Centralia	443.0250	+	● 77/127.3e x	NØPBM	WØSMI
Columbia	442.3250	+	●	KMØR	KMØR
			127.3/127.3lsx		

Location	Output	Input	Notes	Call	Sponsor
Columbia	444.4250	+	● 77/77lx	KØSI	CMRA
Columbia	444.9750	+	● a(CA)erx	NØLBA	NØLBA
Holts Summit	444.8750	+	●	KB4VSP	KB4VSP
			127.3/127.3eL(147.42) RB		
Jefferson City	443.1750	+	● 77elsx	WØSMI	ShowMeINT
<b>EAST CENTRAL</b>					
De Soto	442.8500	+	●	KØMGU	KØMGU
Defiance	443.5250	+	● TT	NØRVC	NØRVC
Farmington	443.6750	+	● 100	KØOWG	-----
Foristell	444.4750	+	● 77/77els	WØECA	ECA OF STC
High Hill	444.0250	+	● 77/77l	WØSMI	ShowMeINT
Park Hills Mo	442.0500	+	● 100/100x	KDØKIB	KDØKIB
Potosi	444.4000	+	●	KAØITI	KAØITI
St Mary	443.7500	+	● 100/100	NR9A	NR9A
Washington	444.1000	+	● 151.4	NØMFD	NØMFD
Washington	444.3500	+	● 141.3a (CA)e	WAØFYA	ZBARC
<b>JOPLIN</b>					
Joplin	443.4750	+	●	WBØUPB	4StARCP
Joplin	444.5000	+	● 100/100	WD6FIC	WD6FIC
Joplin	444.6250	+	● 91.5/91.5 LITZx	NOCSW	NØCSW
<b>KANSAS CITY METRO</b>					
Basehor	443.5500	+	● el	NØGRQ	NØGRQ
Belton	442.8000	+	●	KAØOXO	BARC
			151.4/151.4		
Blue Springs	444.9500	+	● 107.2e	KBØVBN	BluSprRPTR
Egerton	442.4750	+	● e	WBØQUE	-----
Excelsior Spgs	443.3250	+	●	KØAMJ	KØBSJ
			141.3/141.3a(CA)el		
Excelsior Spgs	444.6500	+	● 156.7	KØESM	RayClay RC
Hoover	442.0750	+	● 151.4	KAØFKL	-----
Independence	444.5750	+	● 186.2l	NØOEV	-----
Kansas City	442.4000	+	● a(CA)el	KØLW	BYRG
Kansas City	442.5500	+	●	WBØYRG	BYRG
			186.2/186.2eIWxx		
Kansas City	442.8500	+	● a(CA)	WDØGQA	BYRG
Kansas City	442.9750	+	●	KØORB	SJMC ARC
			151.4/151.4x		
Kansas City	443.1000	+	●	NGØN	BYRG
Kansas City	443.2500	+	●	WØOEM	WØOEM
			131.8/131.8esx		
Kansas City	443.3500	+	● a(CA)	WVØT	SEIDKR
Kansas City	443.4500	+	●	WØWJB	WØWJB
			151.4/151.4lx		
Kansas City	443.6500	+	● t(CA)els	KØSUN	NEKSUN
Kansas City	443.6500	+	●	KSØOP	OPARC
Kansas City	443.7750	+	●	WAØNQA	ArtShrnRC
			110.9/110.9		
Kansas City	443.8500	+	●	WDØGQA	BYRG
			107.2/107.2a(CA)		
Kansas City	443.9500	+	● (CA)els	KØSUN	NEKSUN
Kansas City	444.0000	+	● e	NØHYG	NØHYG
Kansas City	444.0250	+	●	WBØYRG	BYRG
			186.2/186.2ae		
Kansas City	444.0500	+	●	KDØEAV	TWA ARC
			151.4/151.4elsx		

**444 420-450 MHz  
MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Kansas City	444.1250	+	● 123/123	NØNKX	NØNKX
Kansas City	444.2500	+	● 151.4a (CA)	WAØVXQ	NEKSUN
Kansas City	444.3500	+	●	NØAAP	NØAAP
Kansas City	444.4500	+	● 151.4elrx	NØNDP	NØNDP
Kansas City	444.5500	+	● a(CA)	WØNQX	KCDX/BYRG
Kansas City	444.5500	+	● a(CA)el	NØEUH	KCDX/BYRG
Kansas City	444.8500	+	● elr	WBØNSQ	WBØNSQ
Kearney	443.9000	+	● 127.3e	KBØEQV	KBØEQV
Kearney	444.2000	+	● a(CA)el	KØKMO	MJARS
Kingsville	444.3750	+	● 107.2	NØNDP	NØNDP
Leavenworth	442.3500	+	●	NØMIJ	-----
Lee's Summit	444.3000	+	● 107.2/107.2e ● 131.8	KØMRR	-----
Lenexa	442.0500	+	●	KCØEFC	KCØEFC
Lenexa	442.6000	+	● 151.4/151.4l ● ta(CA)el	WBØYRG	BYRG
Lenexa	443.0000	+	● 88.5a(CA) elr	KØHAM	NE KS ARC
Liberty	443.3750	+	● 192.8	KCØSKA	kc0ska
Mclouth	444.9750	+	● 186.2	NØEUH	BYRG
Oak Grove	444.2750	+	● 123/123	KBØTHQ	PHRRL
Olathe	442.2000	+	●	KE5BR	SFTARC
Peculiar	442.0250	+	● 151.4/151.4a(CA)e ● a(CA)el	WØMCJ	BYRG
Platte City	444.1500	+	● 88.5/88.5e	W5USI	W5USI
Platte Woods	444.5500	+	●	KDØEAV	KDØEAV
Roeland Park	443.7250	+	● 151.4/151.4x ● a(CA)er	WØERH	JCRAC
Shawnee Msn	444.7500	+	● a(CA)elr	WBØRJQ	WBØRJQ
Smithville	443.6250	+	● 114.8	NØVER	NØVER
NORTH CENTRAL Marceline	443.1500	+	●	KDØETV	-----
NORTHEAST Ewing	444.8750	+	● 110.9/110.9x ● 100	KBØYKI	-----
NORTHWEST Amity	443.1250	+	● 146.2	KBØALL	KBØALL
Bethany	443.0750	+	● 94.8/94.8x	N2OYJ	N2OYJ
Graham	444.4750	+	● 146.2	NØGGU	NØGGU
Rockport	444.7750	+	● 94.8/94.8x	N2OYJ	N2OYJ
ROLLA Rolla	443.8250	+	● a(CA)l	WØEEE	UMR ARC
SOUTH CENTRAL Belle	442.6000	+	● 127.3	NØVHN	-----
Camdenton	442.2000	+	● 100/100el	KB8KGU	-----
Freeburg	443.7000	+	● 77/77elx	KAØGFC	KAØGFC
Mountain Grove	444.9500	+	● ae	KØKNC	ToARC
Newberg	443.4250	+	● 100/100	KBØWD	-----
Rolla	443.6000	+	●	WB9KHR	-----
Stover	444.9250	+	● 114.8/114.8l ●	NØAYI	NØAYI
Willow Spgs	443.9750	+	● t	KC5DGC	-----
SOUTHEAST Poplar Bluff	444.9250	+	●	ABØJW	SEMOARA

Location	Output	Input	Notes	Call	Sponsor
Southeast	444.5750	+	● 107.2/107.2	KCØLAT	KMS
<b>SOUTHWEST</b>					
Bolivar	443.6750	+	● 107.2/107.2x	KDØJAU	LksAraARA
Carthage	442.3250	+	● 103.5/103.5	WØLF	CARC
Highlandville	442.1250	+	● 162.2/162.2ers	WA6JGM	CC ARC
Highlandville	444.8750	+	●ers	WA6JGM	CC ARC
Kimberling Cty	444.3000	+	●	NØNWP	NØNWP
Monett	444.6500	+	● 123	KØSQS	KØSQS
Neosho	444.5250	+	● 127.3/127.3esx	KCØNJZ	SWARG
Nixa	442.2750	+	● 162.2/162.2elx	KCØLUN	Nixa ARC
<b>SPRINGFIELD</b>					
Springfield	442.3750	+	●ex	WØPM	WØPM
Springfield	444.0500	+	● 77	WBØQIR	-----
Springfield	444.4000	+	● 100a(CA)e	WØEBE	SW MO ARC
Springfield	444.6000	+	● 77e	W6OQS	EARS
Springfield	444.7250	+	● 136.5	WØYKE	SMSU ARC
Springfield	444.7750	+	●	WØNXU	WØNXU
<b>ST JOSEPH</b>					
St Joseph	444.9250	+	● 100ex	WAØHBX	WAØHBX
<b>ST LOUIS METRO</b>					
Berkeley	443.6500	+	●	KBØPE	KBØPE
Bridgeton	443.4500	+	●el	KBØTUD	NWAR/EAsn
Clayton	442.1000	+	● 141.3e	KBØMWG	SLSRC
Clayton	444.0000	+	●	KØCEH	-----
Crystal City	443.6250	+	● 100x	KØTPX	TwnCtyARC
Festus	443.9500	+	●ae	ABØQG	-----
High Ridge	444.5500	+	● 192.8/192.8 (CA) L(146.925)	KØAMC	AMARC
High Ridge	444.7500	+	● 192.8/192.8 (CA)l	KØAMC	AMARC
High Ridge	444.8500	+	● 192.8/192.8 (CA)l	KØAMC	AMARC
Imperial	442.5000	+	●a(CA)e	KEØPE	KEØPE
New Haven	444.9000	+	●	KAØBWH	-----
Olivette	443.0750	+	● 141.3/141.3	WØSRC	SLSRC
St Charles	443.2500	+	● 151.4l	NØKQG	-----
St Charles	444.6500	+	●ar	WBØHSI	StChasARC
St Louis	442.8250	+	● 127.3el	KØGFM	SMARC
St Louis	442.8750	+	● 141.3a (CA)el	WØMA	BEARS-STL
St Louis	443.1500	+	●e	NØFLC	NØFLC
St Louis	443.3000	+	● 123	KA9HNT	XEEARC
St Louis	443.4750	+	● 77elrs	WDØEFP	WDØEFP
St Louis	443.5500	+	●/141.3a (CA)ex	KØGOB	UHF ARA
St Louis	443.7750	+	●eEXP	WØXEU	-----
St Louis	444.0500	+	●e	WØSLW	14739RPTR
St Louis	444.1500	+	●a(CA)e	WBØQXW	+KØYCV
St Louis	444.6250	+	●	K9GXU	StClairARC

**446 420-450 MHz  
MISSOURI-MONTANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St Paul	444.2000	+	●lr	KAØEJQ	KAØEJQ
St Peters	442.4750	+	●	NØFHN	-----
St Peters	444.2750	+	●	KB3HF	KB3HF
			141.3/141.3es		
Webster Groves	443.8500	+	● 141.3a (CA)es	NØUJH	KCØVSJ
<b>WEST CENTRAL</b>					
Clinton	443.3000	+	● 107.2e L(147.195)	WØDR	RATS
Nevada	444.0000	+	●	KØCB	KØCB
Nevada	444.2250	+	● 127.3x	WØHL	WØHL
Osborn	442.6750	+	●	NØSWP	NØSWP
			127.3/127.3		
Richmond	442.0250	+	●	KCØVNB	KCØVNB
Warrensburg	443.2000	+	● 107.2e	WØAU	WAARCI
Windsor	442.7250	+	●	WØOA	WØOA
			107.2/107.2		
Windsor	443.8750	+	●	NØTLE	BYRG
			107.2/107.2x		
<b>MONTANA</b>					
<b>CENTRAL</b>					
Lewistown	442.0000	+	● 103.5	K7VH	K7EC
<b>EAST CENTRAL</b>					
Sidney	444.5000	+	●l	W7DXQ	LYARC
<b>NORTH CENTRAL</b>					
Cut Bank	443.3000	+	●	W7DPK	HARK
Cut Bank	443.3250	+	● 100.0	K71QA	HARK
Cut Bank	443.3750	+	● 88.5eRB	W7DPK	HARK
Great Falls	444.3500	+	●ae	W7ECA	GFAARC
Great Falls	449.5000	-	● 100.0l	W7ECA	GFAARC
Havre	444.7000	+	● 114.8	KE7BBN	KE7BBN
Havre	447.1250	-	● 100.0	W7HAV	Hi-Line ARC
<b>NORTHEAST</b>					
Plentywood	444.0000	+	●l	KB7QWG	KB7QWG
Plentywood	444.6000	+	●l	KB7QWG	KB7QWG
Plentywood	448.3500	-	●	KD7ZEB	Sheridan Count
Scobey	443.5000	+	●	NØPL	NØPL
<b>NORTHWEST</b>					
Bigfork	442.0750	+	● 88.5aelRB XZ	KA5LXG	FVRG
Columbia Falls	444.4000	+	●	W7HGM	W7HGM
Eureka	443.8000	+	● 100.0	WR7DW	WR7DW
Eureka	444.2500	+	● 100.0	WR7DW	WR7DW
Kalispell	442.2000	+	● 100.0	N7ONV	N7ONV
Kalispell	443.1000	+	● 107.2l	N7XVF	N7HSG
Kalispell	448.9750	-	● 107.2	N7XVF	W7HSG
Lakeside	442.6250	+	●	KA7G	KA7G
Lakeside	443.7750	+	● 100.0	K7LYY	FVARC
Lakeside	448.6750	+	● 107.2	W7HSG	W7HSG
Libby	444.3500	+	●	KB7SQE	KB7SQE
Libby	444.8250	+	●	KB7SQE	KB7SQE
Lookout Pass	444.2000	+	● 131.8	WR7HLN	WR7AGT
Somers	448.4500	-	●RB	N7LT	N7LT
Stevensville	444.4250	+	● 203.5	KD7HP	KD7HP
Troy	444.2250	+	●	W3YAK	N3AAW



**420-450 MHz 447**  
**MONTANA-NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Whitefish	444.6500	+	● 100.0 E-SUN	WR7DW	WR7DW
Whitefish	444.7500	+	●	K6KUS	K6KUS
Whitefish	444.9750	+	● 100.0	K7LYY	FVARC
<b>SOUTH CENTRAL</b>					
Bozeman	447.0000	-	● 162.2ae	KL7JGS	KL7JGS
Bozeman	447.7000	-	● 77.0a	KI7XF	ERA
Bozeman	447.9500	-	● 100.0	WA7U	WA7U
Bozeman	448.3500	-	● 100.0	KB7KB	KB7KB
Bozeman	449.9000	-	● 100.0l	KL7JGS	KL7JGS
<b>SOUTHEAST</b>					
Billings	449.2500	-	● 100.0	WB6EHV	WB6EHV
Billings	449.7000	-	● 103.5#	KE7YDB	KE7YDB
Billings	449.7500	-	●	N7VR	N7VR
Billings	449.8000	-	● 100.0 E-SUN	KA7MHP	KA7MHP
Red Lodge	449.9000	-	● 100.0	KE7FEL	KE7FEL
Worden	447.9000	-	●	AE7V	AE7V
<b>SOUTHWEST</b>					
Boulder	449.2000	-	● 131.8l	WR7HLN	WR7AGT
Butte	449.4000	-	● 131.8	WR7HLN	KB8ML
Dillon	444.1000	+	● 100.0	WR7HLN	WR7AGT
Dillon	449.7750	-	●l	K7IMM	DARC
Gold Creek	449.3000	-	● 131.8l	WR7HLN	WR7AGT
Helena	443.0000	+	●	K7WES	K7WES
Helena	444.1000	+	● 131.8l	WR7HLN	WR7AGT
Helena	448.8750	-	●	K7MT	K7MT
Helena	448.9000	-	● 131.8	WR7HLN	WR7AGT
Helena	448.9000	-	● 131.8	WR7HLN	WR7AGT
Helena	449.5500	-	●	W7MRI	W7MRI
Toston	449.3000	-	● 131.8l	WR7HLN	WR7AGT
<b>WEST CENTRAL</b>					
Hamilton	448.3000	-	● 151.4	KF6FGA	KF6FGA
Missoula	444.8000	+	● 88.5	W7PX	HARC
Missoula	448.9000	-	● 131.8	WR7HLN	WR7AGT
Stevensville	442.2500	+	● 88.5	KE7WR	KE7WR
Stevensville	447.5000	-	● 203.5	W7FTX	BARC
<b>NEBRASKA</b>					
<b>EAST</b>					
Weston	443.6000	+	●s	KCØDUG	-----
<b>FREMONT</b>					
Fremont	444.1750	+	●	WØUVQ	WØUVQ
Fremont	444.3750	+	●es	KFOMS	-----
<b>GRAND ISLAND</b>					
Grand Island	443.9500	+	● 123.0rs	WYØF	GI 440 ASS
St Libory	444.9250	+	● 123.0els	WYØF	GI 440
<b>HASTINGS</b>					
Hastings	443.2000	+	●ls	WØWWV	H.A.R.C.
<b>KEARNEY</b>					
Axtell	444.6250	+	●l	KAØRCZ	KAØRCZ
Kearney	444.8500	+	● 74.4aelz	KAØRCZ	KAØRCZ
<b>LINCOLN</b>					
Lincoln	442.1500	+	●D-STARes	WØMAO	NEMA
Lincoln	443.0000	+	●es	NØFER	-----
Lincoln	443.5000	+	●al	NØGVK	-----

**448 420-450 MHz  
NEBRASKA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Lincoln	443.6750	+	•es	W0MAO	NEMA
Lincoln	444.6750	+	•(CA)e	KA0WUX	KA0WUX
<b>LINCOLN/OMAHA</b>					
Gretna	444.9000	+	•es	W0MAO	NE. GOVT
<b>NORTH CENT</b>					
O'Neill	444.8750	+	•	KB0GRP	-----
<b>NORTH EAST</b>					
Tilden	444.8250	+	•l	KB0TRU	Buzzards Roost
<b>OMAHA</b>					
Bellevue	443.3500	+	•sz	WB0QQK	WB0QQK
Bellevue	443.8250	+	•(CA)sz	WB0QQK	WB0QQK
Bellevue	444.8750	+	•el(29.64)	WB0QQK	WB0QQK
Murray	442.5750	+	• 100el	KA0IJY	-----
Omaha	442.3500	+	•	KF6SWL	-----
Omaha	442.4750	+	•el	K0IJY	-----
Omaha	442.9000	+	•e	N0UP	N0UP
Omaha	442.9500	+	•	KC0YUR	KC0UAD
			146.2/146.2		
Omaha	443.4500	+	•ael	KB0SMX	PLATTSMOUT
Omaha	443.7250	+	•l	KF6SWL	WORLD WIDE
Omaha	443.7750	+	•s	W0EQU	ARC DIS SVC
Omaha	443.9750	+	•	KC0YUR	KC0UAD
			146.2/146.2		
Omaha	444.0500	+	•	WB0WXS	WB0WXS
Omaha/KPTM	444.9500	+	•x	WB0CMC	WB0CMC
Papillion	442.7250	+	•er	WB0EMU	Sarpy EMA
Valley	443.5500	+	•els	K0AWB	K0AWB
Yutan/Omaha	444.4250	+	•el	N0YMJ	EWETAN ARC
<b>OMAHA/VALLEY</b>					
Valley	443.5500	+	•els	K0AWB	K0AWB
<b>SCOTTSBLUFF</b>					
Scottsbluff	444.1250	+	• 123.0ls	WB7GR	SBCEMA
Scottsbluff	444.8250	+	•aersz	W0KAV	W0KAV/KW0R
<b>SOUTH CENT</b>					
Campbell	444.4750	+	•els	W0WWV	H.A.R.C.
Edgar	443.1250	+	•e	KC0UUF	kc0uuf
<b>SOUTH EAST</b>					
Ashland	443.6000	+	•	N0LWL	N0LWL
Beatrice	444.4500	+	•els	WB0RMO	JCARS
Brownville	444.2250	+	•l	K0TIK	K0TIK
Fairbury	444.2750	+	•aels	WB0RMO	JCARS
Falls City	443.7500	+	•es	KB0FVP	KB0FVP
Julian	444.6250	+	•es	W0MAO	NE. GOVT
NE City	442.1000	+	•ael	K0TIK	K0TIK
Wilber	443.4000	+	•es	N0YNC	Saline EMA

**NEVADA**

Angel Peak	447.3250	-	• 127.3	N7SGV	SMRC
Angel Peak	447.4750	-	• 110.9	N7OK	SDARC
Angel Peak	448.5750	-	•	WB6TNP	TRISTATE
Angel Peak	449.2000	-	•	KI7D	HDRA
Angel Peak	449.2500	-	•	WR7WHT	SCRN
Angel Peak	449.5000	-	•	N7TND	LVRA
			146.2/146.2	(CA)elx	
Angel Peak	449.8000	-	• 131.8 BI	N6JFO	PINOYHAM

Location	Output	Input	Notes	Call	Sponsor
Angel Peak	449.8500	—	●	K17D	HDRA
Apex Mtn	447.6250	—	● 114.8	N7YOR	HDRA
Apex Mtn	447.8500	—		KD5MSS	-----
Apex Mtn	449.8750	—	● 127.3	KC7TMC	Nellis
Black Mtn	447.7750	—		KP4UZ	-----
Black Mtn	448.0000	—	●	KD8S	-----
Black Mtn	448.6250	—	● 114.8	NX7R	HDRA
Black Mtn	449.7500	—	● 123 IRLP	N7ARR	NARRI
Boulder City	448.6000	—	●	K7FAY	CARRA.ORG
Christmas Tree	448.2000	—	●	WR7RED	SCRN
Christmas Tree	448.7000	—	●	WB6TNP	TRISTATE
Christmas Tree	449.3250	—	●	K17D	HDRA
Henderson	447.2000	—	●	W6JCY	-----
Henderson	447.6750	—	● 100/100e	K7FED	-----
			L(145.420) WXX		
Henderson	448.2750	—	●	K7USJ	-----
Henderson	448.7500	—	●	WR6AVM	-----
Henderson	448.8750	—	●	K7RSW	HDRA
Henderson	449.6250	—	● 103.5	N7YOR	HDRA
Hi Potosi Mtn	449.0000	—	●	N6DD	Cactus
Hi Potosi Mtn	449.1750	—	●	WA7HXO	LVRA
Hi Potosi Mtn	449.9500	—	●	KB6CRE	-----
Hi Potosi Mtn	449.9750	—	● 100	KB6XN	-----
Las Vegas	445.0000	—	●	WB6EGR	-----
Las Vegas	446.6000	—	●	WØJAY	-----
Las Vegas	446.8000	—	● 123 IRLP	N7ARR	NARRI
Las Vegas	447.0000	—	● 123 IRLP	N7ARR	NARRI
Las Vegas	447.2500	—	●	WDØEZS	-----
Las Vegas	447.2750	—	●	KG7SS	-----
Las Vegas	447.3000	—	100.0/100.0	KG7SS	-----
Las Vegas	447.4250	—	●	WB9STH	-----
			173.8/173.8		
Las Vegas	447.6000	—	●	K17BE	-----
Las Vegas	447.7250	—	● 123 IRLP	N7ARR	NARRI
Las Vegas	448.0750	—	● 127.3	WN9ANF	-----
Las Vegas	448.2250	—	● 123 IRLP	N7ARR	NARRI
Las Vegas	448.2500	—	●	N8NDI	-----
Las Vegas	448.3250	—	●	AE6TV	-----
Las Vegas	448.4000	—	●	K7FAY	CARRA.ORG
			131.8/131.8		
Las Vegas	448.4500	—	●	WB6EGR	-----
Las Vegas	448.4750	—	●	WB6EGR	-----
Las Vegas	448.5000	—	● 100	K7UGE	LVRAC
Las Vegas	448.6750	—	●	N8DBM	-----
Las Vegas	448.9000	—	●	KE7CCH	-----
Las Vegas	449.3500	—	●	WB7RRA	-----
Las Vegas	449.6000	—	●	KE7CCH	-----
Las Vegas	449.6750	—	● 100	WA7CYC	-----
Lo Potosi Mtn	447.0500	—	●	AB6MJ	-----
Lo Potosi Mtn	448.5250	—	●	WR7BLU	SCRN
Lo Potosi Mtn	448.8250	—	●	KG6ALU	KARC
Lo Potosi Mtn	448.9250	—	●	WB6TNP	TRISTATE
Lo Potosi Mtn	449.2500	—	●	WB6TNP	TRISTATE
Lo Potosi Mtn	449.4000	—	●	W7OQF	LVRA
Opal Mtn	448.8000	—	●	WB6TNP	TRISTATE
Pahrump	448.8500	—	●	N7HYV	-----

450 420-450 MHz

NEVADA

Location	Output	Input	Notes	Call	Sponsor
Pahrump local	447.5000	-	●	W7NYE	-----
Pahrump local	447.5500	-	●	KC7DKC	-----
Pahrump local	447.7000	-	●	WB6RTH	-----
Pahrump Valley	448.9750	-	●	KA7RXH	-----
Red Mtn	449.1000	-	●	WA7LAT	LVRA
Red Mtn	449.1500	-	● 127.3	WA7HXO	LVRA
Spirit Mt	449.7750	-	●	K7FAY	CARRA.ORG
<b>CENTRAL</b>					
Battle Mt	442.6500	+	● 94.8elLITZ	KE7LKO	KE7LKO
Battle Mt	443.9000	+	●lpRB LITZx	KC7LCY	N7EV
Battle Mt	444.8500	+	●lpRB LITZx	WA6TLW	WA6TLW
Battle Mt	446.9750	-	●lpRB LITZx	W7LKO	N7EV
<b>EAST CENTRAL</b>					
Black Rock	444.2000	+	● 114.8lLITZ	KF7EHY	KF7EHY
Boise	444.5000	+	● 94.8lpRB LITZx	WR7ID	W7OHM
<b>NEVADA SUPER LINK</b>					
Carlin	441.9750	+	● 146.2lpRB LITZx	W7LKO	N7EV
Carlin	443.8500	+	●lpRB LITZx	KE7LKO	KE7LKO
Carlin	444.3500	+	● 192.8lpRB LITZx	KE7LKO	WB7BWV
<b>NORTH</b>					
Carson City	441.2500	+	● 100lpRB LITZx	W7DI	K7VC
Carson City	443.3250	+	●lpRBx	K6LNK	N6MVT
Carson City	444.2000	+	●lpRB LITZx	W7RHC	W7NIK
Carson City	444.5500	+	● 107.2lpRB LITZx	WA6JQV	WA6JQV
<b>NORTH CENTRAL</b>					
Carson City	444.4750	+	● 100lLITZ	KI6SSF	KI6SSF
Cold Springs	443.6500	+	● 88.5lpRB LITZx	KE7DZZ	KE7DZZ
Dyer	443.6000	+	● 100elpRB LITZx	W7WOW	W7WOW
Elko	443.3750	+	●lpRB LITZx	KE7LKO	WB7BWV
Elko	443.9500	+	● 203.5lpRB LITZx	KE7LKO	WB7BTS
Elko	444.1000	+	● 192.8lLITZ x	KC7YNS	KC7YNS
Elko	444.7000	+	● 94.8lpRB LITZx	W7LKO	WA7BWF
Elko	446.9750	-	● 192.8lpRB LITZx	W7LKO	N7EV
Ely	444.5750	+	● 186.2lpRB LITZx	WB7WTS	WB7WTS
Ely	444.6500	+	●lpRB LITZx	WB7WTS	WB7WTS
Empire	444.6750	+	● 127.3lpRB LITZx	KS2R	KS2R
Fallon	443.6500	+	● 100lpRB LITZx	KE6UNR	KE6UNR
<b>NORTH EAST</b>					
Fernley	443.5000	+	●lpRB LITZx	N7PLQ	N7PLQ
Fernley	444.3000	+	●elpRB LITZ x	KK7ECV	KK7ECV
Gardnerville	442.1500	+	● 100lpRB LITZx	KD7FPK	KD7FPK

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NEVADA

Location	Output	Input	Notes	Call	Sponsor
Gardnerville	443.9750	+	● 100lpRB LITZx	KD7FPK	KD7FPK
NORTH WEST					
Gerlach	441.6750	+	● 100lpRB LITZx	KD7VMK	KD7VMK
Gerlach	442.8000	+	● 100lpRB LITZx	KD7VMK	KD7VMK
Gerlach	443.4500	+	● LITZ	KD6THY	KD6THY
Gerlach	444.1750	+	● 91.5eLITZ	KD6KAC	KD6KAC
Gerlach	444.3250	+	● lpRB LITZx	N9NPF	N9NPF
Hawthorne	440.7250	+	● 107.2LITZ	N6MVT	N6MVT
Hawthorne	444.8500	+	● 91.5lpRB LITZx	WA6TLW	WA6TLW
Incline Village	443.2250	+	● 100lpRB LITZx	WA6OOU	WA6OOU
SIERRA/TAHOE					
Lake Tahoe	442.4750	+	● 100lpRB LITZx	WA6EWV	WA6EWV
Lake Tahoe	442.8250	+	● 1lpRB LITZ x	W6SUV	W6SUV
Lake Tahoe	443.7000	+	● 123lpRB LITZx	WA6EWV	WA6EWV
Lake Tahoe	444.1750	+	● 100lpRB LITZx	W6SUV	W6SUV
Las Vegas	448.7750	-	● LITZ	WH6CYB	NH7M
Lovelock	444.5000	+	● 173.8lpRB LITZx	WA6TLW	WA6TLW
Minden	443.7500	+	● 432lpRB LITZx	W7DI	K7VC
WEST					
Wells NV	449.7500	-	● lx	WA7BWF	EARC
WEST CENTRAL					
New Washoe City	440.3750	+	● 114.8lpRB LITZx	NH7M	NH7M
Portola	444.1000	+	● lpLITZx	N7PLQ	N7PLQ
Reno	440.2000	+	● 103.5LITZ	KB6TDJ	KB6TDJ
Reno	440.4250	+	● 123lpRB LITZx	W7ROZ	K7JN
Reno	440.5500	+	● 162.2lpRB LITZx	W7RHC	W7NIK
Reno	440.7250	+	● 141.3elp RB LITZx	KD7DTN	KD7DTN
Reno	440.7500	+	● 94.8eLITZ	N6QOP	N6MVT
Reno	440.8000	+	● 123lpRB LITZx	W7TA	K7JN
Reno	441.3000	+	● 123lpRB LITZx	KD7DTN	KD7DTN
Reno	441.5500	+	● lpRB LITZx	K6LNK	N6MVT
Reno	441.5500	+	● 94.8lpRB LITZx	K6LNK	N6MVT
Reno	441.8000	+	● lpRB LITZx	KA7FOO	KA7FOO
Reno	441.8500	+	● 94.8lpRB LITZx	W7UNR	N7KP
Reno	442.0250	+	● 123 LITZ	W6KCS	W6KCS
Reno	442.1750	+	● 103.5lpRB LITZx	WA6TLW	WA6TLW

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NEVADA

Location	Output	Input	Notes	Call	Sponsor
Reno	442.3750	+	● 110.9lpRB LITZx	KE7BFD	W7NIK
Reno	442.5500	+	● lpRB LITZx	W7NIK	W7NIK
Reno	442.8500	+	● 94.8elpRB LITZx	N7ACM	N7ACM
Reno	443.0250	+	● lpRB LITZx	K7JN	K7JN
Reno	443.0750	+	● lpRB LITZx	W7TA	K7JN
Reno	443.4000	+	● 146.2elp RB LITZx	KK7ECV	KK7ECV
Reno	443.4500	+	● 123lpRB LITZx	NH7M	NH7M
Reno	443.7750	+	● 110.9elp RB LITZx	NH7M	NH7M
Reno	444.0250	+	● elpLITZx	WA7RPS	WA7RPS
Reno	444.3500	+	● LITZ	KE7R	NN7B
Reno	444.4000	+	● elpRB LITZ x	K6ALT	KL2P
Reno	444.4250	+	● lpRB LITZx	K7HVY	K7HVY
Reno	444.5250	+	● 123lpRB LITZx	N7PLQ	N7PLQ
Reno	444.6000	+	● lpRB LITZx	W9CI	W9CI
Reno	444.7000	+	● 127.3lpRB LITZx	W7RHC	W7NIK
Reno	444.7500	+	● elLITZ	WA6TLW	WA6TLW
Reno	444.7750	+	● lpRB LITZx	KK7RON	KK7RON
Reno	444.9000	+	● lpRB LITZx	KD7DTN	KD7DTN
Reno	445.0000	-	● 123lLITZ	KB2LUC	KB2LUC
Reno	448.6250	-	● 156.7lpRB LITZx	KE7DZZ	KE7DZZ
Reno/Carson	444.8250	+	● 79.1lpRB LITZx	WA7DG	KK7SL
Reno/Sparks	444.9250	+	● 71.9elpRB LITZx	WA7DG	KK7SL
Silver Springs	444.5000	+	● 203.5lpRB LITZx	KE7CRZ	KE7CRZ
Sparks	440.0000	+	● 146.2lpRB LITZx	W7NIK	W7NIK
Sparks	440.0500	+	● 123 LITZ	N7PLQ	N7PLQ
Sparks	441.6500	+	● 97.4elLITZ	N7ARR	W7AOR
Sparks	442.4000	+	● 123 LITZ	W7RHC	N7KP
Sparks	443.0500	+	● 123lpRB LITZx	N7PLQ	N7PLQ
Sparks	443.6250	+	● 156.7lpRB LITZx	N7KP	N7KP
Sparks	443.6750	+	● 131.8lpRB LITZx	KK7RON	KK7RON
Sparks	443.8000	+	● elLITZ	N7KP	N7KP
Sparks	443.9500	+	● 123 LITZ	AE7CW	AE7CW
Sparks	444.1750	+	● 156.7lpRB LITZx	KC5CZX	KC5CZX
Sparks	444.2500	+	● 146.2lpRB LITZx	KR7EK	KR7EK
Sparks	444.2750	+	● LITZ	KY7Y	KY7Y
Sparks	444.3000	+	● 110.9el LITZ	KK7ECV	KK7ECV
Sparks	444.8000	+	● 156.7lLITZ	N7PLQ	N7PLQ

**420-450 MHz 453**  
**NEVADA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Sparks	444.9750	+	● 103.5lpRB LITZx	N7PLQ	N7PLQ
Spring Creek	442.1250	+	● 131.8lpRB LITZx	NB9E	NB9E
Sun Valley	440.3000	+	● 88.5LITZ	KC7STW	KC7STW
Sun Valley	444.1500	+	● 88.5lpRB LITZx	KR7EK	KR7EK
Tonopah	444.3500	+	● 127.3lpRB LITZx	KB7PPG	KB7PPG
Topaz Lake	443.4750	+	● 162.2LITZ	N6MVT	N6MVT
Tuscarora	444.6500	+	● 94.8LITZx	WA6TLW	WA6TLW
Verdi	440.0750	+	● 141.3elp RB LITZx	N7PLQ	N7PLQ
Warm Springs	444.8500	+	● elpRBx	WA6TLW	WA6TLW
Wellington	440.0500	+	● I	KD7NHC	KD7NHC
Wells	444.8500	+	● lpRB LITZx	WA6TLW	WA6TLW
Winnemucca	442.3500	+	● elLITZ	KH6QAI	KH6QAI
Winnemucca	442.8250	+	● 100LITZ	WO7I	WO7I
Winnemucca	443.7000	+	● lpRB LITZx	WA6MNM	WA6MNM
Winnemucca	444.9500	+	● 88.5lpRB LITZx	KA7HQZ	KA7HQZ
Yerington	444.8750	+	● eLITZ	W7DED	W7DED
<b>NEW HAMPSHIRE</b>					
<b>ALL AREAS</b>					
Sargent S Purchase	448.2250	-	● 88.5	WA1PBJ	NETARC
Statewide	441.4500	+	● pEXP	SNP	NESMC
<b>DARTMOUTH/LAKE SUNAPEE</b>					
Claremont	443.9500	+	● 103.5	KU1R	SCARG
Claremont	447.0750	-	● 131.8 L(14650 KA1UAG)	KA1UAG	KA1UAG
Enfield	444.9000	+	● 131.8 L(KA1UAG/N1IOE NETWORK)	KA1UAG	KA1UAG
Hanover	441.9500	+	● 88.5 L(K1JY)	K1JY	K1JY
Hanover	443.5500	+	● 131.8es	W1FN	TSRC
Sunapee	442.3500	+	● 88.5 L(K1JY)	K1JY	K1JY
Warner	447.6750	-	● 88.5 L(K1JY)	K1JY	K1JY
West Lebanon	443.5000	+	● 131.8 L(KA1UAG/N1IOE NETWORK)	KA1UAG	KA1UAG
<b>LAKES REGION</b>					
Alton	444.0500	+	● 88.5 L(146.700 NORTHWOOD)	K1JEK	K1JEK
Gilford	447.7750	-	● 88.5 L(K1JY)	W1VN	CNHARC
Gilford	449.4250	-	● 85.4	N1MAZ	N1MAZ
New Durham	442.0500	+	● 88.5e L(53.210/52.210)p	N1EUN	N1EUN
Rochester	441.4000	+	● 88.5e	N1UBB	N1UBB
<b>MERRIMACK VALLEY</b>					
Bedford	441.7500	+	● 136.5 DCS(65)p	KB1MSY	KB1MSY
Bedford	444.1500	+	● 131.8 L(ALCANET)	KD6LFW	Alcanet

**454 420-450 MHz  
NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Bow	447.3250	-	● 127.3 E-SUN	N1FLY	N1FLYMemCl
Bow	448.6750	-	●	KB1IIT	KB1IIT
Bow	449.1750	-	● 167.9	N1IIC	WA2SLO
Candia	449.5250	-	● 88.5e	W1ASS	W1ASS
Chester	442.5500	+	● 88.5	K1JC	K1JC
Chester	443.2500	+	● 88.5 L(E290466)	KA1LCR	KA1LCR
Chester	449.3250	-	●e	WA1DMV	WA1DMV
Deerfield	449.2250	-	● 88.5 L(K1JY)	K1JY	K1JY
Deerfield	449.4500	-	● 123	WA1ZYX	Saddlbk RA
Derry	441.3000	+	● 107.2 L(KC2LT 448.275 HUDSON)	KC2LT	KC2LT NH)sx
Derry	441.5500	+	● 141.3	N1TEC	N1TEC
Derry	446.3750	-	● 88.5ers	N1VQQ	N1VQQ
Derry	447.2250	-	●L(D*V)	NN1PA	NN1PA
Derry	447.8250	-	● 88.5e L(WA1ZYX/CANNON)rsx	N1VQQ	N1VQQ
Derry	448.9250	-	●85.4	N1MWK	BRE
Derry	449.6250	-	● 85.4x	K1CA	IntrStRS
Epsom	443.8500	+	● 88.5ex	W1ASS	W1ASS
Goffstown	443.4000	+	● 203.5e	W1LO	W1LO
Goffstown	444.2000	+	● 186.2s	N1PA	EWARN
Goffstown	448.8750	-	●e L(D*V GATEWAY)sx	W1RCF	NHIT
Hollis	443.5000	+	● 88.5e L(N1IMO-N1IMN)s	N1IMO	N1IMON1IMN
Hollis	444.2500	+	● 88.5e L(447.825 53.97 449.875)rsx	N1VQQ	N1VQQ
Hudson	447.7250	-	● 114.8 L(E15837)	NE1B	RptRschAsn
Hudson	448.2750	-	● 107.2e	KC2LT	KC2LT
Hudson	449.9750	-	● 71.9 (CA)e L(E355114 222MHZ/440MHZ SEL LINKS)s	WA1SOT	WA1SOT
Loudon	443.7500	+	● 123e	N1WEB	W1DIO
Manchester	449.2750	-	● 141.3	N1OOL	N1OOL
Mont Vernon	447.1250	-	● 88.5 L(I4881)	WA1HCO	WA1HCO
Nashua	444.8000	+	● 131.8e L(ALCANET)	K1SI	Alcanet
Nashua	448.8250	-	● 88.5e L(N1IMO-N1IMN SYSTEM)s	N1IMO	N1IMON1IMN
Northwood	443.2000	+	● 88.5e	N1QVS	FBG
Pelham	443.1500	+	● 131.8	K1SI	Alcanet
Pembroke	443.6500	+	● 131.8 L(NHRC NETWORK)	KA1OKQ	NHRC
Salem	444.3500	+	● L(D*V GATEWAY)	K1HRO	K1HRO ARC
Salem	448.3250	-	● 88.5 L(53.65)	N1WPN	N1WPN
Salem	449.7750	-	●	NY1Z	MtMRH RS
Windham	442.6000	+	● 88.5 L(53.650 PL 71.9)	N1WPN	N1WPN



**420-450 MHz 455**  
**NEW HAMPSHIRE-NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MONADNOCK REGION</b>					
Alstead	444.7500	+	● 110.9 L(WRRC AND NFMRA)rs	WR1NH	NFMRA
Greenfield	448.5250	-	● 123e	WA1UNN	WA1UNN
North Swanzey	441.3500	+	● eps	N1BAC	N1BAC
Pack Monadnock	443.3500	+	● 110.9ersx	KA1OKQ	KA1OKQ
Peterborough	449.3750	-	● 88.5 L(N1IMO-N1IMN)s	N1IMO	N11MON11MN
Temple	447.4250	-	● 141.3ex	WA1ZYX	Temple Mt
Walpole	443.8000	+	● 141.3 (CA) e	WA1ZYX	KA1QFA
Walpole	444.8500	+	● 110.9e L(WRRC AND NFMRA)rs	W2NH	WRRC
<b>SEACOAST</b>					
East Kingston	446.7250	-	● L(D*V GATEWAY)	KB1TIX	SeacoastDA
Greenland	444.4000	+	● /100s	W1WQM	PCARC
Madbury	447.3750	-	● DCS(244) L(WESTBORO MA 448.775)	W1WNS	ATT
<b>WHITE MOUNTAINS</b>					
Franconia	449.8750	-	● 123ex	WA1ZYX	Cannon Mtn
Mt Washington	448.9750	-	● 141.3es	W1NH	W1NH
Whitefield	449.8250	-	● 82.5 L(NNH REPEATER NETWORK)s	N1PCE	N1PCE
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	442.9000	+	● 110.9 (CA)	N2LXJ	N2LXK
Atlantic City	444.3500	+	● 107.2 (CA)	AA2BP	N2JVM
Atlantic City	447.5750	-	● 156.7e	K2ACY	-----
Brigantine	449.4250	-	● 131.8 (CA)	KA2OOR	-----
Egg Harbor Twp	448.7750	-	● 118.8 (CA) er	K2BR	SCARA
W Atlantic City	443.2500	+	● 146.2e	W2HRW	SPARC
<b>BERGEN CO</b>					
Alpine	442.7000	+		W2MR	-----
Alpine	442.9000	+	● 141.3/141.3aATT	K2ETN	CRRC
Fort Lee	441.3000	+	● 114.8a	W2IP	BCFMA
Fort Lee	442.9500	+	● 141.3 (CA) TTelLITZ	K2QW	-----
Fort Lee	443.9500	+	● 100r	W2MPX	METROPLX
Franklin Lakes	443.1000	+	● 141.3	K2GCL	BCFMA
Hasbrouck Hts	442.5000	+	● 141.3 (CA) e	K2OMP	-----
Little Ferry	441.8500	+	● 136.5	W2NIW	-----
Midland Park	444.9000	+	● 114.8 (CA)	WA2CAI	-----
Montvale	446.9750	-	● 141.3	K2ZD	-----
Paramus	441.7500	+	● 136.5/136.5rsBl	N2SMI	-----
Paramus	444.1000	+	● 141.3	W2AKR	BCFMA
Paramus Park	441.9500	+	● 114.8e	KA2MRK	-----
WoodRidge	443.7500	+	● 141.3 (CA) eL(442.950) RB LITZ	W2RN	-----

**456 420-450 MHz  
NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>BURLINGTON</b>					
Bordentown	449.0250	-	● 203.5eBI LITZ	K2JZO	-----
Browns Mills	448.3250	-	● 127.3 (CA) ersWX	KC2QVT	BURLCO OEM
Burlington	447.6750	-	● 103.5e	WA2EHL	-----
Cinnaminson	445.6250	-	● 127.3e	K2CPD	CINNPDOEM
Willingboro	442.0500	+	● 118.8 (CA) e	WB2YGO	WARG Inc.
<b>CAMDEN</b>					
Blue Anchor	445.1250	-	● 91.5ers WX	KB2AYS	-----
Camden	442.1500	+	● 156.7e	N2KDV	-----
Camden	444.3000	+	● 131.8eBI	WB3EHB	-----
Camden	448.0250	-	● 131.8es	N2HQX	DVRC
Cherry Hill	444.9000	+	● 131.8 (CA) eIRB	K3RJC	-----
Cherry Hill	445.4750	-	● 131.8eBI LITZ WX	N3EHL	-----
Cooper River P	449.5250	-	● 131.8	KB2UMJ	-----
Gloucester City	447.7750	-	● 146.2ers	NJ2GC	GCARC
Pine Hill	442.3500	+	● 131.8 (CA) el	K2UK	CCAPRA
Sicklerville	446.3750	-	● 131.8e	N3PUU	-----
Waterford Wks	442.3000	+	● 131.8 (CA) elsRB WX	KA2PFL	-----
Waterford Wks	442.7000	+	● 131.8 (CA) el	N3KZ	UPenn ARC
Waterford Wks	444.4500	+	● teRB	W2FLY	-----
<b>CAPE MAY</b>					
Cape May	449.8750	-	● 146.2ers	KC2JPP	-----
Cape May CH	447.4750	-	● ters	NJ2DS	-----
Ocean City	448.4250	-	● 131.8 (CA) IRB	N3KZ	UPenn ARC
Ocean City	448.6250	-	● 131.8	WA3UNG	-----
Woodbine	447.8250	-	● 179.9e	KC2DOK	-----
<b>CUMBERLAND</b>					
Centerton	448.1250	-	● 192.8e	KE2CK	-----
Greenwich	443.7000	+	● 131.8 (CA) eIRB	N3KZ	UPenn ARC
Vineland	447.4250	-	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
Vineland	448.5250	-	● 156.7	N2EHS	-----
<b>ESSEX CO</b>					
Irvington	449.4750	-	● 114.8 (CA) eprsz	N2JGC	I-ART
Livingston	448.9750	-	● esz	W2VDH	ST BARNABS
Newark	446.1250	-	● 141.3 TT RB Biz	N2NSS	PARA
Newark	446.9000	-	● 141.3 (CA) elrz	N2BEI	SCJRA
Verona	448.8750	-	● 151.4/151.4 (CA)	W2UHF	MEARC
West Orange	440.0500	+	● 141.3	W2NJR	NJRA
West Orange	442.6000	+	● 141.3IRB	N2MH	-----
West Orange	445.0250	-	● 141.3/141.3 (CA) TTelrsLITZxZ	W2NJR	NJRA

Location	Output	Input	Notes	Call	Sponsor
<b>GLOUCESTER</b>					
Franklinville	443.4500	+	● 162.2e	W2RM	-----
Mantua	449.9750	-	● 131.8 (CA) WX	W2FHO	-----
Pitman	442.1000	+	● 131.8	W2MMD	GCARC
Williamstown	445.2750	-	● 131.8eBI	AA2QD	-----
<b>HUDSON CO</b>					
Cliffside Park	447.4250	-	●	KB2OOJ	LARA
			127.3/127.3 BI		
Guttenberg	441.7500	+	● 114.8elrs	N2SMI	-----
			BI		
Hudson City	441.2000	+	●	N2DCS	-----
			192.8/192.8ez		
Jersey City	440.6250	+	● 141.3 (CA)	WB2TAW	-----
			eRB WX		
Secaucus	441.5500	+	● 91.5 (CA)e	KC2IES	Secaucus RAC
			rsz		
<b>HUNTERDON</b>					
Bloomsbury	449.5750	-	● 151.4 (CA)	N3MSK	N3ODB
			elrRB WX		
Cherryville	444.8500	+	● 141.3 (CA)	W2CRA	-----
			e		
Frenchtown	448.1250	-	● 151.4elRB	K2PM	FrenchtownRG
			LITZ		
Mt Kipp	446.4750	-	● 203.5eBI	W2CRA	-----
<b>MERCER</b>					
Princeton	442.8500	+	● 131.8 (CA)	N3KZ	UPenn ARC
			eRB		
Trenton	442.2000	+	● 141.3	N2GBK	-----
West Trenton	442.6500	+	● 131.8 (CA)	W2ZQ	DVRA
			ersWX		
<b>MIDDLESEX CO</b>					
Carteret	447.6750	-	● 136.5 TT	K2ZV	-----
New Brunswick	440.0500	445.4500	●	NE2E	-----
			123.0/123.0BIz		
Old Bridge	446.1750	-	●	W2CJA	PSARN
			131.8/131.8 (CA)elrsz		
Sayerville	443.2000	+	●	K2GE	RBRA
			141.3/141.3 (CA)eL(146.760)rsLITZx		
Sayreville	444.2500	+	●	NE2E	-----
			123.0/123.0BIz		
South Amboy	446.9000	-	● 118.8 (CA)	N2BEI	SCJRA
			elrz		
South River	443.5000	+	● 141.3 (CA)	WB2SNN	South Rvr EM
			eL(IRLP4287)rsLITZ		
<b>MONMOUTH CO</b>					
Asbury Park	449.5250	-	● 141.3	W2NJR	NJRA
Brown Mills	440.4250	+	● 203.5 TT	WR2MSN	Metro 70
			DCS(23) L(430.175)rsWXz		
Ellisdale	447.5250	-	● 131.8 (CA)	K2NI	HRG
Howell Twp	440.3000	+	● 141.3r	KB2RF	Howell TwpPD
Middletown	448.7250	-	● 151.4r	N2DR	MT RACSOEM
Ocean Twp	443.0000	+	●	WW2ARC	AERIALS
			127.3/127.3eL(IRLP)		
Union Beach	442.1500	+	● 192.8	KC2QVK	-----
Wall Township	444.3500	+	●(CA)r	WB2ANM	Wall Tsp EM

**458 420-450 MHz  
NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Wall Twp MORRIS CO Boonton	448.1250	-	● 141.3	W2NJR	NJRA
Budd Lake	449.7750	-	●	N2WNS	-----
				151.4/151.4eL(IRLP)	
Budd Lake	448.6750	-	● 136.5 (CA)	WS2V	-----
				elrRB LITZ WX	
Budd Lake	448.9250	-	● 136.5rLITZ	N2VUG	-----
Butler	449.9250	-	●	WB2FTX	Butler RACES
				151.4/151.4elrRB EXP	
Chatham	449.1750	-	●	WB2CMK	-----
				141.3/141.3er	
Lk Hoptacong	441.6000	+	●L(INT)	NJ2MC	NNJDSA
Long Branch	440.8500	+	● 94.8 (CA)e	WR2M	WR2M RC
				IRBZ	
Long Valley	444.0000	+	●	N2GS	CWRACES
				141.3/141.3ers	
Morris Twp	443.2500	+	●	WS2Q	-----
				141.3/141.3er	
Parsippany	440.1000	+	●	WB2JTE	PTHOEM
				141.3/141.3er	
Randolph	441.5000	+	●	WA2SLH	-----
				141.3/141.3e	
Rockaway OCEAN	446.6250	-	● 141.3	KB2ENF	-----
Barneгат	449.4750	-	● 131.8 (CA)	KA2PFL	-----
				elrsLITZ WX	
Beach Haven	448.5750	-	● 141.3er	WA2NEW	BeachHavEM
				WX	
Eagleswood Twp	442.7500	+	● 131.8 (CA)	KA2PFL	-----
				elSWX	
Lakehurst	443.3500	+	● 141.3e	W2DOR	JSARS
Lakehurst	447.2250	-	● 131.8 (CA)	W3BXW	BEARS
				elrsRB WX	
Lakewood	449.3750	-	● 141.3 (CA)	NE2E	-----
				elBI LITZ	
Lakewood	449.8250	-	● 103.5ers	W2RAP	EARS
Manahawkin	448.0750	-	● 131.8 (CA)	W3BXW	BEARS
				elrsRB WX	
Toms River	444.0000	+	● 141.3	WA2OTP	-----
Toms River	448.6250	-	● 103.5ers	N2WFU	-----
PASSAIC CO Garrett Mtn	440.9500	+	●	WX2KEN	WX2KEN RG
				097.4/097.4 TTersz	
Little Falls	443.0500	+	●	WV2ZOW	A.R.R.L.
				141.3/141.3 (CA)	
Little Falls	449.0750	-	●	W2VER	VRACES
				141.3/141.3eL(927.8000)r	
Paterson	444.6000	+	●	KC2MDA	TECNJ
				131.8/131.8ersWXz	
Wanaque	444.1500	+	● 141.3 (CA)	W2PQG	10-70 RA
				ersWX	
Wanaque	446.1750	-	●a	WA2SNA	RAMPO ARC
Wayne	446.8500	-	●e	W2GT	Party Line
West Patterson	442.5500	+	● 141.3	W2FCL	Lnd Rovers
SALEM Deepwater	446.9250	-	● 91.5 (CA)e	KA3TWG	PENN-DEL
				lrsLITZ	

**420-450 MHz 459**  
**NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Pennsville	442.5000	+	● 114.8ers	WB3IKP	-----
<b>SOMERSET CO</b>					
Bedminster	443.9000	+	●	W2UHF	MEARC
			151.4/151.4 (CA) RB		
Green Brook	442.2500	+	141.3	W2QW	RVRC
Green Brook	444.5000	+	●	N2NSV	BEARS
			131.8/141.3 (CA) L(444.2)rsWX		
Green Brook	447.1250	-	● 141.3e	N2IKJ	WATCHUNG
Warrensville	443.6500	+	●	N3KZ	UPARC
			131.8/131.8l		
<b>SUSSEX</b>					
Hopatcong	446.7750	-	● 136.5elr	WS2V	-----
			RB		
Hopatcong	448.1750	-	● 151.4e	N2OZO	-----
Hopatcong Boro	440.8500	+	●t(CA)elRB	WR2M	WR2M RC
Newton	443.0000	+	● 103.5rs	W2LV	SCARC
Vernon	449.0750	-	● 141.3erRB	W2VER	Vern RACES
Vernon	449.0750	-	● 141.3elrs	W2VER	VRACES
<b>UNION CO</b>					
Murray Hill	449.9750	-	●	W2LI	TRI-CTY RA
			141.3/141.3 (CA)rsWX		
Roselle Park	445.9750	-	141.3 (CA)	NJ5R	-----
			TTelrsLITZ WX		
Springfield	446.3750	-	● 141.3 (CA)	W2FCC	RAHWAY VLY
			TTerz		
Summit	440.0500	+	●	W2NJR	NJRA
			141.3/141.3 (CA)elrsLITZ WXz		
<b>WARREN</b>					
Mont Mt	444.3500	+	●te	N3FHN	-----
Washington	443.8500	+	● 110.9r	W2SJT	PJARC
Washington	446.4250	-	● 162.2lRB	K2FN	-----
			WX		
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	442.0500	+	● 100.0e	K5BIQ	BC-OEM
			L(145.1600)rs		
Albuquerque	442.6000	+	● 100.0 (CA)	WA5YUE	-----
			x		
Albuquerque	443.5000	+	● 123.0	KB5XE	-----
Albuquerque	443.6500	+	● 100.0	K5LXP	-----
Albuquerque	444.0000	+	● 100e	W5CSY	ARCC
			L(145.3300)x		
Albuquerque	449.5500	-	● 71.9e	K5FIQ	URFMSI
Bernalillo	442.6500	+	●	NØWJE	-----
			114.8/114.8		
Rio Rancho	442.3500	+	● 100a	WA5OLD	-----
Rio Rancho	442.7500	+	● 162.2	KC5IPK	-----
			E-SUN		
Rio Rancho	443.0000	+	● 67.0e	W5SCA	SCARES
			L(147.1000)r		
Rio Rancho	443.7000	+	● 162.2	KC5IZR	-----
			E-SUN		
Rio Rancho	444.1800	+	● 67eprs	W5SCA	SCARES
Rio Rancho	444.7000	+	● 100.0e	K5CPU	Intel EARS
Sandia Crest	442.1000	+	● 162.2e	KB5GAS	Albuq. Gas
			L(147.38)x		

**460 420-450 MHz  
NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Sandia Peak	442.4750	+	● 100ex	WA5IHL	-----
Tijeras	444.1500	+	● 100.0 L(224.9400)x	W5AOX	-----
<b>CENTRAL</b>					
Belen	442.7000	+	● 100	KC5OUR	VCARA
Los Lunas	442.2250	+		N5CUL	-----
Los Lunas	444.1250	+	● 100.0 (CA) e	WA5TSV	LLARA
Mountainair	444.0750	+	● 100.0	WB5NES	-----
Socorro	444.2750	+	● 100.0	WB5QZD	-----
<b>EAST CENTRAL</b>					
Clovis	443.4500	+	● 131.8 (CA) e	KA5B	ENM ARC
Clovis	444.4500	+	● 88.5/88.5e	WS5D	-----
Clovis	444.9250	+	● 131.8ers	KA5B	ENMARC
McAlister	447.4000	-	● rs	W5DDR	-----
Texico	442.7500	+	● 162.2/162.2aers	KB5TZK	-----
Tucumcari	443.7500	+	●	WA5EMA	-----
<b>MEGA-LINK</b>					
Albuquerque	444.3250	+	● 100.0 (CA) exZ(123)	NM5ML	Mega-Link
Carlsbad	449.2750	-	● 67 (CA)lrs Z(123)	NM5ML	Mega-Link
Clovis	442.5250	+	● 67.0/67.0	NM5ML	MegaLink
Eagle Nest	444.3500	+	● 100.0 (CA) exZ(123)	NM5ML	Mega-Link
Ruidoso	444.3750	+	● 67.0 (CA)e xZ(123)	NM5ML	Mega-Link
<b>NORTH CENTRAL</b>					
La Cueva	442.1250	+	● 107.2e	N9PGQ	-----
Los Alamos	442.0000	+	● e L(224.040)	KA5BIW	KA5BIW
Los Alamos	442.6500	+	● 114.8esx	W5GL	JMRA
Los Alamos	444.7750	+	● 131.8e	WD9CMS	-----
Pajarito Peak	443.1000	+	● 100ers	W5SCA	SCARES
Santa Fe	442.8250	+	● 131.8a	KB5ZQE	-----
Santa Fe	449.2750	-	● 146.2/146.2ers	K9GAJ	-----
Taos Ski Valley	444.9750	+	● 123	N5TSV	-----
<b>NORTHEAST</b>					
Des Moines	444.8000	+	● 77.0ex	N5BOP	SGRC
Wagon Mound	444.4000	+	● 100.0	N7JNI	Mora ARC
<b>NORTHWEST</b>					
Aztec	447.4500	-	● 107.2 E-SUN RB	KB5ITS	-----
Farmington	447.6250	-	● 100e L(448.675)rs	KA5DVI	-----
Huerfano	448.6500	-	● 127.3e	KB5ITS	-----
<b>SOUTH CENTRAL</b>					
Alamogordo	442.4100	+	● 100a	KC5OWL	-----
Alamogordo	442.9500	+	● 85.4/85.4e	N6CID	-----
Alamogordo	444.4500	+	● 127.3ae	N5MJ	-----
Alamogordo	444.7000	+	● prs	N7DRB	ARES/RACES
Alamogordo	444.8250	+	● 67.0e	K5LRW	Alamo ARC
Alamogordo	444.9750	+	● eprs	N7DRB	-----

420-450 MHz 461  
NEW MEXICO

Location	Output	Input	Notes	Call	Sponsor
Caballo	448.5000	-	● 100/100rs	NM5C	-----
Cloudcroft	442.2000	442.2000	● 67e	KE5MIQ	SMRC
			L(147.340)rsRBx		
Cloudcroft	444.0250	+	●	KE5MIQ	SMRC
			100.0/100.0eL(147.34)rsx		
Cloudcroft	444.7750	444.7750	●	KE5MIQ	SMRC
			100.0/100.0eL(147.34)rsx		
Dona Ana	441.4250	446.9250	● 79.7s	KG5ES	KC5SJQ
High Rolls	442.8000	+	100.0 E-SUN	W5AKU	-----
Las Cruces	442.0000	+	●	WA5JXY	-----
			203.5/203.5 L(443.850)		
Las Cruces	447.5000	-	●	N5IAC	-----
Las Cruces	448.2000	-	● 100.0 (CA)	N5BL	MVRC
			e		
Las Cruces	449.5750	-	●e	KC5EVR	-----
Las Cruces	449.8000	-	● 100.0	KC5IEC	-----
Ruidoso	443.6000	+	● 85.4/85.4e	N5SN	Greenville Rptr
Ruidoso	443.9250	+	●	K5RIC	ARC
			162.2/162.2 (CA)eE-SUNrsRB WXX		
Ruidoso Downs	443.4000	+	●	KE5MWM	ARC
			100.0/100.0eprsWX		
San Patricio	442.7500	+	● 123.0e	WØZW	-----
SOUTH WEST					
Columbus	442.0500	+	rsx	KBØTYJ	-----
Silver City	449.3000	-	● 114.8e	K5GTG	Delsa ARC
SOUTHEAST					
Artesia	442.0000	+	●	KU5J	-----
Artesia	442.4500	+	● 123.0e	K5CNM	Eddy Co ARES/
			L(147.36)SRB LITZX		
Artesia	444.9750	+	●	W5COW	-----
			156.7/156.7		
Eunice	442.9000	+	● 91.5	KB5MWW	-----
Hagerman	444.4250	+	●	W5GNB	-----
			179.9/179.9 (CA)elx		
Hagerman	444.5500	+	●	W5GNB	-----
			162.2/162.2 L(52.525) RB		
Hagerman	444.9500	+	●	W5GNB	-----
			179.9/179.9e		
Hobbs	442.5250	+	● 203.5	KM5BS	-----
Hobbs	444.2750	+	● 162.2e	KD5EWX	Lea Co. RC
SOUTHWEST					
Deming	449.4750	-	● 77.0e	WA6RT	DARC
Deming	449.8500	-	● 100.0e	N5WSB	Luna Co.AR
Glenwood	448.7750	-	● 103.5e	WY5G	-----
			L(448.800)		
Silver City	448.0500	-	● 100.0elsx	K5GAR	Gila ARS
Silver City	448.8000	-	● 100.0	WY5G	-----
			L(448.775)		
Silver City	448.8750	-	● 100.0	WA7ACA	-----
STATEWIDE					
Statewide	444.1800	+	● prs		ARES/SAR
WEST CENTRAL					
Gallup	449.7500	-	● 100.0rs	KC5WDV	-----
Grants	444.9500	+	● 100.0x	WB5EKP	CARCUS

**462 420-450 MHz  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NEW YORK</b>					
<b>ADIRONDACKS EAST</b>					
Blue Mtn	442.7500	+	● 123.0lx	N2JKG	RACES
Lake George	443.4500	+	● 100.0elr WXx	KT2M	-----
Lake Placid	449.6750	-	● 192.8	N2NGK	N2NGK
Plattsburgh	442.0500	+	●tr	WA2LRE	Clin RACES
Plattsburgh	448.0750	-	●tr	WA2LRE	Clin RACES
Plattsburgh	448.7750	-	●telr	WA2LRE	Clin RACES
Plattsburgh	449.7750	-	● 123.0e	W2UXC	ChmpVlyRC
Plattsburgh	449.8250	-	● 123.0	N2MMV	Interplex
Whiteface Mtn	447.7750	-	●telr	N2JKG	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	444.0000	+	● 100.0 (CA) elx	K2AD	MT Assoc
Albany	444.7000	+	● 82.5ersx	KB2SIY	-----
Albany	449.5250	-	● 100.0elWX	N2LBT	-----
Austerlitz	442.8500	+	● 156.7 TTe RBx	WA2ZPX	-----
Chatham	444.1000	+	●e	WA2PVV	Col CRA
Cohoes	449.8250	-	● 136.5elrs	KG2BH	CohEddy Ct
Defreestville	444.3000	+	● 100.0l	K2CWW	Rens ARA
Grafton	442.2000	+	●elrs	N2LOD	Rens RACES
Grafton	442.9500	+	●	K2CBA	-----
Grafton	444.6000	+	● 136.5	N2ZQF	-----
Grafton	444.6500	+	●e	K2RBR	-----
Halfmoon	448.8750	-	● 203.5	W2GBO	-----
Sand Lake	448.2750	-	● 114.8	N2LEN	-----
Schenectady	442.5500	+	●	W2UC	Union College
Schenectady	443.5500	+	● 100.0	W2EWY	-----
Schenectady	443.7500	+	●e	W2PR	-----
Schenectady	444.2000	+	●al	K2AE	SARA
Troy	443.0000	+	●	W2SZ	RPI ARC
Troy	444.8500	+	●l	K2RBR	NiMo ARC
Troy	447.0750	-	● 127.3elWX	N2TY	Troy ARA
Troy	447.2250	-	● 100.0 (CA) 	KD3NC	-----
Troy	448.4250	-	●el	W2GBO	Tel Pionrs
Troy	448.9750	-	● 100.0e	W2GBO	-----
Wynantskill	449.7250	-	●l	KG2BH	-----
<b>AUBURN</b>					
Auburn	444.1500	+	● 71.9ae	W2QYT	-----
Auburn	444.5000	+	● 100.0el	N2HLT	-----
Auburn	444.6500	+	● 71.9	K2INH	-----
Poplar Ridge	449.9750	-	● 71.9	W2FLW	-----
Skaneateles	442.3000	+	●ae	W8JGP	-----
<b>BATH/HORNELL</b>					
Alfred	444.8000	+	● 100.0l	N2HLT	-----
Bath	442.0500	+	● 131.8 (CA) 	N3KZ	UPennARC
Bath	442.9500	+	●l	KB2WXV	Keuka LARA
Branchport	442.6000	+	● 110.9	N2LSJ	-----
<b>BINGHAMTON</b>					
Binghamton	442.7000	+	● 100.0	K2ZG	-----
Binghamton	444.1000	+	● 146.2	WA2QEL	SVARA
Endicott	444.3000	+	● 173.8e	N2YOW	-----



Location	Output	Input	Notes	Call	Sponsor
Owego	444.7000	+	● 131.8 (CA)	N3KZ	UPennARC
Vestal	444.5500	+	● 88.5 (CA)	AA2EQ	-----
<b>CANANDAIGUA</b>					
Canandaigua	443.0750	+	●	KC2NFU	-----
Honeoye	442.9000	+	● 110.9	N2HJD	RRRA
Middlesex	442.5000	+	●	W2CSA	-----
S Bristol	442.2000	+	●	W2ONT	Ont.Co.RACES
S Bristol	443.6000	+	● 110.9eL(442.8000)	N2XFX	StateWide
S Bristol	444.5500	+	● 110.9eL(442.2000)rsx	WR2ROC	W2HYP
<b>CATSKILLS NORTH</b>					
Cooperstown	442.3500	+	●er	NC2C	OCARA
Schenevus	447.1250	-	● 100.0	KC2AWM	-----
Sharon Springs	449.2750	-	● 167.9	KF2JT	-----
Stamford	448.7250	-	● 136.5px	WA2MMX	-----
Summit	442.5000	+	● 100.0	KB2NSE	-----
Walton	443.0000	+	●ers	K2NK	Del Cty ES
<b>CORTLAND/ITHACA</b>					
Cortland	442.8500	+	●e	KB2FAF	-----
Cortland	443.1500	+	● 127.3e	KB2FAF	-----
Cortland	444.4500	+	●	WA2VAM	FngrLksRA
Dryden	449.0250	-	● 103.5	AF2A	TCARC
Norwich	442.6500	+	●	K2DAR	ChngoARA
Norwich	443.6000	+	●	K2DAR	ChngoARA
<b>ELMIRA/CORNING</b>					
Corning	444.3500	+	●(CA)elz	N2IED	CARA
Elmira	443.5500	+	● 100.0el	N2HLT	-----
Elmira	444.2000	+	●(CA)erxz	KA3EVQ	ROOKIES
<b>FRANKLIN</b>					
Malone	444.6500	+	110.9a(CA)	NG2C	-----
<b>LONG ISLAND - NASSAU CO</b>					
Carle Place	445.9750	-	●	N2YXZ	-----
Cedarhurst	445.6750	-	●	K2AAU	-----
East Meadow	443.3250	+	●	K2CX	ROCK HILL RA
East Meadow	443.8000	+	● 141.3er	AA2UC	N2TJV
East Meadow	444.7500	+	●	WB2ERS	INTERPLEX N
Huntington	448.2250	-	●	WA2UZE	HVHFFMA
Mineola	441.3500	+	● 107.2e	W2EJ	PLAZA RPTR
Mineola	443.2500	+	●	KC2DVQ	RC os Pirates
Oceanside	447.9250	-	● 114.8lrs	N2ION	-----
Plainview	446.4250	-	●	WB2WAK	-----
Plainview	446.4750	-	● 136.5 (CA)	WB2WAK	PHOENIX
Plainview	447.3500	-	● 114.8	N2FLF	NCWA

**464 420-450 MHz  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Plainview	449.1250	-	● 136.5 (CA) e	WB2NHO	LIMARC
Syosset	447.9750	-	● 136.5 (CA) IRB	WB2CYN	PHOENIX
Syosset	448.0250	-	● N2HBA 136.5/136.5el		NCAPD
Valley Stream	444.6500	+	● 103.5 (CA) e	WB2IIQ	-----
Valley Stream	448.6250	-	● 136.5 (CA) e	N2ZEI	-----
<b>LONG ISLAND - SUFFOLK CO</b>					
Babylon	446.7750	-	● 114.8 (CA) ers	KB2UR	SSARC
Bethpage	449.3000	-	● 110.9 TTel	K2ATT	NYT PIONRS
Dix Hills	448.5000	-	● 114.8 L(443.475)	W2RGM	-----
Dix Hills	448.5250	-	● 114.8e L(443.5)	W2RGM	-----
Greenlawn	447.6250	-	● 114.8	WA2AMX	-----
Greenport	440.0500	+	● 107.2/107.2aersz	W2AMC	Peconic ARC
Hauppauge	448.4250	-	● 136.5l	W2LRC	LARKFIELD AR
Holtsville	442.0500	+	● 114.8 (CA)	AG2I	Symbol Tech
Huntington	448.6750	-	● 141.3 (CA) l	WR2ABA	LARKFIELD AR
Islip Terrace	447.7750	-	● 114.8 (CA) elRB	WA2UMD	-----
Manorville	444.7000	+	● 114.8 RB	WR2UHF	GABAMFKRA
Mattituck	448.6750	-	● 141.3/141.3 (CA) TT(*911)SRBz	K1IMD	Radio Guys
Melville	442.9500	+	● 114.8e L(53.11)rs	WB2CIK	-----
Port Jefferson	449.5250	-	● 136.5 (CA) el	W2RC	RADIO CENTR
Riverhead	449.0750	-	● 114.8lrs RB	N2ION	-----
Rocky Point	443.9000	+	● 136.5 WX	N2FXE	-----
Sag Harbor	449.6750	-	● 94.8/94.8	K1IMD	Radio Guys
Selden	445.7250	-	● 91.5/91.5 TTelrs	K2TC	-----
Selden	447.5250	-	● t(CA)elRB	WA2UMD	-----
Selden	447.8000	-	● t(CA)elRB	WA2UMD	-----
Selden	448.8250	-	● 114.8e L(146.76)	WA2VNV	SBRA
Setauket	449.1750	-	● 114.8er	W2SBL	Symbol Tch AR
Upton	442.4000	+	● 114.8/114.8 (CA)	K2BNL	BNL RC
Wading River	442.3000	+	● 100.0 (CA) eL(447.3)rsz	N2NFI	-----
West Islip	440.8500	+	● 110.9/110.9elrsRB WXz	W2GSB	GSBARC
Woodbury	441.4000	+	● 151.4/151.4e	KC2AOY	LIRRARC
Yaphank	446.6250	-	● 110.9ers	W2DQ	SCRC
<b>LOWER HUDSON - WESTCHESTER</b>					
Hastings	443.6000	+	● 110.9lrsRB EXPZ	N2ION	-----

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Location	Output	Input	Notes	Call	Sponsor
Valhalla	440.6500	+	●t(CA)elrRB BI	WR2I	-----
Valhalla	447.4750	-	● 114.8elrs RB WX	WB2ZII	WECA
Yonkers	440.1500	+	●t(CA)erBI WX	W2YRC	Yonkers ARC
Yonkers	443.3500	+	● 179.7 TT DCS(23) L(430.175)rsz	WR2MSN	Metro 70
Yorktown Heights	443.1500	+	● 88.5	AF2C	YCDARC/MSA
MID HUDSON					
Austerlitz	442.8000	+	● 114.8l	N2ACF	-----
Carmel	445.8750	-	● 114.8r	K2PUT	PEARL
Clove Mountain	449.9750	-	● 88.5e	N2CJ	DutchRACES
Cragsmoor	445.7250	-	● 100.0	WB2BQW	NE Connect
Cragsmoor	448.3250	-	● 156.7el	WA2ZPX	-----
Cragsmoor	448.6250	-	● 162.2	K2UG	HudVlyCont
Goshen	444.6000	+	● 123.0eWX	W2JTS	-----
Goshen	449.6750	-	● 162.2	W2JTS	OrangeCoARE
Highland	449.3250	-	●e	KC2QBR	-----
Hudson	449.9250	-	●es	K2RVW	Rip VW ARS
Kent	449.9500	-	●	K2PUT	PEARL
Lake Peekskill	449.9250	-	● 179.9es	N2CBH	PCARA
Livingston	442.0500	+	● 103.5el	K2HVC	HudVlyCont
Mahopac	448.9250	-	● 74.4al	NY4Z	AliveNtARC
Marlboro	447.7250	-	● 100.0e	WA2BXK	-----
Middletown	443.3500	+	● 156.7ls	WR2MSN	Metro 70
Middletown	449.5250	-	● 123.0rs WXx	WA2VDX	-----
Mohonk Lake	447.9250	-	● 118.8	K2MTB	-----
Mount Beacon	447.6750	-	● 162.5elrs	WR2ABB	Mt. Beacon
Mount Beacon	449.5750	-	● 100.0 (CA) e	WA2GZW	MBARC
New Baltimore	449.0250	-	● 114.8l	N2LEN	-----
Newburgh	449.4750	-	● 71.9	N2HEP	-----
Nyack	443.8500	+	● 114.8l	N2ACF	-----
Pawling	448.1250	-	● 88.5	KA2NAX	-----
Pomona	444.4500	+	● 114.8lLITZ x	N2ACF	-----
Port Jervis	445.9250	-	● 114.8ers	KB2TM	-----
Putnam Valley	448.7250	-	● 107.2es	N2CBH	PCARA
Sloatsburg	444.8500	+	● 114.8el	N2ACF	-----
Thiells	442.0750	+	● 151.4	W2LGB	RocklandS&DX
Washingtonville	445.9000	-	● 82.5 L(29.62)x	KQ2H	-----
West Point	447.3250	-	●el	W2GKY	West Point
Woodstock	449.1750	-	● 82.5 L(29.62)x	KQ2H	-----
Wurtsboro	447.5250	-	● 82.5 L(29.62)x	KQ2H	-----
Wurtsboro	449.8750	-	● 114.8lx	N2ACF	-----
MONROE COUNTY					
Churchville	443.1000	+	● 110.9e L(ECHOLINK)	KB2CHM	-----
Greece	444.8750	+	● 110.9 L(443.8) RB	N2KG	-----
Ogden	443.8000	+	● 110.9	K1NXG	-----

## NEW YORK

Location	Output	Input	Notes	Call	Sponsor
Rochester	443.9000	+	● 110.9e	KB2CHY	-----
Rochester	444.8500	+	● 110.9e	WB2KAO	-----
NEW YORK CITY - BRONX					
Bronx	440.6000	+	● 141.3l	NY4Z	Alive Network
Bronx	440.8000	+	●	N2CUE	-----
Bronx	442.7500	+	● 77.0/77.0 (CA)rsBI	N2YN	-----
Bronx	442.7500	+	● 77.0	N2YN	-----
Bronx	443.3000	+	●	N2NSA	-----
Bronx	447.6250	-	● 123.0/123.0sRB Biz	N2HBA	NCAPD
Bronx	447.7250	-	● 136.5/136.5el	WA2LYQ	-----
NEW YORK CITY - KINGS					
Brooklyn	440.2000	+	● 88.5/88.5	KB2NGU	-----
Brooklyn	440.5000	+	●	N2XPK	-----
Brooklyn	441.1000	+	● 136.5/136.5 L(440.500;447.225) BI	N2ROW	-----
Brooklyn	446.6750	-	● 136.5/136.5 (CA) TTrsBI EXPz	W2CMA	-----
Brooklyn	447.2250	-	● 114.8es	N2CHP	-----
Brooklyn	448.3750	-	● 114.8lBI	KB2NGU	-----
Brooklyn	448.9750	-	● 162.2/162.2e	KB2PRV	LARA
Brooklyn	449.3750	-	● 136.5/136.5 BI	W2CXN	BTHS ARC
Brooklyn	449.7250	-	● 136.5rs	K2QQJ	-----
Brooklyn	449.7750	-	● 118.8	K2MAK	-----
NEW YORK CITY - MANHATTAN					
Manhattan	440.0000	+	● 114.8 (CA) lBI	N2KPK	MARC
Manhattan	440.4250	+	● 156.7 TT DCS(23) L(430.175)rsWXz	WR2MSN	Metro 70
Manhattan	441.4500	+	●	NE2E	-----
Manhattan	442.0500	+	● 141.3	NY4Z	Alive Network
Manhattan	442.4500	+	● 179.9/179.9 BI	KB2RQE	LARA
Manhattan	443.7000	+	● 141.3 (CA) el	K2JRC	BEARS
Manhattan	445.0750	-	● 114.8 (CA) el	WA2CBS	BCARS
Manhattan	445.1750	-	● (CA)elrRB z	NB2A	LAW ENFCMT
Manhattan	445.9000	-	● 206.5el	KQ2H	-----
Manhattan	446.2750	-	● 74.4 (CA)l RB	NY4Z	Alive Netwrk
Manhattan	446.9000	-	● 136.5 (CA) elrz	N2BEI	SCJRA
Manhattan	447.1750	-	● 141.3el	WB2ZTH	ARCECS
Manhattan	447.8250	-	● 107.2er	WA2ZLB	MAARC
Manhattan	448.4750	-	● 127.3 L(443.5)	W2RGM	-----

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Location	Output	Input	Notes	Call	Sponsor
Manhattan	448.5000	-	● 127.3	W2RGM	-----
Manhattan	449.0250	-	●	N2JDW	Manh RS
			114.8/114.8z		
Manhattan	449.3250	-	● 136.5 RB	W2ML	-----
New York	448.2750	-	●	K2MAK	-----
			088.5/088.5eBiz		
NEW YORK CITY - NEW YORK					
Manhattan	444.2000	+	●	WB2ZZO	HOSARC
			136.5/136.5es		
NEW YORK CITY - QUEENS					
Glen Oaks	447.0250	-	●	K2TC	NE NET
			107.2/107.2 TTeIrs		
Maspeth	449.2750	-	● 88.5/88.5	KB2YHS	-----
Queens Village	442.6500	+	● 141.3e	WB2QBP	ARCECS
Whitestone	445.6750	-	● 179.9	K2AAU	-----
NEW YORK CITY - STATEN ISLAND					
Staten Island	440.5500	+	● 141.3	KC2LEB	SIRS
			L(445.575)		
Staten Island	445.1250	-	●	KC2GOW	-----
			141.3/141.3		
Staten Island	445.3250	-	● 156.7	W2CWW	SI ARA
Staten Island	445.8250	-	●	KA2PBT	SI UHF RA
			156.7/156.7 (CA) TTeL(146.880)sRB EXP		
Staten Island	445.8750	-	●	N2BBO	-----
			136.5/136.5 TTeL(927.2125)		
Staten Island	447.2250	-	● 192.8	N2CBU	NBFFRC
			DCS(2051-2510)eEXP		
Staten Island	447.3750	-	●	KC2CIG	NYCRA
			141.3/141.3 TTrsz		
Staten Island	447.7250	-	● 71.9/71.9	KB2EA	-----
			TT BI		
NIAGARA					
Buffalo	442.6250	+	107.2e	KC2KOO	-----
Buffalo	443.5250	+	● 151.4	WB2ECR	-----
			L(146.865)		
Buffalo	444.0000	+	●eL(BARRA)	WA2HKS	-----
			x		
Colden	442.1000	+	● 88.5e	W2IVB	BARC
			L(BARC) RB		
Colden	442.3250	+	● 107.2	WB2ELW	STARS
Eden	442.1500	+	● 107.2	W2BRW	-----
Eden	444.2000	+	● 88.5	WB2JPQ	ILS
			L(IRLP)		
Hamburg	443.4000	+	● 100.0 (CA)	WB2DSS	-----
			e		
Kenmore	443.8750	+	● 107.2	KC2KOO	-----
			L(ILS)		
Kenmore	444.7500	+	● 151.4	WB2DSS	BARRA
Lackawanna	444.1500	+	● 88.5eL(ILS)	WB2JPQ	ILS
			IRLP)		
Lancaster	443.8500	+	● 107.2e	W2SO	LARC
			L(LARC IRLP)		
Lewiston	443.9250	+	● 151.4	N3AU	-----
			L(224.420 ECHOLIONK)		
Lockport	444.6250	+	●er	W2OM	NCRACES
New Oregon	444.3750	+	● 88.5eL(ILS)	WB2JPQ	ILS
			IRLP)		

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Newfane	444.8000	+	● 107.2 (CA) el	K2AER	NCARA
Orchard Park	443.9750	+	● 141.3e	KB2TRQ	-----
Orchard Park	444.6750	+	● 88.5e L(IRLP)	N2XFX	-----
Royalton	443.4500	+	● 107.2e L(51.640) RB	KD2WA	-----
Royalton	443.6875	+	● L(D-STAR)	K2DWA	-----
Sanborn	442.5750	+	● 151.4e	N3AU	-----
West Seneca	442.4000	+	● 100.0 (CA) e	WA2OLW	-----
<b>OSWEGO/FULTON</b>					
Hannibal	442.3500	+	●	K2QQY	ARES
<b>ROCHESTER</b>					
Avon	444.9500	+	● 110.9/110.9 L(444.2500)	WR2AHL	W2HYP
Canadice	443.7500	+	● 100.0l	N2HLT	-----
Fairport	444.8000	+	● 110.9	KB2VZS	Perinton DCA
Fairport	447.1750	-	● (CA)ep	WB2SSJ	-----
Lima	443.2750	+	● 110.9/110.9#L(147.2400)	K1NXG	N2PA MtnGp
Rochester	442.0750	+	● 110.9e L(147.0750)	K2GXT	RIT ARC
Rochester	442.6500	+	● l	K2SA	Genesee RA
Rochester	442.8000	+	● 110.9aelr	N2HJD	RRRA
Rochester	443.7000	+	● az	K2SA	Genesee RA
Rochester	443.9000	+	● 110.9e	KB2CHY	RRRA
Rochester	444.2500	+	● 110.9/110.9aelsz	WR2ROC	UoRMC
Rochester	444.4000	+	●	W2RFC	RFCommARC
Rochester	444.7000	+	● 110.9#e L(442.8000)	N2HJD	RRRA
Rochester	444.8250	+	● ex	KE2MK	Xerox ARC
Rochester	444.8500	+	● 110.9 (CA) x	WB2KAO	-----
Webster	442.5500	+	● 110.9e	KC2GXY	-----
Webster	442.7000	+	● 110.9e	K2RRA	RRRA
<b>SOUTHERN TIER</b>					
Alma	444.1000	+	● 107.2e L(146.955 147.210 145.430)	KA2AJH	----- ECHOLINK) WX
Delevan	444.1750	+	● 88.5	K2XZ	-----
Gerry	444.5000	+	● 88.5e L(WB2EDV)	AC2JC	-----
Limestone	444.6500	+	● 88.5 L(442.750)	W3VG	-----
Mayville	444.4500	+	● 88.5 L(442.75)	WB2EDV	-----
Napoli	444.9750	+	● 100.0l	N2HLT	-----
Olean	442.1250	+	● 127.3e	N2XFX	-----
Olean	444.8500	+	●	K2XZ	-----
Perrysburg	443.0000	+	● 107.2 L(53.610)	WB2DSS	-----
Perrysburg	444.9000	+	● 107.2e	KC2DKP	-----
Pomfret	444.3500	+	● 88.5e L(442.750)rsx	W2SB	NCARC
Ripley	443.1250	+	● 127.3e	K2OAD	-----

Location	Output	Input	Notes	Call	Sponsor
Sherman	442.7500	+	● 88.5el	WB2EDV	-----
<b>ST LAWRENCE</b>					
Ogdensburg	443.5250	+		N2MX	-----
Parishville	444.8500	+	123.0	W2LCA	NCARC
Potsdam	443.3500	+	151.4	K2CC	CUARC
			L(146.895) Z(*911)		
<b>SYRACUSE</b>					
Camillus	444.7500	+	● 103.5e	KB2ZBI	-----
Canastota	443.0000	+	●	N2UDF	-----
Cazenovia	444.0000	+	● 151.4ae	KC2HWP	-----
Clay	444.1000	+	● 110.9el	WA2U	-----
Dewitt	448.5750	-	● 141.3 (CA)	K2OOP	-----
Liverpool	443.2000	+	● 103.5e	W2ISB	-----
Pompey	442.5500	+	● 71.9e	W2JST	CoastGdAUX
Syracuse	442.2000	+	●	WA2VAM	-----
Syracuse	442.4000	+	● 123.0aesx	W2QYT	-----
			Z		
Syracuse	442.7500	+	● 100.0l	N2HLT	-----
Syracuse	442.9000	+	● 103.5	N2NUP	-----
Syracuse	443.1000	+	● 103.5	WA2AUL	-----
Syracuse	443.3000	+	● 103.5	WB2LHP	LARC
Syracuse	443.3500	+	● 103.5p	KA2CTN	-----
Syracuse	443.4000	+	● 103.5elz	KA2CTN	-----
Syracuse	443.4500	+	● 131.8	N2UQG	-----
Syracuse	444.2000	+	● a	K2IV	NiMo ARC
Syracuse	448.8750	-	● 141.3l	K2OOP	-----
Syracuse	448.9250	-	●	K2OOP	-----
<b>UPPER HUDSON</b>					
Corinth	448.1250	-	● es	WA2UMX	9.6K Packet
Lake George	443.4500	+	● 100.0elr	KT2M	Warr RACES
			WX		
Lake George	444.7500	+	● 110.9l	WA2DDQ	N.E. FM As
Saratoga Spr	448.2250	-	● 100.0elrz	WA2UMX	Sara RACES
<b>UTICA/ROME</b>					
Ilion	444.4000	+	●	KB3BIU	-----
Utica	442.1000	+	● 100.0elx	KR1TD	MT Assoc
Utica	444.8500	+	●	W2JIT	Deerfld RA
Verona	443.6500	+	● ael	KA2NIL	-----
Westmoreland	444.9000	+	● l	K2GVI	Rome ARC
<b>WATERTOWN</b>					
Dry Hill	442.5000	+	● z	N2YQI	-----
Watertown	442.4500	+	● 100.0el	N2HLT	-----
Watertown	443.1500	+	● aelx	KE2UA	TIARA
Watertown	444.0500	+	● z	KA2QJO	-----
<b>WATKINS GLEN</b>					
Branchport	442.6000	+	● 110.9	N2LSJ	-----
Corning	442.1500	+	● 100.0lRB	N2HLT	-----
Penn Yan	442.2500	+	● 100.0alx	N2HLT	-----
<b>WAYNE/NEWARK</b>					
Clyde	449.0750	-	●	KA2NDW	-----
Macedon	442.9250	+	● 110.9#	N2HJD	RRRA
			L(442.8000)		
Sodus	444.9500	+	● 100.0ers	WA2AAZ	KB2KBY
Sodus Point	444.9500	+	● a	WA2AAZ	DrmlnsARC
<b>WEST</b>					
Attica	442.8750	+	● 100.0	N2HLT	-----
			L(N2HLT)		

## NEW YORK-NORTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
Attica	444.0500	+	● 88.5e L(443.600)	N2XFx	-----
Batavia	444.2750	+	● 141.3e	W2RCX	GRAM
Wethersfield	442.0000	+	● 110.9e L(145.11) RBx	WR2AHL	BARRA
Wethersfield	443.6250	+	● 141.3e L(147.315)	WA2CAM	-----

## NORTH CAROLINA

Ahoskie	444.2000	+	● 131.8	WB4YNF	WB4YNF
Ahoskie	444.7500	+	● 131.8	WB4YNF	WB4YNF
Air Bellows	442.1500	+	94.8eRB	WA4PXV	WA4PXV
Air Bellows	443.5750	+	173.8eRB	WA4PXV	WA4PXV
Albemarle	444.9000	+	110.9l	N4HRS	KD4ADL
Anderson	444.0750	+	● 88.5elr	WX4BRW	BLUE RIDGE
Andrews	442.6000	+	● 151.4e	WD4NWV	WD4NWV
Andrews	443.6500	+	el	K4AIH	WD4JEM
Apex	442.0750	+	● 114.8p	KD4PBS	KD4PBS
Asheville	442.5500	+	● el	WA4TOG	WA4TOG
Asheville	442.6500	+	●	KD4GEU	-----
Asheville	443.2750	+	● 103.5 (CA) el	KF4TLA	KF4TLA
Asheville	443.9000	+	91.5e	N4HRS	NC HEARS
Auburn	442.2750	+	●	N4ZCM	-----
Banner Elk	444.4000	+	103.5aes	K4DHT	K4NOW
Bath	442.5500	+	82.5rs	N4VJJ	N4JEH
Bladenboro	444.7250	+	● 77#l	N4DBM	W4DEX & N4
Brevard	442.8500	+	● e	AG4AZ	AG4AZ
Bryson City	443.4000	+	151.4	NØSU	NØSU&K4JAT
Bunn	444.2500	+	88.5	KC4WDI	N4EWS
Burgaw	444.0750	+	● 88.5el	N4JDW	N4JDW
Burlington	443.0250	+	107.2	WB4IKY	WB4IKY
Burlington	443.6000	+	● 123aers	K4EG	K4EG
Burlington	444.3500	+	107.2	WB4IKY	WB4IKY
Burnsville	442.9625	+	4s	KI4M	KI4M
Burnsville	443.6500	+	● aelz	KD4WAR	KD4WAR
Burnsville	444.1250	+	920	KI4M	KI4M
Canton	443.4750	+	● 156.7l	KE4UIU	-----
Canton	444.8500	+	100e	KI4GMA	KI4GMA
Carthage	443.9250	+	107.2	KB4CTS	KB4CTS
Cary	444.4750	+	107.2	KB4CTS	KB4CTS
Cary	444.7750	+	● 100 (CA)el RB	K4JDR	CAROLINA 4
Castalia	444.9750	+	107.2l	N4JEH	N4JEH
Chapel Hill	442.1500	+	● 131.8e	W4UNC	OCRA
Chapel Hill	442.5375	+		KB4HG	KB4HG
Chapel Hill	443.4750	+	● 131.8e	W4UNC	OCRA
Charlotte	442.4125	+		W4ZO	W4ZO
Charlotte	442.6500	+	88.5e	WØUNC	WA2EDN
Charlotte	442.7250	+	110.9elrs	KD4ADL	KD4ADL
Charlotte	443.1000	+	162.2el	KD4ADL	KD4WKX
Charlotte	443.9500	+	●	KD4OWV	-----
Charlotte	444.3500	+	● 118.8e	K4KAY	K4KAY
Charlotte	444.4500	+	● e	W4CQ	CHARLOTTE
Charlotte	444.4750	+	100e	KI4PJL	KI4PJL



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Location	Output	Input	Notes	Call	Sponsor
Charlotte	444.6000	+	● 100	W4BFB	MECKLENBUR
Charlotte	444.6750	+	●	W4WBT	CHARLOTTE
Charlotte	444.8500	+	●e	W4CQ	CHARLOTTE
Charlotte	444.9500	+	● 136.5el	WA1WXL	KQ1E
Cherry Mountain	442.5000	+	●aeWX	KG4JIA	KG4JIA
China Grove	443.2500	+	● 136.5	N4UH	KQ1E
Clayton	443.6750	+	146.2e	N4TCP	N4TCP
Clayton	444.1500	+	● 100r	K4JDR	CAROLINA 4
Clinton	443.0750	+	88.5eWX	N4JDW	N4JDW
Clyde	444.0500	+	s	KJ4VKD	KJ4VKD
Coats	444.5500	+	100 (CA)els RB WX	K4JDR	CAROLINA 4
Columbia	442.7250	+	131.8e	K4OBX	W4HAT
Columbia	443.3000	+	● 131.8el	KX4NC	COLUMBIA E
Concord	442.5250	+	● 94.8 (CA)e	N2QJI	N2QJI
Concord	444.2500	+	t	W4ZO	W4ZO
Concord	444.3870	+	4s	W4ZO	W4ZO
Concord	444.7750	+	110.9l	KD4ADL	N4HRS
Crowder's Mountain	443.6750	+	●	KD4FRP	-----
Dallas	444.2250	+	110.9el	N4HRS	N4HRS
Denton	443.6500	+	t	K4AE	LARC
Dobson	444.5250	+	100	W4DCA	W4DCA
Durham	444.1000	+	●al	WR4AGC	DURHAM FM
Durham	444.5750	+	● 88.5el	W4BAD	KG4GAL
Durham	444.9250	+	● 94.8	KB4WGA	KB4WGA
Earl	442.5750	+	82.5	KI4ZJI	KI4ZJI
Elizabeth City	444.3000	+	● 131.8e	WA4VTX	TAARS
Elm City	442.3250	+	● 88.5el	K2IMO	K2IMO
Fayetteville	444.4000	+	● 100z	K4MN	CAPE FEAR
Forest City	442.0000	+	● 114.8	AI4M	AI4M
Forest City	443.3000	+	● 114.8e	AI4M	AI4M
Fountain	444.4250	+	● 88.5lWX	N4HAJ	N4HAJ
Franklin	444.3750	+	131.8e	K4KSS	K4KSS
Garner	443.8250	+	114.8 (CA)el RB WX	W1SMW	W1SMW
Gastonia	442.7000	+	● 100	KC4YOT	KC4YOT
Gastonia	442.7750	+	● 123	KG4LWG	KG4LWG
Gastonia	443.7500	+	●aelRBz	KC4ZTI	KC4ZTI
Gastonia	444.0250	+	82.5e	KA4YMY	KA4YMY
Gastonia	444.1500	+	● 141.3ael RBz	AG4EI	AG4EI
Gastonia	444.5500	+	●(CA)	N4GAS	GASTON CTY
Gastonia	444.7500	+	● 162.2	K4GNC	KC4YOT
Goldsboro	443.0000	+	● 88.5 (CA)e	K4CYP	WAYNE CO A
Graham	443.7250	+	● 156.7e	K4GWH	K4GWH
Grantsboro	444.3500	+	●e	KR4LO	KR4LO
Grantsboro	444.8750	+	85.4	KF4IXW	KF4IXW
Greensboro	442.8625	+	es	W4GSO	GREENSBORO
Greensboro	444.2250	+	● 146.2lz	K4GWH	K4GWH
Greensboro	444.9500	+	100lpr	KF4DWW	W4GG
Greenville	444.6250	+	131.8el	KE4TZN	KE4TZN
Greenville	444.7250	+	91.5elWX	N4HAJ	N4HAJ
Greenville	444.8000	+	● 131.8	WB4PMQ	WB4PMQ
Hatteras Island	444.9250	+	● 131.8e	K4OBX	W4HAT
Henderson	442.1250	+	88.5l	KG4IWI	KG4IWI
Henderson	444.3750	+	● 100	KB4WGA	KB4WGA

**472 420-450 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Hendersonville	442.4500	+		WA4TOG	WA4TOG
Hendersonville	444.2500	+	91.5	WA4KNI	WA4KNI
Hickory	442.3750	+		WA4PXV	WA4PXV
Hickory	444.0000	+	●	K4JEQ	K4JEQ
Hickory	444.3750	+	107.2	KC4FM	K4ICU
Hickory	444.8000	+	94.8	KF4LUC	KF4LUC
High Point	442.7750	+	● 127.3e	N4ROZ	N4ROZ
High Point	443.9000	+	●e	W4UA	HPARC
Hillsborough	444.4500	+	100aelr	WR4AGC	DURHAM FM
Holly Ridge	442.0250	+	88.5elsWX	N4JDW	N4JDW
Holly Springs	444.3250	+	● 100 (CA)el	KF4AUF	K4JDR
Hubert	444.6750	+	88.5elWX	N4HAJ	N4HAJ
Huntersville	443.2250	+	● 110.9	W8EMX	W8EMX
Jackson	444.3250	+	107.2l	KB4CTS	KB4CTS
Jefferson	443.0750	+	94.8	W4JWO	W4JWO
Jefferson	443.5250	+	103.5	W4YSB	ASHE COUNT
Jefferson	444.3000	+	103.5s	W4YSB	ASHE CO AR
Johnsonville	444.2000	+	179.9	N1RIK	N1RIK
Kannapolis	443.3500	+	● 136.5a	N4JEX	W1WBT
Kernersville	442.9750	+	107.2lRB	KF4OVA	KF4OVA
Kernersville	443.3250	+	131.8pr	KF4IXK	KF4QDS
Kernersville	444.6250	+	107.2elRB WX	KF4OVA	KF4OVA
King	444.2000	+	107.2e	KE4QEA	-----
King	444.7500	+	100	W4SNA	W4SNA
Kinston	442.0000	+	● 88.5 (CA)e lWX	N4HAJ	N4HAJ
Kinston	444.5750	+	● 88.5 (CA)e	N4HAJ	N4HAJ
Kornegay	444.1250	+	91.5 WX	N4HAJ	N4HAJ
Lake Gaston	442.3500	+	● 100 (CA)	K4MJO	K4MJO
Laurinburg	443.8250	+	● 77#l	N4DBM	W4DEX & N4
Level Cross	442.8250	+	● 82.5el	K4ITL	PCRN
Lexington	442.2750	+	146.2p	KO0NTZ	KO0NTZ
Lexington	442.9250	+	tRB	K4CH	LARC
Lexington	444.5000	+	●t	W4PAR	HSMVHF SOC
Lincolnton	442.3500	+	●aRBz	WA4YGD	WA4YGD
Linville	442.1750	+	136.5	W4JJO	KC4UBR
Linville	444.5750	+	●t#l	N4DBM	W4DEX & N4
Locust	443.7000	+	●(CA)l	WA4LBT	WM. GLENN
Lumberton	444.6250	+	● 88.5e	WB4DVN	WB4DVN
Mars Hill	442.4250	+	173.8l	K4MFD	K4MFD
McCain	442.2500	+	107.2	N1RIK	N1RIK
Mcleansville	444.1250	+	●t	WB4GUG	WB4GUG
Middlesex	444.6500	+	● 179.9el	NE4J	NE4J
Mills River	442.0250	+	88.5 (CA)e	W4ENC	W4ENC
Mint Hill	444.6375	+		W4ZO	W4ZO
Mint Hill	444.8250	+	110.9el	KD4ADL	KD4ADL
Monroe	444.3000	+	●tIs	W4ZO	W4ZO
Monroe	444.4250	+	● 94.8	NC4UC	UCARS
Mooreville	443.8250	+	110.9el	WG8E	KD4ADL
Moravian Falls	442.6750	+	● 88.5e	KA2NAX	KA2NAX
Morganton	442.3000	+	● 94.8lWX	KC4QPR	KC4QPR
Morganton	443.8000	+	●te	KC4QZL	KC4QZL
Morganton	444.5125	+		KI4M	KI4M
Morganton	444.6250	+	110.9el	KD4ADL	KD4ADL

Location	Output	Input	Notes	Call	Sponsor
Morrisville	444.0750	+	100	KC4SCO	AG4BJ
Mount Airy	443.4250	+	110.9el	KD4ADL	N4HRS
Mount Airy	443.5000	+	107.2e	N4YR	N4YR
Mount Airy	444.8250	+	● 100aelRB	KF4UY	KF4UY
Mount Gilead	442.2000	+	100	KI4DH	KI4DH
Mount Mitchell	442.2250	+	● 107.2e	N4YR	N4YR
Mount Mitchell	443.6000	+	e	KE4RQL	KE4RQL
Nashville	443.7000	+	● 107.2es	N4JEH	N4JEH
Nashville	444.2250	+	107.2	KB4CTS	KB4CTS
Needmore	444.5500	+	88.5	KT4WO	KT4WO
New Bern	442.0750	+	100 WX	N4HAJ	N4HAJ
New Bern	444.9000	+	● 100e	W4EWN	NBARC (NEW
Newell	442.1250	+	156.7e	WT4IX	WT4IX
Newport	444.8250	+	● 88.5 (CA)l	N4HAJ	-----
			SRB		
Newport	444.9750	+	●	W4YMI	CCARS
Newton	442.6250	+	●	KE4KIV	KE4KIV
Oxford	444.6000	+	●	NO4EL	GRANVILLE
Pineview	444.2750	+	100 (CA)els	NC4BJ	CAROLINA 4
			RB WX		
Piney Knob	443.8750	+	● 103.5el	KC4KPW	KC4KPW
Polkville	444.9750	+	●(CA)	N4DWP	N4DWP
Powells Point	442.8500	+	131.8e	W4PCN	OBRA
Raeford	442.1000	+	100eWX	KG4HDV	KG4HDV
Raleigh	442.4500	+	●(CA)	N4LMR	N4LMR
Raleigh	442.5750	+	t	W4MLU	W4FAL
Raleigh	442.6000	+	107.2e	KB4CTS	KB4CTS
Raleigh	442.6750	+	● 100r	NC4SU	NCSU ARC
Raleigh	442.9500	+	94.8	W4MLU	W4FAL
Raleigh	443.1000	+	100eRB	W4RLH	K4JDR
Raleigh	443.1250	+	●	WA4NNA	WA4NNA
Raleigh	443.1750	+	100	W4BAD	W4BAD
Raleigh	443.2250	+	●t(CA)e	N4ZCM	N4ZCM
Raleigh	443.3750	+	●t	W1IFL	W1IFL
Raleigh	444.3000	+	82.5	W4FAL	K4OO
Raleigh	444.5250	+	● 82.5az	W4RNC	RALEIGH AR
Raleigh	444.6750	+	● 100ael	KD4RAA	BNR/NT ARC
Raleigh	444.8250	+	● 146.2elz	K4GWH	K4GWH
Reidsville	443.9750	+		W4BJF	ROCKINGHAM
Reidsville	444.8000	+	● 107.2	K4YEC	K4YEC
Res Triangle	443.4250	+	● 156.7el	WA1YYN	WA1YYN
Res Triangle	443.6250	+	●	W4EUS	ERICSSON A
Roanoke Rapids	444.5500	+	● 192.8el	KA4BQM	KA4BQM
Rocky Mount	444.7000	+	● 107.2 (CA)	N4JEH	CARL H. BR
			e		
Rocky Mount	444.8500	+	● 131.8e	WN4Z	ROCKY MOUN
Rolesville	444.9500	+	88.5	KF4HFQ	FCARC
Rougemont	443.2750	+	● 100aeRB	NC4CD	NC4CD
Salisbury	443.1500	+	● 136.5ae	N4UH	WA4PVI
Sanford	441.9500	+	136.5	KB4HG	KB4HG
Sauratown Mountain	443.0500	+	● 136.5l	KQ1E	KQ1E
Scotland Neck	444.0750	+	203.5e	NC4FM	N4JEH
Selma	444.0000	+	● 100 (CA)e	N4HAJ	N4HAJ
Shelby	444.2750	+	127.3	AE6JI	AE6JI
Shelby	444.3250	+	●	W4NYR	SHELBY ARC
Smithfield	444.0250	+	100 (CA)els	WX4NC	CAROLINA 4
			RB WX		

**474 420-450 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Snow Camp	443.4500	+	100 (CA)els RB WX	KD4RAA	KD4RAA REP
Sophia	443.0750	+	●el	WR4BEG	BROADCAST
Sophia	444.9750	+	100elpr	KE4QAP	KB4TGW
Southern Pines	442.4000	+	● 179.9l	N1RIK	N1RIK
Sparta	442.6000	+	94.8lRB	WA4PXV	WA4PXV
Sparta	443.9500	+	100l	W4DCA	W4DCA
Sparta	444.4250	+	162.2	KI4M	KI4M
Spruce Pine	443.9250	+	123e	KK4MAR	WA9TOP
Stacy	444.0000	+	131.8	KD4KTO	KD4KTO
Stanfield	443.2000	+	●t#l	N4DBM	W4DEX & N4
Statesville	443.2750	+	127.3	KI4UBG	KI4UBG
Statesville	443.4500	+	●a	N4VOZ	N4VOZ
Statesville	444.7000	+	● 94.8p	AE4GA	AE4II
Summerfield	444.4750	+	88.5	KD4DNY	KD4DNY
Sylva	444.1500	+	s	KJ4VKD	KJ4VKD
Sylva	444.7000	+	131.8lWX	K4RCC	K4RCC
Tarboro	444.5000	+	● 100el	NC4FM	N4JEH
Tarboro	444.9250	+	● 118.8e	N4NTO	N4NTO
Taylorsville	441.6250	+	123	W4ERT	ALEXANDER
Thomasville	441.8000	+	t	W4TNC	LARC
Troy	443.4000	+	tRB	W4WAU	EFARG
Tryon	442.5500	+	107.2	KJ4SPF	KJ4SPF
Tryon	442.8750	+	123	K4SV	K4SV
Waxhaw	444.5250	+	94.8es	K4WBT	WBT ARC
Waynesville	444.4500	+	●el	N4DTR	N4DTR
Waynesville	444.8750	+	131.8elWX	K4RCC	K4RCC
Wendell	444.8750	+	● 100eRB	KD4RAA	CAROLINA 4
Wilkesboro	442.4750	+	● 107.2al	KE4DGP	-----
Wilkesboro	443.5500	+	● 94.8l	KC4XE	BLUE RIDGE
Wilkesboro	443.7750	+	● 118.8l	WB4SRV	WA4PXV
Williamston	444.2500	+	131.8el	K4SER	ROANOKE AR
Wilmington	442.0750	+	● 88.5al	N4JDW	N4JDW
Wilmington	442.1750	+	●	WA4US	WA4US
Wilmington	442.2000	+	●t(CA) RB	WA4US	WA4US
Wilmington	442.5000	+	● 88.5aelRB	AC4RC	AZALEA COA
Wilmington	442.7500	+	t(CA)elRB	KB4FXC	KB4FXC
Wilmington	443.4000	+	● 88.5eWX	AD4DN	AD4DN
Wilmington	443.8500	+	●	WA4US	WA4US
Wilmington	443.9500	+	●	WA4US	WA4US
Wilmington	444.0500	+	● 88.5el	N4JDW	N4JDW
Wilmington	444.1750	+	88.5el	N4ILM	N4ILM
Wilmington	444.2000	+	●	WA4US	WA4US
Wilmington	444.4500	+	●	WA4US	WA4US
Wilmington	444.5000	+	67lRB	KB4FXC	KB4FXC
Wilmington	444.6500	+	●	WA4US	WA4US
Wilmington	444.7750	+	● 131.8elWX	N4PLY	N2QEW
Wilmington	444.8500	+	● 88.5e	N4ILM	WILMINGTON
Wilson	444.9000	+	● 179.9el	W4EJ	W4EJ
Wingate	444.8750	+	127.3	WB4U	WB4U
Winston-Salem	444.2750	+	● 100	W4NC	FORSYTH AR
Winston-Salem	444.7250	+	● 107.2 (CA) e	KD4MMP	-----
Yadkinville	442.0250	+	100	KD4KMK	KD4KMK
Yadkinville	442.8000	+	● 100a	N4AAD	N4AAD
Youngsville	442.1750	+	t	N4TAB	K4ITL

**420-450 MHz 475**  
**NORTH CAROLINA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Youngsville	442.3000	+	100el	WB4IUY	WB4IUY
Youngsville	443.2000	+	● 88.5ael	KC4WDI	KD42LH & K
Zebulon	442.4000	+	88.5elRB	WB4IUY	WB4IUY

**NORTH DAKOTA**  
**FREQUENCY USAGE**

Statewide	443.7000	+		SNP	
Statewide	444.3250	+		SNP	
Statewide	444.7250	+		SNP	
<b>N E CENTRAL</b>					
Maddock	442.2500	+	● 141.3	KFØHR	KFØHR
<b>N W CENTRAL</b>					
Minot	442.3000	+	●	KØAJW	SVARC
Minot	444.4000	+	●	WØCQ	WØCQ
Minot	444.8000	+	●	KØAJW	SVARC
<b>NORTHWEST</b>					
Williston	443.8500	+	●e	KØWSN	WBARC
<b>S E CENTRAL</b>					
Jamestown	444.2500	+	●	NØHNM	NØHNM
Jamestown	444.9250	+	●	WBØTWN	WBØTWN
<b>S W CENTRAL</b>					
Bismarck	444.2000	+	●ae	NØFAZ	NØFAZ
			L(52.525)		
Bismarck	444.6500	+	●e	KCØAHL	Hillside A
Center	444.9000	+	●	KEØVF	KEØVF
<b>SOUTHEAST</b>					
Fargo	443.9000	+	● 100.0e	KEØVN	KEØVN
Horace	443.7500	+	●	WØZOK	WØZOK
Wahpeton	443.8000	+	● 107.2	WØEND	TRARC
<b>SOUTHWEST</b>					
Dickinson	442.6750	+	●	KØND	TRARC
Killdeer	444.6750	+	●	KØND	TRARC
Sentinel Butte	443.6750	+	●	KØND	TRARC

**OHIO**

<b>ADAMS</b>					
Peebles	442.6750	+	●(CA)e	KJ8I	#NAME?
Peebles	444.0250	+	●	WD8LSN	WD8LSN
Seaman	444.5125	+	●(CA)e	KC8FBG	KC8FBG
<b>ALLEN</b>					
Lima	443.6250	+	tars	KT8APR	LimaDARTS
Lima	444.0750	+	●ae	N8GCH	ShawneeRA
Lima	444.7750	+		WB8PJZ	WB8PJZ
<b>ASHLAND</b>					
Ashland	442.8000	+	●	W8IVG	KB8GF
Polk	442.1500	+	● 88.5	KG8FV	LLWA
Polk	443.3250	+	131.8 (CA)l	N8SIW	N8SIW
<b>ASHTABULA</b>					
Geneva	443.6250	+	● 146.2	N8WPZ	N8WPZ
Kingsville	443.6500	+	● 103.5e	N8XUA	N8XUA
Orwell	444.2500	+	ael	KF8YF	KF8YF
<b>ATHENS</b>					
Athens	442.1000	+	●	K8LGN	HVARC
<b>AUGLAIZE</b>					
Cridersville	444.9250	+	●	W8EQ	LAARC
St Marys	444.2000	+	● 107.2el	K8QYL	Rsvr ARA

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Wapakoneta	442.1500	+	107.2arWX	KD8CQL	A.C.E.M.A
<b>BUTLER</b>					
Cincinnati	442.5000	+	a	WA3ZUS	WA3ZUS
Fairfield	443.6500	+	●ae	W8PRH	FARA
Hamilton	442.6500	+	●	WD8KPU	FARA
Hamilton	444.1125	+	● 118.8aer	N8TVU	N8TVU
Hamilton	444.6500	+	● 123	K8KY	K8KY
Middletown	443.5375	+	● 118.8e	W8MUM	MiamiUARC
Middletown	444.4750	+	● 100 TTel	AG8Y	AG8Y
Middletown	444.8250	+	● 77el	W8BLV	Dial ARC
Monroe	442.5500	+	● 118.8e	WA8MU	WA8MU
Monroe	443.0875	+	●ep	KC8ECK	KC8ECK
West Chester	442.3250	+	123	KC8RKM	KC8RKM
West Chester	442.7000	+	●l	W8VVL	QCEN
West Chester	444.9750	+	●taelprxz	K8CR	K8CR
<b>CARROLL</b>					
Carrollton	442.4000	+	●t(CA)e	K8VPJ	K8VPJ
Carrollton	442.5875	+	●e	N8RQU	N8RQU
Carrollton	442.6250	+	●(CA)e	K8VPJ	K8VPJ
Carrollton	443.2750	+	●	KC8RKA	KC8RKA
Carrollton	444.2125	+	●e	NC8W	NC8W
Malvern	443.2000	+	aelRB LITZ	K8NNC	CC ARES
<b>CHAMPAIGN</b>					
Urbana	443.1750	+	● 123e	WB8UCD	WB8UCD
Urbana	443.3500	+	●	KA8HMJ	KA8HMJ
<b>CLARK</b>					
N Hampton	444.3750	+	● 127.3e	K8IRA	IndepndRA
Springfield	443.3000	+	●t(CA)elz	WB8ZCE	WB8ZCE
Springfield	444.4125	+	●t(CA)elx	KA8HMJ	KA8HMJ
<b>CLERMONT</b>					
Batavia	444.3250	+	●aelrWxx	N8NKS	N8NKS
Cincinnati	444.0750	+	● 110.9	KB8SBN	KB8SBN
Cincinnati	444.9250	+	a	K8CF	K8CF
Goshen	443.4500	+	● 146.2	K8DV	K8DV
Loveland	444.5250	+	● 100	WU8S	WU8S
<b>CLINTON</b>					
Blanchester	442.0250	+	t	KB8CWC	KB8CWC
Wilmington	442.1500	+	●eWX	WB8ZZR	ClintonRA
Wilmington	443.2375	+	●e	AB8KD	AB8KD
Wilmington	443.2750	+	●	N8ASB	N8ASB
Wilmington	443.3750	+	● 123	K8IO	K8IO
Wilmington	444.5750	+	141.3er	WB8ZZR	WB8ZZR
<b>COLUMBIANA</b>					
E Liverpool	442.1750	+	●(CA)e	K8BLP	TriangIRC
Lisbon	442.5250	+	162.2ae	KD8XB	KD8XB
Lisbon	444.4625	+	● 162.2	KC8RPR	KC8RPR
Lisbon	444.9125	+	● 162.2 RB WXX	W8MMN	W8MMN
Minerva	442.9500	+	●	KC8PHW	KC8PHW
Salem	442.1000	+	● 88.5aelRB WXZ	KB8MFV	KB8MFV
Salem	444.6750	+	● 156.7 (CA) eWXZ	KA8OEB	KA8OEB
<b>COSHOCTON</b>					
Fresno	443.5375	+	● 162.2	KB9JSC	KB9JSC

Location	Output	Input	Notes	Call	Sponsor
CRAWFORD					
Bucyrus	442.5250	+	88.5ae	W8DZN	W8DZN
CUYAHOGA					
Brecksville	442.6500	+	● <i>otaz</i>	K8IUU	B.A.R.F.
Brook Park	442.0500	+	●	WB8ZQH	WB8ZQH
Brookpark	443.1250	+	● 131.8ez	N8LXM	N8LXM
Cleveland	442.7750	+	464 (CA)	N8WHG	N8WHG
Cleveland	444.1000	+	●(CA)el	NA8SA	NGARC
Cleveland	444.2750	+	● <i>l</i>	N8OND	N8OND
Cleveland	444.3500	+	131.8e	N8OOF	OBES
Cleveland	444.7000	+	● 131.8e	WR8ABC	LEARA
Euclid	442.8125	+	131.8	N8KXX	N8KXX
Euclid	444.4750	+	● 110.9	N8CHM	N8CHM
Highland Hill	444.9500	+	151.4	WB8APD	SMART
Highland Hills	442.1250	+	● 82.5 (CA)e	WX8CLE	CLEWARN
			IRB WX		
HighlandHills	444.4000	+	● 131.8	WR8ABC	LEARA
N Olmsted	444.0125	+	● 131.8	W8IZ	W8IZ
N Royalton	443.1500	+	● 131.8	K8SCI	N Cst ARC
N Royalton	443.9000	+	● <i>t</i> (CA) <i>l</i>	WA8CEW	WA8CEW
N Royalton	444.0750	+	● 6563el	K8YSE	K8YSE
Parma	442.2250	+	●(CA)eIRB	KB8WLW	KB8RST
Parma	442.4500	+	● 131.8 RB	KB8WLW	KB8RST
Parma	443.8250	+	● 131.8	K8ZFR	C.A.R.S.
Parma	444.0500	+	● <i>tel</i>	W8DRZ	W8DRZ
Parma	444.4500	+	131.8x	W8QV	ARSC
Parma	444.7750	+	●	WR8SS	SSARS
Parma	444.9000	+	131.8	W8CJB	WR RA
Shaker Hts	444.7500	+	● <i>a</i>	K8ZFR	C.A.R.S.
DARKE					
Greenville	444.1750	+	●(CA)	N8OBE	N8OBE
Greenville	444.3500	+	●	N8KPJ	N8KPJ
DEFIANCE					
Defiance	442.5750	+	● 107.2e <i>l</i> WX	K8VON	DCARC
DELAWARE					
Delaware	443.5500	+	● 4186 <i>l</i> pr	W8SJV	W8SJV
Powell	443.6125	+	● 103.5	KI4IVP	KI4IVP
Westerville	443.2125	+	●	K8MDM	K8MDM
ERIE					
Berlin Hghts	442.9750	+		WA8CAE	THRG
Berlin Hts	443.3500	+	IRB	WD8OCS	WD8OCS
Sandusky	442.7250	+	●(CA)e	WA8VOE	N8BPE
Sandusky	444.3750	+	● 110.9e	W8LBZ	SREL
Vermilion	443.0500	+	● 131.8	W8DRZ	W8DRZ
Wakeman	443.5250	+	●	K8KXA	K8KXA
FAIRFIELD					
Lancaster	443.8750	+		K8QIK	LanFarARC
Pickerington	443.9500	+	●	W8LAD	W8LAD
Pickerington	444.2250	+	<i>t</i>	K8VKA	K8VKA
FAYETTE					
Greenfield	444.7750	+	●(CA)e	N8OOB	N8OOB
Washington CH	442.0750	+	● 77	N8QLA	N8QLA
Washington CH	444.6125	+	● <i>t</i> (CA)	N8EMZ	FayetteRA
FRANKLIN					
CanalWinchstr	443.7000	+	el	KB8LJL	KB8LJL
Columbus	442.6000	+	114.8	W8LT	OSUARC

## OHIO

Location	Output	Input	Notes	Call	Sponsor
Columbus	442.8000	+	● 151.4ae WX	K8NIO	K8NIO
Columbus	443.4250	+		N8RQJ	N8RQJ
Columbus	443.5250	+	● I	WB8YOJ	WB8YOJ
Columbus	443.5750	+	● I	WB8YOJ	WB8YOJ
Columbus	443.7250	+	9600a	KO8PA	COPA
Columbus	443.8125	+	t	K8MK	K8MK
Columbus	444.1000	+	● el	WB8MMR	WB8MMR
Columbus	444.1750	+	● 82.5e	WA8PYR	WA8PYR
Columbus	444.2000	+	151.4	W8RXX	CORC
Columbus	444.2750	+	● 94.8ae	WB8INY	COARES
Columbus	444.3000	+	● al	WB8YOJ	WB8YOJ
Columbus	444.4000	+	●	W8RW	W8RW
Columbus	444.5250	+	● 179.9aelz	K8DRE	CCRA
Columbus	444.5500	+	● 123aelz	N8PVC	CCRA
Columbus	444.8000	+	● ae	K8DDG	COARES
Columbus	444.8500	+	●	N8EXT	N8EXT
Columbus	444.9000	+	●	N8ADL	N8ADL
Columbus	444.9750	+	● TT	WR8ATV	ATCO
Gahanna	442.5000	+	●	KB8SXJ	CCRA
Galloway	443.4750	+	tRB	N8IHU	N8IHU
Groveport	442.5500	+	● (CA)	WA8DNI	WA8DNI
FULTON					
Delta	444.4500	+	● 4479lpr	K8LI	K8LI
Fayette	442.0750	+	● e	AB8RC	AB8RC
Wauseon	443.4000	+	ae	KB8MDF	KB8MDF
GALLIA					
Gallipolis	442.0000	+	●	KC8ZAB	MOVARC
GEAUGA					
Chardon	444.5625	+	(CA)	N8WHG	N8WHG
Chardon	444.8125	+	● 131.8ae	KF8YK	KF8YK
Chesterland	444.6000	+	● 131.8l	K9IC	K9IC
Middlefield	442.2500	+	● 131.8e	KC8IBR	WRARA
Montville	443.4500	+	●	N8XUA	N8XUA
Newbury	444.6250	+	●	WB8QGR	WB8QGR
Newbury	444.9750	+		K8SGX	K8SGX
GREENE					
Bellbrook	442.7250	+	● ae	W8GCA	GCARES
Bellbrook	443.6750	+	● (CA)e	W8DGN	BARC
Bellbrook	444.8750	+	● (CA)	N8NQH	N8NQH
Fairborn	442.3750	+	● 118.8	K8FBN	UpVlyARC
Fairborn	442.5750	+	127.3 (CA)z	N8QBS	N8QBS
Fairborn	442.8250	+	186.2	N8QBS	N8QBS
Xenia	443.1000	+	● aelz	N8JFA	N8JFA
Xenia	444.2875	+	●	N8OIE	N8OIE
Xenia	444.4375	+	● 123	KC8QBL	KC8QBL
GUERNSEY					
Cambridge	444.3750	+	● 91.5e	KB8ZMI	KB8ZMI
HAMILTON					
Cincinnati	442.1250	+	● RB	W8MM	W8MM
Cincinnati	442.2000	+	● (CA)l	N8JRX	WhiprSnap
Cincinnati	442.4750	+	● 114.8elp	KD8TE	KD8TE
Cincinnati	443.4000	+	● aer	WB8CRS	Cinci FMC
Cincinnati	443.7000	+	● (CA)	W8NWS	W.A.R.N.
Cincinnati	443.9000	+	● 123	WR8CRA	CRA
Cincinnati	444.2250	+	● 110.9l	W8ESS	E.S.S.



Location	Output	Input	Notes	Call	Sponsor
Cincinnati	444.3000	+	118.8aer	N8TVU	N8TVU
Cincinnati	444.7500	+	●(CA)l	KB8BWE	CinciUHFG
Cincinnati	444.8625	+	●	K8YOJ	HCARPSC
Colerain Twp	443.5750	+	123 (CA)	K8CR	K8CR
Harrison	442.8000	+	●(CA) TTe	N8WYF	N8WYF
<b>HANCOCK</b>					
Findlay	442.8750	+	● 100	N8RTN	FndlyARTS
Findlay	444.1500	+	● 88.5	W8FT	FRC
Findlay	444.5750	+	●	WB8PBR	WB8PBR
<b>HARDIN</b>					
Kenton	442.4000	+	●	N8MTZ	N8MTZ
<b>HENRY</b>					
Napoleon	444.9375	+	●	W8SMW	W8SMW
<b>HIGHLAND</b>					
Hillsboro	443.0750	+	● 123 (CA)e WX	W8CTC	HILSBUHFC
Hillsboro	444.6750	+	●e	WA8KFB	HlsboroRC
<b>HOCKING</b>					
Logan	443.1250	+	e	K8LGN	H.V.A.R.C
<b>HOLMES</b>					
Millersburg	444.8750	+	131.8	KD8CJ	KD8CJ
<b>HURON</b>					
Clarksfield	442.1750	+	71.9	AL7OP	AL7OP
Greenwich	442.9000	+	●e	KA8LKN	KA8LKN
Norwalk	442.6750	+	● 162.2a (CA)elrWxxz	KA8VDW	SREL
<b>JACKSON</b>					
Jackson	442.2250	+	●l	WB8LDB	WB8LDB
Oak Hill	444.1125	+	●	K8NDM	K8NDM
<b>JEFFERSON</b>					
Toronto	443.7750	+	●a	WD8IJ	TRISTATE
<b>KNOX</b>					
Fredericktown	442.3250	+	●(CA)	N8NMQ	N8NMQ
Mt Vernon	444.7500	+	●	KC8YED	KC8YED
<b>LAKE</b>					
Eastlake	443.7000	+	●(CA)	N8KT	CLARA
Mentor-O-T-Lk	444.1875	+	(CA) WX	N8WHG	N8WHG
Painesville	444.6500	+	131.8aelz	N8BC	LCARA
Wickliffe	444.1500	+	●(CA)l	WA8PKB	WA8PKB
Wickliffe	444.7250	+	(CA) RB	WA8PKB	WA8PKB
<b>LAWRENCE</b>					
Willow Wood	444.6250	+	●	W8SOE	So OH ARA
<b>LICKING</b>					
Amsterdam	443.9250	+	91.5e	KB8ZMI	KB8ZMI
Hebron	444.6500	+	●	KB8TRL	KB8TRL
Newark	442.0500	+	●(CA)	WD8RVK	WD8RVK
Newark	444.5000	+	● 141.3 (CA) l	W8WRP	NARA
<b>LOGAN</b>					
Bellefontaine	443.0250	+	●	KA8GRP	KA8GRP
Bellefontaine	443.2500	+	● 186.2	N8IID	N8IID
Bellefontaine	443.8250	+	● 186.2aelz	N8IID	LognCoEMA
East Liberty	444.4500	+	● 127.3771 TTelz	KA7UUC	Honda-Ame
<b>LORAIN</b>					
Amherst	442.5000	+	●e	NA8VY	NA8VY

## OHIO

Location	Output	Input	Notes	Call	Sponsor
Elyria	443.9875	+	● 162.2a (CA)elrWxxz	KA8VDW	SREL
Elyria	444.1750	+	● 11 RB	KC8BED	LCARA
Elyria	444.8000	+	●	K8KRG	NOARS
Lorain	443.6000	+	● ae	WA8CAE	WA8CAE
Lorain	444.1250	+	● l	WD8CHL	WD8CHL
Lorain	444.5250	+		WD8OCS	WD8OCS
Lorain	444.5875	+	● 131.8aep	N8VUB	N8VUB
N Ridgeville	444.5000	+	● 131.8	K8IC	K8IC
Wellington	444.6625	+	●	K8TV	K8TV
LUCAS					
Maumee	442.7500	+	a	KB8TAK	KB8TAK
Maumee	444.7000	+	● 103.5	W8TER	W8TER
Oregon	443.3000	+	● 103.5e	N8UAS	N8UAS
Oregon	443.7500	+	● 103.5ae	KI8CY	KI8CY
Oregon	443.9750	+	● a	KG8EE	KG8EE
Oregon	444.9250	+	● 103.5	WB8NLS	WB8NLS
Sylvania	443.7750	+	● 103.5	KC8GWH	KC8GWH
Toledo	442.8500	+	● 103.5123a	W8HHF	TMRA
TTez					
Toledo	442.9500	+	●(CA)elrWX	WJ8E	WJ8E
Toledo	444.0250	+	taers	W8MTU	LucasARES
Toledo	444.8500	+	● 103.5	N8EFJ	N8EFJ
Toledo	444.9500	+	● 103.5	N8LPQ	N8LPQ
MAHONING					
Canfield	442.7500	+	● 131.8aelz	KC8WY	KC8WY
New Springfld	443.5250	+	●	KF8YF	KF8YF
Salem	444.7625	+	● 162.2	N8TPS	N8TPS
Youngstown	443.2250	+	● 156.7a	N8FAL	#NAME?
Youngstown	443.2500	+	●	W8IZC	W8IZC
MEDINA					
Brunswick	444.9250	+	● 110.9	W8EOC	M2M
Hinckley Twp	443.4250	+	● 131.8eWX	W8WGD	B.A.R.C.
Medina	444.2750	+	● l	N8OND	N8OND
Medina	444.9250	+	● 131.8	W8EOC	M2M GP.
Wadsworth	442.4750	+	● 131.8	AL7OP	AL7OP
West Salem	443.3000	+	● 131.8	KE8X	KE8X
MEIGS					
Pomeroy	444.0500	+	● eWX	KC8KPD	BBARC
MERCER					
Celina	442.2250	+	●	W8ARG	W8ARG
107.2.107.2					
Celina	443.0750	+	● 107.2 WX	KC8KVO	ACARES
Celina	444.0000	+	4267lpr	W8AK	W8AK
Ft Recovery	442.6750	+	● 107.2ae WX	KB8SCR	KB8SCR
MIAMI					
Piqua	442.1250	+	● 123	N8OWV	N8OWV
Piqua	444.7250	+	4267lpr	W8AK	W8AK
Piqua	444.8375	+	●	WF8M	MVRFG
Tipp City	444.5375	+	t	N8RVS	N8RVS
Troy	442.9750	+	(CA)z	WD8CMD	WB8CMD
Troy	443.6375	+	●	KB8MUV	KB8MUV
West Milton	444.5625	+	●	N8EIO	N8EIO
MONTGOMERY					
Clayton	442.1750	+	● te	N8PS	N8PS

Location	Output	Input	Notes	Call	Sponsor
Dayton	442.0000	+	●	WB8HSV	WB8HSV
Dayton	442.1000	+	●	W8BI	DARA
Dayton	442.7500	+	● 77	W6CDR	W6CDR
Dayton	443.0000	+	●(CA)ez	WB8SMC	FaroutARC
Dayton	443.0500	+	● 123	W8AK	W8AK
Dayton	443.6000	+	●e	KB8CSL	KB8GDE
Dayton	443.7250	+	●	WB8YXD	WB8YXD
Dayton	443.7500	+	● 123	W8AK	W8AK
Dayton	443.7750	+	● 4267 pr	WF8M	MVRFG
Dayton	444.0500	+	● 100l	KA8PGJ	NationalIC
Dayton	444.2125	+	●	WB8TIA	M V HOSP
Dayton	444.2500	+	●e	W8KSE	MVUS
Dayton	444.7625	+	77 (CA)e	W8NCI	KI8FT
Englewood	443.5000	+	● 103.5	KB8ZR	3Z
Fairborn	444.3125	+	●(CA)l	KI6SZ	KI6SZ
Huber Heights	442.9250	+	● 4523 prRB	W8AK	W8AK
Huber Heights	442.9500	+	● 118.8l	NO8I	HHARC
Kettering	444.6625	+	● 123 (CA)	W8GUC	W8GUC
Miamisburg	442.3000	+	● 4235 (CA)l pr	WB8VSU	WB8YXD
Miamisburg	442.4500	+	123	NV8E	NV8E
Miamisburg	443.2250	+	77 (CA)e	W8COH	WCOARA
Miamisburg	444.7000	+	●(CA)el	N8BYT	N8BYT
Trotwood	443.9250	+	●(CA)	W8ZOL	W8ZOL
Trotwood	443.9750	+	●	W8PB	W8PB
Union	442.8500	+	●a	WA8ZWJ	Union RC
W Carrollton	443.8500	+	●	N8ZS	N8ZS
W Carrollton	444.5000	+	●aelz	K8ZQ	WCARG
W Carrollton	444.7875	+	●	N8ZS	N8ZS
MUSKINGUM					
Roseville	442.1750	+	● 91.5	KA8GOO	TRI CO RC
Zanesville	442.2500	+	● 91.5e	KB8ZMI	KB8ZMI
Zanesville	444.9500	+	●aex	W8TJT	W8TJT
OTTAWA					
Oak Harbor	442.2500	+	●e	K8VXH	OttawaARC
Oak Harbor	442.4250	+	● RB WX	KB8TEP	KB8TEP
Oak Harbor	443.8500	+	eWX	WB8JLT	WB8JLT
PICKAWAY					
Circleville	442.7000	+	●	KD8HIJ	KC8ITN
PIKE					
Elm Grove	442.3500	+	●	KC8BBU	KC8BBU
Lucasville	443.2000	+	114.8p	KB8SDC	KB8SDC
PORTAGE					
Kent	442.0250	+	131.8	N8BHU	N8BHU
Kent	444.3000	+	131.8	N8BHU	N8BHU
Ravenna	442.8750	+	●	KB8ZHP	PortageRC
PREBLE					
Eaton	442.9000	+	173.8	KB8RQD	KB8RQD
Eaton	444.0250	+	4106elpr	W8VFR	W8VFR
Eaton	444.9125	+		N8ZRD	N8ZRD
Eaton	444.9375	+	● 4106elpr	W8VFR	W8VFR
PUTNAM					
Miller City	443.5625	+	● 107.2	NO8C	NO8C
Ottawa	442.7000	+	●	N8PCO	N8PCO
Ottawa	443.8875	+	● 107.2e	N8PFM	N8PFM

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>RICHLAND</b>					
Lexington	443.2250	+	● 146.242 TT	WD8Q	MASER
Mansfield	443.0750	+	● 151.4a (CA)elrWxxz	KA8VDW	SREL
Mansfield	444.0250	+	● 71.9	W8NW	W8NW
Mansfield	444.7000	+	● 971 RB	W8WER	ICARC
<b>ROSS</b>					
Bainbridge	443.6250	+	●	KD8FJH	SE OH.NET
Chillicothe	444.4250	+	●	W8BAP	SciotoARC
Londonderry	444.3500	+	●	KD8EAD	KD8EAD
<b>SANDUSKY</b>					
Bellevue	442.6250	+	● 110.9aelr WX	NF8E	ClydeARS
Fremont	443.0000	+	aez	N8TRQ	N8TRQ
Fremont	443.4500	+	●	KC8EPF	KC8EPF
Gibsonburg	443.1875	+	107.2 (CA)ez	KC8RCI	WD8NFQ
<b>SCIOTO</b>					
McDermott	443.3250	+	a	KB8RBT	KB8RBT
<b>SENECA</b>					
Attica	443.6750	+	● eRB	NØCZV	NØCZV
Republic	444.4375	+	● 107.2	KC8RCI	WD8NFQ
Tiffin	443.8000	+	● 107.2	K8EMR	K8EMR
Tiffin	444.8250	+	● 188650ael	W8MTD	CTS
<b>SHELBY</b>					
Anna	442.3500	+	● tel	KC8CFI	Honda-Ame
Ft Loramie	444.9625	+	●	KC8OIG	KC8OIG
Sidney	442.4750	+	● 4749elpr BI WX	W8JSG	W8JSG
Sidney	443.2000	+	aelrsWXz	AA8OF	SCARES
Sidney	443.9000	+	● 156.7	N2OJD	N2OJD
Sidney	444.8875	+	● 107.2	N6JSX	N6JSX
<b>STARK</b>					
Alliance	442.3500	+	● e	K8LTG	AARC
Canton	442.0750	+	● 131.8	N8GNO	N8GNO
Canton	442.3000	+	● 131.8lx	WØOZZ	WØOZZ
Canton	443.3750	+	● ae	KB8LWP	KB8LWP
Canton	443.8500	+	● e	W8TUY	WD8PTW
Canton	444.5750	+	● 131.8a	N8EOO	KC8GL
Louisville	443.9500	+	(CA)e	KB8VAS	KB8VAS
Massillon	442.8500	+	● 131.8aez	W8NP	MARC
Massillon	443.6750	+	● 131.8ae RBz	WA8GXM	WA8GXM
North Canton	443.9750	+	● (CA)e	WB8AVD	WB8AVD
Uniontown	442.0000	+	● t	WB8OVQ	WB8OVQ
Waynesburg	442.2000	+	●	KC8ONY	K8SFD
<b>SUMMIT</b>					
Akron	442.6000	+	●	WD8MDF	WD8MDF
Akron	442.7000	+	● ael	WB8AZP	WB8AZP
Akron	443.1125	+	(CA)	W8UPD	U/AkrnRC
Akron	444.2000	+	● 131.8 TTel RBxz	WA8DBW	WA8DBW
Akron	444.4875	+	a	KC8MXW	KC8MXW
Akron	444.5125	+	●	WB8AVD	WB8AVD
Akron	444.5500	+	● arsWX	W8ODJ	N8NOQ
Cuyahoga Fls	444.8500	+	t	K8EIW	K8EIW

Location	Output	Input	Notes	Call	Sponsor
CuyahogaFalls	443.7875	+	●aeWXz	W8DFA	W8DFA
Fairlawn	443.7500	+	● 131.8	N8NOQ	N8NOQ
Hudson	443.4750	+	●t(CA)z	K8COM	WRARG
Macedonia	443.5500	+	● 131.8	K8ICV	NERTNORTH
Norton	442.5750	+		W8MBF	AmishNERT
Norton	444.0000	+	●	WD8KNL	WD8KNL
Norton	444.4250	+	●aeWXz	WA8DBW	WA8DBW
Richfield	442.5500	+	●ers	N8CPI	N8CPI
Richfield	443.9250	+	● 131.8e	KA8JOY	KA8JOY
Stow	442.4250	+	●	AF1K	AF1K
<b>TRUMBULL</b>					
Cortland	443.8750	+	●t	WA8ILI	WA8ILI
Fowler	443.5750	+	●el	WD8PVC	WD8PVC
Hubbard	443.1000	+	●	W8IZC	W8IZC
Warren	442.8250	+	aerWX	W8FBE	W8FBE
Warren	443.0000	+	●(CA)e	W8VTD	WarrenARA
Warren	443.7250	+	● 131.8	N8DOD	N8DOD
Warren	444.8375	+	●	WA8ILI	WA8ILI
<b>TUSCARAWAS</b>					
Uhrichsville	443.5000	+	●	K8CQA	K8CQA
<b>UNION</b>					
Jerome	444.1250	+	192.8	N8IJV	W8RW
<b>VAN WERT</b>					
Delphos	443.1500	+	● 107.2	KB8UDX	KB8UDX
Van Wert	442.0250	+	● 156.7	N8IHP	N8IHP
Van Wert	444.8500	+	t	W8FY	VWARC
<b>VINTON</b>					
McArthur	442.5250	+	●t(CA)l	KB8TNN	KB8TNN
<b>WARREN</b>					
Centerville	444.6000	+	●	KC8QGP	WB8SCT
Franklin	442.4250	+	● 77a(CA)e	WE8N	BEARS
Franklin	443.1500	+	● 118.8 (CA)	WB8ZVL	WB8ZVL
Lebanon	444.1875	+	●ar	WC8EMA	WCARES
Loveland	443.8000	+	●a	WB8BFS	WB8BFS
Mason	442.2750	+	● 110.9l	W8ESS	E. S. S.
Mason	444.1500	+	●	WB8WFG	WB8WFG
Mason	444.9500	+	● 131.8ae	W8SAI	W8SAI
Morrow	444.6250	+	● 123	N8GCI	KC8SIJ
<b>WASHINGTON</b>					
Constitution	444.1000	+	te	N8ILO	N8ILO
Little Hockng	444.9250	+	● 114.8	W8BS	W8BS
Marietta	442.6000	+	taRB	W8JL	KC8GF
Marietta	442.9000	+	●alp	W8JL	W8JL
Marietta	443.0500	+	● 186.2elRB	W8JTW	W8JTW
Marietta	443.4000	+	91.5al	W8HH	M.A.R.C.
Marietta	444.0000	+	●l	WD8BRZ	WD8BRZ
<b>WAYNE</b>					
Doylestown	442.2750	+	● 110.9el	W8WKY	SlvrckARA
Rittman	442.3750	+	●	KC8INT	SARTECH
Wooster	443.1750	+	●(CA)	W8WOO	WARC
Wooster	443.4000	+	●t	K8WAY	K8WAY
Wooster	444.2500	+	● 131.8e	KD8EU	WAYNE ARG
<b>WOOD</b>					
Bowling Green	442.1250	+	● 100	K8TIH	WoodCoARC
Bowling Green	443.5125	+	● 103.5	KD8BTI	WCARES

## OHIO-OKLAHOMA

Location	Output	Input	Notes	Call	Sponsor
Bowling Green	444.4750	+	● 67ae	K8TIH	WCARC
Perrysburg	444.6500	+	● a	KB8YVY	KA8WPC
<b>OKLAHOMA</b>					
<b>LAWTON/ALTUS</b>					
Altus	442.0500	+	● 100/100el WX	WX5ASA	Altus Skyw
Headrick	444.1000	+	● t	WD5BBN	-----
Hollis	442.0250	+	● 100/100 WX	WX5ASA	Altysa Sky
Lawton	443.6000	+	● 123/123	N5PLV	N5PLV
Lawton	443.8500	+	● t	W5KS	LFSARC
Lawton	444.9000	+	●	K5VHF	K5VHF
Medicine Park	444.0750	+	118.8/118.8 ● 123/123el	WX5LAW	LIRA
<b>NORTHEAST</b>					
Bartlesville	444.7750	+	● 88.5/88.5ls LITZ WXX	W5NS	BARC
Bartlesville	443.1250	+	● 88.5/88.5	KB5KZS	KB5KZS
Bartlesville	444.9750	+	● 88.5/88.5l WX	W5IAS	TARC
Blackwell	444.9500	+	●	KD5MTT	Oidar
Hichita	444.6000	+	● 88.5/88.5l WX	W5IAS	Tulsa ARC
Ketchum	444.8750	+	● 88.5/88.5l WX	W5RAB	W5RAB
Muskogee	443.1000	+	● 88.5/88.5l	W5IAS	WA5VMS/TAR
Okmulgee	444.8250	+	● t	W5KO	W5KO
Pawhuska	444.4250	+	● 88.5/88.5	N5ZQW	270 Group
Ponca City	444.6000	+	●	W5RAB	270 GROUP
Ponca City	444.7000	+	● t	W5HZZ	KAY COUNTY
Pryor	444.6750	+	● 88.5/88.5	KB5TVA	GRDA
Pryor	444.8000	+	● 88.5/88.5	KB5TVA	GRDA
Skiatook	442.1750	+	● t	W5RAB	W5RAB
Skiatook	444.7250	+	● t	WA5LVT	TRO inc
Stillwater	443.8750	+	● te	W5YJ	OSU ARC
Stillwater	444.5250	+	● 88.5/88.5l WXX	K5FVL	K5FVL/TARC
Tahlequah	442.2250	+	● 88.5/88.5l WX	N5ROX	Emerg Net/
Vinita	444.3750	+	● 88.5/88.5	KC5VVT	NORA
<b>NORTHWEST</b>					
Blanchard	444.6250	+	●	W5LHG	-----
Buffalo	442.0750	+	●	W5HFZ	GBARG
Camp Houston	442.0500	+	●	W5HFZ	GBARG
Enid	443.0000	+	● t	WD5GUG	WD5GUG
Enid	443.2000	+	● t	WD5GUG	WD5GUG
Enid	444.4000	+	● t	WA5QYE	Enid ARC
Enid	444.8250	+	● t	N5LWT	N5LWT
Fairview	444.7250	+	● t	N5RHO	N5RHO
Guymon	444.9750	+	● 88.5/88.5e lx	N5DFQ	DBARC
Kingfisher	444.9750	+	● teEXP	WD5GLD	WD5GLD

420-450 MHz 485  
OKLAHOMA

Location	Output	Input	Notes	Call	Sponsor
Laverne	444.6750	+	● 94.8/94.8 WXx	K5GUD	TSARG
Lindsay	444.8750	+	● 131.8/131.8	N5RAK	KE5KK
Mooreland	444.2750	+	●t	K5GUD	K5GUD
Mooreland	444.8750	+	● 88.5/88.5	K5GUD	K5GUD
Perry	442.9250	+	● 141.3/141.3e	KL7MA	NCRG
Pond Creek	442.3000	+	● 141.3/141.3e	KW5FAA	MMACARC/SW
Seward	442.0750	+	●	KA5LSU	KA5LSU
Vici	444.9500	+	● 88.5/88.5 WX	N5WO	WX Watch
Woodward	442.2000	+	● 88.5/88.5 WX	N5DFQ	DBARC
OKLAHOMA CITY					
Norman	442.1250	+	● 107.2/107.2	WA5LKS	WA5LKS
OKLAHOMA CITY METRO					
Bethany	442.8500	+	● 103.5/103.5e	N6USR	N5USR
Bethany	444.0500	+	● 192.8/192.8	WA5CZN	Bojive RN
Bridge Creek	445.4700	445.4700	●tl	WA7WNM	KS5B
Del City	443.3000	+	● 162.2/162.2	W5DEL	Del City
Del City	444.0000	+	● 141.3/141.3	KX5RW	WR5G
Edmond	443.1500	+	● 179.9/179.9	N5TWC	KC5GEP
Edmond	443.4250	+	● 88.5/88.5	K5EOK	EARS
Elreno	442.2500	+	● 141.3/141.3	K5OL	K5OL
Elreno	444.2500	+	●t	W5ELR	ERARC
Guthrie	443.2500	+	● 88.5/88.5 WXx	W5IAS	Tulsa ARC
Norman	443.7000	+	● 141.3/141.3	KC5OU	SCARS
Norman	444.3500	+	● 141.3/141.3	N5KUK	N5KUK
Norman	444.7500	+	● 141.3/141.3	N5KUK	N5KUK
Oklahoma City	442.1500	+	● 141.3/141.3	KE5IOB	KOKH FOX
Oklahoma City	442.5000	+	● 203.5/203.5e	N5KNU	N5KNU
Oklahoma City	442.5750	+	● 131.8/131.8	AD5RM	AD5RM
Oklahoma City	442.6250	+	● 146.2/146.2	WD5AII	EARC
Oklahoma City	442.7000	+	● 141.3/141.3l	W5PAA	MMACARC
Oklahoma City	442.7750	+	● 141.3/141.3e	KK5FM	-----
Oklahoma City	443.0500	+	● 100/100	W5RLW	W5RLW
Oklahoma City	443.1000	+	●/100	WN5J	WN5J

## 486 420-450 MHz

## OKLAHOMA

Location	Output	Input	Notes	Call	Sponsor
Oklahoma City	443.2750	+	●	W5MEL	OCAPA
Oklahoma City	443.8750	+	● 141.3/141.3	AD5RM	AD5RM
Oklahoma City	444.1000	+	● 162.2/162.2	W5PAA	MMACARC
Oklahoma City	444.2000	+	● 141.3/141.3el	WD5AI	Edmond ARC
Oklahoma City	444.2250	+	● 141.3/141.3e	WX5OKC	ODCEM
Oklahoma City	444.3000	+	● 141.3/141.3eLITZ WX	W5MEL	OCAPA
Oklahoma City	444.6750	+	● 141.3/141.3	KB5LSB	KB5LSB
Seward	444.7750	+	● 141.3/141.3l	KK5FM	KK5FM
The Village	443.4000	+	● 141.3/141.3	KB5QND	KB5QND
SOUTHEAST					
Antlers	444.2000	+	● 88.5/88.5e lx	KD5DAR	KD5DAR
Cavanal Mtn	444.5000	+	● tsLITZ WX x	W5ANR	FSAARC
Daisy	442.4000	+	● 88.5/88.5l	W5CUQ	PCARC
Durant	444.1250	+	● 114.8/114.8	AB5CC	AB5CC
Enterprise	442.1000	+	● 123/123e	KA5HET	KA5Het
Kingston	443.4500	449.4500	● 127.3/127.3	N4SME	NTXRA
McAlester	444.9750	+	● 88.5/88.5l WXX	W5CUQ	PCARC/TARC
Nashoba	442.9000	+	● 114.8/114.8e	KM5VK	KM5VK
Pocola	444.0250	+	●	KB5SWA	KB5SWA
Purcell	444.5500	+	● 141.3/141.3	W5IF	W5IF
Talihina	444.6250	+	● 88.5/88.5l WX	W5IAS	Tulsa ARC
SOUTHWEST					
Arbuckle Mtns	443.0750	+	● telsWxx	WG5B	WG5B
Ardmore	444.0750	+	● eWxx	KE5BAL	KE5BAL
Blanchard	442.0000	+	● 141.3/141.3	WØDXA	WØDXA
Cement	444.4000	+	● 141.3/141.3l	KW5FAA	MMACARC/SW
Cement	444.4500	+	● 123/123	WX5LAW	LIRA
Cyrell	442.2750	+	● 123/123 E-SUN WX	KB5LLI	SWIRA
Davis	443.0000	+	● 100/100	KC5LBP	KC5LBP
Duncan	444.8250	+	● 118.8/118.8	WD5IYF	CTARC
Grandfield	442.2000	+	● 123/123	WX5LAW	LIRA
Granite	444.6500	+	● 100/100 WX	WX5ASA	Altus Skyw
Headrick	443.3000	+	● 123/123	WX5LAW	LIRA
Lawton	444.6000	+	● 123/123	N5PLV	N5PLV
Lawton	444.7000	+	● tl	KD5IAE	SWAN



**420-450 MHz 487**  
**OKLAHOMA-OREGON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Newcastle	444.6750	+	●	KB5LSB	KB5LSB
			141.3/141.3		
Oklahoma City	444.8500	+	●	KW5FAA	MMACARC/SW
			141.3/141.3		
<b>TULSA METRO</b>					
Broken Arrow	444.0000	+	●te	W5BBS	BAARC
Claremore	442.0750	+	● 88.5/88.5	KB5TVA	GRDA
Leonard	443.6000	+	●t	W5BBS	BAARC
Mannford	442.0000	+	● 88.5/88.5e	W5IAS	Tulsa ARC
			lWX		
Owasso	444.3000	+	●t	K5LAD	K5LAD
Tulsa	443.0000	+	●t	W5IAS	Tulsa ARC
Tulsa	443.8500	+	● 88.5/88.5e	W5IAS	TARC
			lrsWXX		
Tulsa	444.4500	+	●t	KC5FCA	KC5FCA
Tulsa	444.8500	+	● 88.5/88.5	K5JME	AAARC
Tulsa	444.9500	+	● 88.5/88.5r	WA5LVT	TRO inc

**OREGON**

**FREQUENCY USAGE**

Statewide 442.0000 +

**CENTRAL WILLAMETTE VALLEY**

Albany	442.8500	+	● 167.9e	KA7ENW	ELRA
Albany	444.9750	+	● 100.0	KD6VLR	KD6VLR
Aumsville	440.7250	+	● 100.0e	WO7Z	WO7Z
Corvallis	440.4250	+	● 100.0e	K7TVL	K7TVL
Corvallis	442.3000	+	● 162.2e	N8GFO	BCARES
Cottage Grove	440.8750	+	● 293ael	WB7LCS	WB7LCS
Eagle Crest	442.5000	+	● 100.0e	KE7DLA	KE7DLA
Eugene	440.5750	+	● 293ael	WB7LCS	WB7LCS
Eugene	441.1250	+	● 141.3 (CA)	K7QT	K7QT
			ez		
Eugene	441.3250	+	● 100.0el	K7UND	K7UND
Eugene	443.8000	+	●	K7RPT	ARRG
Lyons	440.6000	+	● 100.0e	WO7Z	WO7Z
Myrtle Creek	444.1500	+	● 186.2e	KC7UAV	WA6KHG
Oakridge	441.6750	+	● 100.0ael	K7UND	K7UND
Roseburg	440.6250	+	● 114.8e	WA7JAW	WA7JAW
Salem	441.2750	+	● 100.0aelr	W7SRA	SRA
			x		
Salem	441.3750	+	● 123.0ael	AB7F	AB7F
Salem	441.7000	+	● 186.2	KC7NOS	KC7NOS
Salem	443.1750	+	● 88.5e	AD7ET	AD7ET
Salem	443.4500	+	●e	KC7CFS	KC7CFS
Salem	443.7250	+	● 186.2e	W7SRA	SRA
Salem	444.1250	+	●elz	K7RPT	ARRG
Salem	444.2500	+	● 100.0	W7SAA	W7SAA
Salem	444.9500	+	● 100.0l	WA7ABU	WA7ABU
Sisters	441.6250	+	● 100.0el	K7UND	K7UND
Walton	443.0500	+	● 162.2e	W7SLA	W7SLA

**CENTRAL-EAST**

Bend	442.1250	+	● 123.0el	K7UND	K7UND
Bend	443.0500	+	● 162.2ae	KB7LNR	KB7LNR
Bend	443.6500	+	● 162.2e	KB7LNR	KB7LNR
Bend	444.2500	+	● 103.5e	W7JVO	HIDARG
Bend	444.7500	+	● 156.7e	W7JVO	HIDARG

## OREGON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
COAST - CENTRAL					
Florence	442.5750	+	● 100.0e	W7FLO	OCERI
Hebo	440.9000	+	● 118.8elrs WX	W7GC	OCRG
Lincoln City	443.7500	+	● 118.8e	W7CG	OCRG
Newport	444.7500	+	● 118.8elrs WX	W7CG	OCRG
Waldport	444.4750	+	● 103.5e	W7VTW	LCES
COAST - NORTH					
Astoria	440.9250	+	● 100.0e	N7BAG	N7BAG
Astoria	444.7750	+	● e	KD7UDX	KD7UDX
Hebo	441.2500	+	● 118.8ae	W7LI	W7LI
Hebo	441.3000	+	● 100.0e	W7EM	KD7YPY
Manzanita	440.1750	+	● 100.0e	W7EM	KD7YPY
Manzanita	444.4250	+	● 107.2e	W7MOC	W7MOC
Rockaway Beach	442.7500	+	● 118.8e	W7GC	OCRG
Tillamook	440.5250	+	● 100.0e	W7EM	KD7YPY
Tillamook	442.9750	+	● 100.0aep	N7IS	N7IS
COAST - SOUTH					
Brookings	444.0000	+	● 100.0e	K6JSI	K6JSI
Brookings	444.9750	+	● 131.8e	KA7GNK	WA7JAW
Coos Bay	440.8000	+	● 103.5l	WA7JAW	WA7JAW
Coos Bay	442.0750	+	● 77.0ael	W7EXH	W7EXH
Coos Bay	443.1250	+	● te	W7OC	SWORA
Florence	444.4000	+	●	W7OC	SWORA
Myrtle Point	444.1750	+	●	W7OC	SWORA
Myrtle Point	444.5250	+	● 100.0e	WA7JAW	WA7JAW
Port Orford	440.7250	+	● 114.8e	KD7IOP	WA7JAW
Reedsport	440.7250	+	● 114.8l	WA7JAW	RVLA
Sticks	444.7000	+	● 114.8e	KD7IOP	KD7IOP
COLUMBIA RIVER GORGE					
Mosier	442.5750	+	● e	KC7UNO	KC7UNO
LOWER COLUMBIA					
Deer Island	441.9250	+	● 114.8e	N7EI	CARA
NORTH CENTRAL					
Corvallis	441.9750	+	● 100.0e	W7CQZ	W7CQZ
Lake Oswego	442.7750	+	● 100.0	K7RUN	K7RUN
NORTH COAST					
Astoria	444.5000	+	● 100.0e	N7BAG	N7BAG
NORTH WILLAMETTE VALLEY					
Boring Oregon	441.9500	+	● 100.0e	KD7TFZ	KD7TFZ
Canby	442.9000	+	● 123.0e	WB7QAZ	WB7QAZ
Colton	440.2500	+	● e	W7OTV	OTVARC
Colton	443.7000	+	● 103.5e	N7PIR	KD6LVP
Estacada	440.8500	+	● 107.2l	KD7DEG	KD7DEG
Forest Grove	442.3250	+	● (CA)ez	K7RPT	ARRG
Forest Grove	442.3500	+	● e	K7RPT	ARRG
McMinnville	441.7250	+	● 127.3e	W7TRP	W7TRP
McMinnville	441.8000	+	● 100.0el	W7YAM	YCARES
McMinnville	444.4000	+	● 100.0e	N7OCS	N7OCS
Newberg	441.8750	+	● 100.0el	AH6LE	AH6LE
Newberg	442.7250	+	●	N7ASM	PMRA
Newberg	444.3000	+	● 127.3	K7WWG	K7WWG
Portland	443.5500	+	● 100.0e	KC7TP	K7GDS
Sandy	442.4250	+	● 100.0e	KD7TFZ	KD7TFZ
Sandy	442.7000	+	● 100.0	K7LTA	K7LTA

Location	Output	Input	Notes	Call	Sponsor
<b>NORTHEAST</b>					
Huntington	444.1500	+	● 100.0 (CA) el	K7OJI	TVRA
Spout Springs	444.7250	+	● 100.0e	K7EI	K7EI
Vale	442.3500	+	● 110.9e	W7PAG	W7PAG
Weston	444.6500	+	● e	N7DWC	N7DWC
<b>NORTHWEST</b>					
Banks	440.8750	+	● 103.5	KC7UQB	KC7UQB
<b>NW OREGON &amp; SW WASHINGTON</b>					
Aloha	442.5250	+	● 107.2el	KA7OSM	WORC
Astoria	440.8250	+	● 118.8e	W7GC	W7GC
Astoria	444.5000	+	● 118.8e	K7GA	K7GA PARC
Colton	441.7750	+	● 77.0e	KD7DMM	KD7DNM
Colton	442.9250	+	● 107.2aels WX	WB7DZG	WORC
Newberg	443.4250	+	● 107.2el	KR7IS	WORC
Portland	440.2000	+	● 100.0e	N7BAR	N7BAR
Portland	441.3500	+	● 100.0ael	W7EXH	W7EXH
Portland	443.0500	+	● 123.0e	WA7BND	WA7BND
Saint Helens	441.3250	+	● 107.2e	WH6KO	WH6KO
Saint Helens	444.6250	+	● 107.2el	N7EI	CARA
Timber	441.8250	+	● 107.2aels WX	KJ7IY	WORC
<b>PORTLAND METRO</b>					
Aloha	442.0500	+	●	K7WWG	K7WWG
Aloha	443.0250	+	● 146.2	WN7VHF	WN7VHF
Aloha	443.3500	+	● 156.7	NM7B	NM7B
Beaver Creek	440.9500	+	● 100.0e	KE7AVI	KE7FBE
Beaverton	444.8500	+	● 123.0e	K7PSV	PSTVHOSP
Gresham	441.6250	+	● 146.2e	KW7HAM	KD6KPC
Gresham	442.6250	+	●	WB7SKD	IRRA
Gresham	444.3750	+	●	K7KL	K7KL
Hillsboro	443.6500	+	● el	K7AUO	TERAC
Hillsboro	444.9750	+	● 107.2e	K7CPU	IEARS
North Plains	442.8250	+	● 110.9e	NA7A	NA7A
Oregon City	440.0500	+	● e	WB7QFD	HCARC
Oregon City	442.0750	+	● 103.5e	KD7LNB	OC RACES
Portland	440.3000	+	● e	KC7MZM	KC7MZM
Portland	440.3500	+	127.3 (CA)z	KB7OYI	KB7OYI
Portland	440.4000	+	● 123.0e	W7RAT	W7RAT
Portland	440.4500	+	● 103.5el	N7PIR	NODE 3420
Portland	440.6250	+	●	KB7WIQ	KB7WIQ
Portland	440.6500	+	● 100.0l	N7FWL	TCRA
Portland	440.6750	+	● 136.5	WB2QHS	WB2QHS
Portland	442.0250	+	● 100.0 (CA) ez	N7NLL	N7NLL
Portland	442.2250	+	● (CA)ez	K7RPT	ARRG
Portland	442.4500	+	● 103.5aez	KB7SJE	KB7SJE
Portland	442.8000	+	● 123.0e	W7EXH	W7EXH
Portland	443.1500	+	● 107.2aels WX	KJ7IY	WORC
Portland	443.2250	+	● 107.2e	W7PMC	PPMC
Portland	443.4750	+	● 167.9e	WB7QIW	HARC
Portland	443.6250	+	●	W7DTV	DIGITAL TV
Portland	443.7750	+	●	K7RUN	K7RUN
Portland	443.8500	+	● 107.2e	KB7OYI	KB7OYI

## 490 420-450 MHz

## OREGON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Portland	443.9500	+	● 103.5l	N7QOR	N7QOR
Portland	444.2750	+	● 118.8 (CA)	WA7PCG	WA7PCG
Portland	444.5750	+	● 167.9	KGØD	KGØD
Sandy	442.8750	+	● 107.2ael	KJ7IY	WORC
			WX		
Sandy	443.2500	+	●el	W7RY	W7RY
Scappoose	441.1000	+	● 100.0e	WA7ROB	WA7ROB
Scholls	441.1500	+	●l	KB7PSM	KB7PSM
Scholls	442.1500	+	●	KB7PSM	IRRA
Sherwood	442.6750	+	● 100.0e	AH6LE	AH6LE
Tigard	440.1000	+	● 162.2e	K7ICY	K7ICY
Timberline	444.2250	+	●ez	K7RPT	ARRG
West Linn	441.6500	+	● 107.2e	WA7DRO	WA7DRO
West Linn	443.0500	+	● 123.0e	WA7BND	WA7BND
Wilsonville	444.9000	+	● 100.0e	KD7OFU	WARES
SOUTH CENTRAL					
Ashland	442.3000	+	● 123.0el	K7VTL	K7TVL
Cave Junction	442.8250	+	● 203.5e	K7TVL	K7TVL
Central Point	443.1500	+	● 131.8e	KL7VK	KL7VK
Eagle Point	444.4500	+	● 100.0e	K7JBU	K7JBU
Keno	440.6750	+	● 173.8el	K7TVL	K7TVL
Klamath Falls	443.4500	+	● 173.8e	KA7BTV	KA7BTV
Klamath Falls	443.9000	+	●(CA)elz	KE7CSD	KBRA
Klamath Falls	444.0000	+	●e	K7DXV	KA7DZI
Rogue River	440.8500	+	● 100.0e	K7TVL	K7TVL
Wolf Creek	444.5000	+	● 186.2e	K7TVL	K7TVL
SOUTH WILLAMETTE VALLEY					
Blue River	442.0750	442.0750	● 100.0ael	W7EXH	W7EXH
Blue River	443.1000	+	● 100.0	K7SLA	W7ZQD
Cottage Grove	440.8500	+	● 100.0e	W7ZQE	W7ZQE
Cottage Grove	443.0250	+	● 156.7e	K7SLA	W7ZQE
Eugene	442.1250	+	● 100.0e	K7THO	K7THO
Eugene	442.9000	+	●e	W7EXH	W7EXH
Eugene	443.5000	+	● 100.0e	W7EXH	W7EXH
Eugene	443.9500	+	● 103.5el	N7QOR	N7QOR
Roseburg	440.3000	+	● 88.5e	WB6MFV	DOUGRPT
Roseburg	441.8500	+	● 100.0e	K7TVL	K7TVL
Roseburg	441.8750	+	● 186.2e	WB6MFV	WB6MFV
Saginaw	440.1000	+	●l	W7EXH	W7EXH
SOUTHEAST					
Applegate	444.9750	447.9750	● 100.0e	K7TVL	K7TVL
Gilbert Peak	444.5500	+	● 173.8e	K7TVL	K7TVL
Phoenix	444.7500	+	● 100.0e	K7TVL	K7TVL
SOUTHWEST					
Ashland	440.7000	+	● 162.2es	WX7MFR	NWSJAWS
			LITZ		
Cave Junction	444.7750	+	● 173.8e	KK7BF	KK7BF
Central Point	440.8250	+	● 136.5	WA6RHK	WA6RHK
Central Point	444.1000	+	●l	W9PCI	W9PCI
Crescent CA	443.3750	+	● 100.0el	K7TVL	K7TVL
Glide	444.6250	+	● 91.5e	WB7RKR	WB7RKR
Grants Pass	440.5500	+	● 173.8	K7TVL	RVLA
Grants Pass	442.7000	+	●	N6DFV	WB6YQP
Jacksonville	444.2000	+	●	W9PCI	W9PCI
Jacksonville	444.3000	+	●ael	W9PCI	W9PCI
Rogue River	444.8250	+	● 100.0e	K7TVL	RVLA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>PENNSYLVANIA</b>					
<b>FREQUENCY USAGE - ALL WPA SECTION</b>					
Mobile Repeaters	446.4000	446.4000			
Mobile Repeaters	446.4250	446.4250			
Mobile Repeaters	446.4500	446.4500			
Mobile Repeaters	446.4750	446.4750			
Mobile Repeaters	446.5000	446.5000			
Mobile Repeaters	446.5250	446.5250			
Mobile Repeaters	446.5500	446.5500			
Mobile Repeaters	446.5750	446.5750			
Mobile Repeaters	446.6000	446.6000			
WPA SNP	442.0000	+			
WPA SNP	442.0250	+			
<b>ADAMS</b>					
BigFlatSoMt	443.0500	+	●t	W3BD	KRAP
Biglerville	443.1000	+	● 103.5 (CA) elr	W3KGN	ACARS
<b>ALTOONA 123.0</b>					
Altoona	442.1000	+		NU3T	BKRA
Altoona	444.6000	+	● 123.0ae	W3VO	HARC
Carrolltown	443.5250	+	107.2l	KB3BLF	CCDES
<b>BEAVER 131.8</b>					
Beaver	442.4500	+	ael	KA3IRT	KA3IRT
Beaver Falls	442.9750	+	100	W3SGJ	B.V.A.R.A.
Beaver Falls	443.0750	+	●	KA3RFA	KA3RFA
Freedom	444.2500	+	●	N3TN	TAARA
Rochester	443.8250	+	●	KA3RFA	KA3RFA
<b>BERKS</b>					
Earlville	443.5500	+	● 131.8e	K3ZMC	PART
Pottstown	442.7500	+	● 141.3e	KI3I	-----
Reading	444.3500	+	● 114.8a	K3TI	DDXA
Reading	448.7250	-	● 146.2 (CA) ers	K3UIP	BARS
Reading	449.6250	-	● 114.8el	K3CX	-----
Texter Mt	449.0750	-	● 131.8e	N3SWH	SPARK
<b>BRADFORD</b>					
Sylvania	442.9000	+	● 131.8 (CA) elRB	N3KZ	UPenn ARC
Towanda	444.2500	+	● 151.4e	WA3GGS	-----
Troy	444.0500	+	● 100 (CA) LITZ WX	KB3DOL	-----
<b>BUCKS</b>					
Bensalem	444.2000	+	● 131.8 (CA) lrsRB WX	W3BXW	BEARS
Fairless Hills	447.1250	-	●(CA) DCSlr sRB WX	WA3BXW	BEARS
Feasterville	443.3000	+	● 131.8l	K3ZFD	-----
Hilltown	442.9000	+	● 88.5e	W3HJ	HighpointRA
Morrisville	447.4750	-	● 103.5el	WR3B	NERA
Plumstead	449.7250	-	● 136.5ers	N3EXA	UpperBucksRC
Plumsteadville	447.9750	-	● 131.8 (CA) e	KB3AJF	-----
Quakertown	443.2000	+	● 114.8 (CA) e	WA3KEY	BLURA
Quakertown	444.7500	+	●t(CA)erRB	N3BKN	-----
Southampton	448.2250	-	● 131.8rs	W3SK	PWA

## 492 420-450 MHz

## PENNSYLVANIA

Location	Output	Input	Notes	Call	Sponsor
Springtown	442.9500	+	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
Warminster	443.9500	+	● 131.8 (CA) ers	K3DN	WARC
CARBON					
Lake Harmony	442.1000	+	● 127.3 (CA) eIRB	N3KZ	UPenn ARC
Nesquehoning	447.6250	-	● 103.5 (CA)	N3REA	-----
Palmerton	449.3750	-	● 100ers	W3EPE	EPAD2
White Bear	449.4750	-	● 103.5a	AA3TL	-----
CENTRAL 173.8/123.0					
Pennfield	442.3500	+	●er	N3RZL	EIKOES
Philipsburg	444.7500	+	● 173.8e	W3PHB	PARA
Reedsville	443.5500	+	●a	KA3ANJ	JMRA
Ridgway	442.2000	+	●	N3RZL	EIKOES
Rossiter	444.5750	+		N3FXN	N3FXN
State College	442.3000	+	●(CA)l	N3KZ	WN3A
State College	443.6500	+	●(CA)e	K3CR	PSARC
State College	444.7000	+	●	N3EB	N3EB
CHESTER					
Bucktown	446.1750	-	● 100aelrs LITZ WX	W3EOC	CCAR
Cochranville	449.6750	-	● 94.8 (CA) RB	WB3LGG	-----
Honeybrook	447.1250	-	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
New London	448.9750	-	● 107.2	KB3DRX	-----
Oxford	444.2500	+	● 100aeWX	W3SWR	-----
Oxford	448.8750	-	● 100aelrs WX	W3EOC	CCAR
Paoli	445.6750	-	● 131.8 (CA) el	WB3JOE	MARC
Thorndale	447.0750	-	● 123 (CA)	AA3VI	-----
Valley Forge	443.8000	+	● 131.8 (CA) eIRB	N3KZ	UPenn ARC
Valley Forge	443.9000	+	●	W3PHL	PARA Group
West Chester	446.5250	-	● 100elrs LITZ WX	W3EOC	CCAR
CUMBERLAND					
Mechanicsburg	443.3000	+	● 67ers	N3TWT	SMRA
Mt Holly Springs	444.3000	+	● 127.3e	KB3HJC	-----
Summerdale	442.2000	+	● 131.8 (CA) IRB	N3KZ	UPenn ARC
Waggoners Gap	447.7750	-	● 118.8 (CA) e	N3NBA	-----
DAUPHIN					
Harrisburg	444.4500	+	● 123 (CA)r	W3ND	CPRA Inc
Harrisburg	448.0750	-	● 123er	W3ND	CPRA Inc.
Hershey	449.9250	-	● 123eWX	KA3RMP	-----
DELAWARE					
Broomall	444.7000	+	● 131.8 (CA) eIRB	KM3W	CHI/RAILS
Chester	443.0500	+	● 156.7 (CA) elrRB LITZ WX	W3PS	METRO-COMM
Chester	448.9250	-	● 131.8 (CA)	KM3W	-----

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Location	Output	Input	Notes	Call	Sponsor
Darby	444.0500	+	● 131.8 (CA) elrRB	W3UER	DCARA
Lima	447.3750	-	● 100elr WX	K3MN	MNARC
Media	443.6500	+	● a	W3AWA	Mobl 6ers
Newtown Square	442.2500	+	● 131.8 (CA) 	K3MN	M-N ARC
Newtown Square	442.6000	+	● 131.8 (CA) 	WA3NNA	-----
ERIE 186.2					
Cherry Hill	444.9250	+	●	WA3USH	WA3USH
Corry	444.8000	+	ar	W3YXE	RACorry
Erie	444.5000	+	●	KA3MJN	KA3MJN
Erie	444.8750	+	● 127.3aers	W3GV	RAE
Meadville	444.0750	+	●	W3MIE	C.A.R.S.
Union City	443.5000	+	●	N3UBZ	N3UBZ
JOHNSTOWN 123.0					
Johnstown	442.8250	+	110.9l	KB3BLF	CCDES
LACKAWANNA					
Scranton	442.5500	+	● 100erWX	N3FCK	-----
Scranton	444.4000	+	● 127.3el LITZ	KB3BIU	BgmU RS
Scranton	448.8250	-	● 136.5ar WX	N3EVW	-----
LANCASTER					
Cornwall	442.1500	+	● 131.8 (CA) elrRB WX	W3BXW	BEARS
Cornwall	447.9250	-	● 82.5l	K3LV	LVSRA
Cornwall	449.0250	-	● 162.2	W3AD	LRTS
Ephrata	444.6500	+	● 131.8 (CA) eBl	W3XP	EphrataARS
Holtwood	448.6250	-	● 114.8elRB	N3TPL	-----
Kirkwood	444.6000	+	● 141.3	N3EZI	-----
Lancaster	449.2250	-	● 131.8e LITZ	KA3CNT	R.H.R.A.
Lancaster	449.3250	-	● 173.8ael	KA3CNT	R.H.R. Assoc
Lancaster	449.5750	-	● 114.8e	W3RRR	R.R.R.A.
Manheim	443.2500	+	● 114.8aers WX	K3IR	SPARC Inc.
Manheim	449.9750	-	● 114.8aers WX	K3IR	SPARC Inc.
Quarryville	448.1750	-	● 94.8	N3EIO	KC3LE
LEBANON					
Eagles Peak	442.4000	+	● 131.8 (CA) lRB	N3KZ	UPenn ARC
Grantville	448.2250	-	● 192.8e	AA3RG	A.A.R.G.
Lebanon	447.6750	-	● 192.8ers RB	N3RM	LVSRA
Schaefferstown	448.9250	-	● te	N3JOZ	-----
LEHIGH					
Allentown	443.3500	+	● 100ersBl LITZ	N3XG	EPA D2
Allentown	443.5000	+	● 156.7 (CA) e	N3HES	-----
Allentown	444.1000	+	● 151.4ers	KA3NRJ	KeystoneRG
Allentown	444.1500	+	● 131.8 (CA) elRB	N3KZ	UPenn ARC

**494 420-450 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Allentown	448.7750	-	● 131.8eRB	N3MFT	-----
Center Valley	444.3000	+	● 179.9a	W3LR	NLCRA
Coopersburg	443.5900	+	● 151.4e	W3LR	-----
Coopersburg	449.2750	-	● 151.4l	W3LR	NLCRA
Ironton	449.8750	-	● 131.8	KA3ZAT	-----
Slatington	447.7250	-	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
<b>LUZERNE</b>					
Berwick	447.9250	-	● 74.4	N3OAP	BARS
Dallas	449.2750	-	● 151.4	W3LR	-----
Hazleton	449.4250	-	● 103.5eRB	W3HZL	A.R.A.
Wilkes-Barre	442.2000	+	● 131.8 (CA) IRB	N3KZ	UPenn ARC
Wilkes-Barre	443.4000	+	● 77 (CA)el	WX3N	-----
Wilkes-Barre	444.5000	+	● 88.5e	N3RLC	-----
Wilkes-Barre	449.8250	-	● 82.5elrs WX	WB3FKQ	-----
<b>LYCOMING</b>					
Montoursville	443.5000	+	● 167.9ers WX	KB3DXU	LycCoEMA
Williamsport	443.0500	+	● 167.9 (CA) e	N3SSL	-----
Williamsport	443.2000	+	● 77 (CA)el	WX3N	-----
Williamsport	444.0000	+	●	W3AVK	WestBranch
<b>MONROE</b>					
Camelback Mtn	442.5000	+	● 131.8 (CA) elRB	N3KZ	UPenn ARC
Camelback Mtn	444.4500	+	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
Long Pond	448.2750	-	● 131.8 (CA) e	N3BUB	-----
Long Pond	448.4750	-	● 123elLITZ	N3VAE	-----
Pohopoco Mtn	445.3750	-	● 131.8elWX	K4MTP	-----
Wooddale	448.3750	-	● 91.5 (CA)e	N3JNZ	-----
<b>MONTGOMERY</b>					
Blue Bell	447.0250	-	● 131.8e	KB3BKH	U.A.R.C.
Eagleville	449.9250	-	● 151.4	K3CX	-----
Green Lane	449.1250	-	● 88.5ers	N3ACL	Montco OEP
Horsham	444.5500	+	● 100	WA3TSW	-----
Meadowbrook	443.1500	+	● 131.8 (CA) elWX	WA3UTI	HRH-ARC
Norristown	448.6750	-	● 131.8 (CA)	N3CB	-----
UpperPotsgrove	445.8250	-	● 156.7ael RB LITZ WX	W3PS	METRO-COMM
Willow Grove	443.2500	+	● 131.8 (CA) r	N3EMY	T.A.G.
Wyndmoor	449.3250	-	● 103.5	K3GAC	GAC ARC
<b>NORTH CENTRAL 173.8</b>					
Bradford	444.4000	+	● 173.8e	KD3IJ	KD3IJ
Clearfield	444.6250	+	●	K3EDD	K3EDD
Coudersport	443.3000	+	●	KB3EAR	KB3EAR
Russell	444.4750	+	●e	W3GFD	W3GFD
Sigel	443.2750	+	●e	N3GPM	N3GPM
St Marys	443.6750	+	●	WA8RZR	-----
<b>NORTHAMPTON</b>					
Bangor	447.2250	-	● 131.8 (CA) elLITZ	N3TXG	-----



Location	Output	Input	Notes	Call	Sponsor
Little Offset	448.5250	-	● 131.8e	KA2QEP	-----
Nazareth	443.4500	+	● 127.3	KB3KKZ	-----
Northampton	444.9000	+	● 151.4e	W3OK	DLARC
Wind Gap	443.7000	+	● 151.4el	KA3HJW	K3LZ
Wind Gap	447.5750	-	● 131.8 (CA) elrsRB WX	W3BXW	BEARS
<b>NORTHWEST 186.2</b>					
Clarion	442.6500	+		KE3EI	KE3EI
Clarion	444.3250	+	●a	N3HZX	-----
Greenville	443.4250	+	●	KE3JP	KE3JP
New Bethlehem	444.4250	+		N3TNA	N3TNA
Oil City	444.1250	+	●e	W3ZIC	FVMKC
Sheffield	442.7000	+	el	N3KZ	-----
Tionesta	442.4000	+	●e	KE3EI	KE3EI
Utica	442.6000	+	●	KE3JP	KE3JP
Vowinkel	443.3750	+	●	N3GPM	N3GPM
Warren	443.9000	+	●	N3DDY	-----
Waterford	443.9500	+	100.0el	KF8YF	KF8YF
<b>PERRY</b>					
Newport	444.5500	+	● 123elWX	W3ND	CPRA Inc.
<b>PHILADELPHIA</b>					
Center City	443.1000	+	● 131.8eBI	K3QFP	CCRG
Philadelphia	440.1500	+	● 151.4el	K3CX	-----
Philadelphia	442.4000	+	● 131.8 (CA) IRB	N3KZ	UPenn ARC
Philadelphia	442.5500	+	● 91.5e	W3SBE	SBE Ch. 18
Philadelphia	442.8000	+	● 131.8 (CA) elRB	K3TU	TUARC
Philadelphia	446.8750	-	● 131.8e	KD3WT	OARA
Philadelphia	449.7750	-	● 141.3 RB	WBØCPR	-----
Roxborough	444.8000	+	● 186.2 (CA) el	W3QV	Phil-Mont
<b>PIKE</b>					
Bushkill	449.7750	-	● 156.7 (CA) 	KC2UFO	Skywatchers
Greentown	444.6500	+	● 114.8 (CA)	WA2AHF	-----
Lake Wallenpaupack	442.3500	+	●tl	WA2ZPX	-----
<b>PITTSBURGH 131.8</b>					
Apollo	444.9000	+	● 131.8aerx z	N1RS	SARA
Apollo	444.9250	+	● 131.8elr	N1RS	SARA
Bridgeville	442.5000	+	●(CA)z	KS3R	SHARC
Canonsburg	443.6500	+	● 131.8el	N3FB	N3FB
Carnegie	444.4500	+	● 103.5e	W3KWH	SCARC
Clinton	443.0000	+	●tE-WIND	K3KEM	K3KEM
Clinton	444.8500	+	● 131.8 E-WINDI	K3KEM	K3KEM
Coraopolis	444.1500	+	●alx	KA3IRT	KA3IRT
Gibsonia	443.6250	+	●	KA3RFA	KA3RFA
Irwin	442.2500	+	● 131.8e	W3OC	TRARC
Monroeville	444.0000	+	●e	K3CFY	Dot0RG
Mt Lebanon	442.5500	+	131.8	W3SRL	WA3SH
Murrysville	443.5000	+	●	W3GKE	W3GKE
N Huntingdon	444.7750	+	●l	K3CFY	K3CFY
New Kensington	442.8000	+	● 131.8elr	N1RS	SARA
New Kensington	442.8000	29.5800	● 141.3elr	N1RS	SARA

## PENNSYLVANIA

Location	Output	Input	Notes	Call	Sponsor
Pittsburgh/Carrick	444.9500	+	●aelz	W3PGH	GPVHFS
Pittsburgh/Downtown	442.6250	+	●	K3DUQ	DUARC
Pittsburgh Hazelwood	443.1000	+	●	WA3PBD	GtwyFM
Pittsburgh Hazelwood	444.0500	+	●	KA3IDK	-----
Pittsburgh Homestead	444.1000	+	●aex	KB3CNN	GtwyFM
Pittsburgh/N Hills	444.4000	+	● 88.5 (CA)e r	W3EXW	NHARC-RPT
Pittsburgh/Oakland	443.4500	+	100.0 (CA)e	W3YJ	U of Pitt
Pittsburgh/Oakland	443.5500	+	●(CA)	WA3YOA	NHARC
Pittsburgh/Oakland	444.3500	+	●er	W3EXW	NHARC-RPT
Pittsburgh/Oakland	444.6500	+	●(CA)e	W3VC	CMUARC
Pittsburgh/W Mifflin	444.5000	+	●ae	KA3IDK	KA3IDK
Pittsburgh/W Mifflin	444.5250	+	●ae	KA3IDK	GtwyFM
Pittsburgh/W Mifflin	444.5500	+	●	KA3IDK	-----
SCHUYLKILL					
Pottsville	443.0000	+	● 77 (CA)el	WX3N	-----
Snyders	447.1750	-	● 131.8 (CA) elsRB WX	W3BXW	BEARS
SOMERSET 123.0					
Central City	443.5750	+	●t	KE3UC	W3KKC
Jennerstown	444.4750	+	● 123.0r	NJ3T	-----
Meyersdale	442.2000	+	● 131.8 (CA) 	N3KZ	-----
Meyersdale	444.3750	+	● 107.2l	W3KKC	NET.ENG.
Mt Davis	443.7250	+	● 103.5lrz	WA3P	SMST-EMA
Seven Springs	443.9250	+	● 123.0lrz	KB9WCX	SMST-EMA
Somerset	443.2500	+		K3SMT	SCARC
Somerset	443.9500	+	● 88.5 (CA)lr z	N3VFG	SMST-EMA
Windber	443.1500	+	● 123.0r	N3LZV	-----
SOUTH CENTRAL 123.0					
Bedford	444.2000	+	●	K3NQT	BCARS
Chambersburg	443.7000	+	● 131.8 (CA) elx	N3KZ	UofPA ARC
Huntingdon	442.6000	+		WO3T	WO3T
SOUTHWEST 131.8					
Bentleyville	443.8000	+	●(CA)e	KA3GIR	MARC
Cherry Valley	442.3250	+		KC8PHW	KC8PHW
Connellsville	444.8250	+	● 151.4 TTI	N3LGY	SWPDA
Derry	442.2750	+	● 131.8r	KE3PO	KE3PO
E Monongahela	442.4250	+	●(CA)	W3CSL	MARC
E Monongahela	443.3500	+	●(CA)l	W3CDU	MARC
Georgeville	442.8500	+	●	KB3CNS	KA3SXQ
Greensburg	442.1500	+	●elr	WC3PS	KE3PO
Hopwood	443.7500	+	●	W3PIE	UARC
Indiana	444.9750	+	●	W3BMD	ICARC
Laurel Mtn	442.3750	+	●t(CA)elx	KA3JSD	KA3JSD
Long Branch	443.1250	+	●(CA)e	W3RON	W3RON
Mt Pleasant	444.8750	+	●(CA)l	KA3JSD	KA3JSD
New Stanton	442.5750	+	●t(CA)	N3HOM	N3HOM
Pittsburgh/Brentwood	443.6000	+	● 131.8e	AB3PJ	S.W.Y.A.N.
Punxsutawney	443.4750	+	●	N5NWC	N5NWC
Washington	442.1250	+	● 131.8	N3WMV	N3WMV

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Location	Output	Input	Notes	Call	Sponsor
Washington	443.3000	+	●	W3CYO	W3CYO
West Newton	442.7000	+	●(CA)elp	N3OVP	N3OVP
<b>SULLIVAN</b>					
Laporte	446.9250	-	● 82.5 (CA)e IrsRB LITZ WX	W3NOD	SCDES
Laporte	449.9250	-	● 82.5 (CA)e IrsRB LITZ WX	W3NOD	SCDES
<b>SUSQUEHANNA</b>					
Elk Mountain	440.1000	+	● 131.8 (CA) el	N3KZ	UPenn ARC
Elk Mountain	447.3750	-	● 131.8 (CA) elSLITZ WX	N3HPY	B&B
<b>TIOGA</b>					
Jackson Summit	443.1000	+	● 127.3 (CA) e	N3FE	-----
Wellsboro	444.6000	+	● 127.3e	N3FE	-----
Wellsboro	447.3250	-	● 103.5 (CA) eRB	KB3EAR	N.T.R.S.
<b>WAYNE</b>					
Waymart	448.8750	-	● 146.2aers WX	WB3KGD	-----
<b>WEST CENTRAL</b>					
Sandy Lake	443.1750	+		WA3NSM	WA3NSM
<b>WEST CENTRAL 131.8/186.2</b>					
Brookville	444.2750	+	elr	N3GPM	JCEMARS
Butler	442.3000	+	●r	KA3HUK	KA3HUK
Butler	443.3250	+	●	KV3N	KV3N
Butler	443.9000	+	●aer	N3LEZ	BCEMA
Cowansville	444.3000	+	● 131.8elrx	N1RS	SARA
Evans City	442.6750	+	●ar	N3XCD	N3XCD
Ford City	443.9750	+	●	K3TTK	FAWA
Mars	443.7000	+	●r	K3SAL	K3SAL
N Washington	442.9000	+	●(CA)er	K3PGS	MRG
New Bethlehem	442.7250	+		N3TNA	N3TNA
New Castle	444.0250	+	●	KA3UEX	KA3UEX
New Castle	444.7250	+	●(CA)el	N3ETV	N3ETV
Punxsutawney	442.4750	+	elr	N3GPM	JCEMARS
Saxonburg	443.2000	+		W3SYV	Butler Co
Sharpsville	444.3750	+	●aelz	KB3GRF	KB3GRF
Strattanville	444.2250	+	ar	N3HZV	N3HZV
<b>WYOMING</b>					
Forkston	442.0000	+	● 131.8 (CA) elRB	N3KZ	UPenn ARC
<b>YORK</b>					
Dover	442.7000	+	● 74.4 (CA)e WX	WB3EPJ	S.C.A.B.
Hanover	447.8750	-	● 103.5 (CA) elRB	WAØOJS	-----
Red Lion	449.4250	-	● 123e	N3NRN	-----
Reesers Summit	446.4250	-	● 123elWX	W3ND	CPRA Inc.
Shrewsbury	449.7250	-	● 123	N3IEE	SoPaCommGp
York	442.0500	+	● 131.8 (CA) el	N3KZ	UPenn ARC
York	447.2750	-	●(CA)e	W3HZU	Keystone

## PUERTO RICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>PUERTO RICO</b>					
<b>E</b>					
Ceiba	448.5500	—	○	WP4DE	RODE
Fajardo	448.2500	—	○	NP3H	-----
Fajardo	448.7250	—	○	WP4NGX	-----
Juncos	447.4750	—	○	WP4NGX	-----
Luquillo	447.8250	—	○	KH2RU	-----
Luquillo	447.9000	—	○ 100	WP3HY	-----
Luquillo	449.5500	—	○	WP4KER	NV
Luquillo	449.7500	—	○	NP3EF	-----
Patillas	447.1500	—	○ 107.2	KP4KQZ	-----
Rio Grande	447.3750	—	●	KP4SQ	NV
Rio Grande	448.1500	—	● 100	KB9EZX	-----
Rio Grande	448.6750	—	● 100.0	KP4IP	-----
Rio Grande	449.7500	—	○ 100	NP3EF	-----
San Lorenzo	447.5500	—	○ 100	WP4LTR	-----
Yabucoa	447.6250	—	○ 100	KP4MCR	-----
Yabucoa	447.6750	—	● 100	KP4DDF	-----
Yabucoa	448.3500	—	○	WP4BV	-----
<b>N</b>					
Aguas Buenas	447.1750	—	● 136.5	WP4YF	-----
Aguas Buenas	447.2250	—	77.0	KP3BR	-----
Aguas Buenas	449.1250	—	○	KP4PQ	PRARL
Arecibo	449.2500	—	○ 100	WP4DCB	NV
Bayamón	447.1000	—	○	WP4CIE	-----
Bayamón	447.1250	—	○	WP4IWJ	-----
Bayamón	447.3500	—	○	KP4DH	-----
Bayamon	449.6000	—	○#	KP4ILG	-----
Bayamon	449.6250	—	○#	WP4KMB	-----
Bayamon	449.6500	—	● 67.0a(CA)	KP4KSL	-----
Bayamon	449.6750	—	○	KP4XC	NV
Bayamón	449.9000	—	○	WP4MXY	NV
Corozal	447.5000	—	○ 94.8	WP4AIX	-----
Corozal	447.7000	—	● 151.4	KP3I	NV
Corozal	447.9500	—	○	KP4AOB	NV
Corozal	448.2250	—	○	WP4F	-----
Corozal	449.2000	—	○	KP3AV	NV
Guaynabo	447.8500	—	○	KP4GA	-----
Gurabo	448.9000	—	○a	WP4WC	-----
Gurabo	449.0000	—	○e	WP4KAG	-----
Hatillo	447.5750	—	○ 100	WP3HY	-----
Naranjito	448.1250	—	○	NP4CQ	NV
Naranjito	449.9250	—	○	WP4FUI	-----
San Juan	449.1750	—	○EXP	NP3A	NV
San Juan	449.9500	—	○	N1TKK	-----
Toa Baja	447.2750	—	● 100	WP3TM	NV
Toa Baja	448.0750	—	○e	WP3ZQ	NV
Utuado	448.6250	—	100#	KP4IP	HOLD
Vega Baja	448.3750	—	○	KP3JD	-----
<b>S</b>					
Adjuntas	448.8250	—	○ 127.3	WP4NQR	NV
Barranquitas	447.2500	—	○	KP4LP	NV
Barranquitas	447.6500	—	● 127.3e	WP4YF	-----
Barranquitas	448.7750	—	67	NP3EF	-----
Barranquitas	449.4250	—	○a(CA)	NP4UG	NV
Barranquitas	449.5750	—	● 100.0ae	KP3JD	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Cayey	447.2000	-	● 127.3	WP4MXB	-----
Cayey	449.9750	-	●	KP3AB	-----
Jayuya	447.0500	-	●	WP4AZT	-----
Jayuya	447.7250	442.7260	●	WP4CBC	-----
Jayuya	447.8000	-	●#	WP4IT	NV
Jayuya	448.1000	-	●	KP3AB	-----
Jayuya	448.5000	-	●	WP4AZT	-----
Jayuya	448.7000	-	●	KP4QY	NV
Jayuya	449.1000	-	●	KP4GBF	-----
Orocovis	447.3250	-	● 136.5	NP4TX	-----
Orocovis	447.5250	-	● 136.5	KP4FRE	NV
Ponce	449.2250	-	a	NP3MQ	NV
Villalba	448.0250	443.0025	● 173.8	WP4NVY	-----
Villalba	448.6000	-	●	KP4IP	-----
<b>W</b>					
Aguada	447.7750	-	●	KP4KJU	NV
Aguada	447.9250	-	●	WP4MJP	-----
Aguada	448.5750	-	● 100.0	KP4IP	-----
Aguadilla	447.4250	-	●	WP4KZN	-----
Aguadilla	448.1750	-	●	KP4CVA	NV
Isabela	447.4000	-	●e	WP4MMR	-----
Maricao	448.6500	-	●	KP4IP	-----
Maricao	449.1500	-	●	KP4KJU	NV
Maricao	449.9750	-	●	KP3AB	-----
Sabana Grande	449.8500	-	●	WP4MJP	-----
San German	448.3250	-	● 100	WP4GAV	-----
San Sebastian	448.2000	-	●	WP4KJI	-----
San Sebastian	449.4500	-	●	WP4HVS	PepinoRG
<b>WEST</b>					
Aguadilla	447.9750	-	●	WP4IR	CDXC
<b>X</b>					
Temp/Emerg	447.0000	-	●	EMERG.	PR/VI
Temp/Emerg	448.0000	-		EMERG.	PR/VI

**RHODE ISLAND**

<b>ALL AREAS</b>					
Statewide	441.4500	+	●pEXP	SNP	NESMC
<b>EAST BAY</b>					
Bristol	443.1500	+	● 94.8	K1CW	K1CW
Little Compton	446.3750	-	● 67 (CA)	KA1RCI	KA1RCI
				E-SUN E-WIND L(KA1RCI NETWORK)rEXP	
Newport	448.3250	-	● 186.2	KC2GDF	Pmp
				L(N1JBC COVENTRY)	
Portsmouth	442.3500	+	● 103.5	WG1U	WG1U
Portsmouth	447.5250	-	● 88.5e	WA1TAQ	WA1TAQ
				L(QRN)	
<b>NORTHERN</b>					
Coventry	443.6500	+	● 167.9	N1JL	N1JL
				E-SUN	
Cranston	448.9250	-	● 127.3e	K1CR	K1CR
East Providence	441.7500	+	● 192.8e	W1AQ	ARASNE
Johnston	441.5500	+	● 88.5	NN1U	NN1U
Johnston	447.0250	-	● 77e	N1JBC	N1JBC
				L(I5920) WX	
Johnston	449.3250	-	● 127.3 (CA)	KA1RCI	KA1RCI
				eL(KA1RCI)x	

## 500 420-450 MHz

## RHODE ISLAND-SOUTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
Lincoln	444.5000	+	● 67 (CA)e L(KA1RCI NETWORK)rEXP	KA1RCI	KA1RCI
Lincoln	447.7750	-	● (CA)e L(KA1RCI)	KA1RCI	KA1RCI
North Providence	449.2250	-	● 88.5 (CA)e L(QRN)rs	N1JBC	N1JBC
Providence	441.3500	+	● 103.5 (CA) eL(KA1RCI)x	KA1RCI	KA1RCI
Providence	444.2000	+	● 88.5 L(E507890)	N1RWX	N1RWX
Providence	446.4750	-	● 146.2eWX	N1MIX	N1MIX
Providence	448.5250	-	● 88.5e	N1MIW	N1MIW
Scituate	447.4250	-	● L(443.85)	K1KYI	RIAFMRS
West Warwick	444.8500	+	● 88.5e	WW1EMA	WWEMA
SOUTH COUNTY					
Exeter	443.8500	+	● 141.3 L(447.425)x	AA1PL	RIAFMRS
West Greenwich	449.9375	-	● e L(WESTBORO MA 448.775)	W1WNS	ATT
Westerly	449.6750	-	● 127.3	N1LMA	N1LMA

## SOUTH CAROLINA

Aiken	443.4000	+	● 107.2e	AC4WW	AC4WW
Augusta	441.5250	+	91.5rsWX	WR4SC]	WA4HVP
Augusta	444.8000	+	teWX	KE4RAP	KE4RAP
Augusta	444.9500	+	162.2esWX	W4DV	W4DV
Barnwell	442.0000	+	91.5aelr	WR4SC	KC4YI
Barnwell	449.2500	-	156.7e	KK4BQ	KK4BQ
Beaufort	443.8500	+	123e	W4BFT	BEAUFORT R
Bennettsville	443.0000	+	123e	KG4HIE	KG4HIE
Bluffton	442.6750	+	100esWX	W4IAR	I.A.R.A.
Calhoun Falls	444.5750	+	103.5	KI4CCZ	KI4CCZ
Ceasers Head	443.1250	+	123l	K4ECG	KEECG
Charleston	441.5750	+	123lrsWX	WR4SC	WA4HVP
Charleston	441.7250	+	91.5lrsWX	WR4SC	WA4HVP
Charleston	442.1500	+	123lrsWX	W4HRS	N4SJV
Charleston	444.3000	+	● ae	N4MNH	N4MNH
Charleston	444.6000	+	● ae	KT4YW	KC4OOZ
Charleston	444.7750	+	123lrsWX	W4HRS	WA4HVP
Charleston	444.9500	+	● 103.5el	KD4PBC	KD4PBC
Cheraw	444.3750	+	91.5e	KG4HIE	KG4HIE
Clemson University	444.6250	+	● 156.7e	WD4EOG	CLEMSON AR
Clover	443.7250	+	127.3er	KC4KPJ	KC4KPJ
Columbia	441.7250	+	123lrsRB WX	WR4SC	WA4HVP
Columbia	442.2000	+	elRB	N7GZT	N7GZT
Columbia	442.7750	+	tel	N7GZT	N7GZT
Columbia	443.2000	+		KI4BWK	N7GZT
Conway	441.6750	+	162.2lrsRB WX	WR4SC	WA4HVP
Conway	442.7875	+	elrsWX	NE4SC	K4SHP
Cowpens	443.6250	+	● 136.5ae	KE4EAN	KE4EAN
Darlington	444.6000	+	162.2aelr	KJ4OEF	KJ4GSI
Dillon	443.9750	+	123e	NE4SC	K4SHP
Dillon	444.9500	+	162.2aer	KJ4OEF	KI4WHZ
Donalds	442.6000	+	107.2e	WJ4X	WJ4X

**420-450 MHz 501  
SOUTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Easley Mountain	444.9250	+	● 103.5 (CA) e	AC4RZ	AC4RZ
Florence	441.5750	+	91.5lrsRB WX	WR4SC	WA4HVP
Florence	441.8750	+	123	WD4CHS	WD4CHS
Florence	442.0500	+	123elWX	W4APE	W4EOZ
Florence	444.0000	+	e	W4ULH	W4ULH
Florence	444.8500	+	162.2aelr	KJ4OEF	KJ4GSL
Fort Mill	443.4750	+	● 110.9ae	K4YS	SUGAR CREE
Gaffney	441.8750	+	● 123	KF4BJO	KF4BJO
Gaffney	443.0000	+	123els	KG4JIA	KG4JIA
Gaffney	444.9000	+	123el	KU4ZS	KU4ZS
Georgetown	444.9250	+	123eWX	NE4SC	K4SHP
Greeleyville	441.5250	+	123el	W4APE	KG4AQH
Greeleyville	444.7500	+	123	W4APE	KG4AQH
Greenville	441.6750	+	91.5lrsRB WX	WR4SC	WA4HVP
Greenville	442.1750	+	● 123l	KU4ZS	KU4ZS
Greenville	442.2500	+	●(CA)eRB	KB4PQA	KB4PQA
Greenville	443.3500	+	●(CA)	W4IQQ	GREER ARC
Greenwood	443.9000	+	● 107.2	W4GWD	GREENWOOD
Hickory Tavern	443.4500	+	● 162.2l	AC4RZ	AC4RZ
Hilton Head	444.3500	+	123elrs	W4IAR	I.A.R.A.
Holly Hill	444.8250	+	● 103.5e	K4ILT	K4ILT
Inman	442.3250	+	123	N4ULE	N4ULE
Iva	443.2500	+	123lrs	AI4JE	AI4JE
Knightsville	441.3500	+		WA4USN	WA4USN
Ladson	443.7750	+	123	N2OBS	N2OBS
Lake City	442.0000	+	162.2aelr	WR4SC	KC4YI
Lake Murray	444.6500	+	e	N4UHF	N4UHF
Lake Wylie	444.0500	+	● 136.5el	KQ1E	KQ1E
Lancaster	444.1000	+	192.8	W4PAX	LANCASTER
Laurens	443.1750	+	● 146.2e	KD4HLH	KD4HLH
Laurens	443.7750	+	● 141.3e	KF4Y	KB4YF
Leeds	441.5750	+	162.2aelr	WR4SC	KC4YI
Leesville	443.3250	+	162.2	N5CWH	N5CWH
Leesville	443.5000	+	162.2el	N5CWH	NARC
Liberty	443.9750	+	● 103.5	N4VDE	N4VDE
Mount Pleasant	441.4500	+		WA4USN	WA4USN
Mountain Rest	442.7750	+	● 127.3 (CA) e	AE4PZ	AE4PZ
Myrtle Beach	442.1000	+	123aelWX	NE4SC	K4SHP
Myrtle Beach	444.6750	+	● 85.4ae	W4GS	GSARC (GRA
Myrtle Beach	444.9000	+	● 100el	NE4SC	K4SHP
Myrtle Beach	444.9750	+	123e	NE4SC	K4SHP
Newberry	442.4250	+	● 91.5	WD4CWY	WD4CWY
Nichols	441.7750	+	123e	NE4SC	K4SHP
Orangeburg	441.7500	+	123lrsRB WX	WR4SC	WA4HVP
Orangeburg	444.9750	+	●ae	AD4U	EARS (EDIS
Pacolet	441.9000	+	● 100	AG4VT	AG4VT
Palmetto	444.8000	+	91.5e	KB4RRC	KO4L
Pelzer	442.9250	+	162.2	AC4RZ	AC4RZ
Pickens	442.1250	+	●	WT4F	WT4F
Pickens	442.4000	+	● 127.3e	WR4XM	PICKENS CO
Rock Hill	441.5250	+	123rsWX	WR4SC	WA4HVP
Rock Hill	443.3750	+	110.9el	KD4ADL	KD4ADL

**502 420-450 MHz**  
**SOUTH CAROLINA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Rock Hill	444.7250	+	127.3er	KC4KPJ	WC4ABD
Six Mile	441.8000	+	110.9eWX	W4TWX	W4TWX
Six Mile	441.8750	+	● 123e	WB4TWX	WB4TWX
Spartanburg	442.8000	+	192.8eWX	KI4WVC	KI4WVC
Summerville	442.3000	+	●teRB	KC4ED	KC4OOZ
Summerville	443.8000	+	123rsWX	W4HNK	W4HNK
Sumter	444.1500	+	● 123ez	W4GL	SARA
Sumter	444.4000	+	123ae	K2JLB	K2JLB
Union	442.1000	+		K4USC	K4USC
Walterboro	441.6750	+	123lrsRB WX	WR4SC	WA4HVP
Walterboro	444.5500	+	123l	KG4BZN	KG4BZN
Walterboro	444.8500	448.8500	123lrsWX	W4HRS	WA4HVP
Whitesone	442.0750	+	103.5e	K4II	K4JLA

**SOUTH DAKOTA**  
**FREQUENCY USAGE**

Statewide	443.3250	+		SNP	
Statewide	443.7000	+		SNP	
<b>CENTRAL</b>					
Huron	443.8500	+		WØNOZ	Huron ARC
Sioux Falls	444.8250	+	● 146.2ae	KØMCM	SDARC
				L(SDLINK 146.2) RB	
<b>EAST</b>					
Madison SD	440.1750	+	131.8#	KBØMRG	KBØMRG
<b>EAST CENTRAL</b>					
Brookings	444.0500	+	●	NØVEK	NØVEK
Brookings	444.3000	+	136.5/136.5#	WØBXO	NØVEK
Brookings	444.7000	+	● 103.5	KGØXM	KGØXM
<b>NORTH CENTRAL</b>					
Bath	443.4000	+	●	WBØJZZ	HubCtyARC
<b>NORTHEAST</b>					
Clear Lake	444.9500	+	● 146.2	WØGC	DCARC
Watertown	444.5500	+	● 82.5	KØTY	KØTY
Webster	442.1000	+	● 88.5/88.5e	KCØMYX	KCØMYX
Webster	444.3000	+	●	KCØMYX	KCØMYX
			100.0/100.0		
<b>SOUTHEAST</b>					
Sioux Falls	444.0000	+	123.00	K9VKG	K9VKG
			L(445.625)		
Sioux Falls	444.2000	+	● 82.5a	WØZWY	SEARC
Sioux Falls	444.9000	+	#	KDØZP	KDØZP-KBØBB
Yankton	444.4500	+	● 146.2l	WØOJY	PD ARC
Yankton	444.7000	+	● 146.2	NØVC	NØVC
<b>WEST CENTRAL</b>					
Lead	444.8000	+	● 146.2	WB6GHA	WB6GHA
Rapid City	444.5750	+	146.2 RB	WØBLK	BikHills ARC
Rapid City	444.7500	+	● 146.2	WØBLK	WØBLK
			L(SDLINK)		
Rapid City	444.8250	+	● 146.2	WØBLK	NQØF
Terry Peak {Lead}	444.9750	+	146.2	KCØBXH	No.Hills ARC

**TENNESSEE**

Alamo	443.7500	+	● 131.8elx	K4WWV	STARNET
Algood	444.4250	+	● 91.5elRB	N2BR	N2BR
			WX		



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Arlington	442.7750	+	● 107.2e	N4GMT	N4GMT
Arnold AFB	443.9500	+	● 107.2eS	N4HAP	WARC
Athens	442.2750	+	● 141.3e	KC4KUZ	KC4KUZ
Athens	443.2750	+	● 100e	KG4FZR	KC4KUZ
Bartlett	444.2500	+	●	WA4PAJ	-----
Bean Station	443.4500	+	100eWX	W2IQ	LAKEWAY AR
Bluff City	442.2000	+	● 100	KE4CCB	KE4CCB
Bluff City	444.5000	+	● 77e	KE4CCB	KE4CCB
Brownsville	444.5250	+	● 107.2aer WX	KI4BXI	KI4BXI
Brunswick	443.7000	+	● 107.2	KF4BB	BELLEVue B
Camden	443.3000	+	100elrsWX	KA4BNI	TEMA
Camden	444.5000	+	● 131.8e	N4QDE	N4QDE
Castalian Springs	442.7500	+	● 123	KE4SWV	KE4SWV
Centerville	443.7000	+	● 123	N4XW	N4XW
Centerville	444.7000	+	● 107.2rs WX	N4XW	N4XW
Chattanooga	442.1500	+	● aelRBz	KG4OVQ	ANDREW S.
Chattanooga	442.4250	+	● (CA)eRB	W4YI	W4YI
Chattanooga	442.9000	+	● I	N4WT	N4WT
Chattanooga	443.1250	+		KT4OL	KT4OL
Chattanooga	443.1250	+	● Or	KT4OL	KT4OL
Chattanooga	443.1500	+		W4PL	K4VCM
Chattanooga	443.5500	+	e	WB4LRD	KA4WFB
Chattanooga	443.9000	+	● t(CA)e	N4AFB	KA4WFB
Chattanooga	444.1000	+	● a	W4AM	CHATTANOOG
Chattanooga	444.1500	+	●	KE4LQY	KE4LQY
Chattanooga	444.2000	+	● t(CA)e	N4AFB	KA4WFB
Chattanooga	444.8750	+	● 156.7 (CA) e	N4WT	N4WT
Chattanooga	444.9000	+	● 88.5aeRB	W4YI	W4TI
Clarksville	442.9000	+	110.9aer	W4CHM	N3ORX
Clarksville	443.5500	+	110.9	K4ORE	K2LAW
Clarksville	444.3250	+	● 107.2	WA4BZU	-----
Clarksville	444.5000	+	● 123ael	AC4RS	AC4RS
Clarksville	444.9500	+	100e	N4PJX	N4PJX
Cleveland	442.2500	+	● 118.8	WD4DES	WD4DES
Cleveland	442.4000	+	123e	KA4ELN	KA4ELN
Cleveland	442.4500	+	● 88.5e	KD4NED	KD4NED
Cleveland	442.5000	+	● 107.2ar WX	WE4MB	WM4RB
Cleveland	442.9250	+	● 100alWX	W4OAR	OCOEE ARS
Cleveland	444.2750	+	● ae	W4GZX	CARC
Collegedale	443.5750	+	● 131.8e	KA6UHV	KA6UHV
Collierville	442.6250	+	● 162.2	WB4EPG	WB4EPG
Collierville	443.3000	+	● 107.2	KA7UEC	KA7UEC
Collierville	443.6250	+	● 107.2 RB	KA7UEC	KA7UEC
Collierville	444.1250	+	107.2e	NU5O	KJ4FYA
Collierville	444.6250	+	107.2	WT4E	WT4E
Collinwood	443.9500	+	● 100elWX	KF4AKV	KF4AKV
Columbia	442.7250	+	● 100	KG4LUY	W4RDM
Columbia	443.1750	+	100eWX	W4GGM	W4GGM
Columbia	443.5250	+	162.2alr	KF4TNP	KF4TNP
Columbia	444.9250	+	● 107.2	WA4AKM	K2GJY
Concord	442.6750	+	● 131.8el	KA4BNI	KA4BNI
Cookeville	442.3000	+	● 107.2e	WA4UCE	WA4UCE

504 420-450 MHz  
**TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Cookeville	443.1750	+	● 173.8eIRB WX	KB4TEN	KB4TEN
Cookeville	443.2000	+	● 107.2e	N4ECW	N4ECW
Cookeville	444.5000	+	●	K4DAV	K4DAV
Cookeville	444.6000	+	107.2e	WA4PPL	COOKVL/PUT
Crossville	443.8750	+	● 88.5aer WX	WM4RB	WE4MB
Crossville	444.9500	+	● 118.8eIRB	W4EYJ	CUMBERLAND
Culleoka	443.4250	+	● 91.5lWX	AG4TI	AG4TI
Dayton	442.0750	+	●ez	KJ4BJ	KJ4BJ
Deason	443.3500	+	● 107.2l	WA4AWI	WA4AWI
Decaturville	443.3250	+	● 131.8e	KA4P	DECATUR CO
Dickson	442.2250	+	123esWX	KG4HDZ	KG4HDZ
Dover	444.9250	+	●	N4VIH	N4VIH
Dresden	442.1500	+	● 131.8ael RB WX	KA4BNI	KA4BNI
Dripping Spring	443.9250	+	162.2	N4PYI	W4BZU
Dunlap	442.6000	+	●aelrs	KB4ACS	W4HP
Dyersburg	444.4750	+	● 107.2e	K4DYR	K4DYR
Elizabethton	441.8000	+	● 88.5e	WM4T	WM4T
Elizabethton	442.7500	+	● 88.5e	KN4E	KN4E
Eva	443.6250	+	●el	AD4QG	KF4GCB
Fisherville	443.1250	+	●telRB	KA4JXT	KA4JXT
Franklin	443.8500	+	●	N4ULM	-----
Franklin	444.0250	+	● 110.9aelr	WC4EOC	W4EMS
Franklin	444.7250	+	● 107.2l	WA4AKM	K2GJY
Gallatin	443.6000	+	● 156.7el	WC4EOC	KG4VKG
Gallatin	444.0000	+	lp	WD4BKY	DPL GROUP
Gallatin	444.3500	+	● 114.8	W4LKZ	SUMNER CO
Gallatin	444.4500	+	● 107.2ae	W4CAT	CATS
Gallatin	444.7750	+	● 107.2l	WA4AKM	K2GJY
Gatlinburg	443.3000	+	● 100l	WA4KJH	-----
Gatlinburg	444.9000	+	88.5e	W4UO	W4UO
Georgetown	442.0250	+	● 100aerWX	WE4MB	WM4RB
Gladeville	443.3750	+	151.4	KG4SFI	KG4SFI
Goodspring	444.0500	+	●t	K4CRS	K4CRS
Greenback	443.0500	+	● 100e	KM4H	LOUDON CO
Greenbrier	444.2500	+	●ae	WQ4E	WQ4E
Greeneville	441.8500	+	● 100	KI4OTQ	KI4OTQ
Greeneville	443.2000	+	● 100 (CA) RB	W4WC	ANDREW JOH
Greeneville	444.2000	+	● 173.8	K4MFD	K4MFD
Greeneville	444.6500	+	● 100	WB4NKL	WB4NKL
Greeneville	444.7500	+	192.8e	WD2E	WD2E
Greenville	442.7000	+	● 100aer	KF4FTD	N4FV
Harriman	442.8750	+	● 136.5	KC4WHL	KC4WHL
Henderson	442.2750	+	●	KE4PFW	KE4PFW
Henderson	442.5750	+	●(CA)elWX	KU4RT	KU4RT
Henderson	444.7500	+	● 100	K4TC	CHESTER CO
Hixson	444.4500	+	●a(CA)elRB z	WJ9J	WJ9J
Hohenwald	442.0000	+	eRB	K4TTC	TTC-ARCH
Hohenwald	444.8500	+	● 100aerRB	WB4NNX	WB4NNX
Hornbeak	442.4000	+	● 131.8el	KA4BNI	KA4BNI
Huntingdon	444.3750	+	●aez	KB4YTM	CARROLL CO
Indian Mound	442.6250	+	107.2elrsWX	AA4TA	TEMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Jackson	442.4250	+	● 131.8el	KA4BNI	IND - KA4B
Jackson	442.9000	+	● 114.8	KE4CES	WF4Q
Jackson	443.8250	+	107.2aelrRB	KE4OVN	KE4OVN
Jackson	444.4500	+	123elrsWX	KG4RGG	TEMA
Jackson	444.5500	+	● 114.8elWX	WF4Q	WF4Q
Jackson	444.7250	+	● 107.2	WBØTMC	WBØTMC
Jamestown	443.6250	+	● 100	KC4MJN	ARC OF FEN
Jasper	442.0500	+	● 127.3e	KD4XV	SEQUACHIE
Jefferson City	444.6250	+	●t	KD4TUD	KD4TUD
Joelton	442.9500	+	167.9eWX	KF4TNP	KF4TNP
Johnson City	442.2500	+	● 88.5esWX	KN4E	KN4E
Johnson City	444.1000	+	● 103.5	KE4FH	KE4FH
Joyner	444.4000	+	● 82.5es	K4EAJ	K4EAJ
Kirkland	443.8750	+	● 107.2aelr	WC4EOC	W4EMS
Knoxville	442.5000	+	● 103.5e	W4KEV	W4KEV
Knoxville	443.0250	+	●	N4UAG	N4UAG
Knoxville	443.0750	+	● 100e	K4TJY	K4TJY
Knoxville	443.5000	+	● 100ael	KD4CWB	-----
Knoxville	443.8000	+	● 100	KD4CWB	KA4AZQ
Knoxville	444.0000	+	● 100	KD4CWB	KD4CWB
Knoxville	444.1750	+	● 203.5ae	KN4QB	KN4QB
Knoxville	444.2250	+	● 100e	W4NCS	W4NCS
Knoxville	444.3000	+	● 118e	WB4GBI	WB4GBI
Knoxville	444.3250	+	●te	N4KFI	N4KFI
Knoxville	444.4250	+	●tae	KC4NNN	KC4NNN
Knoxville	444.5250	+	● 123e	KB4REC	KB4REC
Knoxville	444.5750	+	● 100elRB	W4BBB	W4BBB
Knoxville	444.9250	+	●	KD4TZD	KD4TZD
Lafayette	444.1250	+	● 107.2 RB	KC4ECD	KC4ECD
Lafollette	443.7000	+	●	KB4OTK	KB4OTK
Lake City	442.8000	+	● 100e	WD4LUR	WD4LUR
Laneview	443.8500	+	● 107.2aelz	KE4OVN	KE4OVN
Lawrenceburg	443.4000	+	● 100e	KF4AKV	KF4AKV
Lebanon	443.0000	+	● 100	KW4LS	KW4LS
Lebanon	443.2750	+	● 107.2el	WA4AWI	WA4AWI
Lebanon	443.5750	+	● 141.3	W4LYR	WILSON AMA
Lebanon	444.2750	+	●t	W4RYR	WA4AXH
Lenior City	444.2500	+	114.8rsRB	KF4VDX	KI4RRI
Lewisburg	442.1000	+	● 107.2	KF4TNP	KF4TNP
Lexington	442.0750	+	● 131.8el	KA4BNI	KA4BNI
Lexington	442.9250	+	● 123eWX	N5YKR	N5YKR
Linden	443.5000	+	100elsRB	WA4RNN	K4TTC
			WX		
Lobelville	442.8500	+	107.2elrsWX	WA4VVX	TEMA
Loretto	442.8750	+	● 203.5e	KF4OCK	KF4OCK
Madisonville	443.3250	+	● 141.3el	KF4PVQ	KF4PVQ
Madisonville	443.6000	+	100aes	KJ4OOY	KJ4OOY
Manchester	443.2250	+	107.2elRB	KF4TNP	KF4TNP
			WX		
Manchester	444.0750	+	● 127.3e	KF4TNP	KF4TNP
Maryville	442.0000	+	●(CA)e	K4BTL	KE4IAV
Maryville	444.0750	+	● 100aeRBz	KC4PDQ	KC4PDQ
Maryville	444.3500	+	● 88.5	KD4CLA	KD4CLA
Maryville	444.7000	+	127.3e	KJ4JNO	KJ4JNO
Maryville	444.7750	+	● 94.8rsWX	KF4VDX	KF4VDX
Maryville	444.8250	+	● 100aeRB	KE4FGW	KE4FGW

506 420-450 MHz  
**TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Mason	442.7500	+	● 107.2	N4GMT	N4GMT
McEwen	443.9250	+	● 107.2e	KE4KNZ	-----
McKenzie	443.8750	+	●	KD4KPV	KD4KPV
McMinnville	444.8500	+	●t(CA)	WD4MWQ	WD4MWQ
Medina	442.0500	+	●al	WA4BJY	A R ECHO S
Memphis	442.1750	+	● 107.2	W4GMM	W4GMM
Memphis	442.8250	+	●	WF4G	WF4G
Memphis	443.0000	+	●t#e	W4ZJM	W4ZJM
Memphis	443.1000	+	●t	KA4JXT	MEGA SYSTE
Memphis	443.2000	+	● 107.2	W4BS	DELTA ARC
Memphis	443.2500	+	● 107.2es	W4EM	W4EM
Memphis	443.4000	+	●a	WA4QWW	-----
Memphis	443.9500	+	●t(CA)eRB EXP	N4ER	W4XF/WD4T
Memphis	444.0250	+	●	K4RDK	K4RDK
Memphis	444.0750	+	● 107.2	KF4ATY	LEARC
Memphis	444.1000	+	●t(CA) RB	KA4JXT	MEGA SYSTE
Memphis	444.1750	+	● 107.2eWX	W4EM	W4EM
Memphis	444.5000	+	●t(CA)e	N4WAH	N4WAH
Memphis	444.7750	+	● 107.2 RB	W5KUB	W5KUB
Memphis	444.8000	+	●	KØJXI	KØJXI
Memphis	444.8250	+	● 107.2	K5FE	FEDEX ARC
Memphis	444.8500	+	● 107.2e	K7AG	-----
Memphis	444.9500	+	●	WB4NNE	UNIV OF TN
Milan	442.1000	+	●	WD4PAX	-----
Millersville	443.4000	+	tRB	N8ITF	N8ITF
Monteagle Mountain	441.2500	+	● 107.2l	NQ4Y	NQ4Y
Morristown	444.6000	+	100e	KG4GVX	KG4GVX
Morristown	444.8000	+	●t#ae	WB4OAH	WB4OAH
Morristown	444.9750	+	●t	KQ4E	KQ4E
Mount Juliet	444.4000	+	●t(CA)e	N4PYI	N4PYI
Mount Juliet	444.7500	+	● 156.7el	N4PYI	N4PYI
Mountain City	443.9250	+	● 103.5	K4DHT	K4DHT
Murfesboro	444.6500	+	● 107.2	W4CAT	CATS
Murfreesboro	441.8750	+	107.2	KD4TZZ	KD4TZZ
Nashville	442.6500	+	100	KB4ZOE	W4RRG
Nashville	442.8000	+	107.2elrsWX	KG4RGG	TEMA
Nashville	443.4500	+	● 107.2#e	KE4PJW	KE4PJW
Nashville	443.7250	+	107.2elrsWX	W1ARN	MTEARS / T
Nashville	443.8000	+	● 123	KG4NRC	KG4NRC
Nashville	444.0500	+	● 107.2	N4PYI	N4PYI
Nashville	444.1500	+	● 107.2ael RB	AF4TZ	RPT SOC OF
Nashville	444.2000	+	●tez	N4ARK	-----
Nashville	444.2250	+	● 114.8el	N4ARK	N4ARK
Nashville	444.3000	+	● 107.2	WA4BZU	-----
Nashville	444.5250	+	● 107.2	WA4BGK	WA4BGK
Nashville	444.5500	+	●	WA4PCD	WA4PCD
Nashville	444.5750	+	●t	WA4WCK	WA4WCK
Nashville	444.6250	+	● 107.2 (CA)	WA4TOA	NASHVILLE
Nashville	444.6750	+	●tRB	WA4PCD	WA4PCD
Nashville	444.8000	+	● 110.9l	N4PYI	N4PYI
Nashville	444.8750	+	● 107.2	WA4AKM	K2GJY
Nashville	444.9750	+	● 107.2 (CA) IRB	WA4AKM	K2GJY
Nolensville	443.6500	+	●t	W4RYR	WA4AXH

**420-450 MHz 507  
TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Nunnely	444.0750	+	●l	KG4UHH	KG4UHH
Oakfield	442.2000	+	●t(CA)l	WA4BJY	WAYNE MURL
Oneida	442.8250	+	●eRB	KT4PN	KE4QQF
Paris	443.6750	+	● 107.2e	KB4TKM	KB4TKM
Paris	444.9000	+	● 131.8es WX	N4ZKR	N4ZKR
Pasquo	443.9750	+	● 107.2a	W4CAT	TEMA
Piperton	444.0750	+	● 107.2er WX	WA4MJM	WA4MJM
Prospect	444.6000	+	● 118.8	WA4AUX	WA4AUX
Pulaski	442.1500	+	118.8el	WD4RBJ	WD4RBJ
Pulaski	443.5500	+	● 100ls	K4NVX	K4NVX
Ripley	443.6000	+	● 131.8e	KA4BNI	KA4BNI
Rockwood	443.9750	+	●	KA4WJS	ROANE CO A
Rogersville	443.3500	+	●t	K4GX	K4GX
Selmer	442.8000	+	● 131.8aelr	KA4BNI	KA4BNI
Sevierville	442.3000	+	t	W4SRT	AE4SC
Sevierville	443.2250	+	● 100ers	KJ4HPM	KJ4HPM
Sevierville	443.6750	+	● 100elRB	K4IBW	K4IBW
Sevierville	444.7250	+	● 146.2 (CA) e	N4CKB	N4CKB
Seymour	443.3750	+	156.7elRB	KF4DYE	KF4DYE
Seymour	444.4750	+	● 88.5	K4ARO	K4ARO
Shelbyville	442.7000	+	107.2aelr	NQ4U	BCARS
Shelbyville	443.8250	+	●	KC4KRM	KC4RSR
Signal Mountain	443.1250	+	elrsWX	NT4M	KA4EMA
Signal Mountain	444.7000	+	●aesWX	KB4ACS	-----
Smithville	444.8250	+	● 107.2	N4PYI	K2GJY
Sneedville	442.4500	+	100s	KE4QI	NORTH EAST
Sparta	444.3750	+	● 123aez	KD4WX	KD4WX
Spencer	443.7750	+	● 123	KA4MHJ	KA4MHJ
Springfield	442.6000	+	●	N8ITF	N8ITF
Sweetwater	443.7250	+	●ta	KF4PVQ	KF4PVQ
Tellico Plains	442.5500	+	● 141.3ers WX	K4EZK	K4EZK
Thompsons Sta	443.0750	+	● 107.2el	WC4EOC	KG4VKG
Thompsons Sta	443.4750	+	● 110.9el	W4BZU	W4BZU
Tri-cities	443.1500	+	● 146.2el	KD4PBC	KD4PBC
Troy	444.5750	+	●te	W4RB	W4RB
Walden	443.3750	+	● 118.8e	W4WQS	W4WQS
Walland	443.5500	+	ersWX	AC4JF	AC4JF
Watertown	444.9000	+	● 141.3 (CA)	W4LYR	W4LYR
Waynesboro	443.1000	+	167.9elRB WX	KF4TNP	KF4TNP
White Bluff	442.3750	+	● 123aeWX	KG4HDZ	KG4HDZ
White House	443.9000	+	● 107.2	W4KOC	WA4KOC
Williston	444.4000	+	ersWX	WB4KOG	WB4LHD
Woodbury	442.8250	+	● 107.2 WX	KA4VFD	KA4VFD

**TEXAS**

Abernathy	444.0000	449.9000	● 118.8r	WB5BRY	CRRC
Abilene	443.5000	+	●	AI5TX	-----
Abilene	444.0000	+	● 167.9	KD5YCY	BCARN
Abilene	444.1750	+	● 100lWX	WX5TX	CPARC
Abilene	444.2500	+	● 88.5lWX	N5TEQ	CPARC
Abilene	444.5000	+	● 91.5a	KD5EFB	-----

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TEXAS

Location	Output	Input	Notes	Call	Sponsor
Abilene	444.7500	+	●	KB5GAR	-----
Abilene	444.8750	+	● 114.8	KE5OGP	-----
Adkins	444.7750	+	● 123e	KK5LA	-----
Albany	444.9000	+	● 114.8l	N5TEQ	CPARC
Aledo	443.2000	+	● 110.9l	KA5HND	-----
Allen	441.5000	+	●	N5LTN	ESIARC
Allen	441.5750	+	● aer	K5PRK	Plano ARC
Allen	442.5500	+	● x	WB5WPA	-----
Allen	444.2500	+	●	K5PRK	PARK
Alpine	443.9250	+	●	WX5II	INTERTIE
Alvin	442.2000	+	● 103.5	KA5QDG	-----
Alvin	442.7750	+	● 141.3 (CA)	KA9JLM	AARC
Alvin	443.9250	+	●	AI5TX	-----
Alvin	444.0500	+	● 103.5	W5ITI	-----
Alvin	444.7500	+	●	KA5AXV	-----
Amarillo	443.5000	+	●	N5LTZ	-----
Amarillo	444.0500	+	● 88.5l	KC5EZO	-----
Amarillo	444.2000	+	● 88.5	N5LTZ	CRI
Amarillo	444.4750	+	● 88.5	W5WX	PARC
Amarillo	444.5250	+	● 146.2lx	WR5FM	CARE WTX
Anahuac	442.1000	+	● 103.5	KB5FLX	ARCDCT
Anahuac	443.5000	+	●	AI5TX	-----
Anahuac	444.8750	+	● 103.5l	WB5UGT	SALTGRASS
Andrews	442.1250	+	● 146.2l	KB5MBK	-----
Angleton	442.3000	+	● 127.3	KE5WFD	-----
Angleton	444.4250	+	● 103.5l	WB5UGT	SALTGRASS
Anhalt	442.6750	+	● 131.8l	W5DK	-----
Anthony	442.9500	+	● 67l	N5ZRF	AMIGO
Anton	441.6750	+	● 100	KD5JTM	-----
Argyle	443.2250	+	●	KA0BRN	-----
Argyle	443.5500	+	● 110.9	WB5NDJ	-----
Arlington	441.3500	+	●	NR5E	ALERT
Arlington	443.4000	+	● 110.9l	WD5DBB	MCRG
Arlington	443.6750	+	●	AI5TX	-----
Arlington	443.8500	+	●	WA5VHU	-----
Arlington	444.2000	+	● 100	K5SLD	AARC
Arlington	444.5500	+	●	W5PSB	-----
Athens	441.7250	+	● 100	KF5WT	BSA CAMP
Athens	443.3000	+	● 100	KF5WT	-----
Athens	443.7000	+	●	AI5TX	-----
Atlanta	443.3000	+	●	K5HCM	-----
Austin	441.5250	+	● 107.2	K5TRA	-----
Austin	441.7500	+	● 77	N5YQ	-----
Austin	441.7750	+	● 131.8 (CA)	W5JWB	-----
Austin	441.8000	+	●	WA2FXZ	-----
Austin	441.8750	+	● 100	N5JGX	-----
Austin	441.9250	+	● 88.5	WA6KGI	-----
Austin	441.9750	+	● 97.4ae	KA9LAY	-----
Austin	442.0250	+	● 114.8	W5TRI	ATT LABS
Austin	442.1500	+	● 186.2e	AA5BT	-----
Austin	442.2000	+	● 88.5	K5AB	-----
Austin	442.2750	+	● 110.9	KN5X	-----
Austin	442.4000	+	●	K5FX	-----
Austin	442.4500	+	● 141.3el	WB5UGT	SALTGRASS
Austin	442.4750	+	● 127.3	KE3D	-----
Austin	442.5000	+	● 162.2lswx	W5LNX	SW LYNX SYS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Austin	442.6000	+	● 141.3	K5TCR	TCREACT
Austin	443.0750	+	● 123	K5TRA	-----
Austin	443.9500	+	●	AI5TX	-----
Austin	444.0000	+	● 107.2l	WB5PCV	-----
Austin	444.1000	+	● 103.5	W5KA	AARC
Austin	444.2000	+	● 103.5	W5FUA	-----
Austin	444.5750	+	●	WB5ICB	-----
Austin	444.6000	+	● ael	W3MRC	3M ARC
Austin	444.7750	+	● 110.9 (CA)	AA5R	HELPS
Austin	444.9500	+	● 110.9x	N5RVD	-----
Azle	444.9750	+	●	WB5IDM	-----
Baird	443.8500	+	● 88.5	NZ5V	BCARN
Balmorehea	442.7000	+	● 91.5l	KD5CCY	WTNMRG
Bastrop	441.9500	+	●	WB6ARE	-----
Bastrop	442.7250	+	● 114.8	WB6ARE	-----
Bastrop	443.1750	+	● 114.8e	WB6ARE	-----
Bastrop	443.7500	+	● 114.8	KE5FKS	BCARC
Baytown	443.8000	+	● 123	K5BAY	BAARC
Baytown	443.8750	+	● 173.8	N5XUV	HCTA
Baytown	444.9750	+	● 167.9el	N5JNN	-----
Beaumont	444.5000	+	● 100l	WB5ITT	TRS/EARS
Beaumont	444.7000	+	● 107.2l	W5RIN	BARC
Beaumont	444.9000	+	● 103.5	W5XOM	EXOMERC
Bedford	442.3000	+	●	KA5SYL	-----
Bedford	442.8250	+	● 110.9e	N5VAV	TRAIN
Bee Cave	443.6250	+	●	AI5TX	-----
Bee Cave	443.9250	+	●	K5GJ	-----
Beeville	443.5250	+	● 141.3el	WD5IEH	-----
Bellare	441.8250	+	● ael	AK5G	-----
Benbrook	441.6250	+	●	K5SXX	BBRC
Big Lake	442.3000	+	● 162.2	N5SOR	-----
Big Lake	442.6500	+	● 146.2l	KB5MBK	-----
Big Spring	442.1000	+	● 162.2el	KE5PL	WTXC
Big Spring	442.6250	+	● 146.2l	KB5MBK	-----
Big Spring	443.3500	+	● 156.7	N5BTJ	-----
Big Spring	443.9500	+	●	KE5PL	-----
Big Spring	444.4750	+	● el	KK5MV	-----
Black	444.4250	+	●	N5LTZ	CRI
Blanco	443.9750	+	●	WA5JEC	INTERTIE
Bluffton	444.8000	+	● 100	W5KFT	BARC
Boerne	444.7500	+	● 162.2l	W5VEO	SWLS
Boerne	444.9000	+	● 123e	W5VEO	-----
Bonham	443.7500	+	●	K5FRC	FCARC
Boonsville	443.9000	+	● 100	K5RHV	-----
Borger	444.6000	+	● 141.3	WB5ZDK	-----
Boyd	444.8250	+	● 110.9	W5OYS	-----
Brackettville	443.6250	+	●	WB5TZJ	INTERTIE
Brady	444.8750	+	● 162.2ael	WA5HOT	HOT-HOG
			WX		
Brenham	443.2500	+	● 103.5l	W5AUM	BREHAM AR
Brenham	444.9000	+	● 100	WA5OSA	-----
Brownfield	442.2250	+	● 146.2lx	WR5FM	C.A.R.E.
Brownfield	444.8250	+	●	W5HFT	-----
Brownsville	441.3000	+	● 151.4	N5XWO	-----
Brownsville	444.3750	+	● 114.8l	KC5MAH	-----
Brownsville	444.6000	+	● 114.8	W5RGV	STARS

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Brownwood	443.9250	+	●	AI5TX	-----
Brownwood	444.7000	+	● 94.8	K5BWD	BARC
Bruceville	444.4750	+	●	W5NCD	-----
Bryan	443.4000	+	● 162.2el	W5AC	TAMU ARC
Bryan	443.4500	+	● 127.3ex	KD5DLW	-----
Bryan	444.2000	+	● 127.3	KC5HHN	-----
Buchanan Dam	444.2750	+	●	WA5PJE	-----
Buda	444.2250	+	● 114.8 (CA)	N5SBH	-----
Bulverde	443.2500	+	● 103.5l	WA5KBQ	-----
Bulverde	444.3500	+	● 131.8	W5DK	-----
Buna	442.4250	+	● 118.8	W5JAS	LAREAARC
Burkburnett	444.0250	+	● 192.8rWX	N5JDD	WitchitaFallsRC
Burkburnett	444.5000	+	● 192.8	W5DAD	BURKRGR
Burnet	444.8250	+	● 114.8	KB5YKJ	-----
Caddo	444.7250	+	● 110.9eWX	KB5WB	-----
Canadian	443.7500	+	●	N5LTZ	-----
Canyon	443.6500	+	● 88.5l	N5LTZ	CRI
Canyon Lake	444.4500	+	● 114.8	W5ERX	-----
Carrollton	441.6250	+	●	K5JG	-----
Carrollton	441.8250	+	●	K5GWF	-----
Carrollton	442.4750	+	●	WO5E	-----
Carrollton	442.6500	+	● 110.9r	N5MJQ	METROCARC
Carrollton	443.4250	+	●	N5GRK	-----
Carrollton	444.4500	+	● 110.9l	K5AB	-----
Carrollton	444.8750	+	●	K5MOT	MORTOROLA
Carthage	444.8000	+	● 151.4	KA5HSA	-----
Cat Spring	444.8750	+	● 103.5el	W5SFA	SFARC
Cedar Creek	444.0500	+	● 141.3	W5CTX	-----
Cedar Hill	442.1000	+	● 100rs	N5IUF	TRS
Cedar Hill	442.3250	+	●	KM5R	-----
Cedar Hill	442.4000	+	● 110.9	W5MAY	SBE
Cedar Hill	443.5000	+	●	AI5TX	-----
Cedar Hill	443.7250	+	●	W5AHN	ASHCRAFT RC
Cedar Hill	443.9750	+	●	N5UN	FW 440
Cedar Hill	444.5000	+	●	W5AUY	SWDCARC
Cedar Hill	444.9500	+	●	K5JAY	-----
Cedar Park	442.6500	+	● 114	KE5ZW	-----
Cedar Park	444.6500	+	●	WA4CJC	-----
Celina	441.5500	+	● 123er	KE5UT	-----
Centerville	442.7750	+	●	K3WIV	-----
Centerville	442.9750	+	●	K3WIV	GULLS
Centerville	443.6750	+	●	AI5TX	-----
Channelview	441.6000	+	● 203.5eWX	KC5TCT	CVFDRC
Channelview	443.6000	+	● 103.5el	KC5TCT	-----
Choate	443.6500	+	●	K5ZZT	INTERTIE
Christine	443.7750	+	● 141.3el	WD5IEH	-----
Clear Lake	442.7500	+	● 103.5ael	K5HOU	CLARC
Cleburne	444.0000	+	● 136.5 WX	KY5O	-----
Cleveland	444.6500	+	●	N5AK	SHARK
Clifton	444.4000	+	● 123e	W5BCR	BOSQUECOAR
Clute	441.8500	+	● 103.5a	N5VSQ	-----
Clute	444.7250	+	● 103.5l	KB5HII	SALTGRASS
Coleman	444.3000	+	● 94.8e	N5RMO	CARC
College Station	443.0500	+	● 88.5	W5AC	TAMU ARC
College Station	443.6250	+	●	W6TRO	-----
College Station	444.5500	+	● 127.3	N1WP	-----



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Colleyville	441.9000	+	● 110.9eWX	W5RV	-----
Colleyville	442.9500	+	● 110.9	N5SVZ	-----
Collinsville	444.7250	+	● 100	N5IUF	TRS
Colorado City	444.8500	+	● 162.2l	K5WTC	WTXC
Columbus	442.7500	+	● 141.3lWX	WB5UGT	SALTGRASS
Commerce	444.5250	+	● 103.5e	W5AMC	TAMUC
Conroe	442.1250	+	● 123e	WM5E	-----
Conroe	442.1500	+	● 192.8e	WD5CFJ	-----
Conroe	442.1750	+	● 192.8e	WD5CFJ	-----
Conroe	442.2500	+	● 103.5	WB5DGR	-----
Conroe	442.5250	+	● 127.3	W5DCW	-----
Conroe	442.9000	+	● 151.4	WB5DGR	-----
Conroe	443.4250	+	● 203.5l	KC0EJX	NSLS
Conroe	444.4250	+	● 203.5	KB5HII	-----
Conroe	444.5750	+	● 103.5l	KB5LS	LSARC
Conroe	444.8000	+	● 100l	WB5ITT	TRS/EARS
Coppell	441.6000	+	● 107.2e	KA1CWM	-----
Coppell	441.8000	+	● 107.2aer	KD5OEW	Coppell ARC
Coppell	444.2250	+	● 110.9er	WI5J	-----
Copperas Cove	443.3250	+	● 88.5	K5CRA	CRA
Corpus Christi	442.6000	+	● 162.2	N5IUT	LYNX
Corpus Christi	443.7000	+	●	WA2MCT	-----
Corpus Christi	443.9500	+	●	WA5MPA	INTERTIE
Corpus Christi	444.3500	+	●	WD5FJX	-----
Corpus Christi	444.4000	+	● 103.5e	WX5II	INTERTIE
Corpus Christi	444.6000	+	● 114.8e	K5GGB	NONE
Corpus Christi	444.9000	+	● 107.2	K5GGB	NONE
Corsicana	442.7250	+	● 110.9l	W5ZNN	Navarro ARC
Coupland	442.2500	+	● 88.5	KC5YJP	-----
Crockett	443.6000	+	● 100e	WA5FCL	HCARC
Crosby	441.5500	+	●	KB5OVJ	-----
Crosby	442.0500	+	● 103.5e	KB5IJF	-----
Crosby	442.4000	+	●	KB5OVJ	-----
Crosby	443.7000	+	●	AI5TX	-----
Crosby	444.1250	+	● 103.5	KB5NNP	-----
Crosby	444.7750	+	● 103.5e	W5TWO	Two Two Club
Crosbyton	442.2750	+	● 107.2	KC5MVZ	-----
Cumby	441.5000	+	● 118.8 (CA)	W5NL	-----
Cypress	442.6500	+	● 156.7al	N5LUY	-----
Dale	443.0000	+	● 114.8	KE5AMB	-----
Dallas	441.9250	+	● 110.9elr	W5EBQ	-----
Dallas	441.9500	+	● 162.2er	KC5OZH	-----
Dallas	442.0250	+	● 127.3	K5TIT	K5TIT
Dallas	442.0750	+	● 110.9 (CA)	N5IAG	DCREACT
Dallas	442.2750	+	● 110.9	N5ZW	-----
Dallas	442.4250	+	● 110.9 (CA)	W5FC	DARC
Dallas	442.4500	+	● 110.9e	W5YF	SMU A.R.C.
Dallas	442.5000	+	● 110.9	W5JBP	SWRSOC
Dallas	443.1000	+	●	N5GAR	-----
Dallas	443.3500	+	● 110.9 (CA)	WD5EEH	-----
Dallas	443.4750	+	●	K5TIT	K5TIT
Dallas	443.8250	+	● 103.5	K5XG	-----
Dallas	443.9500	+	●	AI5TX	-----
Dallas	444.0250	+	● 110.9l	WX5O	-----

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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Dallas	444.0750	+	● 110.9er	K5MET	-----
Dallas	444.1500	+	● 100rs	N5IUF	TRS
Dallas	444.6500	+	●	W5DS	DART
Dallas	444.9250	+	● 110.9	K5JOI	-----
Davy	443.1250	+	● 141.3el	WD5IEH	-----
Decatur	442.6000	+	●	WB5TYE	NTWG
Decatur	444.4000	+	● 156.7lWX	KA5PQK	-----
Del Rio	443.5000	+	●	WB5TZJ	INTERTIE
Del Rio	443.7250	+	● 100	KD5HAM	BARS
Denton	440.7125	+	●	KA5YAP	-----
Denton	441.3000	+	● 146.2e	N5API	NONE
Denton	441.3250	+	● 88.5e	W5NGU	DCARA
Denton	442.7250	+	● 100	N5IUF	TRS
Denton	443.5250	+	● 118.8	WA5LIE	4SQR
Denton	444.0500	+	● 110.9ar	W5NGU	DCARA
Denver City	443.6750	+	●	K5WTC	-----
Devers	442.5750	+	● 103.5	KA5QDG	-----
Devers	444.8500	+	● 151.4 (CA)	N6LXX	-----
Devine	443.9000	+	●	WB5LJZ	-----
Dickens	444.3250	+	● 162.2 WX	WX5LBB	SPSST
Doss	442.3000	+	● 162.2l	W5RP	HOTROCS
Double Mountain	443.7000	+	●	A15TX	-----
Dripping Springs	444.3250	+	● 186.2 (CA)	W5MOT	CMARC
Dumas	444.3500	+	● 88.5	N5LTZ	CRI
Duncanville	441.3500	+	● 114.8	W5GSR	-----
Duncanville	441.5500	+	● 110.9	KG5LL	-----
Eastland	444.8000	+	● 107.2eWX	KB5WB	-----
Eden	443.9750	+	●	N5FTL	-----
Edgewood	444.2000	+	● 136.5	W5EEY	-----
Egan	443.7500	+	● 110.9el	N5VZE	NTCS/NTSC
El Campo	442.1250	+	● 103.5l	KM5WV	-----
El Campo	442.2750	+	● 103.5lWX	WB5UGT	-----
El Paso	441.7000	+	● 100a	N5ZFF	-----
El Paso	442.1250	+	● 103.5l	N5FAZ	RAVE RADIO
El Paso	442.2500	+	● 100l	K5WPH	SCARC MEGA
El Paso	442.5500	+	● 100	K5JAL	JPARA
El Paso	442.6000	+	●	KJ5EO	EPACS
El Paso	442.8250	+	● 100l	K5ELP	-----
El Paso	443.0000	+	●	KJ5EO	RACES
El Paso	443.3750	+	● 100 (CA)	N6TOC	-----
El Paso	443.4000	+	● 100l	K5WPH	SCARC
El Paso	443.6500	+	●	W5DPD	MARIE
El Paso	443.7000	+	●	WB5LJO	JACKS PK
El Paso	443.8500	+	● 293	WA5JXY	Addis
El Paso	443.9250	+	●	KA5CDJ	MARIE
El Paso	444.2000	+	● 100al	K5ELP	WTRA
El Paso	444.3250	+	● 103.5l	NB5O	ROCKET BOX
Elgin	442.8000	+	● 114.8	KC5WXT	Bastrop ARES
Elgin	444.9250	+	● 203.5	N5YEO	SCTA
Eules	441.3250	+	●	KC5GVN	-----
Eules	442.9000	+	●	W5EUL	-----
Eustace	443.1500	+	● 136.5	W5IB	-----
Everman	441.5250	+	● 110.9	AB5XD	-----
Fabens	442.4500	+	● 203.5	W5PDC	NONE
Flatonia	443.8250	+	● 141.3	WB5UGT	SALTGRASS

Location	Output	Input	Notes	Call	Sponsor
Flower Mound	444.8500	+	● 110.9er	N5ERS	ERS
Floydata	444.7750	+	● 162.2l	WA5OEO	-----
Fort Davis	443.6750	+	●	AI5TX	-----
Fort Davis	444.6250	+	● 146.2 (CA) elr	AD5BB	BIGBEND ARC
Fort Davis	444.9000	+	● 146.2l	N5HYD	-----
Fort Stockton	442.8000	+	● 146.2l	KD5CCY	WTNMRG
Fort Stockton	444.8000	+	● 162.2	N5SOR	-----
Fort Worth	441.3000	+	●	W7YC	-----
Fort Worth	441.3250	+	● ar	KE5DPN	-----
Fort Worth	441.3750	+	● 110.9	KB5ZMY	HANDLEY ARC
Fort Worth	441.6750	+	●	K5AMM	GBARC
Fort Worth	442.1250	+	● 156.7r	KA5GFH	-----
Fort Worth	442.2000	+	● 110.9 (CA)	W5SJZ	LMRARC
Fort Worth	442.2250	+	●	K5HIT	SWAUARC
Fort Worth	443.0500	+	● 88.5	WD5GIC	NTARA
Fort Worth	443.1500	+	● 110.9	N5PMB	-----
Fort Worth	443.9250	+	●	K5SXX	INTERTIE
Fort Worth	443.9750	+	●	N5UN	FW440
Fort Worth	443.9750	+	●	N5UN	FW 440
Fort Worth	443.9750	+	●	N5UN	FW440
Fort Worth	444.1000	+	● 110.9	K5FTW	FWTX VHFFM
Fort Worth	444.3000	+	● 110.9	K5MOT	-----
Fort Worth	444.5250	+	●	WB5JHR	-----
Fort Worth	444.6000	+	●	N5HKA	-----
Fort Worth	444.9000	+	● 110.9	W5NRV	NGARC
Fredericksburg	443.7000	+	●	AI5TX	-----
Fredericksburg	444.1750	+	● 162.2	W5FJD	-----
Freeport	444.9000	+	● 141.3el	KA5VZM	BCARS
Freestone	441.8250	+	● 123	AK5G	-----
Ft Worth	442.9750	442.9750	●	N5UA	DFW RBA
Gail	443.7500	+	● 162.2l	KK5MV	-----
Gail	444.6000	+	● 100l	N5SVF	-----
Gainesville	442.7750	+	● 100	WB5FHI	CCOARC
Gainesville	443.1250	+	● 100	K5AGG	-----
Galveston	443.1250	+	●	N5KIT	GULL
Galveston	443.2750	+	● 103.5	N5FOG	GCATS
Galveston	443.9500	+	●	AI5TX	-----
Galveston	444.9500	+	●	WB5BMB	-----
Garden City	442.9000	+	● 91.5l	KD5CCY	WTNMRG
Garden City	444.5500	+	● 146.2lx	WR5FM	CARE WTX
Gardendale	442.1500	+	●	WD5MOT	MOTOWTX
Gardendale	444.4000	+	● 88.5l	N5LTZ	-----
Gardendale	444.5250	+	● 146.2lx	WR5FM	CARE WTX
Gardendale	444.8375	+	● 1	WD5MOT	Motorola ARC
Garland	441.7750	+	● 91.5rWX	KD5ZKV	-----
Garland	442.7000	+	● 110.9 (CA) er	K5QHD	GARC
George West	443.6750	+	●	KD5FVZ	INTERTIE
George West	444.9250	+	● 233.6	KC5QPP	-----
Georgetown	441.5750	+	● 100ae	N5KF	-----
Georgetown	441.6250	+	● 103.5ae	K5SCT	SCARS
Georgetown	443.7750	+	● 131.8	KE5ZW	-----
Georgetown	444.5250	+	● 100ael	NA6M	-----
Giddings	442.5750	+	● 114.8	NE5DX	-----
Glass Mt	443.6500	+	●	N5WRW	INTERTIE

## TEXAS

Location	Output	Input	Notes	Call	Sponsor
Gonzales	443.1500	+	●	KC5JNT	-----
Granbury	442.0250	+	● 88.5 (CA)	WD5GIC	NTARA
Granbury	443.6250	+	●	AI5TX	-----
Grangerland	444.0750	+	●	N5QBX	-----
Grangerland	444.7000	+	● 100 (CA)	KC5DAQ	HARS
Grapevine	443.8750	+	● 110.9	N5EOC	NETARC
Greenville	441.6000	+	● 100	N5SN	GREENVILLE
Greenville	443.9000	+	● 71.9	N5SN	GREENVILLE
Hallettsville	444.7500	+	● 127.3a	KC5RXW	-----
Harlingen	443.6000	+	● 114.8er	AK5Z	AK5Z
Harlingen	444.9750	+	● 114.8lsWX	W5RGV	STARS
Haslet	444.3250	+	●	K9MK	-----
Haslet	444.4750	+	●	N5GRK	-----
Heath	441.3750	+	● 141.3	KK5PP	-----
Helotes	442.0000	+	● 123ae	W5ROS	ROOST
Henly	444.6750	+	●	W5IZN	-----
Henrietta	444.7250	+	● 192.8	K5REJ	CCARC
Henrietta	444.8500	+	● 192.8 (CA)	KA5WLR	-----
Hillsboro	443.2750	+	● 123aWX	WB5YFX	-----
Hondo	443.3500	+	● 141.3e	KD5DX	MCARC
Houston	441.5000	+	● 100	N5BET	RDL
Houston	441.5250	+	● 103.5	KD5HKQ	TARMA
Houston	441.6750	+	● 88.5	W5INP	-----
Houston	441.7750	+	●	KD5DFB	-----
Houston	441.8750	+	● 114.8	W5ICF	-----
Houston	442.0000	+	● 103.5	K5DX	TDXS
Houston	442.0750	+	● 100	KG4BON	-----
Houston	442.4500	+	● 103.5l	WB5UGT	SALTGRASS
Houston	442.5000	+	● 123 (CA)	WA5F	RACFE
Houston	442.6000	+	● 156.7	KD5DFB	-----
Houston	442.8250	+	● 103.5al	KC5UIB	-----
Houston	442.9250	+	● 103.5	KB5IAM	HCTA
Houston	443.0750	+	● 88.5	KC5AWF	BRA
Houston	443.1000	+	● 123	K5IHK	TMBLRPTCRP
Houston	443.1750	+	● 103.5	KB5IAM	HCTA
Houston	443.2000	+	● 123 (CA)e	W5QV	-----
Houston	443.3250	+	● 103.5l	KB5FLX	ARCDCT
Houston	443.5250	+	● 136.5	AD5OU	-----
Houston	443.5750	+	● 103.5	KB5IAM	HCTA
Houston	443.6500	+	●	N5TZ	-----
Houston	443.7250	+	● 146.2	KB5TFE	-----
Houston	443.7500	+	● 94.8	KB5TFE	-----
Houston	443.8250	+	● 103.5lWX	WB5UGT	SALTGRASS
Houston	443.9000	+	● 114.8	WD5BDX	-----
Houston	443.9000	+	● 77	WD5BDX	-----
Houston	444.0250	+	● 156.7l	W5JSC	-----
Houston	444.2000	+	● 114.8e	W5AVI	-----
Houston	444.2250	+	● 103.5	KR5K	-----
Houston	444.2500	+	●	WD5X	-----
Houston	444.3000	+	● 100l	N5XWD	TRS
Houston	444.3250	+	●	KB5OVJ	-----
Houston	444.3750	+	● 103.5	KA5AKG	-----
Houston	444.4000	+	● 103.5	WD5BQN	ECHO
Houston	444.4500	+	● 103.5 (CA)	K5WH	COMPAQ
Houston	444.5000	+	●	WB5CEM	-----
Houston	444.5500	+	● 123	W5RPT	MERA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Houston	444.6000	+	● 71.9lWX	WR5AAA	HRRRC
Houston	444.6250	+	●	WB5ZMV	-----
Houston	444.7250	+	● 103.5	WB5UGT	-----
Houston (West)	444.2500	+	●	W5TMR	-----
Humble	443.5500	+	● 103.5el	W5SI	TEAC
Huntsville	442.8500	+	● 127.3e	W5SAM	W.C. ARES
Huntsville	443.9750	+	●	AI5TX	-----
Hurst	442.8500	+	● 110.9	KM5HT	Hurst ARC
Hurst	443.5750	+	● 110.9l	WB5TCD	-----
Idalou	443.0000	+	● 67ae	N5TYI	-----
Idalou	443.2750	+	● 107.2	KC5MVZ	-----
Ingram	443.9250	+	●	AI5TX	-----
Iraan	443.9500	+	●	AI5TX	-----
Irving	442.3750	+	● 110.9	WA5CKF	Irving ARC
Irving	442.5250	+	● 110.9	N5FTF	-----
Irving	442.6750	+	● 110.9	WA5CKF	IRVINGARC
Irving	444.8000	+	● 110.9eWX	AL7HH	-----
Jacksonville	444.5250	+	● 136.5	K5JVL	CCARC
Jasper	442.2000	+	● 192.8l	W5JAS	LAARC
Jasper	444.5500	+	● 118.8	W5JAS	LAARC
Joshua	444.1250	+	● 88.5e	KB5YBI	JCARC
Junction	443.6500	+	●	AI5TX	-----
Kamay	444.6750	+	● 192.8	N5AAJ	TFR GROUP
Katy	441.9750	+	● 123	W5EMR	-----
Katy	442.3250	+	● 103.5	KB5FLX	ARCDT
Katy	442.3500	+	● 103.5e	WD8RZA	-----
Katy	444.0750	+	● 103.5l	WB5UGT	SALTGRASS
Katy	444.9250	+	● 123	K5ILS	-----
Keene	443.1250	+	● 110.9e	KC5PWQ	-----
Keller	442.9750	+	●	N5UA	-----
Keller	443.1750	+	● 100	NT5J	TRS
Keller	443.3000	+	● 110.9	N5ABV	ERG
Kempner	444.3750	+	● 88.5	KD5CO	-----
Kent	443.9250	+	●	KE5PL	-----
Kent	444.0250	+	● 146.2lx	WR5FM	CARE WTX
Kerrville	443.6250	+	●	K5ZZT	INTERTIE
King Mountain	444.9250	+	● 146.2l	KB5MBK	-----
Kingwood	444.8250	+	● 103.5	W5SI	TEAC
Kyle	444.3750	+	● 123	K5JNW	-----
La Feria	442.1000	+	● 114.8	WD5KBZ	NONE
La Grange	443.7000	+	●	AI5TX	-----
La Grange	444.7250	+	● 141.3lWX	WB5UGT	SALTGRASS
La Marque	442.0250	+	● 103.5e	K5BS	TARS
Lago Vista	444.8500	+	● 103.5	KC5WLF	-----
Lakeway	444.4000	+	● 103.5	WB5PCV	-----
Lamesa	442.7000	+	● 91.5l	KD5CCY	WTNMRG
Lamesa	443.5000	+	●	KE5PL	-----
Lamesa	444.7500	+	● 162.2l	K5WTC	WTXC
Lamesa	444.9500	+	● 100	N5SVF	-----
Lampasas	443.6500	+	●	KE5ZW	-----
Laredo	440.6000	+	●	KE5WFB	DCC
Laredo	442.3000	+	●	N5LNU	-----
Laredo	442.7000	+	● 88.5ax	N5LNU	RRGRC
Laredo	444.1500	+	● 100elrWX	W5EVH	-----
League City	442.2250	+	● 131.8ex	WR5GC	GCECG
Leander	441.6000	+	● 100e	KE5RS	-----

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Location	Output	Input	Notes	Call	Sponsor
Levelland	441.5000	+	● 67a	KB5STL	-----
Levelland	442.0000	+	● 67a	N5SOU	-----
Levelland	443.1500	+	● 136.5 (CA)	KC5TAF	-----
Levelland	444.3750	+	● 162.2l	WA5OEO	-----
Liberty Hill	441.8500	+	● 131.8	KM5CC	-----
Little Elm	444.3500	+	●	WA5YST	-----
Littlefield	444.8500	+	● 162.2l	WA5OEO	-----
Live Oak	444.9750	+	● 100e	KE5BWO	-----
Livingston	442.3000	+	● 146.2	WA5QLE	-----
Livingston	443.1250	+	● 103.5lWX	WB5UGT	SALTGRASS
Llano	443.5000	+	●	AI5TX	-----
Lockhart	444.3000	+	● 203.5l	WB5UGT	SALTGRASS
Longfellow	443.9750	+	●	WX5II	INTERTIE
Longview	444.7250	+	● 136.5 WX	KD5UVB	GCEC
Los Fresnos	444.5000	+	●	K5RGV	K5RGV
Lubbock	441.6750	+	● 97.4	W5WAT	-----
Lubbock	441.9750	+	● 97.4	W5WAT	-----
Lubbock	442.1750	+	● 97.4	W5WAT	-----
Lubbock	442.3500	+	● 162.2aer	N5UQF	LUBBOCK RAC
Lubbock	442.4750	+	● 97.4	K5WAT	-----
Lubbock	443.9250	+	●	AI5TX	-----
Lubbock	444.0000	449.9000	● 118.8r	WB5BRY	CRRC
Lubbock	444.0250	+	● 146.2lx	WR5FM	CARE WTX
Lubbock	444.1000	+	● 146.2	K5TTU	TTARC
Lubbock	444.4500	+	●	KZ5JOE	-----
Lubbock	444.5000	+	● 118.8e	WB5BRY	CRRC
Lubbock	444.6250	+	● 118.8e	KC5OBX	-----
Lubbock	444.8750	+	● 162.2e	N5UQF	RACES
Lubbock	444.9000	+	● 162.2	KA5ETX	CERT
Lubbock	444.9750	+	● 162.2l	WA5OEO	-----
Lufkin	444.4250	+	● 203.5l	WB5UGT	SALTGRASS
Lufkin	444.5750	+	● 107.2el	KB5LS	LSARC
Lufkin	444.9000	+	● 107.2	KD5TD	-----
Lufkin	444.9750	+	● 107.2ers	W5IRP	DETARC
Madisonville	442.4750	+	● 85.4a	KK5Z	-----
Magnolia	441.6000	+	● 127.3 (CA)	KB5FLX	-----
Magnolia	442.9500	+	● 123	W5JON	-----
Magnolia	443.0250	+	● 103.5	KB5FLX	ARCDT
Magnolia	443.1500	+	● 203.5	W5QOD	INT TELE COM
Magnolia	443.8500	+	● 156.7	W5JSC	-----
Magnolia	444.6750	+	● 192.8	KDØRW	-----
Manchaca	442.3250	+	● 167.9	KE5AST	-----
Manor	442.4250	+	● 100e	KI4MS	-----
Marathon	443.5000	+	●	AI5TX	-----
Marathon	448.0000	-	● elr	AD5BB	BIGBENDARC
Marble Falls	442.8500	+	● 103.5	K5WGR	-----
Markham	444.7000	+	● 146.2	WA5SNL	MCARC
Marshal	443.1750	+	●	KB5TSY	-----
Marshall	444.1500	+	●	KB5MAR	Marshal ARC
Maydelle	444.8750	+	● 136.5	KB5VQG	-----
Mcallen	444.3000	+	● 114.8lswX	W5RGV	STARS
Mccamey	443.4750	+	● l	KK5MV	-----
Mccamey	444.7000	+	●	N5SOR	-----
Mcelroy Mt	442.4000	+	● 146.2l	KD5CCY	BEAN
Mcelroy Mt	443.9500	+	●	N5HYD	INTERTIE
Mckinney	442.3500	+	● 100	KF5TU	PAGER

Location	Output	Input	Notes	Call	Sponsor
Mckinney	442.5750	+	● 127.3elx	N5GI	NTXRA
Melissa	443.2000	+	● 100e	W5MRA	MERA
Mesquite	440.3000	446.3000	●	AK5DX	-----
Mesquite	442.6250	+	● 110.9 (CA)	AK5DX	-----
Mesquite	443.3750	+	● 162.2er	N5AIB	-----
			WX		
Mesquite	444.4250	+	● 156.7lWX	KA5PQK	-----
Miami	444.8500	+	● 88.5l	N5LTZ	CRI
Midland	441.7000	+	●	W5QGG	MARC
Midland	441.9250	+	● 162.2	W5MDS	ARES
Midland	442.0250	+	● 162.2	N5MXE	-----
Midland	442.2000	+	● 162.2l	W5LNX	SWLS
Midland	442.9750	+	● 162.2e	K5PSA	PSARAPB
Midland	443.2750	+	● 162.2	N5XXO	-----
Midland	443.3000	+	● 123	W5WRL	-----
Midland	443.4000	+	●	KD5CCY	WTNMRG
Midland	443.5750	+	●	KE5PL	-----
Midland	443.6500	+	●	KE5PL	-----
Midland	443.7250	+	●	N5SOR	INTERTIE
Midland	443.8000	+	● 162.2e	KK5MV	NONE
Midland	443.9750	+	●	KE5PL	-----
Midland	444.2000	+	● 162.2	W5QGG	MARC
Midland	444.6000	+	● 146.2l	KB5MBK	-----
Midland	444.7750	+	● 88.5	W5UA	WTDXA
Mineral Wells	442.7000	+	● 85.4	WB5TTS	-----
Missouri City	444.0000	+	●	W5XC	-----
Missouri City	444.1500	+	● 103.5	W5XC	CYPRESS
Mont Belvieu	441.8000	+	● 103.5	KK5XQ	CCOEM
Montgomery	441.7250	+	● 103.5	WA5AIR	SALTGRASS
Moody	442.3000	442.3000	● 123	AA5RT	SV70RC
Moody	443.9250	+	●	AI5TX	-----
Moulton	444.4750	+	● 127.3 (CA)	KC5RXW	-----
Mound Creek	441.9250	+	●	WD5IEH	-----
Mount Pleasant	442.1000	+	● 173.8l	KA5FGJ	RAILS
Mount Pleasant	444.9500	+	● 151.4l	W5XK	ETXARC
Murphy	441.7000	+	●	AA5BS	-----
Nacogdoches	443.9500	+	●	KD5MBZ	-----
Nacogdoches	444.0500	+	● 141.3e	W5NAC	NARC
Nassau Bay	442.4750	+	●	NB5F	BAARC
New Braunfels	443.5000	+	● 146.2l	WD5IEH	-----
New Braunfels	443.8500	+	● 103.5	WB5LVI	-----
New Waverly	442.2750	+	●	NA5SA	-----
New Waverly	442.7250	+	● 103.5l	WA5AIR	SALTGRASS
North Richland Hills	441.7500	+	● 100	K5NRH	NRH ARC
North Richland Hills	442.7750	+	● 110.9	N5ABV	-----
North Richland Hills	443.6000	+	● 110.9	W5URH	-----
Notrees	442.5000	+	● 162.2l	N5SOR	WTC
Notrees	442.6000	+	● 146.2l	KB5MBK	-----
Notrees	443.7000	+	●	AI5TX	-----
Notrees	444.6750	+	● 162.2l	N5XXO	SWLS
Odem	443.5000	+	●	W5JYJ	INTERTIE
Odessa	441.9000	+	● 173.8	N5MW	-----
Odessa	442.3000	+	● 91.5l	KD5CCY	WTNMRG
Odessa	443.6250	+	●	KE5PL	-----
Odessa	444.1000	+	● 162.2el	W5CDM	WTC
Odessa	444.1500	+	● 203.5	WA5VYK	-----

## TEXAS

Location	Output	Input	Notes	Call	Sponsor
Odessa	444.2375	+	● 71	KA3IDN	-----
Odessa	444.4250	+	● 162.2	WT5ARC	WTARC
Odessa	444.9750	+	● 179.9el	K5PSA	PSARAPB
Onalaska	443.0250	+	● 67	WB5HBU	-----
Ovalo	444.9750	+	● 103.5e	KD5YCY	-----
Ozona	443.6250	+	●	KE5PL	-----
Palestine	442.3750	+	● 136.5	KR5Q	-----
Palestine	444.6000	+	● 103.5e	K5PAL	PACARC
Pampa	444.4000	+	● 88.5l	N5LTZ	CRI
Pandale	443.9250	+	●	N5UFV	-----
Paradise	441.9250	+	● 173.8	KJ5HO	-----
Paris	442.1250	+	● 151.4e	N4RAP	RRVARC
Paris	443.8500	+	● 123e	N4RAP	WNRG
Paris	444.4750	+	●	KI5DX	-----
Paris	444.5000	+	●	N4RAP	RAILS
Pasadena	441.6250	+	● 141.3 (CA)	KD5HKQ	TARMA
Pasadena	442.3750	+	●	WA5LQR	-----
Pasadena	443.4500	+	● 114.8	WB5ZMY	Pasadena OEM
Pasadena	444.2750	+	● 103.5ae	W5PAS	PECG
			WX		
Pearland	441.9250	+	●	N5KJN	-----
Pearland	443.0500	+	● 167.9	K5PLD	PARC
Penwell	443.6750	+		N5SOR	INTERTIE
Penwell	444.5750	+	● 146.2lx	WR5FM	-----
Pflugerville	441.8250	+	● 114.8	KC5CFU	-----
Pflugerville	444.3500	+	●	K5UUT	-----
Pine Springs	444.0500	+	●	N5SOR	ZIA
Pipe Creek	442.3750	+	● 156.7 (CA)	WD5FWP	BARK
Plainview	441.5750	+	● 156.7l	WR5FM	CARE WTX
Plainview	443.9500	+	●	AI5TX	-----
Plano	441.3000	+	● 179.9 WX	N5UIG	-----
Plano	441.3500	+	● 100e	KD5ZQN	-----
Plano	441.7250	+	● 100	N5NH	-----
Plano	443.4500	+	●	N4MSE	NTXRA
Plano	443.6500	+	●	AI5TX	-----
Plano	444.1750	+	●	W5SUF	-----
Pleasanton	443.9750	+		NU5P	INTERTIE
Plum Grove	444.1750	+	● 103.5el	WB5UGT	SALTGRASS
Port Aransas	444.1000	+	● 107.2l	KG5BZ	-----
Port Lavaca	442.6750	+	● 103.5	W5KTC	PLARC
Potosi	443.1000	+	● 88.5e	KD5YCY	-----
Prosper	442.0500	+	●	N5TPS	-----
Ranger	443.6750	+	●	AI5TX	-----
Ranger	444.9500	+	● 88.5	K6DBR	-----
Rankin	443.9250	+	●	KE5PL	-----
Refugio	443.0500	+	● 103.5ex	N5FNG	RCARC
Refugio	443.8750	+	● 103.5	AD5TD	-----
Richardson	441.8750	+	● 131.8a	W5ROK	RCARC
Richardson	442.8000	+	● 110.9	W5VV	ALCATEL
Richardson	443.3250	+	● 110.9 (CA)	NT5NT	NNARC
			e		
Richardson	444.6750	+	●	N5UA	DFW RBA
Richland Hills	441.8500	+	● 110.9elr	N5VAV	-----
Richmond	444.5250	+	● 123erWX	KD5HAL	FBCOEM
Rio Medina	443.0000	+	●	W5TSE	-----
Rockwall	441.3500	+	● 141.3	KK5PP	-----



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Rockwall	441.5250	+	● 141.3er	KK5PP	-----
Rockwall	442.2500	+	●	N5MIJ	-----
Rockwall	443.5500	+	● 162.2e	K5GCW	-----
Rosenberg	442.5500	+	●	WB5TUF	-----
Rosharon	441.9500	+	● 167.9eWX	N5QJE	-----
Round Rock	441.7000	+	● 110.9	KM5MQ	RRARE
Round Rock	442.8250	+	● 114.8	W5TEY	-----
Round Rock	443.1000	+	● 110.9	N5ECG	-----
Round Rock	443.6750	+	●	AI5TX	-----
Round Rock	444.8750	+	● 88.5e	WD5EMS	-----
Rowlett	441.3250	+	● 162.2er WX	KC5OZH	-----
Rowlett	441.9500	+	● 110.9er	KC5OZH	-----
Saginaw	441.9750	+	●	N5GMJ	-----
Saint Hedwig	444.0750	+	● 123	WA5FSR	SHARC
San Angelo	441.7500	+	● 162.2lWX	KC5EZZ	-----
San Angelo	442.2500	+	● 162.2	W5RP	-----
San Angelo	443.7000	+	●	N5FTL	-----
San Angelo	444.1250	+	● 71.9l	KC5EZZ	-----
San Angelo	444.2250	+	● 162.2elWX	KC5EZZ	-----
San Angelo	444.3500	+	● 162.2el	N5SVK	-----
San Antonio	441.5500	+	●	KD5GDC	-----
San Antonio	441.9000	+	● 103.5	KE5HBB	-----
San Antonio	442.0750	+	● 100	W5SC	SARC
San Antonio	442.1250	+	● 127.3 (CA)	KD5GSS	-----
San Antonio	442.2000	+	● 162.2	K5AWK	-----
San Antonio	442.2500	+	●	AA5DB	-----
San Antonio	442.3750	+	● 141.3 (CA)	WD5FWP	-----
San Antonio	442.4500	+	● 88.5	N5YBG	-----
San Antonio	442.6250	+	● 127.3	KB5ZPZ	-----
San Antonio	443.4000	+	● 88.5 (CA)	KD5GAT	SAHARA
San Antonio	443.4750	+	● 162.2l	WB5FNZ	-----
San Antonio	443.5750	+	● 141.3 E-SUNI	WD5IEH	-----
San Antonio	443.6250	+	● 123el	WA5DXJ	-----
San Antonio	443.6750	+	●	AI5TX	-----
San Antonio	443.7000	+	●	W5FQA	INTERTIE
San Antonio	443.7250	+	●	WX5II	Intertie
San Antonio	443.8750	+	● 162.2l	AA5RO	AARO
San Antonio	443.9000	+	●	WB5LJZ	-----
San Antonio	443.9500	+	●	WX5II	INTERTIE
San Antonio	444.0250	+	●	K5DSF	-----
San Antonio	444.1000	+	● 179.9ae	WB5FWI	SARO
San Antonio	444.1250	+	●	K5SUZ	SARO
San Antonio	444.2000	+	●	WR5Q	-----
San Antonio	444.2500	+	●(CA)	KJ5UU	SAARMI
San Antonio	444.3250	+	●	W5DKK	-----
San Antonio	444.5750	+	● 141.3l	WB5UGT	SALTGRASS
San Antonio	444.6000	+	● 141.3	AB5QW	-----
San Antonio	444.6250	+	● 141.3el	WD5IEH	-----
San Antonio	444.7000	+	● 67	N5TX	-----
San Antonio	444.8000	+	● 179.9e	W5ETS	BCESR
San Antonio	444.8500	+	● 179.9e	W5ETS	-----
San Antonio	444.9500	+	● 103.5l	WA5KBQ	-----
San Marcos	443.5250	+	● 114.8	AE5BA	-----
San Marcos	443.6500	+	●	AI5TX	-----

520 420-450 MHz  
TEXAS

Location	Output	Input	Notes	Call	Sponsor
Santa Anna	444.4500	+	● 94.8	N5RMO	COLEMAN AR
Santa Fe	443.4750	+	●	N5NWK	-----
Santa Maria	444.2750	+	● 114.8els	W5RGV	STARS
Schertz	443.3250	+	● 118.8	K9CTF	-----
Schertz	444.5000	+	● 100	N5YEO	SCTA
Schertz	444.8750	+	● 100 (CA)	KB5MXO	SCTA
Seabrook	443.2500	+	● 127.3e	KE5VJH	-----
Seguin	441.7250	+	● 156.7e	K5RGD	-----
Seguin	442.2250	+	● 141.3alx	W5CTX	-----
Seguin	444.4000	+	●	W5WD	CRC
Seminole	443.2000	+	● 91.5	KD5CCY	WTNMRG
Seminole	444.0500	+	● 146.2lx	WR5FM	CARE WTX
Seymour	444.9250	+	● 192.8	N5LEZ	-----
Sheffield	443.5000	+	●	N5SOR	INTERTIE
Sherman	444.7500	+	● 100	W5RVT	SHERMAN
Shiner	443.4500	+	● 141.3el	WD5IEH	-----
Shiner	444.2750	+	● 141.3	W5CTX	-----
Sinton	444.7000	+	● 103.5x	W5CRP	W5CRP
Slidell	442.9250	+	● 110.9 WX	W5FKN	LTARC
Smyer	442.0750	+	● 146.2	KB5MBK	HTI
Snook	441.5000	+	● 103.5	W5FFP	-----
Snyder	443.6250	+	●	A15TX	-----
Sonora	443.9750	+	●	N5SOR	INTERTIE
Southlake	442.1750	+	●	N1OZ	-----
Southlake	443.0750	+	●	N5LLH	-----
Southlake	444.7000	+	● 110.9	N5EOC	NETARC
Speaks	442.5250	+	●	K5SOI	-----
Spearman	442.0000	+	● 88.5elWX	N5DFQ	DUST BOWL
Spring	441.3750	+	● 100	KC2EE	-----
Spring	441.5250	+	● 151.4 (CA)	KC5DAQ	HARS
Spring	442.6750	+	● 103.5l	KB5FLX	ARCDCT
Spring	442.7000	+	● 103.5lWX	WA5AIR	SALTGRASS
Spring	444.3500	+	● 103.5	KA2EEU	-----
Stephenville	444.7750	+	● 88.5	AB5BX	RAILS
Sterling City	441.5750	+	● 156.7lx	WR5FM	CARE
Sterling City	443.6750	+	●	N5FTL	-----
Stinnett	443.2000	+	● 88.5elWX	N5DFQ	DUST BOWL
Sugarland	443.0000	+	●	KC5EVE	-----
Sugarland	444.4750	+	● 173.8e	W5KDE	-----
Sulphur Springs	444.8250	+	●	N4RAP	-----
Sundown	444.7250	+	●	KD5SHB	-----
Sweet Home	442.0500	+	● 103.5	K5SOI	K5SOI
Sweet Home	443.8250	+	● 203.5	WB5UGT	-----
Sweetwater	443.6500	+	●	A15TX	-----
Sweetwater	444.7750	+	● 162.2el	KE5YF	NCARA
Tabor	443.5250	+	● 127.3e	KD5DLW	-----
Taft	444.2000	+	● 103.5	W5CRP	W5CRP
Taft	444.8000	+	● 107.2ex	K5YZZ	-----
Temple	444.0250	+	● 123l	NU5D	-----
Temple	444.5000	+	● 123e	WB5TTY	-----
Temple	444.7000	+	● 123	W5LM	TARC
Texas City	444.9250	+	●	WB5BMB	-----
The Woodlands	443.2250	+	● 203.5	KC0EJX	NSLS
The Woodlands	443.3000	+	● 203.5l	KC0EJX	NSLS
Timpson	444.6750	+	● 107.2e	KK5XM	-----

Location	Output	Input	Notes	Call	Sponsor
Tom Bean	441.6500	+	●	N5MRG	NTRS
Trinity	444.9250	+	● 103.5	N5ESP	-----
Trophy Club	441.3500	+	●	KA5R	Alliance ARC
Tuxedo	442.0250	+	● 88.5	KD5YCY	BCARN
Tyler	442.2000	+	●	K5PDQ	-----
Tyler	444.4000	+	● 110.9elrx	K5TYR	TYLER ARC
Tyler	444.7500	+	● 110.9e	WB5UOM	-----
Universal City	444.5500	+	●(CA)	WA5VAF	-----
Uvalde	443.6500	+	●	K5DRT	INTERTIE
Uvalde	444.6000	+	●	AA5DB	-----
Van Alstyne	443.8000	+	● 103.5e	W5VAL	VARC
Van Alstyne	444.1250	+	● 107.2	WB4GHY	-----
Venus	443.7750	+	● 110.9l	WS5J	-----
Vernon	444.1500	+	●	NC5Z	-----
Victoria	443.2250	+	● 141.3el	WD5IEH	-----
Victoria	443.5500	+	● 103.5ax	KC5WUA	-----
Victoria	443.8000	+	● 103.5e	W5DSC	VARC
Victoria	443.9750	+	●	WD5IEH	INTERTIE
Victoria	444.6500	+	● 103.5	K5SOI	K5SOI
Victoria	444.6750	+	● 162.2	WB5MCT	-----
Vidor	443.6750	+	●	A15TX	-----
Waco	442.4500	+	●a	WA5BU	BARC
Waco	442.8750	+	● 123	W5ZDN	HOTARC
Waco	444.1500	+	● 123	AA5RT	SV70RC
Waco	444.7250	+	● 123	AA5RT	-----
Walburg	443.3000	+	● 88.5	K5AB	-----
Watauga	444.5750	+	● 110.9	W7YC	-----
Watauga	444.6250	+	●	W5URH	-----
Waxahachie	441.6500	+	● 110.9	N5OUW	-----
Wayside	442.3250	+	● 146.2lx	WR5FM	C.A.R.E.
Wayside	443.4000	448.3000	● 146.2lx	WR5FM	C.A.R.E.
Wayside	443.9750	+	●	N5LTZ	-----
Wayside	444.5750	+	● 88.5l	N5LTZ	CRI
Weatherford	443.2500	+	● 110.9l	W5URH	-----
Weatherford	443.7000	+	●	A15TX	-----
Weatherford	443.8000	+	● 110.9	W5URH	-----
Weatherford	444.1750	+	●	W5SUF	-----
Weatherford	444.2750	+	● 103.5	W0BOE	-----
Weatherford	444.7500	+	● 110.9ae	K5RNB	-----
Webster	442.8750	+	●	N5JYY	-----
Webster	442.9750	+	●	KE5LYY	GULLS
Weslaco	444.2000	+	● 114.8	KC5WBG	-----
West Columbia	443.6250	+	●	A15TX	-----
Wharton	444.1250	+	● 167.9	W5DUQ	GC ARC
Wharton	444.6500	+	● 203.5l	WB5UGT	SALTGRASS
Whitney	442.2000	+	● 103.5	W5WK	-----
Whitney	444.6750	+	●	K5AQL	Burks
Wichita Falls	442.5250	+	● 192.8	W5DAD	-----
Wichita Falls	442.8000	+	● 192.8 WX	WG5K	-----
Wichita Falls	444.0000	+	● 192.8 (CA)	N5WF	WARSI
Wichita Falls	444.2000	+	● 118.8	WB5ALR	TFR GROUP
Wichita Falls	444.3250	+	● 192.8	K5WFT	-----
Wichita Falls	444.5250	+	● 192.8elWX	WX5TWS	TXWXSPTRS
			X		
Wichita Falls	444.7500	+	● 192.8	KD5INN	-----
Wichita Falls	444.7750	+	● 173.8	K5HRO	-----

## TEXAS-UTAH

Location	Output	Input	Notes	Call	Sponsor
Wichita Falls	444.8000	+	● 192.8 WX	W5GPO	-----
Wichita Falls	444.9500	+	● 192.8x	N5AAJ	TFR GROUP
Wichita Falls	444.9750	+	● 192.8	N5LEZ	-----
Wimberley	442.5500	+	● 141.3el	W5CTX	WARS
Wimberley	444.1500	+	● 114.8 (CA)	WA5PAX	-----
Woodlands	444.1000	+			-----

## UTAH

## FREQUENCY USAGE

Statewide	446.0000	446.0000		SIMPLEX
Statewide	446.5000	446.5000		SIMPLEX
Statewide	447.8000	447.8000		SIMPLEX
Statewide	447.8500	447.8500		SIMPLEX
Statewide	449.2500	-	●	SHARED

## CENTRAL

East of Holden	449.3000	-	● 88.5 RBx	WB7REL	W7DHH
Fairview	449.0250	-	●ex	WA7X	-----
High Top	449.2500	-	● 131.8	WB7REL	-----
			L(145.29)x		
Horseshoe	447.3000	-	● 131.8	WB7REL	-----
			L(223.92)x		
Manti	448.2750	-	● 107.2a	WB7REL	-----
			L(146.66)		
Manti	448.9750	-	●lx	WA7FFM	DARS
Manti	449.7500	-	● 131.8a	N7YFZ	-----
			(CA)		
Marysville	449.8000	-	●x	N7ZSJ	-----
Richfield	447.4500	-	● 114.8	W7DHH	-----
			L(146.72)x		
Salina	447.1500	-	●RBx	KD7YE	WB7REL
Sterling	447.8500	-	● 131.8	WB7REL	-----

## NORTH

Bear Lake	448.9750	-	●l	K7OGM	DARS
Bear Lake	449.7000	-	● 100	K7OGM	-----
Logan	447.0000	-	●	WA7MXZ	-----
Logan	449.3250	-	● 156.7	N7RRZ	-----
			A(*007/#)		
Logan	449.6250	-	● 103.5a	AC7O	BARC
			(CA) L(147.26/145.31/146.72)x		
Preston ID	448.7500	-	● 88.5	KE7EYY	-----
Riverside	449.5750	-	●L(449.8)	WA7KMF	BARC
			RB		
Thiokol	448.3000	-	● 123a	KK7DO	GSARC
			L(145.29/145.43 123)		
Wellsville	449.8000	-	● 103.5	WA7KMF	BARC

## NORTHEAST

Powder Mtn	447.7750	-	● 123	N7TOP	-----
			L(449.775)x		
Vernal	449.7000	-	● 136.5	W7BYU	W7BYU

## PRICE

Castledale	447.6250	-	● 100lx	K7YI	-----
Castledale	447.7000	-	● 88.5a(CA)	WX7Y	-----
			x		
Castledale	448.5500	-	● 88.5 RBx	WX7Y	N7QLO
Cedar Mtn	447.1250	-	● 100lx	K7YI	-----
Helper	447.0250	-	● 88.5lx	K7SDC	N7TAG

Location	Output	Input	Notes	Call	Sponsor
Indian Canyon	447.3250	-	● 114.8	N7KYY	-----
Price	448.3000	-	● 88.5	W7CEU	-----
Price	449.3500	-	●	KA7LEG	-----
Scotfield	448.9000	-	●L(147.34)x	KF7OY	-----
Sunnyside	449.0500	-	● 88.5a(CA) L(147.32) RBx	K7SDC	SDARC
<b>PROVO</b>					
Provo	448.9000	-	●p	KF7OY	-----
<b>SOUTH</b>					
Kanab	449.8500	-	●	W7NRC	-----
Kanab	449.8750	-	●	WI7M	-----
Page AZ	448.7500	-	●x	NA7DB	-----
Page, Az	449.9250	-	●x	W7CWI	LPARG
<b>SOUTH EAST</b>					
Mexican Hat	449.9000	-	● 123	KD7HLL	-----
<b>SOUTHEAST</b>					
Moab	449.1000	-	●lx	K7QEQ	GMRA
Monticello	447.1000	-	● 107.2lx	NØNHJ	-----
Monticello	447.4000	-	●lx	K7QEQ	GMRA
<b>SOUTHWEST</b>					
Black Hill	449.9750	-	●a	NR7K	-----
Cedar City	448.1000	-	●	N7DZP	-----
Cedar City	448.4000	-	● 100 RB	WA7GTU	-----
Cedar City	448.6500	-	●IRBx	KB6BOB	DARS
Cedar City	449.5000	-	● 100 RB	WA7GTU	-----
Cedar City	449.9000	-	● 100 RB	WA7GTU	-----
Kolob Peak	448.5000	-	●	K7WS	-----
Milford	448.6750	-	●lx	K7JL	DARS
Seegmiller	449.3250	-	●x	NR7K	-----
St George	446.7000	446.7000	a	KA7STK	-----
St George	448.6250	-	●	KD7YK	DARS
St George	448.7250	-	●	WB6TNP	-----
St George	449.4250	-	● 203.5a (CA)	KA7STK	-----
St George	449.5250	-	● 100 A(*123) (CA)	KA7STK	-----
St George	449.7000	-	● 100	K7SG	-----
St George	449.7250	-	●a	KD7YK	-----
St George	449.7500	-	● 123	W7AOR	N7ARR
Webb Hill	449.9500	-	●	NR7K	-----
<b>ST GEORGE</b>					
ST George	449.3500	-	●s	KI2U	-----
<b>STATEWIDE</b>					
Statewide	447.5750	-	●p	WA7GTU	-----
<b>WASATCH FRONT</b>					
Alpine	449.3750	-	●	N7XHO	-----
Antelope Is	447.2000	-	● 127.3x	K7DAV	DCARC
Bountiful	447.2250	-	● 156.7	N7TDT	-----
Bountiful	447.4250	-	● 192.8	KD7RTO	-----
Bountiful	447.6500	-	● 123p	W7CWK	-----
Bountiful	448.8000	-	● 88.5 RB	KA7SLC	RMRA
Bountiful	449.3500	-	● 123	W7CWK	-----
Bountiful	449.9250	-	● 100eRBx	K7DAV	DCARC
Brighton	449.5250	-	● 131.8 L(147.2)x	K7JL	-----
BYU	449.0750	-	● 167.9	N7BYU	KI7TD

## UTAH

Location	Output	Input	Notes	Call	Sponsor
Clearfield	447.1500	—	● 114.8	KR7K	-----
Clearfield	447.3250	—	● 118.8	W7UTA	-----
Clearfield	447.3500	—	●	N7CRG	CSERG
Clearfield	448.8250	—	● 123e	KØNOD	CSERG
Clearfield	449.9500	—	● 123	NJ7J	-----
Clinton	447.0500	—	● 114.8aRB	KK7AV	-----
Coalville	448.6500	—	●x	WA7GIE	DARS
Coalville	448.9000	—	●RBx	WB7TSQ	-----
Coalville	449.5500	—	● 100x	WA7GIE	-----
Draper	447.3750	—	●	AA7XY	-----
Draper	448.3500	—	●e	N7GAD	-----
Eden	447.6000	—	●	KJ7YE	-----
Erda	447.3000	—	● 88.5	N7SLC	-----
Eureka	448.2250	—	● 146.2ax	KC7MVI	UVCC
Farmington	449.7000	—	● 100	K7DOU	DCARC
Grantsville	447.4750	—	● 114.8	KK7AV	-----
Huntsville	448.0250	—	● 123	W7DBA	-----
Kamas	448.7500	—	● 100l	WA7GIE	DARS
Lake Mtn	449.9750	—	● 131.8ex	K7UCS	UTCOARES
Layton	449.2500	—	● 100	A17J	SNP
Layton	449.8750	—	● 167.9x	W7MVK	-----
Lehi	447.6000	—	● 162.2	KD7RBR	-----
Lehi	448.2000	—	● 123	KB7M	-----
			L(224.560 HF)sx		
Lehi	448.7000	—	● 114.8e	N7IMF	-----
Lehi	448.8750	—	● 100x	WB7RPF	ERC
Midway	449.9500	—	●	N7ZOI	-----
Murray	447.0250	—	●x	N7PCE	SLCOARES
Murray	448.1250	—	● 192.8a	N7HIW	-----
			(CA)		
Murray	448.8250	—	●	N7TGX	-----
Nelson Peak	433.6000	423.6000	100	WA7GIE	-----
Ogden	448.2750	—	● 107.2x	WB7TSQ	-----
Ogden	448.5750	—	● 100	W7SU	OARC
Ogden	448.6000	—	● 123	W7SU	OARC
Ogden	449.6000	—	● 136.5	A17J	-----
			E-SUNx		
Ogden	449.7750	—	●E-SUN	N7TOP	-----
			L(447.775) RB		
Orem	447.2750	—	● 100e	K7UCA	UTCOARES
Orem	449.5750	—	●p	N7FOC	-----
Park City	447.5000	—	●eL(145.23)	NZ6Z	-----
Park City	448.4750	—	●	KB7HAF	-----
Payson	447.0000	—	●	NV7V	-----
Payson	447.1250	—	● 100es	K7UCA	UTCOARES
Payson	448.0250	—	● 131.8 RB	N7HMF	-----
Payson	448.9500	—	●	WA7FFM	-----
Payson	449.2250	—	● 100e	K7MLA	ERRS
Pleasant Grove	449.3250	—	● 114.8	N7UEO	-----
Provo	445.9000	445.9000		W7KOP	-----
Provo	447.4250	—	●	N7EVC	-----
Provo	448.3250	—	● 103.5ex	K7UCS	UTCOARES
Provo	449.1750	—	● 131.8	KA7EGC	-----
Provo	449.2000	—	●ep	WA7FFM	-----
Provo	449.4750	—	● 100	WA7GIE	-----
			L(449.425)x		

Location	Output	Input	Notes	Call	Sponsor
Provo	449.6750	—	● 173.8ae L(147.28/448.325)	K7UCS	UTCOARES
Provo	449.8250	—	● 167.9	KB7YOT	-----
Provo	449.8500	—	●	WA7FFM	UVRMC
Riverdale	449.0750	—	● 123l	W7RSS	-----
Salem	447.0750	—	● 131.8	N7FQ	-----
Salt Lake	445.1000	445.1000	●aelRBxz	WB6CDN	IREAN
Salt Lake	447.1750	—	●p	W7SAR	-----
Salt Lake	447.5250	—	● 107.2 WXX	K2NWS	-----
Salt Lake	447.9000	—	● 114.8eRB x	WD7SL	OLRC So Jorda
Salt Lake	448.0000	—	● 127.3p	K7SLC	SLCOARES
Salt Lake	448.0000	—	● 100	W7DES	-----
Salt Lake	448.0500	—	● 100	K7CSW	SLPEAKARC
Salt Lake	448.1500	—	● 127.3 L(53.15)x	K17DX	WA7X
Salt Lake	448.1750	—	● 203.5x	N7HIW	-----
Salt Lake	448.4000	—	●x	W7IHC	-----
Salt Lake	448.4250	—	● 100	WD7SL	ERC
Salt Lake	448.4500	—	● 100e	K6TUG	SLCOARES
Salt Lake	448.5250	—	●	N7GXT	-----
Salt Lake	448.5500	—	● 100	W7IHC	-----
Salt Lake	448.6250	—	●IRBx	WA7GIE	DARS
Salt Lake	448.8500	—	●x	KD7PB	-----
Salt Lake	449.0000	—	●IRBx	WA7GIE	DARS
Salt Lake	449.0250	—	● 146.2aex	WA7X	YOUARK
Salt Lake	449.1000	—	● 146.2aex	WA7X	YOUARK
Salt Lake	449.2500	—	●p	K7MLA	SNP
Salt Lake	449.2500	—	● 88.5	W7XDX	-----
Salt Lake	449.2750	—	● 88.5x	K7OJU	-----
Salt Lake	449.3000	—	●p	K7DOU	-----
Salt Lake	449.4250	—	● 100 L(449.475)x	WA7GIE	-----
Salt Lake	449.5000	—	● 100ex	K7JL	-----
Salt Lake	449.5250	—	● 100lx	K7JL	-----
Salt Lake	449.6500	—	● 167.9l	W7YDO	-----
Salt Lake	449.7250	—	● 151.4ex	WA7UAH	ERC
Salt Lake	449.7500	—	●	KA7OEI	-----
Salt Lake	449.9000	—	● 100	KD0J	SLCOARES
Sandy	447.6250	—	●	KD7IMR	-----
Sandy	448.3750	—	● 167.9	W7ROY	-----
Sandy	449.1500	—	● 100x	K7JL	-----
Sandy	449.4000	—	● 100ae	K7JL	-----
Spanish Fork	447.4000	—	● 100x	K7DSN	-----
Springville	447.3250	—	● 114.8e	N7KYY	-----
Springville	447.4750	—	● 186.2	WD7N	-----
Statewide	449.2500	—	● 100	W7DES	SNP
U of U Hospital	448.1000	—	● 114.8	KD7NX	-----
Wendover	448.6750	—	●IRBx	WA7GIE	DARS
Wendover	449.5500	—	● 123 L(449.425)x	WA7GIE	-----
West Haven	448.7750	—	● 123 L(449.775)	N7TOP	-----
West Jordan	447.5750	—	● 114.8	K7LNP	-----
West Mtn	448.2500	—	●tx	N6QWU	-----
West Point	447.0750	—	● 123.0# L(E401462)	W7WPC	KE7OJJ

## UTAH-VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WEST</b>					
Tooele	449.3500	-	● 100	W7EO	-----
Vernon	448.9750	-	● lx	WA7GIE	DARS
Vernon	449.9500	-	● 100	W7EO	TCARES
<b>VERMONT</b>					
<b>BURLINGTON</b>					
Bolton	445.0250	-	● tel	WB1GQR	RANV
Burlington	443.1500	+	● 100.0	W1FP	NETARC
Monkton	444.6500	+	● 110.9el	W1AAK	NFMRA
Mt Mansfield	447.1750	-	● 82.5l	W1KOO	Bringtn ARC
<b>CENTRAL</b>					
Killington	444.5500	+	● 110.9el	W1ABI	NFMRA
Pico Peak	444.5000	+	● 71.9l	KA1UAG	KA1UAG
<b>EAST CENTRAL</b>					
Corinth	443.9000	+	● 131.8l	KA1UAG	KA1UAG
White River Jct	444.0000	+	● 141.3	N1DAS	N1DAS
Williamstown	444.6000	+	● 110.9l	W1JTB	NFMRA
Williamstown	447.8750	-	● 100.0l	N1IOE	N1IOE
<b>NORTHEAST</b>					
Burke	449.1250	-	● 110.9l	W1AAK	NFMRA
Cabot	449.6250	-	● 67.0	K1US	K1US
Jay Peak	447.2250	-	● 100.0	K1JAY	StAlbansRC
<b>NORTHWEST</b>					
St Albans	443.4000	+	● 162.2	N1STA	StAlbansRC
<b>SOUTHEAST</b>					
Mt Ascutney	448.1250	-	● 71.9l	W1IMD	NFMRA
Newfane	444.7000	+	● 110.9l	WA1KFX	NFMRA
<b>SOUTHWEST</b>					
Mt Equinox	444.0500	+	● 100.0l	K1EQX	NFMRA
<b>WEST CENTRAL</b>					
Rutland	449.1750	-	● 100.0e	WA1ZMS	WA1ZMS
<b>VIRGINIA</b>					
Abingdon	442.9750	+	● 100e	KB8KSP	ARA-SOUTH
Accomac	444.3000	+	● 156.7lz	K4BW	K4BW
Altavista	444.4250	+	● 100e	WA4ISI	WA4ISI
Amelia	443.2000	+		KB4YKV	KB4YKV
Ashburn	442.1000	+	#	KQ4CI	KQ4CI
Ashburn	448.8250	-	#	KQ4CI	KQ4CI
Bald Knob	441.9500	+	107.2	KD4BNQ	KD4BNQ
Bassett	442.7250	+	107.2 RB	KF4RMT	KF4RMT
Bassett	444.8750	+	107.2	KF4RMT	KF4RMT
Bedford	442.6500	+	● 100el	WA1ZMS	MTN TOP AS
Bedford	443.8000	+	● 100e	WA1ZMS	MTN TOP AS
Bedford	444.3500	+	● l	N4CH	N4CH
Big A Mountain	444.8750	+	●	KB4WTP	KB4WTP
Bland	443.8500	+	103.5el	KD8DZP	KD8DZP
Bluefield	442.4500	+	(CA)	W8MOP	W8MOP
Bluefield	443.6250	+	● 100el	WZ8E	ARA-SOUTH
Bluefield	444.6250	+	● al	WZ8E	ARA-SOUTH
Buckingham	444.9500	+	110.9 E-SUN rsWX	WW4GW	WW4GW
Charlottesville	442.0750	+	● 151.4ers	KF4UCI	KF4UCI
Charlottesville	443.0000	+	● 151.4	W4UVA	W4UVA



Location	Output	Input	Notes	Call	Sponsor
Charlottesville	444.0000	+	● 151.4	WA4TFZ	WA4TFZ/ABB
Charlottesville	444.2500	+	151.4es	WA4TFZ	WA4TFZ
Chesapeake	444.0000	+	162.2	W4CAR	W4CAR
Chester	444.2000	+	● 107.2	KD4KWP	KD4KWP
Chesterfield	442.1500	+	●(CA)erWX	KA4CBB	KA4CBB
Chesterfield	442.4500	+	● 107.2elRB	WA3KOK	(NERA)
Christiansburg	444.6500	+	● 107.2aers	WD4BSB	WD4BSB
Clifton Forge	444.3750	+	103.5el	K4IJ	-----
Copper Ridge	444.5500	+	103.5	KB4WTP	KB4WTP
Covington	442.2500	+	● 100	WA4PGI	VHF COMM A
Daleville	444.4750	+	103.5el	K4IJ	K4IJ
Danville	443.8500	+	●e	KQ4I	KQ4I
Danville	444.7000	+	● 107.2 (CA) eRBZ	K4AU	K4AU
Fancy Gap	442.4250	+	t	K4AE	LARC
Fancy Gap	444.1000	+	● 77epWX	WA4LOY	KA4ZPF
Fancy Gap	444.9250	+	100	KD4FWS	KD4FWS
Forest	442.4750	+	●e	AG4AN	AG4AN
Fork Mountain	443.1750	+	136.5e	KD4TMB	KD4TMB
Franklin	444.8250	+	● 131.8aer RB	WT4FP	FRANKLIN P
Fredericksburg	442.8500	+		K4SPT	SPOTSYLVAN
Gasburg	442.0000	+	●#	W4LG	W4LG
Gate City	441.9000	+	103.5aelrWX	K4GV	K4GV
Gate City	444.7000	+	●ael	N4WWB	SCOTT CO A
Gretna	444.0750	+	● 123 (CA)e	KD4TBC	KD4TBC
Gum Spring	442.8000	+	● 203.5	KB4MIC	KB4MIC
Hampton	443.5000	+	100e	W4HPT	KC4F
Hampton	443.6500	+	● 173.8aes WX	KG4NJA	WB5POJ
Hampton	443.7500	+	● 100p	WA4OHX	WA4OHX
Hampton	444.5500	+	● 167.9	W4QR	SPARK
Henry	442.1000	+	107.2es	KG4UAV	KG4UAV
Hillsville	442.1250	+	● 103.5	KB4YFV	KB4YFV
Hillsville	442.3250	+	● 103.5e	KB4GHT	KB4GHT
Independence	443.3750	+	103.5	KI4URL	KI4URL
Independence	444.0500	+	103.5	K4EZ	K4EZ
Jonesville	442.5750	+	● 100el	WB4IVB	WM4MD
King George	448.4750	-	79.7	KG4SCP	SPOTSYLVAN
Lawrenceville	444.4000	+	● 74.7	KC4TJY	-----
Lexington	444.1500	+	●l	KI4ZR	ROCKBRIDGE
Lexington	444.3000	+	●ae	KI4ZR	RARC
Louisa	442.2250	+	131.8	KD4OUZ	KD4OUZ
Lynchburg	442.2000	+	● 103.5e	N4IFC	N4IFC
Lynchburg	442.3500	+	● 136.5ae	KE4VNN	-----
Lynchburg	442.4000	+	● 107.2 (CA) e	KF4YI	KF4YI
Lynchburg	442.9500	+	●t(CA)	AB4FU	AB4FU
Lynchburg	443.4500	+	● 186.2 (CA) e	KC4RBA	KC4RBA
Lynchburg	443.5000	+	● 103.5	K4IJ	K4IJ
Lynchburg	444.5000	+	● 136.5 RB	K4CQ	LARC,INC.
Martinsville	442.1000	+	100	N4FU	KB4ZGO
Martinsville	442.2250	+	103.5es	KB4ZGO	KB4ZGO
Martinsville	443.3000	+	107.2el	K4IJ	MARTINSVIL
Martinsville	443.7500	+	107.2	W4DLW	W4DLW

528 420-450 MHz  
**VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Martinsville	443.8250	+	107.2aRB	KF4RMT	KF4RMT
Newport News	442.9000	+	● 100 (CA)	W4MT	PARC
Norfolk	442.9500	+	● 131.8 (CA) elRB	W4VB	K4DA
Norfolk	444.4750	+	● 127.3aers WX	W4VB	W4NMH
Norfolk	444.6750	+	● 107.2e	WD4MIZ	WD4MIZ
Oilville	444.8000	+	● 203.5 (CA)	KB4MIC	KB4MIC
Pearisburg	444.6750	+	● 103.5	K4WCH	K4IJ
Pearisburg	444.9750	+	● 103.5e	N4AZJ	DISMAL PEA
Petersburg	443.8250	+	● e	WB4KZI	WB4KZI
Petersburg	444.9000	+	t(CA)elrWX	K4SRM	WC4VAA
Poor Mountain	442.3000	+	110.9l	K5JCT	K5JCT
Pops Peak	441.7000	+		N4JNE	N4JNE
Portsmouth	443.8000	+	● e	W4POX	PORTSMOUTH
Potts Mountain	442.0250	+	107.2ersWX	KC4TJY	KC4TJY
Pound	444.8500	+	● 103.5	KF4VDF	KF4VDF
Powhatan	443.1000	+	●	KN4YM	AC4QG
Prince George	444.2750	+	● 103.5	W4RDF	W4RDF
Pulaski	442.0750	+	107.2l	K4XE	K4XE
Pulaski	442.7750	+	● 91.5e	WS4J	WS4J
Richmond	441.6000	+	t(CA)l	WA4AYB	WA4AYB
Richmond	442.3000	+	● 114.8	KC4VDZ	WB4YMA
Richmond	442.5500	+	● 74.4 (CA)e lsWX	W4RAT	W4RAT
Richmond	444.6500	+	● 203.5e	W4FEG	W4FEG
Richmond	444.8500	+	● t	AB4SF	-----
Richmond	444.9750	+	74.4 (CA)elr WX	W4VCU	WC4VAA
Roanoke	441.7750	+	● te	K4IJ	K4IJ
Roanoke	442.5000	+	● 107.2e	W4CA	ROANOKE VA
Roanoke	442.6000	+	● t	K4ARO	K4ARO
Roanoke	442.7000	+	● t	W7CP	W7CP/K1GG/
Roanoke	442.7500	+	● 107.2lRB	WD4KZK	WD4KZK
Roanoke	442.8500	+	● e	N3ZE	ARA-SOUTH
Roanoke	443.6750	+		K5JCT	K5JCT
Roanoke	444.1750	+	● 103.5el	K4IJ	K4IJ
Roanoke	444.2750	+	103.5el	K4IJ	K4IJ
Roanoke	444.3250	+	103.5l	K4EZ	W4VSP
Roanoke	444.8500	+	● 107.2elRB	WD4KZK	N4MGQ
Roanoke	444.9250	+	● 107.2e	WB8BON	WB8BON
Slings Gap	444.7750	+	107.2	WD4KZK	WD4KZK
South Boston	443.9250	+	●	KF4AGO	PIEDMONT A
South Boston	444.6250	+	100elsWX	W4HCH	W4HCH
South Hill	443.5250	+	● 100el	KD4MJO	KD4MJO
South Hill	444.1250	+	t(CA)elrWX	W4CMH	WC4VAA
Spoon Mountain	443.4000	+	107.2el	WD4KZK	K4RCA
Standardsville	443.9000	+	151.4ers	KF4UCI	KF4UCI
Staunton	444.1000	+	● 131.8	KE4CKJ	EKRA
Stuarts Draft	444.0500	+	● ez	KB4OLM	KB4OLM
Virginia Beach	441.9000	+		W4BBR	W4RVN
Virginia Beach	444.4000	+		W4BBR	W4RVN
Virginia Beach	444.9500	+	● z	W4KXV	VBEARS
Waynesboro	444.7750	+	151.4e	KF4UCI	KF4UCI
White Top Mountain	443.0000	+	● 103.5e	KM4X	MTN EMPIRE
Williamsburg	444.1000	+	● a	KB4ZIN	KC4CMR

Location	Output	Input	Notes	Call	Sponsor
Willis	442.9000	+	114.8ers	N4USA	KG4MAV
Willis	443.8750	+	●e	W4DUM	W4DUM
Winchester	448.7750	-	146.2	W4RKC	SHEN.VAL A
Wintergreen	444.5500	+	● 136.5	K4CQ	K4CQ
Wytheville	442.0000	+	● 103.5ael	W4VSP	W4VSP
			RB		
Wytheville	442.1750	+	● 103.5	W4VSP	W4VSP
Wytheville	442.5250	+	● 103.5l	K4EZ	K4EZ
ALL OF TMARC AREA					
SNP	442.9000	+	●		-----
SNP	447.8750	-	●		-----
CULPEPER					
Banco	443.2500	+	● 107.2l	WA3KOK	NERA
DAHLGREN					
King George	448.4750	-	● 79.7l	KG4SCP	KG4SCP
FREDERICKSBURG					
Quantico	443.5500	+	● 167.9	K3FBI	FBI ARA
Stafford	447.2750	-	●DSTAR	WS4VA	SARA
Stafford County	444.4500	+	● 79.7 (CA)e	WW4VA	SARA
			WX		
FRONT ROYAL					
Front Royal	442.7250	+	● 107.2el	NO4N	K4QJZ +NERA
Linden	442.3500	+	●a	N3UR	N3UR
HARRISONBURG					
Harrisonburg	444.6000	+	● 151.4	N4YET	N4YET
Penn Laird	443.1500	+	●	N4DSL	N4DSL
SPOTSYLVANIA					
Fredericksburg	442.8500	+	● 107.2el	K4MQF	K4MQF
Spotsylvania	442.7000	+	● 114.8 WX	KD4QNA	KD4QNA
Spotsylvania	447.8750	-	●t	N3XHZ	N2XHZ
WARRENTON					
Warrenton	442.2500	+	●	W4VA	Fauquier ARA
WASHINGTON AREA					
Alexandria	442.0600	+	●DSTAR	W4HFH	AlexRC
Alexandria	443.1000	+	● 107.2	KI4PIW	TJHSSST
Alexandria	444.6000	+	● 107.2lWX	W4HFH	Alex RC
Alexandria	444.6000	147.9150	● 107.2lWX	W4HFH	Alex RC
Alexandria	447.5600	-	●DSTAR	WA4PBS	PBS ARC
Arlington	443.2000	+	●e	AB4YP	AB4YP
			L(ICOM IDAS)		
Arlington	444.5500	+	● 88.5	K4AF	Pentagon
Arlington	448.6250	-	● 107.2er	W4AVA	ARPSC
Arlington	449.3250	-	● 151.4	W8HNT	W8HNT
Ashburn	448.8250	-	● 77.0	KQ4CI	KQ4CI
Bull Run Mtn	447.7750	-	● 67.0	WA3KOK	NERA
Dale City	443.8000	+	● 114.8e	W4CLJ	W4CLJ
Dulles	444.7500	+	● 100.0e	K4IAD	E-Star
Fairfax	448.3750	-	●	K4XY	VWS
Falls Church	447.4250	-	● 91.5e	KC1AD	KC1AD
Falls Church	447.6250	-	● 107.2er	W4AVA	ARPSC
Haymarket	442.4125	+	●DSTAR	N4USI	AO-27 Ctl Op
Haymarket	448.2250	-	● 77.0el	W4BRM	BRM ARA
Haymarket	449.0250	-	● 156.7el	N3AUY	+KD3R
Herndon	443.0000	+	● 88.5	N2LEE	N2LEE
Lorton	448.6750	-	● 100.0	WA3TOL	NARC
Loudoun	442.1000	+	● 77.0alWX	WA4TXE	WA4TXE

530 420-450 MHz

VIRGINIA-WASHINGTON

Location	Output	Input	Notes	Call	Sponsor
Manassas	442.2000	+	● 100.0e	W4OVH	OVHARC
Manassas	442.5125	+	● DSTARes	W4OVH	OVHARC
Manassas	443.5000	+	●	K4GVT	K4GVT
			100.0/123.0l		
Nokesville	442.6000	+	● 100.0 (CA)	WC4J	PWC ARES
			elrs		
Reagan Airport	443.5125	+	● DSTAR	K4DCA	E-Star
Reagan Airport	444.7500	+	● 203.5e	K4DCA	E-Star
Tysons Corner	447.0250	-	● 100.0 (CA)	NV4FM	NVFMA
			ez		
Tysons Corner	448.0350	-	● DSTAR	NV4FM	NVFMA
Woodbridge	444.9000	+	● 127.3 (CA)	W4IY	WWI
			e		

WINCHESTER

Berryville	442.4750	+	● e	K3XRY	Mt Wx AR
Bluemont	448.3250	-	● 100.0eWX	KT4ER	KT4ER
Bluemont	449.9250	-	● 146.2	WA4TSC	WA4TSC
Siler	449.1750	-	● 141.3 WX	WA4RS	Va. Inbre
Winchester	442.0000	+	● 146.2	W3IF	W3IF
Winchester	448.7750	-	● 146.2	W4RKC	SVARC

WASHINGTON

FREQUENCY USAGE - EAST WASH LINK

Spokane	430.0750	439.0750		AK2O
Spokane	430.1750	439.1750		AK2O
Spokane	439.0750	430.0750		AK2O
Spokane	441.2500			AK2O
Spokane	446.2250	-		AK2O
Spokane	446.2500	446.2500		AK2O
Wenatchee	430.0250			AK2O
Wenatchee	430.1000			KB7TYR
Wenatchee	430.3500			KB7TYR
Wenatchee	439.0250	430.0250		AK2O
Wenatchee	439.1000			KB7TYR
Wenatchee	439.1750	430.1750		AK2O
Wenatchee	439.3500			KB7TYR
Wenatchee	440.8750			WA7PUD
Wenatchee	441.2250	+		AK2O
Yakima	442.6250	+	●	WA7SAR

FREQUENCY USAGE - IACC AREAS

Snp	443.0000	+	
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FREQUENCY USAGE - WESTERN WA

CROSSBAND	440.0250	440.0250
DATA	440.7000	440.7750
DATA	440.8000	440.9000
DATA	441.0000	441.0000
DATA RPTRS	445.7000	445.7750
RPTR INPUTS	445.0000	445.6750
RPTR INPUTS	446.0500	449.8750
RPTR OUTPUTS	440.0500	440.6750
RPTR OUTPUTS	440.9250	444.9750
SHARED	440.0000	440.0000
SHARED	443.0000	443.0000
SIMPLEX	445.8000	445.9000
SIMPLEX	445.9750	446.0250
SIMPLEX	446.0000	446.0000

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
COLUMBIA RIVER GORGE					
Hood River Mountain	443.1750	+	● 88.5	NB7M	KA7JNU
E WA - CHELAN					
McNeal Canyon	444.5250	+	● 94.8	K7SMX	K7SMX
E WA - CLARKSTON					
Clarkston	444.3750	+	● 131.8eZ	N7SAU	N7SAU
E WA - CLE ELUM					
Cle Elum	444.9250	+	● 131.8eZ	W7HNNH	W7HNNH
Cle Elum Link Only	442.5500	+	●	W7HNNH	W7HNNH
Sky Meadows	442.2000	+	● 131.8l	WR7KCR	KCRA
E WA - DAVENPORT					
Link Only	443.0750	+	● l	N7YPT	LCRG
E WA - DAYTON					
Skyline Rd Tower	444.4750	+	● 123.0el	N7LZM	N7LZM
E WA - DEER PARK					
Scoop	444.6500	+	123.0	KA7ENA	KA7ENA
Scoop Link Only	444.9500	+	● 110.9l	WA7UJO	WA7UJO
E WA - ELLENSBURG					
Ellensburg	444.8250	+	100.0	K7RMR	K7RMR
E WA - EPHRATA					
Beezley Hill	443.9000	+	● or	W7TT	CWARC
Beezley Hill	444.9000	+	● 103.5	W7DTS	W7DTS
E WA - GOLDENDALE					
Juniper Point	443.3500	+	82.5el	KF7LN	KF7LN
E WA - HARTLINE					
Hartline	443.5000	+	173.8	WA7ZFX	WA7ZFX
E WA - LIND					
Lind Hill Link Only	443.7000	+	● 123.0l	N7HZS	N7HZS
E WA - MABTON					
Missouri Falls	443.8250	+	● 100.0	KB7CSP	KB7CSP
E WA - MEDICAL					
Medical Lake	443.6000	+	100.0	WA7RVV	WA7RVV
E WA - NEWPORT					
Cooks Mtn	444.5750	+	● 100.0	KB7TBN	PCARC
E WA - OKANOGAN					
Pitcher Mtn	443.5500	+	100.0	W7GSN	ORA
E WA - PLYMOUTH					
Sillusi Butte	444.3250	+	● 123.0	KC7KUG	HARC
E WA - PROSSER					
Prosser	444.8750	+	141.3	WB7WHF	WB7WHF
E WA - PULLMAN					
Pullman	444.3000	+	103.5	KC7AUI	KC7AUI
E WA - RICHLAND					
Banton Co	442.8750	+	● 203.5	WA7BCA	BCARES
E WA - SPOKANE					
Foothills	443.9250	+	● 100.0	K7MMA	K7MMA
Hwy 27	444.4250	+	● 100.0	N7FM	N7FM
Krell Hill	444.1250	+	● 100.0	KC7AAD	KC7AAD
Lookout Mtn	444.1500	+	114.8	N7BFS	N7BFS
Lookout Mtn	444.1750	+	84.5	N7BFS	N7BFS
Mica Peak	444.3500	+	192.8	N1NG	N1NG
Riblets	444.9000	+	123.0	WR7VHF	IEVHF
Spo Vly Link Only	443.6500	+	● l	W7TRF	SHRC
Spokane	442.0250	+	●	W6LNB	W6LNB
Spokane	443.8500	+	114.8	KD7IKZ	KD7IKZ
Spokane	444.7000	+	141.3l	AK2O	SpRptGrp

## 532 420-450 MHz

## WASHINGTON

Location	Output	Input	Notes	Call	Sponsor
Spokane Co Emer Rptr	443.4000	+	100.0	AD7FO	AD7FO
Spokane Vly	442.4250	+	●	K7HRT	K7HRT
Spokane Vly	443.4750	+	88.5l	W7TRF	SHRC
Tower Mtn	443.8000	+	123.0	KA7ENA	KA7ENA
E WA - TRI-CITIES					
Kennewick	443.7750	+	● 203.5	W7JWC	W7JWC
Kennewick	443.9500	+	123.0 (CA)l	W7UPS	W7UPS
Kennewick	444.4000	+	● 250.3	KD7JC	KD7JC
Rattlesnake	444.1000	+	100.0	W7AZ	TCARC
E WA - TWISP					
McClure Mtn	444.8000	+	110.9lRB	KB7SVP	KB7SVP
E WA - WALLA WALLA					
Hertzer Pk	443.4500	+	123.0	WA7ZAY	WA7ZAY
Walla Walla	444.2500	+	●	KL7NA	KL7NA
E WA - WENATCHEE					
Badger Mtn	444.7500	+	● 100.0ael	N7RHT	N7RHT
Link Only	442.2500	+	●	N7RHT	N7RHT
Wenatchee	443.6500	+	●a	KB7MVF	KB7MVF
Wenatchee Mtn	444.4500	+	100.0	KC7VCR	WA7ZFX
E WA - WINTHROP					
Mazama	444.8500	+	127.3	WB6WUI	WB6WUI
E WA - YAKIMA					
Bethel Ridge	444.6000	+	123.0	WA7SAR	YakSO
Moxee Link Only	442.6250	+	●	WA7SAR	YAKSO
Selah	444.2750	+	● 110.9	W7HAR	W7HAR
Tieton Orchard	444.2250	+	123.0	W7YKM	NHRA
Tieton Site B	442.7250	+	123.0	W7YKM	NHRA
W Rattlesnake	444.5500	+	●	KC7IDX	KC7IDX
Yakima Link Only	444.6250	+	●	WA7SAR	yAKIMA S&R
NW OREGON & SW WASHINGTON					
Vancouver WA	441.2000	+	● 107.2e	KC7NQU	KC7NQU
Vancouver WA	442.3750	+	● 123.0ael	AB7F	AB7F
Vancouver WA	444.5500	+	● 131.8e	N7XMT	WB7DFV
Woodland	440.5750	+	● 100.0el	N8VJP	N8VJP
PORTLAND METRO					
Camas	444.5250	+	● 103.5	KD7TFZ	KD7TFZ
Vancouver WA	440.1500	+	●	KB7PSM	KB7PSM
Vancouver WA	443.6750	+	● 107.2	KE7FUW	KE7FUW
Vancouver WA	443.9000	+	● 179.9	KE7FBE	KE7FBE
SEATTLE/TACOMA					
Bainbridge Island	444.4750	+	● 103.5	W7NPC	BAINBRIDGE
Baldi Mtn	441.6250	+	● 100	KE7KKA	KE7KKA
Baldi Mtn	441.7000	+	● 103.5el	W7PSE	PSE AMATEU
Baldi Mtn	442.3250	448.3250	● 107.2a (CA)l	K7MMI	Cougar ARG
Baldi Mtn	442.6250	+	● 103.5	K7EK	GARY KOHTA
Baldi Mtn	446.2250	-	●TTe	K7PP	PETER POLI
Baldi Mtn	446.2500	-	●TTel	K7PP	PETER POLI
Bellevue	441.1000	+	● 156.7	KC7IYE	KC7IYE
Bremerton	442.2500	+	● 127.3l	K7OET	EMERALD CI
Bremerton	444.8000	+	● 100e	K7OET	-----
Buck Mtn	441.2000	+	●	K7PP	K7PP
Buck Mtn	442.5000	+	● 123e	W2ZT	-----
Buck Mtn	443.4000	+	● 123el	K7PP	K7PP
Buck Mtn	444.3000	+	● 103.5e	WA7WKT	ARNE W SKO

Location	Output	Input	Notes	Call	Sponsor
Cougar Mtn	441.5500	+	● 103.5e	W7WWI	SEATAC RPT
Cougar Mtn	442.3250	+	● 131.8	K7MMI	COUGAR MT
Cougar Mtn	443.7000	+	● 103.5e	WA7EBH	-----
Cougar Mtn	444.3250	+	● 127.3 (CA)	K7OET	EMERALD CI
Dash Point	443.9500	+	● 131.8	N7QOR	N7QOR
Dupont	442.9250	+	● 110.9e	W7CPU	IEARS
Duvall	441.8500	+	● 203.5e	N6TJQ	Mark Mille
Duvall	443.2500	+	● 123e	KE7GFZ	CDCNCL
Edmonds	440.3750	+	● 103.5	NU7Z	5-Cnty Eme
Edmonds	444.0250	+	● 103.5l	NU7Z	-----
Everett	443.9250	+	● 100lLITZ	W7FLY	BEARS
Federal Way	442.9500	+	● 103.5ae	WA7FW	DAVID SWAR
Federal Way	443.5750	+	● 100	KSØF	KSØF
Fort Lawton	444.1500	+	● 100a	W7GVJ	MONTE MUEL
Gold Bar	442.1750	+	● 103.5	W7EAR	EVERGREEN
Gold Mtn	441.2500	+	● 97.4el	K7PP	K7PP
Gold Mtn	442.6500	+	● 103.5 (CA)	WW7RA	W WASH RPT
			ez		
Green Mtn	441.7500	+	● 103.5el	W7PSE	PSE ARG
Haystack Mtn	444.9750	+	● 114.8e	KD7GWM	-----
Haystack Ridge	443.8750	+	● 127.3e	N7NFY	SNOHOMISH
Issaquah	442.0250	+	● 103.5	W7WWI	SEATAC RPT
Kirkland	441.0750	+	● 103.5el	K7LWH	Lake Washi
Kirkland	443.2000	+	● 103.5	K7PAR	PUGET AMAT
Lake Forest Park	442.0000	+	● 141.3	NU7Z	-----
Lynnwood	441.8750	+	● 103.5l	K5IN	EVERGREEN
Mercer Island	440.1500	+	● 103.5e	W7MIR	MERCER IS
Mercer Island	440.1750	+	● 103.5	KA7PMC	-----
Monroe	443.2250	+	● 103.5e	K7MJ	-----
North Bend	442.7250	+	● 103.5e	W7EFR	E-SIDE FIR
Olalla	440.2250	+	● 103.5 (CA)	WR7HE	HERMAN ENT
			lz		
Port Ludlow	441.5750	+	● 103.5a	N7PL	PORT LUDLO
			(CA)ez		
Port Orchard	444.1000	+	● 100 (CA)z	K7BTZ	ERNEST BEE
Poulsbo	442.2000	+	● 103.5el	WA6PMX	WA6PMX
Rattlesnake Mtn	441.7750	+	● 103.5el	W7PSE	PSE ARC
Rattlesnake Mtn	442.3000	+	● 123	W7SRG	W7SRG
Redmond	440.6750	+	● 103.5el	N6OBY	REDMOND AR
Renton	443.6000	+	● 103.5	K7FDF	City of Re
Roosevelt Hill	443.6500	+	● 141.3e	W7ACS	Seattle AC
Sammamish	440.2500	+	● 123	W7SRG	-----
Seatac	441.4500	+	● 186.2l	KF6VTA	-----
Seatac	443.1000	+	● 103.5	KE7WMH	SeaTac FD
Seattle	440.5250	+	● 141.3	WA7UHF	WA7UHF
Seattle	441.8000	+	● 141.3e	W7AW	West Seatt
Seattle	442.8750	+	● 141.3	WA7UHF	Seattle UH
Seattle	443.0000	+	● 141.3e	W7ACS	Seattle AC
Seattle	443.5500	+	● 103.5el	W7SRZ	WW MST
Seattle	444.0000	+	● 103.5	K7SPG	-----
Seattle	444.2250	+	● 123e	KC7LFW	NWFACARA
Seattle	444.3750	+	● 203.5	AJ7JA	-----
Seattle	444.7000	+	● 103.5e	WW7SEA	WW7SEA
Seattle	444.7750	+	● 173.9	KB7FHQ	CHILDRENS
Seattle	444.8250	+	● 103.5el	W7SRZ	ARES DISTR
Seattle Columbia Ctr	444.5500	+	● 141.3	WW7SEA	COLUMBIA C

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WASHINGTON

Location	Output	Input	Notes	Call	Sponsor
Shelton	443.2500	+	● 100e	N7SK	MASON COUN
Shoreline	440.3000	+	● 103.5	KC7ONX	Shoreline
Shoreline	442.8250	+	● 103.5	K7UW	SHORELINE
Snohomish	442.9750	+	● 103.5e	W7ERH	Bill Rourk
Snoqualmie	444.9250	+	● 88.5e	KE7FDW	-----
Squak Mtn	444.5250	+	● 103.5e	N7KGJ	Joe Basta
Sultan	444.1250	+	● 103.5e	W7SKY	SKY VALLEY
Sumner	443.6250	+	● 103.5e	W7PSE	PSE ARG
Tacoma	440.6250	+	● 103.5e	W7DK	Radio Club
Tacoma	442.4500	+	● 103.5 (CA)	NB7N	STARS
			lz		
Tacoma	443.6750	+	● 103.5el	WW7MST	WWMST
Tacoma	444.1750	+	● 103.5a	K7HW	-----
			(CA)ez		
Tacoma	444.7500	+	● 192.8ael	KB7CNN	KB7CNN
Three Sisters	444.6750	+	● 136.5e	N7BUW	BOB MIZENE
Tiger Mtn East	442.2750	+	● 114.8	W7FHZ	CH1 RPTR G
Tiger Mtn East	442.3000	+	● 103.5e	W7SRG	Samm ARES
Tiger Mtn East	442.6000	+	● 127.3e	K7TGU	-----
Tiger Mtn East	443.3250	+	● 103.5	N6OBY	REDMOND AR
Tiger Mtn East	444.6500	+	● 131.8	WA7HTJ	-----
Tiger Mtn West	441.1250	+	● 123l	WB0CZA	WB0CZA
Tiger Mtn West	442.0750	447.0250	● 110.9e	K7NWS	BEARS
University Place	442.3750	+	● 103.5e	K7NP	U.P. Rptr
University Place	443.1500	+	● 173.8e	N7EHP	-----
Woodinville	442.7750	442.7750	● 100e	WA7TZY	WA7TZY&K6R
SOUTHWEST WASHINGTON					
Battle Ground	444.6500	+	● 118.8	N7QXO	N7QXO
Battle Ground	444.7250	+	● 107.2	K7BPR	BPRA
Hazel Dell	443.8000	+	● 100.0	KC7QPD	KC7QPD
LaCenter	444.9250	+	● 94.8	K7ABL	K7ABL
Longview	440.3750	+	● 123.0el	AB7F	AB7F
Vancouver WA	440.7750	+	● 136.5e	KB7APU	KB7APU
Vancouver WA	443.9250	+	● 94.8e	W7AIA	CCARC
Vancouver WA	443.9750	+	● 123.0el	KB7APU	KB7APU
Yacolt	440.3250	+	●	W7RY	W7RY
Yacolt, WA	443.1250	+	● 94.8e	W7AIA	CCARC
W WA - NORTH					
Anacortes	441.7250	+	● 103.5el	W7PSE	PSE ARG
Arlington	440.4000	+	● 123ae	N7XCG	-----
Baldi Mtn	444.8000	+	● 141.8	K7OET	-----
Bellingham	440.4750	+	● 103.5	WC7SO	-----
Bellingham	441.9250	+	● 103.5e	N7FYU	ALLEN HART
Blyn Mtn	442.1000	+	● 100e	W5RFL	CHARLES ME
Cultus Mtn	444.3500	+	● 100e	K7OET	-----
Darrington	442.6750	+	● 127.3ael	W7MB	-----
Everett	444.5750	+	● 103.5a	WA7LAW	WA7LAW
			(CA)l		
Ferndale	442.8250	+	● 156.7aelz	W7SSO	Whatcom Co
King Mtn	443.6500	+	● 103.5l	W7SKW	MT. BAKER
Lookout Mtn	443.7500	+	● 103.5e	WA7ZWG	MT. BAKER
Lyman Hill	444.5000	+	● 103.5	WA7ZUS	MIKE OLDS
Lyman Mtn	442.4000	+	● 107.2e	W7UMH	Mt Baker A
Matts Matts	442.5250	+	● 103.5a	WR7V	MARK MC KI
Maynard Hill	441.1250	+	● 123l	WB0CZA	WB0CZA
Maynard Hill	442.4250	+	● 103.5e	W7UDI	PSE ARG



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Location	Output	Input	Notes	Call	Sponsor
Mt Constitution	442.0000	+	● 110.9e	K7SKW	MT. BAKER
Mt Constitution	442.7500	+	● 103.5el	W7UMH	NW WA 10/6
Mt Constitution	444.0500	+	● 103.5 (CA) elz	K7SKW	MT BAKER A
Orcas Island	443.4500	+	● 103.5e	N7JN	SAN JUAN C
Roche Harbor	441.6000	446.0060	● 131.8 (CA) e	W6QC	-----
Sumas Mtn	440.3750	+	● 131.8el	W7MBY	SUMAS MT R
W WA - NORTH COAST					
Neilton	444.7000	+	● 118.8aer LITZ	W7EOC	AUX EMERGE
Pt Angeles	443.7000	+	● 103.5e	WA7EBH	CHARLES ST
Sequim	442.0500	+	● 103.5 (CA) el	KO6I	-----
Sequim	442.1250	+	● 123el	KC7LGT	-----
Sequim	444.2750	+	● 100 (CA)e	AF7DX	-----
Sequim	444.9000	+	● 131.8e	K6MBY	-----
W WA - SOUTH					
Ashford	442.5750	+	● 141.3e	K7DNR	WADNR ARC
Capitol Peak	440.5000	+	● 110.9ae	K5IN	K5IN
Capitol Peak	444.9500	+	● 118.8	W7EOC	GRAYS HARB
Chehalis	443.2750	+	● 123l	AB7F	AB7F
Chehalis	443.4500	+	● 110.9e	K7KFM	-----
Crawford Mtn	441.4000	+	● 103.5aelz	NT7H	OLYMPIA AR
Eatonville	442.7250	+	● 103.5	WW7CH	-----
Electron	444.2500	+	● 5el	W7PSE	PSE ARG
Graham	442.3500	+	● 141.3l	K7EK	K7EK
Graham	444.6750	+	● 127.3e	N7BUW	BOB MIZENE
Kalama	442.8250	+	● 131.8 TTI	WB7DFV	R.F. ASSOC
Lacey	442.4750	+	● 100ae	WC7I	-----
Longview	442.1250	+	● 114.8el	N3EG	-----
Longview	444.9000	+	● 114.8e	W7DG	Lower Colu
Olympia	440.5500	+	● 103.5el	W7MST	WW7MST
Olympia	440.7250	+	●	NT7H	OARS
Olympia	443.0750	+	● 103.5	KC7CKO	-----
Olympia	443.8000	+	● 146.2el	W7USJ	W7USJ
Pack Forest	443.9750	+	● 100e	W7PFR	Gobblers K
Randle	444.8750	+	● 100	AB7F	AB7F
Rooster Rock	444.9750	+	● 110.9e	KB7WVX	MICHAEL DA
South Mtn	440.6500	+	● 100l	K7CH	-----
South Mtn	441.9250	+	● 100e	W7UVH	W7UVH
Woodland	444.4750	+	● 100l	K7LJ	K7LJ
W WA - SOUTH COAST					
Aberdeen	444.6000	+	● 100e	KA7DNK	KA7DNK
Aberdeen	444.8250	+	● 118.8er LITZ	N7UJK	-----
Chinook	444.9250	+	● 82.5el	NM7R	Beachnet
Cosmopolis	444.3750	+	● 100l	WA7ARC	NDCRT
Ko Peak	441.6750	+	● 118.8e	N7XAC	NM7R&N7XAC
Long Beach	444.8000	+	● 118.8el	NM7R	PACIFIC CO
Minot Peak	444.0500	+	● 118.8ers	N7UJK	-----
Naselle Ridge	440.6750	+	● 118.8	NM7R	Beachnet
Pacific	444.4000	+	● 118.8l	NM7R	PACIFIC CO
Raymond	442.1500	+	● 127.3 TTI	KB7IEU	KB7IEU
Raymond	443.8250	+	● 103.5 (CA)	KA7DNK	KA7DNK
South Bend	442.6750	+	● 118.8ael	NM7R	BEACH-NET

## WEST VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>WEST VIRGINIA</b>					
Alderson	444.4000	+	100el	KC8IT	N8LVE
Beckley	443.0500	+	● 123e	N8FWL	N8FWL 222
Beckley	443.1000	+	107.2lr	KE4QOX	KE4QOX
Beckley	443.2250	+	● RB	W8LG	-----
Beckley	444.1250	+	● te	N8LVE	-----
Beckley	444.5250	+	● 110.9l	WB8YST	WB8YST
Beckley	444.8000	+	● 100	WV8B	ARA NORTH
Belington	444.9000	+	● 141.3e	N8SCS	N8SCS
Bluefield	444.4500	+	123	W8MOP	EAST RIVER
Buckhannon	442.6750	+	103.5ae	W8LD	WV WESLEYA
Buckhannon	444.2500	+	● aez	N8ZAR	N8ZAR
Buckhannon	444.4750	+	● 146.2ers	K8VE	K8VE
Charleston	442.9250	+	● 71.9	KB8QKM	-----
Charleston	443.3000	+	123	WS8L	HUNT KNOB
Charleston	444.3500	+	● 107.2elRB	WB8YST	WB8YST
Z					
Charleston	444.9500	+	● 203.5lRB	WB8CQV	WB8CQV
Clarksburg	444.1750	+	● 103.5	N8FMD	N8FMD
Cross Lanes	444.5000	+	151.4	AB8DY	AB8DY
Elkins	442.1000	+	162.2e	KD8JCS	WV8ZH
Elkins	444.8500	+	162.2e	N8RLR	N8RLR
Fairmont	443.8750	+	● 103.5a	W8SP	MOUNTAINEE
Flatwoods	444.2000	+	●	W8FES	N8ZVK
Gilbert	442.7250	+	tel	KB8PCW	KB8PCW
Glennville	444.3250	+	●	KA8ZXP	KA8ZXP
Grafton	444.7500	+	118.8l	WD8LNB	WD8LNB
Hamlin	443.9500	+	123aer	N8IKT	N8IKT & LI
Hernshaw	444.7000	+	203.5l	WB8CQV	WB8CQV
Hinton	443.9000	+	● 100e	KC8CNL	BLUESTONE
Huntington	443.0000	+	● e	N8HZ	WPBY-TV RP
Huntington	443.5500	+	162.2l	KB8TGK	KB8TGK
Huntington	443.8500	+	162.2el	KB8TGK	KB8TGK
Huntington	444.8500	+	● 131.8	WB8ZER	WB8ZER
Hurricane	444.0750	+	●	K8WRF	-----
Kenova	443.6000	+	● 162.2l	KC8PFI	KC8PFI
Keyser	444.1250	+	● 103.5l	N8RCG	N8RCG
Lewisburg	444.7250	+	● 103.5	KF8FO	KF8FO
Morgantown	444.7000	+	● 103.5l	W8MWA	MWA
Morgantown	444.8000	+	● e	W8CUL	WVU ARC
Moundsville	444.0750	+	123	KC8FZH	KC8FZH
Mullens	444.0000	+	100	KC8IT	KC8IT
Parkersburg	441.8500	+	rsWX	AB8WV	AB8WV
Pennsboro	442.8500	+	● 103.5e	WB8NSL	WB8NSL
Petersburg	442.1500	+	127.3el	KC8VBC	KC8VBC
Princeton	443.7000	+	● 123ae	KB8UJG	KB8UJG
Red House	444.2250	+	123aelWX	WV8AR	WV AMATEUR
Richwood	443.3750	+	● 123	KC8SDN	KC8SDN
Richwood	443.4750	+	● 141.3	KB8YDD	WA8YWO
Rockport	443.3500	+	● 123ae	N8LHL	N8LHL
Shirley	444.4250	+	● te	KB8TJH	KB8TJH
St Joseph	444.8750	+	123e	W8CAL	W8CAL
Stonewood	443.2750	+	91.5	KD8TC	KD8TC
Terra Alta	443.1750	+	● 141.3el	K8VE	K8VE
Thomas	441.9000	+	103.5l	K7SOB	K7SOB

**420-450 MHz 537**  
**WEST VIRGINIA-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Welch	443.7250	+	●	N8SNY	N8SNY
Weston	443.9750	+	123	N8MIN	N8MIN
Wheeling	441.9500	+		N8EKT	N8EKT
Wheeling	443.0250	+	● 156.7ar WX	KA8YEZ	KA8YEZ
Wheeling	444.5750	+	156.7	W8MSD	W8MSD
Wheeling	444.9750	+	●	N8EKT	N8EKT
<b>ALL OF TMARC AREA</b>					
SNP	442.9000	+	●		-----
SNP	447.8750	-	●		-----
<b>BERKELEY SPRINGS</b>					
Berkeley Springs	442.4500	+	● 107.2al	WA3KOK	N.E.R.A.
Berkeley Springs	443.8500	+	● 123.0l	KK3L	KK3L
Berkeley Springs	444.7500	+	● 127.3	K7SOB	K7SOB
<b>CHARLES TOWN</b>					
Charles Town	444.3500	+	● 123.0	N3EAQ	N3EAQ
<b>MOOREFIELD</b>					
Moorefield	442.4000	+	● 127.3a	K7SOB	K7SOB
Moorefield	444.4000	+	● 103.5e	KD8IFP	PHARC
Moorefield	447.3250	-	● 103.5e	KD8AZC	KD8AZC
<b>ROMNEY</b>					
Romney	443.2000	+	● 127.3l	K7SOB	K7SOB
<b>WISCONSIN</b>					
<b>NORTH CENTRAL 114.8</b>					
Amberg	443.7000	+	● 100.0ex	N9QIP	W.I.N.
Gillett	444.2250	+	● 107.2	W0LFE	W0LFE
Granton	444.0500	+	● 114.8	N9RRF	N9RRF
Medford	444.8250	+	114.8elx	N9LIE	N9LIE
Pound	442.0000	+	● 100.0ex	N9QIP	W.I.N.
Rudolph	444.3250	+	● 114.8e	WD9GFY	WERA
Sayner	444.4000	+	114.8elx	N9QIP	W.I.N.
Stevens Point	444.7000	+	● 114.8 (CA) el	KC9NW	KC9NW
Suring	442.5500	+	● 114.8 WXx	AB9PJ	AB9PJ
Tomahawk	444.5750	+	● 114.8	N9CLE	TOM RPT A
Waupaca	444.6750	+	● 114.8ae	AA9NV	AA9NV
Waupaca	444.9000	+	● 114.8l	N5IIA	N5IIA
Wausau	442.2000	+	● 114.8elx	N9QIP	W.I.N.
Wausau	442.46875	+	●(CA)ex	W9BCC	R.M.R.A.
Wausau	443.3250	+	● 100.0l	KA9HQE	KA9HQE
Wausau	443.7500	+	● 71.9 (CA)e lWXxz	KC9NW	KC9NW
Wausau	444.1000	+	● 114.8aWX xz	W9SM	W.V.R.A.
Wausau	444.3000	+	● 114.8 (CA) ex	W9BCC	R.M.R.A.
Wausau	444.4250	+	114.8eWXx	W9SM	W.V.R.A.
<b>NORTH EAST 100.0</b>					
Appleton	443.6500	+	● 100.0rs	W9ZL	FCARC
Chilton	444.8000	+	● 107.2x	KD9TZ	KD9TZ
Fond Du Lac	442.4000	+	● 107.2elx	N9QIP	W.I.N.
Fond Du Lac	442.4500	+	● 107.2	W9OSH	W9OSH
Fond Du Lac	443.8750	+	● 100.0 WX	N9WQ	NFDL ARS
Fond Du Lac	444.6000	+	● 123.0lx	N9GMT	FM38
Green Bay	443.4000	+	● 100.0lx	N9QIP	W.I.N.

**538 420-450 MHz  
WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Green Bay	443.5000	+	● 107.2 (CA) el	KB9AMM	TEARUG
Green Bay	444.5500	+	● 107.2e	KB9GKC	KB9GKC
Green Bay	444.7750	+	● 107.2 (CA) exz	K9EAM	G B M&K
Kaukauna	444.4500	+	● 100.0	ND9Z	ND9Z
Oshkosh	442.0750	+	● 107.2e	N9GDY	N9GDY
Oshkosh	443.6250	+	● 123.0lx	N9GMT	FM38
Plymouth	443.2250	+	● 107.2ers WX	KD9TZ	S CTY 440
Plymouth	444.3500	+	● 114.8ex 100	WE9R	WERA
Porterfield	444.4000	+	●	W4IJR	W4IJR
Sheboygan	442.48125	+	●	N9YLS	N9YLS
<b>NORTH WEST 110.9</b>					
Bayfield	443.8500	+	●lx	NØBZZ	LSAC
Beldenville	443.2250	+	● 110.9ae	NØNIC	B.A.T.S.
Chippewa Falls	442.3000	+	● 110.9	WD9HFT	WD9HFT
Chippewa Falls	444.0000	+	● 110.9	WD9HFT	WD9HFT
Colfax	442.8000	+	● 110.9elx	N9QIP	W.I.N.
Colfax	444.3500	+	● 110.9	W9RMA	W9RMA
Eau Claire	443.3000	+	● 110.9e	KB9R	KB9R
Holcombe	444.5250	+	● 110.9lx	N9LIE	N9LIE
New Richmond	444.6750	+	● 110.9lx	N9LIE	N9LIE
Park Falls	444.7500	+	● 110.9eWX	KA9EOK	PRICE CRA
Rice Lake	442.1000	+	● 110.9elx	N9QIP	W.I.N.
Rice Lake	443.6500	+	● 110.9ers	W9GDH	ARC2
River Falls	443.0250	+	● 110.9ael WXX	N9QIP	W.I.N.
Spooner/Hertel	443.5000	+	● 110.9aelz	KB9OHN	BARS
<b>SOUTH CENTRAL 123.0</b>					
Arlington	443.3500	+	123.0e	KC9HEA	KC9HEA
Baraboo	443.5750	+	● 123.0ex	N9BDR	Empire Twr
Baraboo	443.7250	+	● 123.0e	KØVSC	KØVSC
Baraboo	443.9000	+	100.0elx	N9QIP	W.I.N.
Baraboo	444.5000	+	● 123.0lx	N9GMT	FM38
Berlin	444.9500	+	● 123.0lx	N9GMT	FM38
Big Flats	444.7250	+	● 114.8e	N9WYQ	N9WYQ
Blue Mounds	444.0500	+	● 123.0eWX X	WD9BGA	Empire
Clinton	443.1750	+	● 123.0e	WB9SHS	RCRA
Coloma	442.6750	+	● 123.0ex	W9LTA	W9LTA
Delavan	443.3750	+	● 123.0 WX	KA9EKG	KA9EKG
East Troy	440.7750	+	127.3l	N9WMN	N9WMN
Edgerton	442.3000	+	● 123.0elWX X	N9QIP	W.I.N.
Elkhorn	443.7000	+	● 123.0ars	N9LOH	LAARC
Fitchburg	444.0000	+	● 123.0X	KA9VDU	KA9VDU
Hancock	442.7250	+	● 123.0elx	N9QIP	W.I.N.
Hollandale	444.5500	+	● 123.0elWX X	N9QIP	W.I.N.
Ixonia	442.0250	+	● 114.8e	WA9YVE	WARC
Janesville	444.7500	+	● 123.0eWX	WB9SHS	RCRA
Jefferson	444.9000	+	123.0e	AB9KL	AB9KL
Madison	441.4000	+	123.0l	N9QIP	W.I.N.
Madison	443.4000	+	● 123.0elWX X	N9KAN	SWRG

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Madison	443.6000	+	● 123.0	W9YT	UW BARS
Madison	444.2000	+	● 107.2	WD8DAS	NERT
Madison	444.3750	+	● 123.0ae WXX	N9BDR	EmpireTowr
Madison	444.5750	+	123.0e	KB9DRZ	EmpireTowr
Madison	444.7750	+	● 123.0	NG9V	NG9V
Mauston	442.2750	+	● 123.0ers	K9UGJ	K9UGJ
Necedah	444.1250	+	● 123.0elrs	K9UJH	K9UJH
North Freedom	443.6750	+	● 114.8lWX	KD9UU	SWRG
Prairie Du Sac	444.2500	+	● 123.0e	N9KXX	N9KXX
Watertown	440.1500	+	123.0elx	N9QIP	W.I.N.
Wisconsin Dell	443.8500	+	● 123.0ersx	N9ROY	N9ROY
<b>SOUTH EAST 127.3</b>					
Allenton	442.3500	+	● 123.0elx	N9GMT	FM38
Brookfield	444.2000	+	127.3	KB9YQU	KB9YQU
Burlington	442.8500	+	88.5	N9RNA	N9RNA
Cedarburg	442.1000	+	● 127.3e	K9QLP	CFD/WERA
Delafield	444.1250	+	● 127.3 (CA) ersxz	K9ABC	SEWFARS
Germantown	442.8750	+	● 127.3e	W9CQ	WARC, Inc
Germantown	444.5250	+	● 114.8	WD9IEV	WD9IEV
Kewaskum	444.2750	+	127.3el	N9NLU	KMCG
Merton	444.6250	+	● 127.3el	W9JPE	W9JPE
Milwaukee	442.4250	+	● 127.3rs	N9UUR	N9UUR
Milwaukee	443.0250	+	● 114.8l	W9HHX	MSOE ARC
Milwaukee	443.3250	+	● 127.3e	N9PAY	ATC
Milwaukee	443.5500	+	● 127.3e	N9LKH	N9LKH
Milwaukee	443.8000	+	● 123.0elx	N9GMT	FM38
Milwaukee	443.9500	+	● 127.3a	AA9JR	AA9JR
Milwaukee	444.4500	+	● 114.8a	W9EFJ	W9EFJ
Milwaukee	444.8500	+	● 127.3 (CA) elx	W9DHI	WERA
Mount Pleasant	441.81875	+	●elWX	WI9RAC	RCARES
New Berlin	442.6750	+	● 127.3	WA9AOL	WA9AOL
New Berlin	443.0500	+	● 127.3l	KT9AC	KT9AC
New Berlin	443.3000	+	● 127.3	W9LR	WERA
Port Washington	443.5250	+	● 114.8 (CA) ersWXZ	WB9RQR	OZARES
Port Washington	443.7500	+	● 127.3 (CA) exz	W9CQO	O.R.C.
Racine	442.0000	+	● 127.3rs	KR9RK	LRA Racine
Racine	444.0500	+	● 114.8	KA9LOK	KA9LOK
Slinger	442.6500	+	127.3	WB9BVB	WB9BVB
Slinger	443.8250	+	● 127.3elWX	KC9PVD	KC9PVD
Town Of Lisbon	444.2250	+	● 151.4	KC9HBO	N9AAO
Trevor	442.6000	+	● 123.0elx	KA9VZD	KA9VZD
Union Grove	442.2500	+	● 114.8lx	N9OIG	N9OIG
West Allis	444.4250	+	● 127.3	N9MKX	R.R.A.R.C.
<b>SOUTH WEST 131.8</b>					
Galesville	442.5000	+	● 131.8elWX x	N9QIP	W.I.N.
La Crosse	444.4750	+	● 131.8	WR9ARC	RVRLND ARC
La Crosse	444.7500	+	● 131.8e	NØEXE	NØEXE
Northfield	443.5500	+	● 131.8elx	N9QIP	W.I.N.
Osseo	444.2000	+	● 110.9lx	N9LIE	N9LIE
Platteville	444.3250	+	● 131.8eWX	KC9KQ	HVARC

**540 420-450 MHz  
WISCONSIN-WYOMING**

Location	Output	Input	Notes	Call	Sponsor
Prairie Du Chi	444.4500	+	● 131.8e	N9QIP	W.I.N.
Richland Cente	442.7000	+	131.8elx	W9PVR	W.I.N.
Tomah	444.8000	+	● 131.8elx	N9QIP	W.I.N.

**WYOMING**

**CENTRAL**

Casper	449.5000	-	●	NB7I	NB7I
Casper	449.7500	-	●eE-SUN	N7EUE	N7EUE
Casper	449.9250	-	●	W7TOY	W7BLM
Casper Mountain	447.5000	-	●L(145.235)r S	W7VNJ	CARC
Casper Mountain	449.5750	-	●tL(146.640)	KD7AGA	CDK Net
Casper Mountain	449.9000	-	● 100.0 L(IRLP)	K7YE	CDK Net
Lander	449.9000	-	●l	N7HYF	WYAME
Riverton	448.2000	-	●e	KD7BN	KD7BN
Riverton	449.2000	-	●l	KD7BN	W7PAW
Shoshoni	449.4500	-	●	KB7PLA	KB7PLA
Shoshoni - Copper Mtn	449.0000	-	● 100.0 L(HERC)x	KD7BN	KD7BN
Thermopolis	449.6750	-	● 114.8 L(52.525)	WA7JRF	WA7JRF
Worland	449.6000	-	●	KB7PLA	KB7PLA

**EAST CENTRAL**

Douglas	449.7000	-	●	NX7Z	NX7Z
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**HERC - STATEWIDE**

Casper Mountain	447.5000	-	●L(145.235)r S	KD7BN	CARC
Copper Mountain	449.0000	-	● 100.0lx	KD7BN	KD7BN
Rawlins - Nine Mile Hill	449.8000	-	● 146.2e L(HERC)x	N7RON	N7RON
Wright - Pumpkin Butte	449.2000	-	● 100.0l	KD7BN	-----

**NORTH CENTRAL**

Shell	449.6500	-	●	WB7QQA	CMARC
Sheridan	449.7000	-	●	W7GUX	SRAL
Sheridan	449.8500	-	●	N7KEO	N7KEO

**NORTH EAST**

Gillette	448.0000	-	●	K7VU	K7VU
Gillette	449.7500	-	● 123.0e L(IRLP NODE 3307)	WR7CW	K7RDC
Gillette	449.9500	-	●	KJ7UG	KJ7UG

**NORTH WEST**

Cody	448.3500	-	● 42.0l	KC7NP	KC7NP
Jackson - Snow King West	447.7000	-	● 123.0e L(IRLP 3464) WXX	W7TAR	TARRA
Worland	448.2500	-	● 42.0l	KC7NP	KC7NP

**NORTHEAST**

Evanston WY	449.3250	-	●x	N7LMN	-----
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**SOUTH CENTRAL**

Rawlins	448.3000	-	● 100.0	KD7SU	KD7SU
Rawlins	449.4000	-	● 147.5l	KJ7AZ	HAMS
Rawlins - Nine Mile Hill	449.8000	-	● 146.2e L(HERC)x	N7RON	N7RON

**SOUTH EAST**

Cheyenne	447.0250	-	●(CA)	AA7JQ	AA7JQ
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Location	Output	Input	Notes	Call	Sponsor
Cheyenne - Chalk Bluffs	449.3000	-	● 131.8 (CA) XZ	WU7G	WU7G
Cheyenne - Crystal Lake	448.1500	-	● 100.0 TT L(145.235)x	N7GT	KB7SWR
Laramie	447.1000	-	● 114.8	N7QJL	N7CTM
Laramie	449.0750	-	●	WB7CJO	WB7CJO
Torrington	448.6000	-	●	N7CFR	N7CFR
Wheatland	449.6000	-	●	WA7SNU	WA7SNU
Wheatland	449.6250	-	●	WA7SNU	GPARA
Wheatland	449.7750	-	100.0	N7UCL	N7UCL
<b>SOUTH WEST</b>					
Evanston	448.1500	-	●	N7LMN	N7LMN
Evanston	449.3250	-	●	N7LMN	N7LMN
Kemmerer	449.0750	-	123.0	KC7FDO	KC7FDO
Kemmerer	449.8250	-	●	N7HCH	ORARC
<b>WEST CENTRAL</b>					
Bedford - Lone Star Ranch	447.0000	-	● 100.0rs	W7UY	W7UY
Pinedale - Mt Airy	448.1000	-	● 100.0e L(146.775)rx	KC7BJY	SCARC

**ALBERTA  
CALGARY**

Calgary	444.0000	+	●x	VE6RYC	CARA
Calgary	444.0750	+	●E-SUN	VE6AQK	VE6AQK
Calgary	444.1250	+	●	VE6WRT	VE6CPT
Calgary	444.2750	+	● 110.9	VE6ZV	VE6AQK
Calgary	444.3500	+	●	VE6EHX	CARA
Calgary	444.4000	+	●I	VE6NOV	CARA
Calgary	444.4750	+	●	VE6DDC	VE6FH
Calgary	444.4750	+	●	VE6GAB	VE6GAD
Calgary	444.5750	+	● 110.9	VE6RY	CARA
Calgary	444.6500	+	●	VE6RPN	VE6DNY
Calgary	444.6750	+	●	VE6FIL	FARS
Calgary	444.7500	+	●I	VE6KQ	VE6KQ
Calgary	444.9000	+	●Ix	VE6WRT	WRN
Calgary	444.9250	+	●	VE6CPT	VE6CPT
Calgary	449.4500	-	●	VE6SPR	VE6NZ

**CENTRAL EAST**

Hardisty	444.0250	+	●	VE6TDW	VE6TDW
Legal	444.6500	+	●	VE6DFW	VE6DFW
Legal	444.7250	+	●	VE6DFW	VE6DFW

**CENTRAL NORTH**

Pigeon Lake	443.1500	+	●	VE6LPR	-----
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**EDMONTON**

Beaumont	444.9750	+	●	VE6SBE	VE6AVK
Edmonton	444.1000	+	●	VE6HM	VE6NC
Edmonton	444.4000	+	●	VE6GPS	VE6JTM
Edmonton	444.8000	+	●	VE6SBR	VE6SBS
Edmonton	444.9750	+	●	VE6EAR	VE6ETU
Ft Saskatchewan	444.4500	+	●	VE6TCK	VE6TCK
Sherwood Park	444.3000	+	●	VE6DXX	VE6DXX
Sherwood Park	448.2500	-	●	VE6SBR	VE6SBS

**LETHBRIDGE**

Lethbridge	444.0500	+	●	VE6HDO	VE6HDO
Lethbridge	444.1000	+	●	VE6IRL	VE6COM

## ALBERTA-BRITISH COLUMBIA

Location	Output	Input	Notes	Call	Sponsor
Lethbridge	444.6750	+	○	VE6COM	VE6COM
Lethbridge	444.7000	+	Op	VE6DES	VE6DES
Lethbridge	444.8500	+	Ol	VE6XA	VE6XA
Lethbridge	449.7500	-	Ol	VE6CAM	SARC
<b>MEDICINE HAT</b>					
Medicine Hat	444.0750	+	○	VE6MHU	VE6MLD
Medicine Hat	444.4750	+	○	VE6MLT	-----
Medicine Hat	444.8000	+	○	VE6GLF	VE6GLF
Medicine Hat	449.9250	-	○	VE6VOA	VE6MLD
<b>NORTH</b>					
Slave Lake	444.3500	+	○	VE6AMY	VE6AMY
<b>NORTH EAST</b>					
Ashmont	444.1500	+	Ol	VE6TTL	VE6ARJ
Cold Lake	442.2000	+	○	VE6TAR	CLARC
Elk Island	444.3750	+	○	VE6REI	VE6REI
Glendon	444.9750	+	○	VE6COW	VE6XLR
Lloydminster	444.7250	+	Oa	VE5FD	VE6FF
St Paul	444.5000	+	○	VE6SB	-----
<b>PEACE RIVER</b>					
Peace River/Tangent	444.6000	+	○	VE6AAF	-----
<b>RED DEER</b>					
Alix/Bashaw	448.9750	-	○	VE6PAT	VE6ZH
Red Deer	443.3750	+	○	VE6ONE	VE6ONE
Red Deer	444.5500	+	○	VE6SCR	VE6AQK
Red Deer	444.5500	+	○	VE6YX	VE6CIA
<b>SOUTH</b>					
Claresholm	444.4750	+	○	VE6CC	VE6CC
High River	444.1500	+	○	VE6HRB	FARS
High River	444.7250	+	○	VE6HRB	FARS
<b>YELLOWHEAD</b>					
Hinton	447.8250	-	○	VE6YAR	YARC

## BRITISH COLUMBIA

## FRASER VALLEY

Abbotsford	442.0250	+	110.9el	VE7RVA	FVERESS
Chilliwack	442.8000	+	○ 110.9	VA7RSH	Cheam Repe
Chilliwack	444.7000	+	Oel	VE7RAD	VE7IHR & V
Langley	441.3750	+	Oe	VE7RMH	VE7AVM
Langley	443.9750	+	○	VE7RLY	Langley AR
Maple Ridge	443.6250	+	123	VE7RMR	Maple Ridg

## GREATER VANCOUVER

Burnaby	442.2000	+	110.9e	VA7LNK	VA7DX/VE7H
Burnaby	442.4750	+	e	VA7PRE	VE7RMY
Burnaby	442.8500	+	○	VE7RBY	Burnaby AR
Burnaby	443.6750	+	○	VE7CBN	VE7XL
Burnaby	444.7500	+	123l	VE7ROX	VE7ROX
Delta	444.4250	+	107.2	VE7RDE	Delta ARS
New Westminster	442.3750	+	110.9	VA7HPS	VE7ISV
New Westminster	444.6000	+	● 100ep	VE7NWR	NWARC
Port Coquitlam	443.1000	+	94.8	VE7UDX	VE7ZZX
Richmond	442.3750	+	203.5	VE7RMD	Richmond A
Surrey	442.3500	+	○	VE7RUK	WestCoastU
Surrey	443.6000	+		VE7MAN	VE7MAN
Surrey	443.7750	+	110.9e	VE7RSC	Surrey ARC
Vancouver	441.9750	+	○	VE7RHS	UBC ARC
Vancouver	442.2250	+	○	VE7RPS	VE7MMA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Vancouver	442.3250	+	100	VE7VHF	VE7CIM
Vancouver	442.5750	+	●	VE7ZIT	Radio Fili
Vancouver	442.9500	+	el	VE7AAU	RADIO ATS
Vancouver	443.2000	+	●l	VE7NSR	VE7CHU
Vancouver	443.2500	+	●	VE7RCH	Cheam Repe
Vancouver	443.2750	+	●	VE7RCI	Cheam Repe
Vancouver	443.4000	+	el	VE7RAG	BCFMCA
Vancouver	443.5000	+	107.2	VE7???	???
Vancouver	443.5250	+	●e	VE7RPT	BCFMCA
Vancouver	443.5500	+		VA7RPA	Radio Pino
Vancouver	443.7250	+	●	VE7RDJ	VE7AOV
Vancouver	443.8000	+	●t	VE7UHF	VE7MQ
Vancouver	444.0000	+	156.7	VE7URG	John Thoma
Vancouver	444.0750	+	●	VE7TOK	VE7MBG
Vancouver	444.1000	+	●	VE7ROY	VE7COT
Vancouver	444.2250	+	●	VE7RFI	Rogers Cab
Vancouver	444.4000	+	103.5	VE7BAS	VE7BAS
Vancouver	444.4750	+	●	VE7PRA	Pacific Ri
Vancouver	444.6750	+	●	VE7CDN	Can. Airli
Vancouver	444.8250	+	156.7	VE7VYL	BCFMCA
Vancouver	444.9500	+	1015lpr	VE7RNV	VE7CHU
Vancouver	444.9750	+	●t	VE7SKY	VE7WF
<b>NORTH COAST</b>					
Terrace	444.9750	+	●	VE7RDD	Doug Davie
<b>NORTH INTERIOR</b>					
Fraser Lake	443.9000	+	100	VE7RES	PGARC
Nimpo Lake	444.8250	+	88.5	VA7SPY	VE7EWS
Quesnel	444.8000	+	100	VE7RES	PGARC
Williams Lake	444.1000	+	●	VE7ZIG	VE7IG
<b>SOUTH CENTRAL</b>					
Barriere	442.6500	+	l	VA7RTN	VE7MOB
Barriere	442.8750	+	l	VE7RTN	VE7PW
Blackpool	444.0000	+	●	VE7RBP	WELLS GRAY
Clinton	442.6500	+		VE7LMR	VE7PW
Clinton	442.8250	+		VE7LMR	VE7PW
Edgewood/Nakusp	449.2500	-	●	VE7SMT	NORAC
Falkland	442.4500	+	●	VE7RAM	VE7EHL
Kamloops	442.0500	+	103.5	VE7CRW	VE7NI
Kamloops	442.1500	147.9200	e	VE7RLO	Kamloops A
Kamloops	442.1750	147.9200	e	VE7RLO	Kamloops A
Kamloops	447.5000	-	156.7	VE7RXD	VE7EJE
Kamloops	449.2500	-	●	VE7RLO	Kamloops A
Kamloops	449.3000	-	●	VE7RHM	VE7LDM
Kamloops	449.5000	-	●	VE7KIG	IPARN
Kelowna	442.7750	+	●	VE7KEL	OCARC
Kelowna	444.3000	+	el	VE7KTV	VA7UN
Kelowna	444.8250	+	156.7	VA7KEL	OCARC
Kelowna	449.1250	-	●	VA7KEL	OCARC
Oliver	444.6000	+	100	VE7RSO	VA7WCN
Penticton	444.5000	+	●	VE7RPC	Penticton
Sorrento	444.1000	+	●	VE7SPG	Shuswap AR
Vernon	441.1500	147.5550	l	VA7NWS	VA7JMP
Vernon	444.3500	+	100	VE7RFM	VE7DQ
<b>SOUTH EAST</b>					
Cranbrook	443.6250	+	●	VE7CAP	EKARC
Grand Forks	442.0750	+	●	VE7YGF	Grand Fork

**544 420-450 MHz  
BRITISH COLUMBIA-MANITOBA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Nelson	444.5500	+		VE7RCT	WKARC
<b>VANCOUVER ISLAND CENTRAL</b>					
Chemainus	442.6000	+	141.3	VE7RNA	Cowichan A
Chemainus	444.8000	+	131.8el	VE7RNX	CVARS
Gibsons	442.6500	+	● 123e	VE7RXZ	VE7ALT
Nanaimo	442.5250	+	●	VA7ZSU	Mount Bens
Nanaimo	443.9000	+	141.3l	VE7DJA	NARA
Nanoose Bay	444.3000	+	● 1130lpr	VA7LPG	VE7IT
Parksville	442.2750	+	136.5	VE7JPS	VE7PI
Parksville	444.2000	+	● 1180aelpr	VE7PQD	ORCA
Port Alberni	444.4500	+	●	VE7KU	Arrowsmith
Port Alberni	444.7500	+	●	VE7RTE	Arrowsmith
Port Alberni	449.4500	-	●	VE7KU	Arrowsmith
Qualicum Beach	445.0000	144.7700	●	VE7RQR	Mid Island
Saanich	449.4500	-	100	VE7SLC	Saanich Em
Texada Island	444.0250	+	107.2	VE7PRR	Powell Riv
<b>VANCOUVER ISLAND NORTH</b>					
Campbell River	442.4500	+	●	VE7NVI	VE7JZ
Campbell River	443.6500	+	l	VE7CRC	CRARS
Comox Valley	447.5750	-	●	VE7RAP	Comox Vall
Courtenay	443.7000	+	141.3	VE7NIR	North Isla
Sayward	443.7000	+	●	VE7RNC	North Isla
<b>VANCOUVER ISLAND SOUTH</b>					
Duncan	442.1500	+	●	VA7CDH	Cowichan V
Ganges	444.8500	+	e	VE7XNR	VA7DN
Langford	442.7250	+	●te	VE7FRF	VE7DAT
Nanaimo	444.7250	+	141.3e	VE7ITS	NARA
Saanich	443.0750	+	●e	VA7XMR	CERT-BC
Saltspring Island	443.8500	+	●	VE7RSI	SSIARC
Saturna Island	444.5500	+	97.4	VA7RMI	VE7MIA, VE
Victoria	442.7000	+	e	VE7RFR	VE7DAT
Victoria	442.7750	+	●	VA7CRT	CERT-BC
Victoria	443.0250	+	100	VE7RWS	CRERCC
Victoria	443.5750	+	●	VE7RAA	Camosun Co
Victoria	443.8250	+	100e	VE7VOP	Vic. Emerg
Victoria	443.9000	+	141.3el	VE7RFR	VE7DAT
Victoria	443.9500	+	●	VE7RTC	WARA
Victoria	444.1500	+	103.5e	VE7US	CRERCC
Victoria	444.2500	+	●	VE7IA	VE7IA
Victoria	444.4500	+	100	VE7SLC	Saanich Em
Victoria	444.5500	+	●	VE7RGP	Rogers Cab
Victoria	444.8750	+	107.2	VE7VIC	WARA
Victoria	449.8750	146.2400		VE7XIC	WARA
<b>MANITOBA</b>					
<b>INTERLAKE</b>					
Selkirk	444.1500	+	●e	VE4SLK	E Selkirk
<b>NORTHWEST</b>					
Dauphin	448.4000	-	●	VE4BMR	DARC
Swan River	443.4000	+	●	VE4SRR	SwanRivARC
<b>SOUTHWEST</b>					
Killarney	449.5000	-	● 127.3	VE4KIL	-----
<b>WINNIPEG</b>					
Winnipeg	433.7500	+	● 5.0/5.0	VE4KEG	-----
Winnipeg	434.0000	1253.2500	●	VE4EDU	-----
Winnipeg	443.5000	+	●lrsx	VE4VJ	-----

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Winnipeg	444.0000	+	127.3/127.3	VE4UHF	-----
Winnipeg	444.5000	+	●	VE4AGA	VE4AGA
Winnipeg	444.7500	+	● 127.3	VE4PAR	-----

**NEW BRUNSWICK**

BELLE DUNE					
Elmtree	444.3500	+	●L(LINK)	VE9ELM	IRG
DALHOUSIE					
Dalhousie	444.6000	+	●	VE9FMG	VE9DEN
FREDERICTON					
Fredericton	449.2500	-	●	VE9ZC	FARC
MACES BAY					
Maces Bay	444.8750	+	●I	VE9MBY	IRG
MONCTON					
Moncton	442.2500	+	●	VE9UDM	UDM
Moncton	442.6500	+	●	VE9GBR	VE9MCD
Moncton	443.3500	+	●I	VE9LNK	-----
Moncton	444.9750	+	●	VE1PJX	VE1XW
Moncton	449.3250	-	●I	VE9SHM	TCARC
SAINT JOHN					
Spruce Lake	443.6000	+	● 141.3 L(HUB)	VE9SJW	LCARC
ST ANDREWS					
St Andrews	448.1000	-	● 141.3	VE1IE	VE9NZ

**NEWFOUNDLAND AND LABRADOR**

AVALON EAST					
St John	444.9000	+	●ae	VO1RCR	AVRAC
St John	447.1000	-	L(EIRLP)	VO1KEN	VO1ST
AVALON WEST					
Placentia	447.1250	-		VO1SEP	VO1SO
WESTERN NF					
Corner Brook	444.4000	+	●	VO1MO	HUMBARS

**NOVA SCOTIA**

AMHERST					
Amherst	442.4250	+	●L(IRLP)	VE1WRC	WCARC
ANTIGONISH					
Antigonish	443.5000	+	●L(HUB)	VE1RTI	-----
BARRINGTON					
Oak Park	443.8000	+	●	VE1KDE	BAARS
DARTMOUTH					
Dartmouth	444.6000	+	●	VE1DAR	DARC
GORE					
Gore	449.9000	-	●L(HUB)	VE1NSC	NSARA
GREENFIELD					
Greenfield	444.3000	+	●	VE1BBY	-----
GREENWOOD					
Greenwood	449.0500	-	●	VE1VLY	GARC
HALIFAX					
Halifax	444.3500	+	●el	VE1PSR	HARC
Halifax	444.4500	+	●eL(LINK)	VE1PSR	HARC
Halifax	444.5500	+	●eL(LINK)	VE1PSR	HARC
Halifax	444.6500	+	●eL(LINK)	VE1PSR	HARC
Halifax-All NS	449.1500	-	●ep	VE1HRM	VE1AJP
HFX Airport	444.0000	+	●eL(HUB)	VE1CDN	VE1YZ

**546 420-450 MHz  
NOVA SCOTIA-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
INVERNESS					
Kiltarity	444.9000	+	●eI	VE1KIL	-----
MUSQUODOBOIT					
Musquodoboit Hbr	449.4250	-	●eL(LINK)	VE1MHR	ESARC
Musquodoboit Hbr	449.4500	-	●eL(LINK)	VE1MHR	ESARC
NEW GLASGOW					
New Glasgow	448.5000	-	●eL(LINK)	VE1HR	-----
PARRSBORO					
Kirkhill	443.4500	+	●E-SUN1	VE1PAR	VE1BXK
SHEET HARBOUR					
Sheet Harbour	444.4250	+	●eI	VE1ESR	ESARC
Sheet Harbour	444.8750	+	●eI	VE1ESR	ESARC
SHERBROOKE					
Sherbrooke	449.8750	-	●eI	VE1SAB	ESARC
SPRINGFIELD					
Springfield	444.8500	+	●eL(HUB)	VE1LCA	-----
SPRINGHILL					
Lynn Mtn	444.2000	+	●eL(HUB)	VE1SPR	VE1ZX
Sugarloaf	448.9250	-	●L(HUB)	VE1BHS	VE1ZX
SYDNEY					
Boisdale	449.9000	-	●eL(HUB)	VE1HAM	-----
TRURO					
Nuttby	444.7500	+	●eL(LINK)	VE1XK	-----
Nuttby	444.9000	+	●eL(LINK)	VE1XK	-----
YARMOUTH					
Yarmouth	442.7000	+	●Is	VE1LN	-----
Yarmouth	444.7000	+	●eI	VE1YAR	VE1RB

**ONTARIO**

**CENTRAL**

Barrie	444.2000	+	● 141.3e L(IRLP)	VE3KES	ARE
Berkeley	444.7500	+	● 156.7e	VA3CAX	RARC
Collingwood	442.6000	+	● 156.7	VE3BMR	-----
Collingwood	443.8000	+	● 156.7e L(IRLP)	VE3RMT	CARC
Edgar	444.3500	+	● 156.7e L(D-STAR)	VE3LSR	LSRA
Goodwood	442.0750	+	● 103.5e L(GTU)	VE3GTU	-----
Goring	444.4250	+	● 156.7 L(WIK SED SNM WAJ)	VA3NEG	ERA
Huntsville	443.1250	+	● 156.7e L(IRLP ECHOLINK)	VE3MUS	VE3MUS
Huntsville	444.9500	+	● 103.5 L(LINK7)	VE3UHN	-----
Moonstone	444.2750	+	●	VE3QSB	-----
Orangeville	444.0250	+	● 156.7e L(IRLP ECHOLINK)	VE3NSL	OAREX
Orillia	442.5750	+	● 103.5 L(LINK7)	VE3UOR	-----
Orillia	444.5500	+	●	VE3ORC	OARC
Parry Sound	443.5750	+	●	VE3RPL	PARRA
Parry Sound	444.8000	+	● 103.5 L(ECHOLINK)	VE3UPS	-----
Sarnia	442.3500	+	●(CA)e L(IRLP)	VE3WHO	-----

Location	Output	Input	Notes	Call	Sponsor
Shelburne	443.6250	+	●e	VE3DRC	-----
Shelburne	443.8750	+	●88.5e	VE3ZAP	-----
			L(VE3ZAP)		
Singhampton	444.9000	+	●156.7e	VA3WIK	ERA
			L(ERA)		
CENTRAL EAST					
Baltimore	444.9750	+	●103.5	VE3MXR	YYZ GROUP
			L(VE3YYZ)		
Colborne	443.3750	+	●	VE3RTY	-----
Oshawa	443.0000	+	●136.5	VE3NAA	NSARC
Oshawa	443.8000	+	●136.5	VA3NSR	NSARC
Peterborough	444.5750	+	●162.2	VA3PBO	PARC
CENTRAL WEST					
Dundalk	442.9250	+	●131.8	VA3SED	-----
Owen Sound	442.3500	+	●156.7e	VE3OSR	-----
			L(VE3OSR)		
Owen Sound	443.0250	+	●	VE3RBT	-----
FRONTENAC/LENNOX-ADDINGTON					
Kingston	443.3000	+	s	VE3KTO	Kingston ARES
HASTINGS/PRINCE EDWARD					
Belleville	444.4750	+	118.8/118.8	VE3QAR	QARC
Marmora	443.4750	+	●A(1* #)	VE3OUR	VE3LIZ
			L(I 2176)		
LANARK/LEEDS-GRENVILLE					
Almonte	444.3000	+	●	VA3AAR	Almonte ARC
			100.0/100.0	L(I 2220)	
Brockville	444.0000	+	100.0/100.0	VE3IWJ	Brockville PG
Carleton Place	444.1000	+	●100.0	VA3UW	Almonte ARC
Lavant	444.8500	+		VE3DVQ	WCARC
Rideau Ferry	442.2000	+	●	VE3REX/R	LNLARES
Smiths Falls	444.7500	+	136.5	VE3WDP	-----
			A(* OPEN # DROP)		
METRO TORONTO					
Acton	442.8250	+	●103.5	VA3GTU	-----
Aurora	442.0250	+	●141.3e	VE3ULR	VE3ULR RA
			L(CANWARN)		
Aurora	444.1000	+	●103.5	VE3WDX	SSPBD
			L(SSPBD)		
Ballantrae	442.4750	+	●103.5e	VA3URU	GTARS
Ballantrae	442.8500	+	●136.5	VE3SNM	ERA
			L(VE3WIK WAJ SED)		
Ballantrae	443.7000	+	●103.5 (CA)	VA3BAL	COARC
			L(IRLP COARC)		
Brampton	443.5500	+	●(CA)eWXz	VE3PRC	PARC
Brampton	444.9500	+	●103.5	VA3OPR	-----
Brougham	444.6000	+	●	VE3DAX	SPARC
Caledon	444.1750	+	●103.5	VE3WOO	-----
Etobicoke	442.7750	+	●103.5e	VA3GTU	-----
Etobicoke	442.8000	+	●103.5e	VA3GTU	-----
			L(GTU)		
Etobicoke	443.1000	+	●	VE3SKI	SARC
King City	443.7750	+	●103.5	VE3JOP	VE3JOP
			L(IRLP ECHOLINK)		
Mississauga	443.8125	+	●e	VA3PMO	-----
			L(PMO/TNK D-STAR)		
Mississauga	444.2500	+	●103.5ae	VA3PMO	-----
			L(147.540 IRLP) WX		

## ONTARIO

Location	Output	Input	Notes	Call	Sponsor
Mississauga	444.5750	+	● 103.5 (CA) e	VE3MIS	MARC
Newmarket	442.6000	447.2000	● 103.5e	VE3CAY	RARC
Raglan	444.5250	+	●L(SSPBD) ECHOLINK)	VE3OBI	SSPBD
S Richmond Hill	444.2250	+	● 118.8e L(VE3MOT)	VE3YRC	YRARC
Scarborough	443.3500	+	● 131.8	VE3RTC	-----
Scarborough	443.7500	+	● 103.5e L(GTU)	VA3GTU	-----
Scarborough	443.8250	+	● 88.5e	VATVB	-----
Toronto	442.1750	+	● 136.5	VA3UKW	-----
Toronto	442.3750	+	● 103.5e L(GTU)	VA3GTU	-----
Toronto	442.6500	+	● 100.0e	VA3GTU	-----
Toronto	442.7000	+	●L(D-STAR)	VE3YYZ	-----
Toronto	442.7500	+	● 82.5 L(SSBPD)	VE3WOO	-----
Toronto	442.9750	+	● 103.5 L(ECHOLINK)	VA3GTU	-----
Toronto	443.0500	+	● 103.5e L(IRLP ECHOLINK YYZ)	VE3YYZ	TARCS
Toronto	443.3250	+	● 103.5 (CA)	VE3VOP	MARC
Toronto	443.5000	+	● 103.5/103.5eL(IRLP)	VE3NIB	-----
Toronto	443.6500	+	● 103.5 L(IRLP)	VE3NOR	NARC
Toronto	443.9000	+	● 127.3l	VE3OBN	SSPBD
Toronto	444.4000	+	● 103.5e L(TFM IRLP)	VE3TWR	TFMCS
Toronto	444.4750	+	● 103.5e	VE3URU	GTARS
Toronto	444.7000	+	● 103.5 L(IRLP ECHOLINK)	VE3MUS	VE3MUS
Toronto	444.7750	+	● 103.5 (CA) e	VE3ATL	ALTARC
Toronto	444.8500	+	● 136.5	VE3UKW	-----
Unionville	442.2750	+	● 103.5 L(ECHOLINK)	VA3CTR	CCARS
Uxbridge	442.1000	+	● 103.5e L(TFM IRLP)z	VE3RPT	TFMCS
Uxbridge	443.2250	+	● 103.5e L(TFM IRLP D-STAR)	VE3RPT	TFMCS
Vaughan	444.3000	+	●(CA)eIRB	VE3UKC	-----
Whitby	443.4750	+	● 103.5e	VE3WOM	WARC
Whitby	444.3750	+	● 103.5e	VE3WOQ	WARC
NATIONAL CAPITAL REGION					
Cumberland	444.3500	+	● 100.0/100.0	VA3RCB	VE3CVG
Ottawa	443.8000	+	● 136.5	VE3OCE	EMRG
Ottawa	444.1250	+	136.5/136.5 L(I 2210)x	VE3TST	VE3HXP
Ottawa	444.2000	+	A(*123/#) L(147.3/53.03)	VE3TWO	OVMRC
Ottawa	444.4000	+	/100al	VE3MPC	CPCARC
Ottawa	444.5000	+	123.0/123.0	VA3LGP	VE3JGL
Ottawa	444.5500	+	● 151.4/152.3	VE3ORF	VA3MPM

Location	Output	Input	Notes	Call	Sponsor
Ottawa	444.5500	+	151.4/151.4	VA3KPT	VA3WHS
Ottawa	444.9500	+	/136.5s	VA3EMV	EMRG
<b>NIAGARA</b>					
Campden	443.5750	+	● 107.2e	VE3ALS	-----
Fonthill	443.1750	+	● 107.2e	VE3RNR	NPARC
Fonthill	444.7250	+	● 107.2	VE3PLF	COBRA
			L(IRLP) RB		
Niagara Falls	442.4250	+	● 107.2	VA3WAJ	-----
			L(ERA IRLP)		
Niagara Falls	442.9000	+	● 107.2 (CA)	VE3GRW	-----
			e		
Thorold	442.2500	+	●/107.2	VE3RAF	RAFMARC
			L(VE3RAF)		
Thorold	443.7250	+	● 107.2	VA3RFM	RAFMARC
<b>NORTHEASTERN ONTARIO</b>					
Little current	444.3000	+		VE3RQQ	-----
Sault Ste Marie	442.6500	+	aL(VE3SJI)	VE3SSM	-----
			Z(Y)		
Timmins	444.9000	+	I	VE3AA	-----
<b>NORTHWESTERN ONTARIO</b>					
Thunder bay	443.8500	+	●	VE3TBU	-----
Thunderbay	442.0750	+	●	VE3TBR	LARC
			100.0/100.0		
Thunderbay	442.8250	+	●	VE3BGA	VE3OJ
<b>RENFREW</b>					
Arnprior	443.2000	+	●	VE3YYX	Arnprior FD
			136.5/136.5 A(*#)#eL(I 2910)s		
Bissett Creek	443.0250	+	A(#22/#)lsx	VE3ZBC	RCARC
Pembroke	448.0250	-	/100.0	VE3NRR	RCARC
			A(*22/#) L(ZBC/I 2520)sx		
<b>SOUTH</b>					
Acton	442.1250	+	● 136.5e	VE3PAQ	PRO-ARA
			L(224.720)		
Brantford	443.0250	+	●L(IRLP)	VE3TCR	BARC
Burlington	443.1500	+	●e	VE3BUR	-----
			L(442.450)		
Burlington	443.2000	+	●	VA3BUR	-----
Burlington	444.8250	+	● 131.8e	VE3RSB	BARC
Carlisle	443.6750	+	● 131.8e	VE3WIK	-----
			L(ERA)		
Grassie	442.7250	+	● 131.8	VE3BQQ	TECHNET
			L(ECHOLINK)		
Halton Hills	443.4250	+	● 131.8ae	VA3HR	HARC
			L(ECHOLINK)		
Halton Hills	443.9500	+	● 131.8 (CA)	VE3ZRB	-----
			eL(ECHOLINK ASTERISK IRLP 146.580)		
Halton Hills	444.1250	+	● 131.8 (CA)	VE3ADT	-----
			eL(ECHOLINK ASTERISK IRLP 146.580)		
Hamilton	442.5250	+	● 103.5	VE3UHM	-----
			L(LINK7)		
Hamilton	442.5500	+	● 136.5e	VE3RDM	HPESS
Hamilton	443.0750	+	●	VE3ZOE	-----
Hamilton	444.0750	+	● 131.8ae	VE3NCF	HARC
			L(IRLP)		
Kitchener	442.2000	+	● 131.8e	VE3SED	-----
			L(ERA)		

## 550 420-450 MHz

## ONTARIO-PRINCE EDWARD ISLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Kitchener	442.3500	+	● 131.8e	VE3BAY	KWARC
Kitchener	444.8750	+	● 131.8e	VE3RBM	KWARC
				L(IRLP ECHOLINK)	
Milton	442.3000	+	●	VE3HAL	-----
Oakville	442.2250	+	● 131.8	VA3ODX	ODXA
				L(ECHOLINK)	
Oakville	442.4500	+	●e	VE3OKR	OKR RG
				L(443.150)	
Oakville	444.3250	+	●e	VE3OAK	OARC
Simcoe	442.0500	+	● 131.8e	VE3BIC	-----
Waterford	444.5500	+	● 131.8eRB	VE3HJ	-----
Woodstock	442.8750	+	● 131.8	VA3OHR	TCERG
SOUTHWEST					
Grand Bend	442.0500	+	● 114.8e	VE3SRT	SORT
				L(VE3SUE)	
Ingersoll	443.4500	+	● 114.8	VE3OHR	-----
London	442.3000	+	●e	VE3TTT	SORT
				L(D-STAR)	
London	444.2000	+	● 88.5ae	VE3IWR	OEG
				L(OEG)	
London	444.4000	+	● 114.8e	VE3SUE	SORT
				L(IRLP 442.200)	
London	444.9250	+	● 114.8	VE3NMN	-----
				L(IRLP)	
Lucan	444.5750	+	●	VE3MCR	MCRA
Richmond	443.2250	+	● 131.8e	VE3XXL	-----
Sarnia	442.3500	+	● 118.8 (CA)	VE3WHO	-----
				eL(146.955 IRLP)	
Sarnia	444.7000	+	● 114.8	VA3LAM	-----
St Mary's	444.3750	+	● 114.8e	VA3SMX	FCARC
				L(VE3RFC)	
St Marys	444.5250	+	● 114.8	VE3SDF	SMARC
St Thomas	443.8250	+	● 114.8	VE3STR	EARS
Stratford	444.9750	+	● 114.8e	VE3FCG	FCARC
				L(IRLP)	
Windsor	444.3000	+	● 118.8ae	VE3RRR	WARC
Windsor	444.4000	+	●e	VE3UUU	-----
Windsor	444.5000	+	● 118.8ae	VE3III	SPRARC
				L(145.470)	
Woodstock	443.9250	+	● 131.8	VE3WHR	TCERG
STORMON-DUNDAS-GLENGARRY					
Cornwall	443.6500	+	●	VE3MTA	SVARC
				110.9/110.9	
STORMONT-DUNDAS-GLENGARRY					
Cornwall	444.4500	+	●	VA3SDG	VA3EDG
				110.9/110.9 L(146.835)	
Lancaster	444.1500	+	●	VE2REH	ARAI
				110.9/110.9 (CA)eL(I 2018)	
Moose creek	443.0500	+	151.4/151.4	VE3TYF	-----
Williamsburg	443.1500	+	●	VA3ESD	SDEG
				110.9/110.9	

## PRINCE EDWARD ISLAND

## CENTRAL

Glen Valley	444.6750	+	●I	VE1UHF	VE1AIC
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420-450 MHz 551  
PRINCE EDWARD ISLAND-QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
CHARLOTTETOWN					
Charlottetown	443.3000	+	● ael	VE1AIC	VE1AIC
Charlottetown	443.8500	+	● ol	VY2UHF	VY2ROB
Charlottetown	444.4000	+	● ael(IRLP)	VE1AIC	VE1AIC
Charlottetown	449.1000	-	● ael(HUB)	VE1CRA	VE1AIC
SUMMERSIDE					
Summerside	444.5000	+	● ael(HUB)	VE1CFR	SPARC

**QUEBEC**

Acton Vale	443.9500	+	● 110.9	VE2RBY	VE2GKE
Alma	449.4200	-	●	VE2RIU	VE2DIA
Alma	449.6200	-	●	VA2RIU	VE2TMR
Anjou	440.4400	440.4400	●	VA2GGR	VA2GGR
Baie-Comeau	442.3500	+	● 131.8e	VE2RBG	VE2FVV
Baie-Comeau	442.6200	+	●	VE2RUU	VE2RUU
Baie-Comeau	443.8500	+	● ex	VE2RMH	VE2FAZ
Baie-Comeau	444.0000	+	● 123	VA2RLP	VE2TPE
Baie-Comeau	447.6200	-	● e	VE2RBC	VE2FAJ
Baie-Comeau	449.6000	-	●	VE2RBD	VE2RBD
Bedford	443.8000	+	● 103.5	VE2RSN	VE2TUA
Blainville	443.1000	+	● 141.3ae	VE2RMR	VE2DJE
Blainville	444.6000	+	● 131.8e	VE2REG	VE2ZVL
Blainville	444.9800	+	e	VE2PCQ	VE2PCQ
Blainville	449.7200	-	● 103.5	VE2RVV	VE2SMB
Blainville Nord	442.6000	+	● 136.5	VE2RNO	VE2THE
Boucherville	449.8200	-	● 103.5	VE2MRQ	VE2MRI
centre ville Québec	444.4500	+	● 100	VA2MB	VE2MBK
Charny	444.6000	+	● e	VE2RDB	VE2FTO
Chicoutimi	449.0200	-	● ex	VE2RKA	VA2NA
Chicoutimi	449.7000	-	●	VE2RDH	VE2MDH
Coaticook	440.5000	+	118.8e	VE2RDM	VE2DPD
Coaticook	444.8500	+	● 118.8	VE2RDM	VE2DPD
Coaticook	449.2700	-	● 118.8	VE2RJV	VE2GNN
Coaticook	449.8500	-	118.8x	VE2RDM	VE2DPD
Colline Poudrier	449.7200	-	● 100	VE2GPA	VE2GPA
Contrecoeur	443.6500	+	● 141.3	VE2CKC	VE2AN
Covey Hill	440.0000	440.0000	● ex	VA2REX	VE2JT
Cowansville	447.6700	-	● 118.8	VE2RCZ	VE2CAF
Delson	442.1500	+	●	VE2LHF	VE2LHF
Drummondville	442.9500	+	● 110.9	VE2RBU	VE2YLA
Drummondville	444.0500	+	● 110.9	VE2RBZ	VE2ZBR
Drummondville	444.1500	+	● 110.9e	VE2RDL	VE2CRD
Fleurimont	442.9200	+	●	VE2RLX	VE2LGX
Gatineau	444.2500	+	● 110.9	VA2UHF	VE2GUY
Gatineau	444.6000	+	● 110.9e	VE2REH	VE2ZVL
Gatineau	444.7000	+	● 123	VA2CMB	VA2CMB
Granby	448.6200	-	● 118.8	VE2RGJ	VE2JRG
Grand-Mere	449.5200	-	●	VE2RLM	VE2CM
Grand-Mere	449.6700	-	● 110.9	VE2RGM	VE2GM
Grand-Mere	449.9200	-	●	VA2RTI	VE2JTR
Grand-Mere	449.9700	-	● 110.9ex	VA2RDX	VE2PWP
Grenville	443.8500	+	● 123ex	VE2RCS	VE2HMA
Hull	443.3000	+	● 100	VE2CRA	VE2CRA
Hull	443.9500	+	● 123e	VE2RAO	VE2CRO
Iberville	449.7500	-	● 103.5	VE2RJE	VE2MCJ

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**QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Joliette	444.6200	+	● 103.5e	VE2RLJ	VE2EML
Joliette	444.8000	+	● 103.5ep	VE2RIA	VE2MCM
Joliette	449.1200	-	●e	VE2RHO	VE2BFB
Jonquière	440.0700	440.0700	●	VE2RNU	VE2JHG
Jonquière	449.0000	-	●	VE2RPA	VE2SV
Jonquière	449.1000	-	●e	VE2RFL	VE2EFL
L'Anse-St-Jean	449.9000	-	●e	VE2RME	VE2XIT
La Baie	444.9500	+	●	VE2RCX	VA2BCA
La Pocatière	448.9700	-	●e	VE2RIP	VE2XIT
Lac Daran	442.1000	+	●	VE2RLD	VE2CSQ
Lac Daran	442.2000	+	x	VE2RLD	VE2CSQ
Lac Larouche	449.6200	-	●	VE2RPV	VE2RPV
Lac-a-la-Tortue	443.2000	+	●	VE2RBR	VE2GM
Laval	444.9500	+	● 107.2e	VE2OCZ	VE2JKA
Laval	447.5200	-	141.3p	VE2VK	VE2VK
laval	448.1700	-	● 107.2	VE2JKA	VE2JKA
Legardeur	442.3000	+	● 103.5	VE2CZX	VE2BFB
Levis-Lauzon	444.1000	+	● 100	VE2RHD	VE2CQ
Longueuil	442.4000	+	● 103.5e	VE2HPB	VE2UF
Longueuil	445.2200	445.2200	●	VE2RSM	VE2AZX
Magog	444.2500	+	● 118.8e	VE2RZZ	VE2CGM
Mascouche	443.8000	+	●e	VE2RTM	VE2KAR
Mascouche	448.8200	-	●x	VE2RTM	VE2KAR
Mercier	442.1000	+	●	VE2RTF	VE2BCM
Mercier	444.5000	+	●	VE2RTS	VE2BCM
Mont Bélair	444.2000	+	●e	VE2RAX	VE2EZZ
Mont Bélair	444.9000	+	● 100	VA2TEL	VE2OSQ
Mont Bélair	448.6200	-	● 100	VE2UCD	-----
Mont Bélair (Québec)	448.6200	-	● 100e	VE2UCD	VE2JTX
Mont Orford	444.5500	+	100e	VE2RMO	VE2HR
Mont Rougemont	444.3200	+	● 103.5e	VE2RAW	VE2AW
Mont St-Bruno	449.1000	-	●e	VE2RST	VE2CLM
Mont Sutton	447.2000	-	●e	VE2RTC	VE2DIW
Mont-Carmel	447.0700	-	● 110.9ex	VE2RIR	VE2EX
Mont-Carmel	447.6700	-	● 100ex	VA2RES	VA2OMU
Mont-Cosmos	449.8700	-	● 156.7	VA2III	VE2WP
Mont-Gladys	442.4000	+	●	VE2RMG	VE2CQ
Mont-Laurier	444.6200	+	●	VE2RMC	VE2RMC
Mont-Orford	442.0000	+	● 118.8e	VE2RTO	VE2EKL
Mont-St-Bruno	444.1000	+	● 103.5e	VE2RSP	VE2GGY
Mont-St-Grégoire	444.2000	+	●e	VE2RKL	VE2EKL
Mont-Ste-Anne	447.3700	-	● 110.9	VE2RAA	VE2CQ
Mont-Yamaska	442.3500	+	● 103.5ex	VA2RMY	VA2LRT
Mont-Yamaska	443.3000	+	● 103.5	VE2RMV	VE2ULU
Montréal	442.2500	+	● 141.3el	VE2RXM	VE2XM
Montréal	442.4500	+	● 103.5	VA2CVM	VE2LPN
Montréal	442.5000	+	● 141.3ex	VE2RCW	VE2WCC
Montréal	442.6000	+	103.5x	VE2RNO	VE2THE
Montréal	442.6500	+	● 103.5e	VE2ETS	VE2ETS
Montréal	442.8000	+	●	VE2JGA	VE2JGA
Montréal	442.9000	+	● 103.5	VE2REZ	VE2EZ
Montréal	443.0500	+	● 141.3ex	VE2RWI	VE2CWI
Montreal	443.7000	+	● 100	VE2RHH	MTL220
Montreal	444.2500	+	● 88.5x	VE2RVH	VE2VNH
Montréal	444.3700	+	● 103.5e	VE2LLL	VE2AAS
Montréal	444.4000	+	●e	VE2REM	UMS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Montréal	444.9000	+	● 107.2e	VA2RDG	VE2JKA
Montréal	447.0200	-	● 103.5	VE2RJX	VE2JX
Montréal	447.9700	-	● 103.5	VA2RJX	VA2JX
Montréal	448.7200	-	● 103.5	VA2CME	VA2CBL
Montréal	449.3000	-	●	VE2AIF	VE2ACG
Montréal	449.4700	-	●	VE2WM	VE2WM
Montréal	449.9200	-	● 103.5	VE2RIO	RAQI
Montréal	449.9700	-	● 77e	VE2RJS	VE2ARC
Montreal-Nord	448.6500	-	●	VE2RPT	VE2FMK
Mt-Orford	446.5000	446.5000	● 71.9	VE2DCR	VE2DCR
			E-SUNx		
Parc des Laurentides	442.3700	+	● 110.9x	VE2RMG	VE2CQ
Parc des Laurentides	442.5000	+	●	VE2RMG	VE2CQ
Pointe-Claire	448.6500	-	●	VE2RHI	VE2RHI
Québec	444.3000	+	●e	VE2RXR	VE2XR
Québec	444.5000	+	● 100	VE2REA	VE2TPE
Québec	444.5000	+	● 100	VE2RTB	VE2TEP
Québec	445.1000	445.1000	● 100	VA2MD	VE2TSO
Richmond	443.7500	+	● 123	VE2RHP	VE2LBN
Rigaud	442.2500	+	●x	VE2RM	VE2RM
Rigaud	442.6200	449.7200	● 100	VE2RM	MTL220
Rigaud	444.0000	+	● 100ex	VE2RM	VE2RM
Rimouski	442.6200	+	● 123	VE2RWM	VE2CSL
Rock Forest	442.5000	+	● 123	VE2RVO	VE2VF
Rock Forest	448.3700	-	● 123	VA2CAV	VE2MKJ
Rosemere	445.1500	445.1500	●	VE2RXZ	VE2GXZ
Saint-Lin-Laurentides	444.6500	+	● 103.5e	VE2RFO	VE2BFK
Salaberry-de Valleyfield	444.3500	+	●e	VE2RVF	VE2BYB
Sherbrooke	441.1700	441.1700	●	VE2PAK	VE2SBK
Sherbrooke	444.7500	+	●	VE2RQM	VE2KIT
Sorel	442.1500	+	● 103.5	VE2RBS	VE2GGF
Sorel	446.2500	144.7700	● 103.5e	VE2CBS	VE2GFF
St-Antoine-sur Richelieu	447.1200	-	●	VE2RSO	VE2WA
St-Calixte	432.0100	432.0100	●	VE2RVK	VE2VK
St-Calixte	434.8000	432.4000	141.3e	VE2RVK	VE2VK
St-Calixte	434.8000	440.8000	141.3e	VE2RVK	VE2VK
St-Calixte	434.8000	432.4000	141.3e	VE2RVK	VE2VK
St-Calixte	442.6000	+	103.5x	VA2RLD	VA2DU
St-Calixte	442.7200	+	● 103.5e	VA2RLD	VA2DLU
St-Calixte	443.5500	+	● 141.3	VE2RVK	VE2VK
St-Calixte	443.5500	+	● 141.3	VE2RVK	VE2VK
St-Calixte	443.6000	+	● 141.3	VE2RVK	VE2VK
St-Calixte	444.0000	+	● 103.5ex	VA2 RLD	VA2 DU
St-Calixte	444.9000	+	● 1072	VA2RDG	VE2JKA
St-Calixte	447.1200	-	● 103.5ex	VE2PCQ	VE2PCQ
St-Calixte	449.9800	-	e	VE2PCQ	VE2PCQ
St-Charles de Bourget	444.2000	+	●	VE2RCR	VE2CRS
St-Constant	442.2000	+	●	VE2APO	VE2AFP
St-Donat	444.6000	+	● 103.5	VE2RRA	VE2BFK
			E-SUN		
St-Donat	444.8000	+	● 103.5	VA2RIA	VE2MCM
			E-SUN		
St-Eleuthere	442.3700	+	● 110.9x	VE2NY	VE2TC

**554 420-450 MHz  
QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
St-Eleuthere	442.6200	+	● 123	VE2NY	VE2TC
St-Hubert	449.0200	-	●	VA2ASC	VA2ASC
St-Hyacinthe	444.4500	+	●e	VE2RBE	VE2GGM
St-Jean-de-Matha	447.8200	-	●	VE2RHR	VE2JHR
St-Jean-sur Richelieu	442.8500	+	● 141.3	VE2RVR	VE2CVR
St-Jérôme	449.7500	-	●	VE2RJE	VE2MCJ
St-Joseph-de Beauce	445.0500	445.0500	●	VE2RSJ	VE2BDP
St-Joseph-de-Sorel	446.5200	144.7700	● 103.5	VE2CBS	VE2CBS
St-Joseph-du-Lac	449.8700	-	● 123	VE2RST	VE2GSB
St-Michel-Des-Saints	443.8500	+	● 103.5	VE2ESN	VE2ESN
St-Nazaire	447.1200	-	x	VA2RAU	VA2NA
ST-Pamphile	447.7700	-	● 100x	VA2LLL	VE2SG
St-Pascal-de Kamouraska	449.5700	-	●x	VE2RQA	VE2MEL
St-Simon-les-Mines	449.9700	-	● 100	VE2RSG	VE2BPD
St-Tite-des-Caps	447.2000	-	●e	VE2RSB	VE2BPU
St-Ubalde	442.3000	+	●	VE2RZT	VE2TRZ
Ste-Agathe	448.2700	-	●x	VE2RLO	VE2LLA
Ste-Foy	442.7000	+	●	VE2RCH	VE2MER
Ste-Foy	444.7000	+	●	VE2RSX	VE2VEM
Ste-Foy	444.8000	+	●	VA2ROY	VE2LRI
Ste-Marcelline	444.7000	+	● 103.5e	VE2RMS	VE2BFK
Ste-Sophie D'Halifax	448.9200	-	●	VE2RNB	VE2NBE
Ste-Therese	448.4200	-	● 103.5	VE2RWW	VA2MAC
Ste-Victoire de Sorel	446.5000	144.7700	● 103.5	VE2RBS	VE2GFF
Taché	449.0200	-	●	VE2RTX	VE2SV
Thetford Mines	448.1700	-	●e	VE2CVA	VE2LES
Trois-Rivières	442.7500	+	●	VE2VIP	VE2ZZ
Trois-Rivières	448.6700	-	● 136.5e	VE2RBN	VE2MTE
Trois-Rivières	449.1700	-	● 110.9x	VE2RTZ	VE2TRZ
Val-Belair	447.6200	-	●	VE2RGG	VE2TEB
Varennes	448.2700	-	●	VE2REQ	VE2ESM
Victoriaville	442.8500	+	●x	VE2RMD	VE2MF
Victoriaville	443.5000	+	●	VE2RBF	VE2FQG
Victoriaville	444.6000	+	● 110.9	VE2RHY	VE2HY
Waterloo	443.9000	+	●e	VE2ESM	VE2ESM
ARGENTEUIL					
Brownsburg	442.3500	+	●	VE2RWC	BARC
			100.9/100.9		
Grenville	443.8500	+	123.0/123.0l	VE2RCS	VE2HMA
LAURENTIDES					
Rigaud	444.0000	+		VE2RM	-----
OUTAOUAIS					
Cantley	444.6000	+	110.9/110.9	VE2REH	ARAI
			(CA) L(I 2018)		
Cantley	444.7000	+	●	VA2CMB	VA2CMB
			123.0/123.0 (CA)e		
Chelsea	443.3000	+	/100x	VE2CRA	OARC
Chelsea	444.0250	+	●	VE2GFV	VE2GFV
			146.2/146.2		
Gatineau	433.1000	+		VE2UQH	CRAO
			L(9600B RPTR)		
Gatineau	442.8000	+	●	VE2REH	ARAI
			110.9/110.9ep		

420-450 MHz 555  
**QUEBEC-YUKON TERRITORY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Gatineau	443.9500	+	123.0/123.0 A(*)/#eL(VHF)	VE2RAO	CRAO
Gatineau	444.2500	+	/110.9l	VA2UHF	GRAC
Gatineau	444.9000	+	● 162.2/162.2 (CA)e	VA2XAD	VA2XAD

**SASKATCHEWAN**

**REGINA**

Avonlea	444.1500	+	○	VE5AHR	-----
Regina	444.2500	+	○	VE5UHF	-----
Regina	447.2500	-	○	VE5BBZ	-----

**SASKATOON**

Saskatoon	441.0000	+	○	VE5RPH	-----
Saskatoon	443.9750	+	○	VE5PJH	VE5PJH
Saskatoon	448.0000	-	○	VE5HG	VE5HG

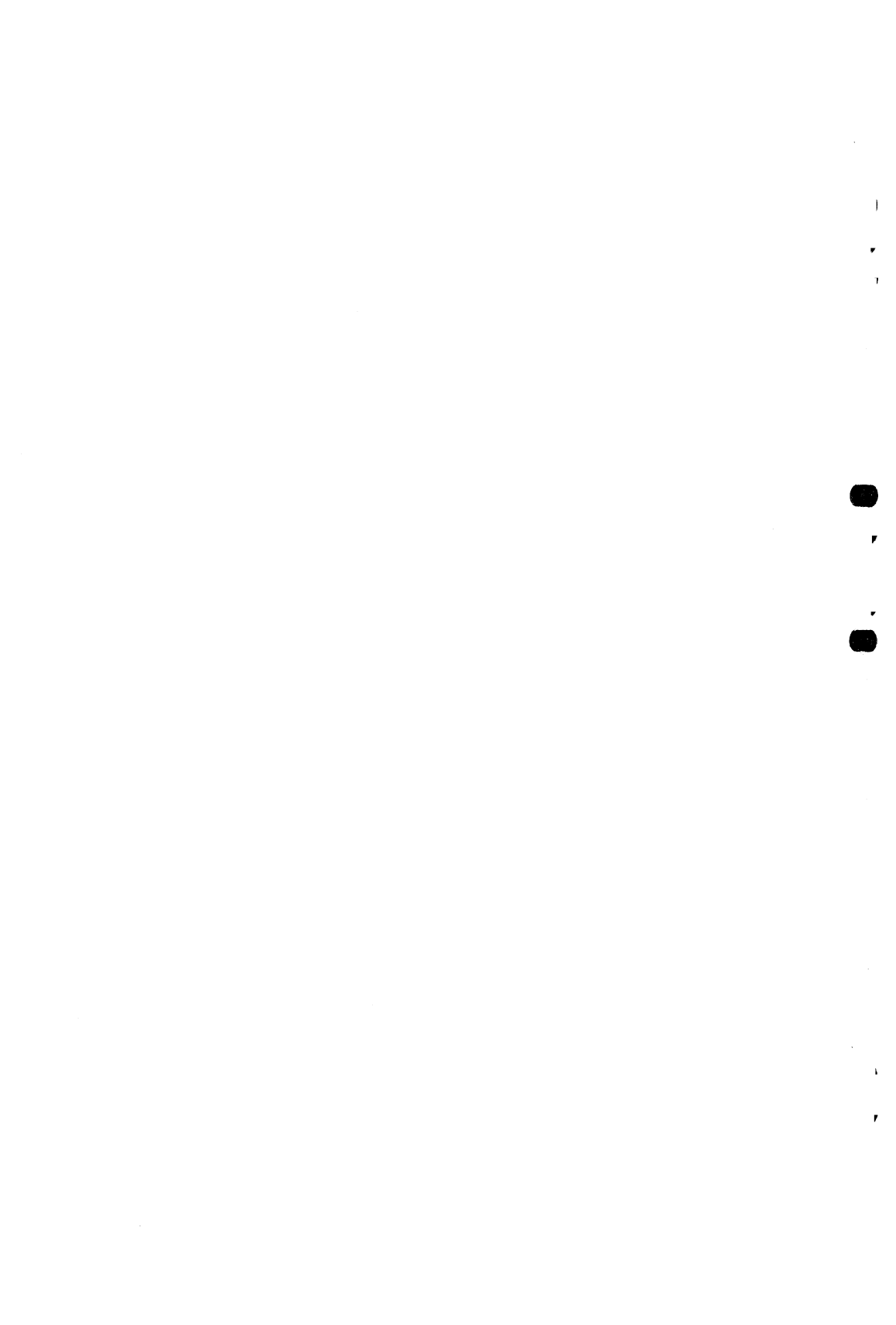
**SOUTHEAST**

Estevan	444.8000	+	○	VA5EST	VE5AJ
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**YUKON TERRITORY**

**YUKON**

Beaver Creek	449.9000	-	○	VY1RHH	YARA
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# 902-928 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Huntsville	927.5875	902.5875	● 100.0	W4XE	W4XE
Huntsville/ MonteSano	927.5000	902.5000	● 100.0	W4XE	W4XE
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Pinal Peak	927.1125	902.1125	● I	N1KQ	MCRG
Pinal Peak	927.4125	902.4125	● 151.4el	W7ARA	ARA
South Mountain	927.1125	902.1125	● I	KX7KW	MCRG
<b>EAST CENTRAL</b>					
Greens Peak	927.2875	902.2875	● 151.4aelr	N9CZV	N9CZV
Porter Mt	927.3375	902.3375	● 151.4aelr	N9CZV	N9CZV
<b>NORTH CENTRAL</b>					
Bill Williams Mt	927.4625	902.4625	● 151.4aelr	N9CZV	N9CZV
Maricopa	927.6500	902.6500	● 151.4rs	KE7JVX	Monty Dana
Mingus Mt	927.0875	902.0875	● 151.4l	WB7BYV	WB7BYV
Mingus Mt	927.2625	902.2625	● 141.3	WA7JC	WA7JC
Mt Elden	927.8375	902.8375	●	N7TWW	FHART
Prescott	927.3875	902.3875	● 151.4	WB7BYV	WB7BYV
Prescott	927.5875	902.5875	131.8el	WB7BYV	WB7BYV
Prescott	927.5875	902.5875	● 131.8el	WB7BYV	WB7BYV
Towers Mountain	927.2875	902.2875	● 151.4	KF7EZ	KF7EZ
<b>NORTHEAST</b>					
Greens Peak	927.1625	902.1625	● 151.4el	W7ARA	ARA
<b>NORTHWEST</b>					
Dolan Springs	927.9125	902.9125	● 606e	KC7UJL	KC7UJL
Kingman	927.2125	902.2125	● 88.5 (CA)e I r	N0NKKU	MCRA
Potato Patch	927.6125	902.6125	● elr	N0NKKU	MCRA
<b>PHOENIX METRO</b>					
Chandler	927.4375	902.4375	● 151.4e	W7MOT	MARCA
Chandler	927.7125	902.7125	● 151.4e	N0FPE	N0FPE
Phoenix	927.0125	902.0125	● DCS(411)	KQ7DX	Scott Will
Phoenix	927.1375	902.1375	● I	N1KQ	MCRG
Pinal Peak	927.8375	902.8375	●	N7TWW	FHART
Scottsdale	927.1625	902.1625	● 151.4	W7ARA	ARA
Scottsdale	927.3875	902.3875	● 151.4	W7MOT	M.A.R.C.A.
Scottsdale	927.6875	902.6875	● 151.4l	K0NL	Gregory Ba
Usery Pass	927.4625	902.4625	●	N7MK	FHART
White Tanks	927.3375	902.3375	● 151.4l	KD7ETM	MCRG
White Tanks	927.3625	902.3625	● 151.4	WW7B	Morgan E.
White Tanks	927.8125	902.8125	● I	WD6EDW	WD6EDW
<b>PHX METRO</b>					
Tempe Butte	927.5625	902.5625	● 151.4	N7PHX	James Jones
<b>SOUTHEAST</b>					
Sierra Vista	927.9125	902.9125	● 100ael	N0NBH	N0NBH
<b>SOUTHWEST</b>					
Yuma	927.4625	902.4625	● 88.5	W7DIN	George Str
<b>TUCSON METRO</b>					
Oracle	927.3750	902.3750	● 156	WA7ELN	Troy Hall

**558 902-928 MHz  
ARIZONA-CALIFORNIA**

Location	Output	Input	Notes	Call	Sponsor
Tucson	927.8500	902.8500	● 114.8l	W7FDF	W7FDF
Vail	927.8875	902.8875	● 606	WB4LDS	Don Stiver
<b>WEST CENTRAL</b>					
Lake Havasu City	927.4375	902.4375	●DCS(532)e 	K7GDM	KA3IDN

**CALIFORNIA**

**FREQUENCY USAGE - SOUTHERN CALIFORNIA**

So Cal	927.6000			SIMPLEX	
So Cal	927.7000	902.7000		TEST PAIR	
So Cal	927.8000			SIMPLEX	

**EAST CENTRAL**

Bishop	927.0130	902.0130	●lpRB LITzx	NC9RS	KJ6KO
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**NORCAL-CENTRAL COAST**

Felton	927.9250	-	● 123e	W6MOW	W6MOW
Monterey	927.9750	-	●DCSelrs	WE6R	WE6R
Salinas	927.9500	-	●DCSelx	KG6UYZ	KG6UYZ
Santa Cruz	927.2875	-	●DCSel	W6REB	KG6XY

**NORCAL-EAST BAY**

Berkeley	927.9875	-	● 114.8lx	WI6H	WI6H
Clayton	927.1125	-	●lx	N6AMG	ERG
Hayward	927.6250	-	● 162.2	KB6LED	KB6LED
Modesto	927.2000	-	● 100el	W6RD	WB6PBN
Moraga	927.3250	-	● 127.3l	K6SJH	K6SJH
Newark	927.5500	-	● 103.5el	N3EL	N3EL
Oakland	927.0250	-	●DCSelx	WA6JQV	WA6JQV
Oakland	927.1750	-	● 100el	K6LNK	CARLA
Oakland	927.4250	-	●DCSelx	WA6JQV	WA6JQV
Oakland	927.5750	-	● 100ers	N6SSB	BA900UG
Oakland	927.6500	-	● 131.8elx	NC9RS	NC9RS.COM
Palo Alto	927.9625	-	● 114.8lx	WI6H	WI6H
Pleasanton	927.3750	-	● 88.5#elx	N6QL	N6QL
San Pablo	927.0250	-	●DCSelx	WA6JQV	WA6JQV
San Pablo	927.4500	-	●DCSelx	WA6JQV	WA6JQV
Walnut Creek	927.8250	-	● 127.3ex	WU7Q	WU7Q

**NORCAL-NORTH BAY**

American Canyo	927.4000	-	● 192.8el	K6ZRX	HAMSEXY
Napa	927.5250	-	● 173.8elx	K6ZRX	K6ZRX
Novato	927.3500	-	● 131.8#	KM6PA	KM6PA
Santa Rosa	927.5250	-	● 173.8elx	K6ZRX	K6ZRX

**NORCAL-NORTH COAST**

Willits	927.7500	-	● 103.5elrsx	K7WWA	K7WWA
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**NORCAL-NORTH EAST**

Corning	927.6375	-	● 123elx	NC9RS	NC9RS.COM
Redding	927.1250	-	● 107.2ex	KK6JP	WR6TV

**NORCAL-SACRAMENTO VALLEY**

Auburn	927.1500	-	●	N6NMZ	N6NMZ
Auburn	927.3625	-	●elrsx	KI6SSF	KI6SSF
Auburn	927.7750	-	● 77	NA6DF	SHARK
Chico	927.9625	-	● 141.3#l	WI6H	WI6H
Dixon	927.8000	-	● 103.5l	K6JWN	K6JWN
El Dorado	927.0250	-	●DCSlx	WA6JQV	WA6JQV
El Dorado	927.1625	-	● 131.8lx	N6UG	N6UG
El Dorado	927.4750	-	●DCSlx	WA6JQV	WA6JQV
EIDorado Hills	927.0125	-	● 100elx	NC9RS	NC9RS.COM
Elverta	927.2875	-	●elrsx	N6ICW	N6ICW



Location	Output	Input	Notes	Call	Sponsor
Georgetown	927.8500	-	● 123	K6YC	K6YC
Grass Valley	927.1375	-	● 77elx	N6NMZ	N6NMZ
Grass Valley	927.1875	-	● 131.8lx	KF6GLZ	KF6GLZ
Grass Valley	927.2500	-	●	WB4YJT	WB4YJT
Livermore	927.0250	-	●DCSlx	WA6JQV	WA6JQV
Livermore	927.4375	-	●DCSelx	WA6JQV	WA6JQV
Lodi	927.1000	-	● 100el	N6GKJ	N6GKJ
Modesto	927.0250	-	●DCSlx	WA6JQV	WA6JQV
Modesto	927.0375	-	● 100lx	WA6JQV	WA6JQV
Placerville	927.1750	-	● 114.8el	K6LNK	CARLA
Rescue	927.2375	-	● 127.3x	K6ZWZ	K6ZWZK6KRD
Sacramento	927.2000	-	● 100e	K6YC	K6YC
Sacramento	927.2125	-	●elrx	N6ICW	N6ICW
Stockton	927.6125	-	● 107.2el	NC9RS	NC9RS
Sunol	927.6875	-	● 77elx	NC9RS	NC9RS.COM
Vacaville	927.0250	-	●DCSelx	WA6JQV	WA6JQV
Vacaville	927.0375	-	● 100e	WA6JQV	WA6JQV
Vacaville	927.0500	-	● 77aelrsx	N6ICW	N6ICW
Vacaville	927.0625	-	● 167.9x	W6KCS	W6KCS
Vacaville	927.1250	-	● 131.8elx	W6NQJ	N6ZN
Vacaville	927.2625	-	●el	KI6SSF	KI6SSF
Vacaville	927.3375	-	● 162.2el	KI6SSF	KI6SSF
Volcano	927.9000	-	● 127.3#x	W6KAP	W6KAP
Walnut Grove	927.3000	-	● 100elx	K6YC	K6YC
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Clovis	927.0375	-	● 100ex	W6JPU	W6NCG
Fresno	927.0250	-	●DCSelx	WA6JQV	WA6JQV
Fresno	927.0375	-	● 100elx	WA6JQV	WA6JQV
Lodi	927.0750	-	● 100elrsx	WB6ASU	WB6ASU
Lodi	927.0875	-	● 100ex	N6GKJ	N6GKJ
Mendota	927.6625	-	● 146.2elx	NC9RS	NC9RS.COM
Mount Bullion	927.1500	-	● 100elx	K6RDJ	WB6PBN
Patterson	927.6250	-	● 100#	KK6AT	KK6AT
Ridgecrest	927.0125	-	● 88.5l	NC9RS	NC9RS.COM
San Andreas	927.0750	-	● 100el	N6GKJ	N6GKJ
San Andreas	927.2250	-	● 100elx	W6RD	WB6PBN
Westley	927.1000	-	● 100elx	W6RD	WB6PBN
<b>NORCAL-SOUTH BAY</b>					
Cupertino	927.1375	-	●DCSelrsx	WA6FUL	WA6FUL
Cupertino	927.2125	-	●DCSersx	WA6FUL	WA6FUL
Los Gatos	927.0250	-	●DCSelx	WA6JQV	WA6JQV
Los Gatos	927.0500	-	●DCSel	K6DND	K6DND
Los Gatos	927.1500	-	● 156.7l	N6NMZ	N6NMZ
Los Gatos	927.4625	-	●DCSelx	WA6JQV	WA6JQV
Los Gatos	927.9125	-	● 167.9aelx	K6DND	K6DND
Palo Alto	927.8625	-	●DCSelx	WW6BAY	Bay-Net
San Jose	927.8125	-	● 123l	N6SPB	N6SPB
San Jose	927.9000	-	●DCSl	N6TBQ	LPRC
<b>NORCAL-TAHOE</b>					
Meyers	927.6750	-	● 156.7elx	NC9RS	NC9RS.COM
Reno/Tahoe	927.0125	-	● 88.5elx	NC9RS	NC9RS.COM
Tahoe City	927.0250	902.0250	● 123lpRB	WA6JQV	WA6JQV
Tahoe City	927.0380	902.0380	LITZx	WA6JQV	WA6JQV
Tahoe City	927.8750	902.8750	● 123LITZx	WA6TLW	WA6TLW

560 902-928 MHz  
CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
<b>NORCAL-WEST BAY</b>					
Half Moon Bay	927.7000	-	●e	N6IMS	N6IMS
Montara	927.4000	-	●e	WA6AFT	WA6AFT
Vacaville	927.0875	-	● 127.3aelr SX	WV6F	WV6F
<b>SOCAL-#BARSTOW</b>					
Flash II	927.9875	902.9875	● 114.8l	N6RTR	-----
<b>SOCAL-#COASTAL</b>					
Catalina	927.9375	902.9375	●DCS(311)	KR6AL	-----
<b>SOCAL-#KE,LA,OR,SBER</b>					
Blue Ridge	927.2250	902.2250	● 123.0l	N6LXX	-----
Tehachapi	927.7250	902.7250	●DCS(411)	WA6CGR	SCEARA
<b>SOCAL-#LA CENTRAL</b>					
Mt Harvard	927.5625	902.5625	● 123.0l	N6LXX	-----
Mt Lukens	927.9750	902.9750	● 103.5	N6VGU	-----
Mt Wilson	927.2500	902.2500	● 114.8 L(224.940)	WA6DVG	-----
Pasadena	927.9625	902.9625	● 100.0	W6DMV	-----
Santa Anita Ridge	927.6250	902.6250	●DCS(411)	WA6CGR	SCEARA
<b>SOCAL-#LA EAST</b>					
Sunset	927.1625	902.1625	● 151.4l	N6RTR	-----
Sunset	927.5500	902.5500	● 123.0l	N6LXX	-----
Sunset	927.6125	902.6125	● 151.4	K6DLP	-----
<b>SOCAL-#LA NORTH</b>					
Contractors	927.6875	902.6875	●#DCS(606)	K6LRB	-----
Oat Mtn	927.5875	902.5875	● 131.8l	N6LXX	-----
<b>SOCAL-#LA SOUTH</b>					
Palos Verdes	927.6625	902.6625	●DCS(606)	K6LRB	-----
<b>SOCAL-#LA WEST</b>					
Woodland Hills	927.8375	902.8375	● 162.2	WS6RG	WSRG
<b>SOCAL-#LA,OR</b>					
Hollywood Hills	927.2750	902.2750	● 103.5	W6DEK	-----
Signal Peak	927.1375	902.1375	●DCS(411)	N6EX	SCEARA
<b>SOCAL-#PALMDALE</b>					
Hauser Mtn	927.3750	902.3750	● 114.8	WB6FYR	-----
Phelan	927.4750	902.4750	●DCS(532)l	N6LXX	-----
Pinon Hills	927.3500	902.3500	● 88.5	KA6YTT	-----
<b>SOCAL-#SAN BERNARDINO</b>					
Crestline	927.4875	902.4875	●DCS(411)	K6LRB	-----
Crestline	927.6750	902.6750	● 82.5l	N6RTR	-----
<b>SOCAL-#SAN DIEGO</b>					
Black Mtn	927.3875	902.3875	● 151.4	K6XI	-----
Mt Otay	927.3375	902.3375	● 151.4	WA6OSB	-----
Mt San Miguel	927.5750	902.5750	● 151.4l	N6LXX	-----
Palomar Mtn	927.5375	902.5375	●DCS(606)	KE6YRU	-----
Palomar Mtn	927.9750	902.9750	100.0	W6NWG	PARC
<b>SOCAL-#SANTA BARBARA</b>					
Santa Barbara	927.4625	902.4625	● 131.8	KG6MNB	UCSB
<b>SOCAL-#VENTURA</b>					
Red Mtn	927.8750	902.8750	● 103.5	WB6ZTQ	SMRA
<b>SOCAL-LA,OR</b>					
Covers Area	927.9500	902.9500	●	KA6RWW	-----
<b>SOCAL-LA,OR,RIV,SBER,SD</b>					
Covers Area	927.1250	902.1250	●	KD6WLY	-----
Covers Area	927.4000	902.4000	●	WA6FDG	-----
Covers Area	927.6500	902.6500	●DCS(411)	N6CA	SBMS

**902-928 MHz 561**  
**CALIFORNIA-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Covers Area SOCAL-RIV, SBER	927.9000	902.9000	●	KD6WLY	-----
Covers Area SOCAL-SD	927.4125	902.4125	●	K6DLP	-----
Covers Area	927.1500	902.1500	●	K6MOT	MARC

**COLORADO**

**BOULDER COUNTY**

Boulder 927.7500 902.7500 ● 91.5/91.5l N0SZ RMHR

**COLORADO SPRINGS**

Colorado Springs 927.7250 902.7250 ● DCS(144)e WA6IFI WA6IFI

RBx

Colorado Springs 927.8000 902.8000 ● DCS(116) W0MOG W0MOG

**DENVER METRO**

Woodland Park 927.9000 902.9000 ● (CA) KA0WUC MARC

DCS(205)e

**NORTH FRONT RANGE**

Fort Collins 927.8250 902.8250 ● 100/100 AB0SF AB0SF

Ft Collins 927.9500 902.9500 ● 100/100ex K1TJ K1TJ

**PUEBLO**

Canon City 927.7000 902.7000 ● DCS(114)e WB0WDF WB0WDF

Westcliffe 919.1000 - ● 88.5/88.5lx ND0Q PuebloHC

**SOUTH CENTRAL**

Silvercliff 927.7750 902.7750 ● DCS(116)e KB0TUC RGARC

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**CONNECTICUT**

**NEW HAVEN & S CENTRAL**

Branford 927.8125 902.8125 ● DCS(311) N1HUI N1HUI

Hamden 927.4125 902.4125 ● /100.0 WA1MIK WA1MIK

DCS(311)

N Guilford 927.4875 902.4875 ● /192.8 NI1U Guilford Radio

DCS(311)e

**NEW LONDON & SOUTHEAST**

Norwich 927.4375 902.4375 ● N1NW Rason

156.7/156.7

**DELAWARE**

**ALL**

SNP 920.0000 - ● -----

SNP 927.7000 902.7000 ● -----

**DISTRICT OF COLUMBIA**

SNP 920.0000 - ● -----

SNP 927.7000 902.7000 ● -----

**FLORIDA**

**CENTRAL - ORLANDO**

Deland 927.2250 902.2250 ● 88.5/88.5 E-SUN K2ZEG K2ZEG

Eustis 927.5750 902.5750 ● 100/100e K4AC LARA

Kissimmee 927.7000 902.7000 ● N4GUS ARRGUS

103.5/103.5 DCS(411)eL(147.2100 444.4500)

Leesburg 927.6000 902.6000 ● 100/100e K4AC LARA

Minneola 927.5375 902.5375 ● 100/100e W4ALR W4ALR

**562 902-928 MHz  
FLORIDA-ILLINOIS**

Location	Output	Input	Notes	Call	Sponsor
<b>EAST CENTRAL</b> Palm Bay	927.6250	902.6250	● 100/100e BI	KM4OP	KM4OP
<b>NORTH CENTRAL</b> Trenton	921.2000	-	●e	N4TSV	N4TSV
<b>NORTH EAST</b> Daytona Beach	919.3000	145.7700	● 103.5/103.5l	KE4NZG	KE4NZG
Daytona Beach	919.3000	446.9000	● 103.5/103.5l	KE4NZG	KE4NZG
Daytona Beach	919.3000	-	●l	KE4NZG	KE4NZG
<b>SOUTH EAST</b> Boca Raton	927.6250	902.6250	● 100/100x	KI4LJM	KI4LJM
Boca Raton	927.6875	902.6875	● 100/100x	KI4LJM	KI4LJM
<b>SOUTH EAST - MIAMI/FT LAUD</b> Ft Lauderdale	921.5000	-	●l	WA4PHG	Teletrol
Ft Lauderdale	927.6750	902.6750	●DCS(25)e	KB2TZ	KB2TZ
Ft Lauderdale	927.7000	902.7000	● 110.9/110.9eLITZ	KF4LZA	KF4LZA
Homestead	927.5250	902.5250	● 100/100e L(146.925)rsx	KF4ACN	KF4ACN
Miami	923.0000	-	●	WB4TWQ	WB4TWQ
Pompano Beach	927.5500	902.5500	● 100/100e L(146.61)	W4BUG	GCARA

**GEORGIA**

Atlanta	927.0625	902.0625	151.4l	K5TEX	K5TEX
Atlanta	927.5125	902.5125		KD4GPI	TARA
Buford	927.6250	902.6250		N4GJF	N4GJF
Chatsworth	927.6125	902.6125		KD4DKW	N4NEQ
Cumming	927.6875	902.6875	e	W4FRT	W4PX
Lawrenceville	927.5500	902.5500	100es	WX4NET	WX4NET
Lilburn	927.6625	902.6625	100aeIRB	K4JPC	K4JPC
Marietta	927.5750	902.5750	100	N4YCI	N4NEQ
Milton	927.6500	902.6500	IRB	K5TEX	SPYDER RAD
Moultrie	927.0125	902.0125	e	N4JMD	N4JMD
Savannah	923.0000	910.2500	●#	WA4VHP	-----
Stone Mountain	927.7125	902.7125	223	KG4LMT	KG4LMT
Valdosta	927.4875	902.4875	● 141.3els	WR4SG	KB0Y

**HAWAII**

<b>OAHU</b> Honolulu	925.6000	922.0000	●#eRB	AH6CP	AH6CP
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**IDAHO**

<b>SW IDAHO</b> Boise	927.8375	902.8375	●DCSl	N7CVR	N7CVR
Emmett	927.7375	902.7375	●tDCS(412)	NB7C	NB7C

**ILLINOIS**

<b>NORTH CENTRAL</b> Joliet	927.5250	902.5250	● 151.4ers WX	N9WYS	N9WYS
Wilmington	927.6750	902.6750	● 606	N9GI	N9GI

Location	Output	Input	Notes	Call	Sponsor
<b>NORTHEAST</b>					
Huntley	927.7250	902.7250	● 114.8	AB9OU	AB9OU
Lake Zurich	927.6875	902.6875	● 151.4	WA9FPT	WA9FPT
West Chicago	927.7000	902.7000	● 114.8aelz	W9DMW	MOOSEFAR

**INDIANA**

<b>EAST CENTRAL</b>					
Lynn	927.0125	902.0125	● 131.8eWX	K9NZF	K9NZF
Lynn	927.5750	902.5750	● 131.8eWX	K9NZF	K9NZF
<b>INDIANAPOLIS</b>					
Indianapolis	927.9875	-	● 77.0el	W9ICE	ICE
Indianapolis	927.9875	902.9875	● 77.0el	W9ICE	ICE
<b>NORTH CENTRAL</b>					
Elkhart	927.6500	902.6500	● 131.8lWX	KC9GMH	KC9GMH
Kokomo	927.4875	902.4875	● 131.8l	N9LLO	N9LLO
South Bend	927.9750	902.9750	● 131.8aelr WX	WB9AGX	StJoe EMA

**NORTHEAST**

Laotto	927.4625	902.4625	● 141.3	KB9VTK	KB9VTK
Roanoke	927.5125	902.5125	● 131.8	WB9VLE	WB9VLE
<b>SOUTH CENTRAL</b>					
Floyds Knob	927.5250	902.5250	● 67.0e	WD9ANK	WD9ANK
<b>WEST CENTRAL</b>					
Otterbein	927.5625	902.5625	● 88.5ae	W9CBA	W9CBA

**IOWA**

<b>SOUTHEAST</b>					
Moravia	927.3370	902.3370	136.5	WØALO	WØALO
<b>SOUTHWEST</b>					
Mo Valley	927.3250	902.3250	110.9l	NØZHX	NØZHX
<b>WATERLOO</b>					
Waterloo	927.3370	902.3370	● 136.5aelr s	WØALO	WØALO

**KANSAS**

**KANSAS CITY METRO**

Kansas City	927.5875	902.5875	● ae	WBØKIA	-----
Kansas City	927.9125	902.9125	●	NØEUH	BYRG
Kansas City	927.9125	902.9125	● 186.2/186.2X	WØNQX	BYRG
Merriam	927.7125	902.7125	● 186.2/186.2el	KØKN	SMCC
			151.4/151.4a(CA)eL(ECHOLINK#307578)		
<b>NORTHEAST</b>					
Lawrence	927.8250	902.8250	● DCS(71)l	KØUSY	BFARC
<b>WEST CENTRAL</b>					
Victoria	927.9750	902.9750	●	KDØEZQ	-----
			131.8/131.8		

**KENTUCKY**

Lexington	927.7250	902.7250	● 751 DCSe	KA4MKG	K4RBH
Paducah	927.5125	902.5125	141.3	W4WWS	W4WWS

## 564 902-928 MHz

## LOUISIANA-MASSACHUSETTS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>LOUISIANA</b>					
REG 8 MONROE					
West Monroe	927.9750	902.9750	●	KB5TLB	KB5TLB
STATEWIDE					
Shared	920.0000	—		SNP	-----
<b>MARYLAND</b>					
ALL					
SNP	920.0000	—	●		-----
SNP	927.7000	902.7000	●		-----
BALTIMORE					
Dayton	927.5375	902.5375	te	W3YVV	W3YVV
Owings Mills	927.5125	902.5125	● 156.7	N3CDY	N3CDY
Towson	927.4875	902.4875	● 156.7er	N3CDY	N3CDY
FREDERICK					
Boonsboro	927.5875	902.5875	● 156.7e	KD8DWU	KD8DWU
NORTHEAST MD					
Whiteford	927.5625	902.5625	● 156.7aelr	N3CDY	N3CDY
WASHINGTON AREA					
Ashton	927.7250	902.7250	● 156.7	K3WX	WA3KOK
<b>MASSACHUSETTS</b>					
BOSTON METRO					
Boston	927.0625	902.0625	●DCS(244) L(I4977)X	K1RJZ	MMRA
Cambridge	927.6625	902.6625	● 88.5e L(444.75)	N1OMJ	N1OMJ
Waltham	927.1375	902.1375	● 131.8/100	W1MHL	WARA
Woburn	927.4375	902.4375	● 131.8/100 eL(449.825)	N1OMJ	N1OMJ
BOSTON SOUTH					
North Attleborough	927.7875	902.7875	● 127.3ers	N1SEC	N1SEC
Norton	927.7125	902.7125	● 131.8/100	KB1HTO	KB1HTO
Raynham	927.4250	902.4250	●/131.8e	W1WCF	W1WCF
Taunton	927.5750	902.5750	●/131.8e	N1UMJ	N1UMJ
Taunton	927.6875	902.6875	●/131.8e	KA1DTA	KA1DTA
Wrentham	927.4875	902.4875	● 131.8	N1UEC	N1UEC
CENTRAL					
Fitchburg	927.5625	902.5625	● 74.4	W1HFN	W1HFN
Worcester	927.7375	902.7375	●DCS(244)e	WE1CT	WorCECTeam
METROWEST					
Framingham	927.5375	902.5375	● 131.8	WA1NVC	WA1NVC
Framingham	927.5875	902.5875	● 131.8/100	WA1NVC	WA1NVC
Hopkinton	927.8875	902.8875	● 131.8 p L(I4624)	N3HFK	N3HFK
Marlborough	927.7000	902.7000	●DCS(244)	W1MRA	MMRA
NORTH SHORE					
Georgetown	927.7250	902.7250	● 100e	W1ASS	W1ASS
Peabody	927.9375	902.9375	● 131.8/100	W1WNS	W1WNS
Salem	927.7500	902.7500	●/131.8	NS1RA	NSRA
SOUTH COAST					
Assonet	927.4625	902.4625	●/103.5e	WG1U	WG1U
Dartmouth	927.6500	902.6500	● 67	W1SMA	SCMARG
Dartmouth	927.8375	902.8375	● 67 L(18884 NEAR-900)	W1AEC	SEMARA

**902-928 MHz 565  
MASSACHUSETTS-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Fall River	927.0375	902.0375	●DCS(31)ex	NN1D	NN1D
Westport	922.2500	-	●rsEXP	N1JOY	N1JOY
<b>SOUTH SHORE</b>					
Abington	927.4500	902.4500	●e	WG1U	WG1U
Hingham	927.8250	902.8250	● 131.8	NS1N	NS1N
			L(E465199 I4335 NEAR-900)		
Marshfield	927.4750	902.4750	● 131.8/100	N1ZZN	+KC1HO
			eL(E465188 I4571 NEAR-900)		
Pembroke	927.6250	902.6250	● 131.8/100	W1EHT	SSBG
			e		
Plymouth	927.4125	902.4125	● 67ex	N1OTY	N1OTY
<b>SPRINGFIELD/PIONEER VALLEY</b>					
Feeding Hills	927.8000	902.8000	●DCS(244)e	W1KK	W1KK
			x		
Holyoke	927.8375	902.8375	●DCS(244)e	AA1KK	W1KK
			L(NEAR900)x		
<b>THE BERKSHIRES</b>					
Adams	927.8750	902.8750	●/100	K1FFK	NoBARC
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Dansville	927.5250	902.5250	● 131.8 (CA)	KB8FUN	N8OBU
			el		
Dearborn	927.1250	902.1250	●rs	WR8DAR	RADAR
Holly	927.2625	902.2625	● 131.8 (CA)	W8FSM	W8FSM
			elx		
Pontiac	927.5125	902.5125	● 131.8e	N8NM	N8NM
Riverview	927.4875	902.4875	● 131.8 (CA)	KC8LTS	KC8LTS
<b>LOWER PEN SOUTHWEST</b>					
Battle Creek	927.5500	903.5500	●t	WD8BVL	WD8BVL
Grand Rapids	927.2625	902.2625	●te	N8WKM	N8WKM
Greenville	927.4875	902.4875	●telWX	KB8ZGL	KB8ZGL
Jackson	927.2250	902.2250	● 100.0x	N8URW	N8URW
Lowell	927.6875	902.6875	● 131.8el	KB8ZGL	KB8ZGL
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	927.4875	902.4875	● 103.5	KBØQYC	LSAC
Duluth	927.6000	902.6000	● 114.8	KBØQYC	LSAC
<b>METRO</b>					
Lino Lakes	927.4875	902.4875	● 103.5e	WD8CBO	WD8CBO
White Bear Lak	919.1000	-	●l	KØLAV	KØLAV
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Kansas City	927.9125	902.9125	●	NØEUH	BYRG
			186.2/186.2x		
<b>SOUTHWEST</b>					
Nixa	927.5375	902.5375	●	KCØLUN	Nixa ARC
			162.2/162.2ex		
<b>NEVADA</b>					
Angel Peak	927.2500	902.2500	● 114.8l	KB6XN	-----
Angel Peak	927.3375	902.3375	● 151.4	N9CZV	-----

## NEVADA

Location	Output	Input	Notes	Call	Sponsor
Angel Peak	927.6625	902.6625	●DCS(606)lr sx	N7SGV	-----
Apex Mtn	927.5875	902.5875	● 131.8l	KG7SS	-----
Apex Mtn	927.6750	902.6750	● 82.5 L(2M) BI	N6JFO	PINOYHAM
Beacon Hill	927.4625	902.4625	151.4/151.4	N7OK	SDARC
Black Mtn	927.4750	902.4725	●DCS(432)	KP4UZ	-----
Christmas Tree	927.8875	902.8875	●tDCS(606)l x	KB6XN	-----
Hi Potosi Mtn	927.5250	902.5250	● 127.3/127.3	N7ZEV	-----
Hi Potosi Mtn	927.9125	902.9125	●tDCS(606) x	KB6XN	-----
Las Vegas	927.1125	902.1125	●DCS(432) WX(WX)	N3TOY	-----
Las Vegas	927.1250	902.1250	● 103.5/103.5	K7IZA	-----
Las Vegas	927.1375	902.1375	DCS(411)	WB6EGR	-----
Las Vegas	927.1875	902.1875	● 151.4	N7OK	SDARC
Las Vegas	927.4250	902.4250	82.5/82.5	WB9STH	-----
Lo Potosi Mtn	927.0375	902.0375	● 141.3/141.3lx	KB6XN	-----
Lo Potosi Mtn	927.7375	902.7375	●	WB6TNP	TRISTATE
Opal Mtn	927.3125	902.3125	●DCS(606)lx	KB6XN	-----
Pahrump local	927.8125	902.8125	● 151.4lx	KB6XN	-----
CENTRAL					
Battle Mt	906.1000	+	● 67lpRB LITZx	WA6TLW	WA6TLW
NORTH CENTRAL					
Carson City	902.2250	925.2250	●lpRB LITZx	N6GKJ	N6GKJ
Carson City	927.2250	902.2250	● 100lpRB LITZx	N6GKJ	N6GKJ
Elko	927.4880	902.4880	●lpRB LITZx	KE7LKO	WB7BWV
WEST CENTRAL					
Reno	902.0500	927.0500	● 100 LITZ	KI6SSF	KI6SSF
Reno	902.8750	927.8750	● 94.8lpRB LITZx	WA6TLW	WA6TLW
Reno	906.1000	+	● 100lpRB LITZx	WA6TLW	WA6TLW
Reno	908.7500	+	● 94.8elpRB LITZx	WA6TLW	WA6TLW
Reno	920.7500	-	● 94.8elpRB LITZx	WA6TLW	WA6TLW
Reno	927.0130	902.0130	● 123elpRB LITZx	NC9RS	KJ6KO
Reno	927.0630	902.0630	● 100elpRB LITZx	W6KCS	W6KCS
Reno	927.3380	902.3380	● 186.2p LITZ	KI6SSF	KI6SSF
Reno	927.6620	902.6620	● 146.2el LITZx	N6JFO	N6JFO
Sparks	927.3500	902.3500	● 110.9e LITZ	N7KP	N7KP



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NEW HAMPSHIRE</b>					
<b>DARTMOUTH/LAKE SUNAPEE</b>					
West Lebanon	927.7625	902.7625	● 131.8/100 L(KA1UAG)	KA1UAG	KA1UAG
<b>MERRIMACK VALLEY</b>					
Deerfield	927.6875	902.6875	●/88.5e	W1ASS	W1ASS
Goffstown	927.7125	902.7125	●e	W1ASS	W1ASS
Mont Vernon	927.7875	902.7875	●	WB1CMG L(224.18/53.11)	WB1CMG
<b>MONADNOCK REGION</b>					
Rindge	920.2000	—	●L(224.18)	WB1CMG	+WA1HOG
<b>NEW JERSEY</b>					
<b>BERGEN CO</b>					
Glen Rock	927.3000	902.3000	● 141.3elrBI	N2SMI	N2SMI
<b>GLOUCESTER</b>					
Deptford	927.6375	902.6375	● 123elrsRB	KC2DUX	-----
<b>OCEAN</b>					
Barnegat	927.8375	902.8375	● 162.2e	N2AYM	-----
<b>PASSAIC CO</b>					
Little Falls	927.3375	902.3375	●	W2VER 141.3/141.3 L(927.8000)r	VRACES
<b>SUSSEX</b>					
Hardyston	927.3375	902.3375	● 141.3elrs	W2VER	VRACES
Vernon	918.0750	—	● 141.3elrs	W2VER	VRACES
Vernon	927.3375	902.3375	● 141.3elrs	W2VER	VRACES
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Rio Rancho	927.7000	902.7000	●	W5BI 203.5/203.5ersLITZ	W5BI
<b>NORTH CENTRAL</b>					
Los Alamos	927.1125	902.1125	●DCS(432)	K4KIY	-----
<b>NEW YORK</b>					
<b>ALBANY/SCHENECTADY</b>					
Albany	920.8000	—	●(CA)l	KD3NC	-----
New Scotland	921.0000	—	● 100.0 (CA) elx	K2AD	MountTop A
Schenectady	921.3000	—	● 100.0 (CA) el	K2AD	MountTop A
<b>LONG ISLAND - SUFFOLK CO</b>					
Bohemia	927.9625	902.3125	●	N2HBA 151.4/151.4eL(446.100)rsBI	NCAPD
Old Bethpage	927.3125	902.3125	●	W2YMM 192.8/192.8 DCS(031)	-----
<b>LOWER HUDSON - WESTCHESTER</b>					
Valhalla	927.9875	902.9875	●	WB2ZII 114.8/114.8ers	WECA
<b>MID HUDSON</b>					
Mount Beacon	921.2000	—	● 100.0 (CA) e	N2HPA	MBARC/K1DF
Nyack	927.8500	902.3750	● 114.8l	N2ACF	-----
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	927.5875	902.5875	● 151.4s	N2UOL	-----
Brooklyn	927.9625	902.3125	●	N2HBA 151.4/151.4eL(446.100)rsBI	PSARN

**568 902-928 MHz  
NEW YORK-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
NEW YORK CITY - MANHATTAN New York	927.9375	902.9375	● 151.4 (CA) 	KQ2H	-----
NEW YORK CITY - QUEENS Kew Gardens	927.6000	902.6000	● 151.4	N2EZZ	-----
NIAGARA Cheektowaga	927.3250	902.3250	● 88.5 L(IRLP)	N2LYJ	-----
Colden	927.2500	902.2500	● 107.2 DCS eL(BARC)	W2IVB	BARC
Colden	927.5250	902.5250	● 107.2	W2ERD	-----
Eden	927.2000	902.2000	● DCS(411)	W2BRW	-----
Orchard Park	927.7000	902.7000	● DCS(047)	KC2KHJ	-----
Royalton	927.4500	902.4500	● 107.2	K2DWA	-----
Springville	927.6250	902.6250	● 88.5	K2PMS	-----
ROCHESTER Rochester	919.0250	-	● el	W2RFM	GRID
SOUTHERN TIER Delevan	927.4000	902.4000	● 88.5	K2XZ	-----
SYRACUSE Camillus	927.8500	902.8500	●	N2ISY	-----
<b>NORTH CAROLINA</b>					
Angier	927.5375	902.5375	131.8l	NC4RA	NC4RA
Charlotte	927.6125	902.6125	118.8e	K4KAY	K4KAY
Gastonia	927.0125	902.0125	73e	KA4YMZ	KA4YMZ
Gastonia	927.0375	902.0375	● 94.8ep	KC4IRA	KC4IRA
Hendersonville	927.5625	902.5625	127.3e	N4KOX	N4KOX
Waynesville	927.6625	902.6625	● 131.8a	N4DTR	N4DTR
<b>OHIO</b>					
CUYAHOGA Cleveland	927.6875	902.6875	131.8	K9ZOE	K9ZOE
Parma	927.5875	902.5875	● t(CA)	KD8B	KD8B
Parma	927.6125	902.6125	● 131.8l	KB8WLW	KB8RST
FRANKLIN Groveport	927.4875	902.4875	131.8 (CA)e	KA8ZNY	KA8ZNY
HAMILTON Cincinnati	902.5500	927.5500	● 110.9er	W8ESS	E.S.S.
MEDINA Medina	927.6375	902.6375	131.8	W8CJB	W8CJB
Wadsworth	927.6625	902.6625	● 131.8	WB8UTW	NERT
PORTAGE Mantua	927.7125	902.7125	● 131.8	K8ICV	K8ICV
STARK Uniontown	919.0250	-	● t	WB8OVQ	WB8OVQ
SUMMIT Akron	927.5375	902.5375	● aTTelRBx z	WA8DBW	WA8DBW
WARREN Mason	927.6625	902.6625	●	W8SAI	W8SAI
WAYNE Wooster	927.4875	902.4875	● te	KD8B	KD8B

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>OREGON</b>					
CENTRAL WILLAMETTE VALLEY					
Monmouth	927.0000	902.7000	● 162.2e	KE7AAJ	KE7AAJ
NORTH WILLAMETTE VALLEY					
Estacada	927.1750	902.1750	● 123.0e	K7KSN	K7KSN
NW OREGON & SW WASHINGTON					
Hood River	927.1625	902.1625	● 151.4e	KF7LN	KF7LN
PORTLAND METRO					
Beaverton	927.1125	902.1125	●t	K5TRA	K5TRA
Camas	927.1375	902.1375	● 131.80e	K5TRA	K5TRA
Canby	927.6750	902.6750	● 114.8e	KD7OFU	KD7OFU
Portland	927.1250	902.1250	● 103.5e	KD6LVP	KD6LVP
Portland	927.1875	902.1875	● 151.4e	K5TRA	K5TRA
<b>PENNSYLVANIA</b>					
FREQUENCY USAGE - ALL WPA SECTION					
WPA SNP	920.0000	-			
BERKS					
Earlville	927.5250	902.5250	● 131.8l	N3KKL	-----
LANCASTER					
Cornwall	927.5875	902.5875	● 114.8s	N3TUQ	LRTS
LUZERNE					
Wilkes-Barre	927.8125	902.8125	● 82.5elrs WX	WB3FKQ	-----
PHILADELPHIA					
Philadelphia	927.8875	902.8875	● 91.5l	W3SBE	SBE Ch. 18
PITTSBURGH 131.8					
Pittsburgh	920.5000	-	●	KA3IDK	KA3IDK
Homestead					
SOMERSET 123.0					
Central City	921.0000	-	● 123.0	KE3UC	W3KKC
<b>PUERTO RICO</b>					
E					
San Lorenzo	918.1000	-	●	WP4LTR	-----
N					
Caguas	927.1000	927.1000	●E-SUN	KP3AB	-----
<b>RHODE ISLAND</b>					
NORTHERN					
Cumberland	927.6750	902.6750	●DCS(244) EXP	N3LEE	TSARA
Johnston	921.7000	-	●	W1OP	ProvRA
Lincoln	927.6125	902.6125	●(CA)e L(KA1RCI)	KA1RCI	KA1RCI
North Providence	927.7625	902.7625	● 67	KA1EZH	KA1EZH
Providence	921.9000	-	●	WA1TAQ	WA1TAQ
<b>SOUTH CAROLINA</b>					
Columbia	927.6375	902.6375	132e	N5CWH	N5CWH
Pickens	927.5125	902.5125	● 100e	KE4PAB	KE4PAB
<b>TENNESSEE</b>					
Collierville	927.5375	902.5375	● 162.2	WB4EPG	WB4EPG
Elizabethton	927.9875	902.9875	● 103.5el	KN5S	KN5S

**570 902-928 MHz  
TENNESSEE-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Greeneville	927.5125	902.5125	100	KD4PBC	KD4PBC
Lewisburg	920.5000	-	●	KF4TNP	KF4TNP
Memphis	927.6125	902.6125	● 146.2es	W4EM	MID SOUTH
Mooreburg	927.6125	902.6125	114.8	KE4KQI	KE4KQI
Morristown	920.8000	-	●(CA)e	KQ4E	KQ4E
Nashville	923.2500	910.2500	●I	K4ZGA	K4ZGA
Sevierville	927.7250	902.7250	118.8e	WB4GBI	WB4GBI
Troy	927.6000	902.6000	●te	W4RB	W4RB

**TEXAS**

Alvord	927.9875	902.9875	● 110.9	N5YEJ	-----
Amarillo	927.1625	902.1625	● 151.4lx	N5TBD	-----
Arlington	927.7375	902.7375	●	W5PSB	-----
Austin	927.1250	902.1250	● 103.5l	K5TRA	-----
Austin	927.1375	902.1375	● 131.8l	K5TRA	-----
Big Spring	927.7250	902.0125	● 146.2lx	KA3IDN	-----
Corpus Christi	927.3125	902.3125	● 82.5e	W5DCH	W5DCH
Fort Worth	919.9000	-	●	K5MOT	MOT ARC
Gardendale	927.0625	902.0625	● 203.5lx	WR5FM	CARE WTX
Gardendale	927.1250	902.1250	● 103.5lx	KA3IDN	-----
Grapevine	927.8750	902.8750	● 103.5ls	N5ERS	ERS
Lubbock	927.0125	902.0125	● 225.7lx	KA3IDN	-----
Midland	927.0375	902.0375	● 141.3lx	KA3IDN	-----
Midland	927.0500	902.0500	● 110.9lx	KE5PL	-----
Midland	927.1375	902.1375	● 411l	KA3IDN	-----
Odessa	927.0250	902.0250	● 532l	KD4LXC	-----
Odessa	927.1875	902.1875	● 151.4l	KA3IDN	-----
Penwell	927.1125	902.1125	● 432lx	WR5FM	902 HUB
Sterling City	927.1625	902.1625	● 151.4lx	KA3IDN	-----
Sweetwater	927.1125	902.1125	● 432el	KC5NOX	NCARA

**UTAH**

<b>CENTRAL</b>					
Richfield	927.9375	902.9375	●	K1ENT	-----
<b>NORTH</b>					
Wellsville	927.5125	902.5125	● 103.5	WB7ASQ	BARC
<b>WASATCH FRONT</b>					
Bountiful	927.3125	902.3125	● 127.3	NU7X	-----
Murray	920.0000	-	●	K7JL	-----
Salt Lake	927.1125	902.1125	● 432	W7XDX	-----
			DCS(432)		
Salt Lake	927.3875	902.3875	●	N7SLC	-----
Salt Lake	927.4125	902.4125	●	AA7J	-----
Salt Lake	927.4875	902.4875	●	K7JL	-----
Salt Lake	927.5875	902.5875	● 432	W7XDX	-----
			DCS(432)		
Salt Lake	927.6125	902.6125	● 151.4e	KE7WKS	-----

**VERMONT**

<b>EAST CENTRAL</b>					
Williamstown	927.4875	-	● 131.8l	N1IOE	N1IOE
<b>WEST CENTRAL</b>					
Rutland	921.2000	-	● 100.0l	W1AD	W1AD

**VIRGINIA**

Bedford	921.1000	-	● 100el	WA1ZMS	MTN TOP AS
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**902-928 MHz 571  
VIRGINIA-WEST VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Fancy Gap	927.4875	902.4875	● 100l	N4JNE	N4JNE
Lynchburg	921.0000	-	● 100	K4CQ	LARC, INC
Pearisburg	927.5375	902.5375	100eRB	K4GWC	K4GWC
Poor Mountain	927.5125	902.5125	100e	KE4NYV	KE4NYV
Roanoke	919.5000	-	● 100eIRB	WD4KZK	WD4KZK
Slings Gap	927.6000	902.6000	107.2l	WD4KZK	KA4QYN
<b>ALL OF TMARC AREA</b>					
SNP	920.0000	-	●		-----
SNP	927.7000	902.7000	●		-----
<b>FREDERICKSBURG</b>					
Fredericksburg	927.5250	902.5250	● 192.8	W1ZFB	W1ZFB
<b>WASHINGTON AREA</b>					
Alexandria	919.6000	-	● 107.2l	W4HFH	Alex RC
Alexandria	927.6000	902.6000	● 107.2lWX	W4HFH	Alex RC
Haymarket	927.6250	902.6250	● 77.0eI	W4BRM	BRM ARA
<b>WASHINGTON</b>					
<b>FREQUENCY USAGE - WESTERN WA</b>					
RPTR INPUTS	902.3000	903.0000			
RPTR OUTPUTS	927.3000	928.0000			RPTR OUTPUTS (25KHZ S)
<b>E WA - KENNEWICK</b>					
Kennewick	903.3000	+	●EXP	WI7B	W7IB
<b>E WA - PROSSER</b>					
Prosser Tower	927.9875	902.9875	114.8	KB7CSP	KB7CSP
<b>E WA - SPOKANE</b>					
Krell	927.2500	902.2500	114.8	W7RGW	W7RGW
<b>SEATTLE/TACOMA</b>					
Baldi Mtn	927.9500	902.9500	● 114.8eI	K7EK	K7EK
Gold Mtn	927.4125	902.4125	● 114.8	N7NFY	N7NFY
Haystack Mtn	927.7375	902.7375	● 114.8	N7NFY	N7NFY
Kirkland	927.6500	902.6500	● 114.8e	AA7UJ	L WA HAM C
Lk Forest Park	927.3500	902.3500	● 114.8	NU7Z	NU7Z
Rattlesnake Mtn	927.8875	902.8875	● 114.8e	N7NFY	N7NFY
Shoreline	927.6375	902.6375	● 114.8e	NU7Z	NU7Z
Tacoma	927.8000	902.8000	● 114.8e	K7HW	K7HW
Tiger Mtn East	927.4500	902.4500	● 114.8	W7FHZ	Ch1 Rptr G
Tiger Mtn West	927.4000	902.4000	● 123	WB0CZA	WB0CZA
University Place	927.6000	902.6000	● 114.8	K7NP	UP RPTR GR
<b>W WA - NORTH</b>					
Blaine	927.3750	902.3750	● 114.8e	W7BPD	Blaine PD
Cultus Mtn	927.5500	902.5500	● 114.8e	K7OET	-----
Lookout Mtn	927.4875	902.4875	● 114.8e	WA7ZWG	WA7ZWG
Lyman Mtn	927.6875	902.6875	● 114.8e	W7UMH	W7UMH
<b>W WA - SOUTH</b>					
Ashford	927.5250	902.5250	● 114.8	K7DNR	WADNR ARC
Baw Faw Peak	927.9250	902.9250	● 114.8	K7CH	K7CH
Kalama	927.2750	902.2750	● 114.8	W7UVH	W7UVH
South Mtn	927.2500	902.2500	● 114.8	W7UVH	W7UVH
Tumwater	927.7500	902.7500	● 114.8e	KD7HTE	KD7HTE
<b>WEST VIRGINIA</b>					
Beckley	927.7250	902.7250	123l	KE4QOX	EM97IW
Flat Top	927.5250	902.5250	100.0100.0	WV8B	WV8B
<b>ALL OF TMARC AREA</b>					
SNP	920.0000	-	●		-----

**572 902-928 MHz  
WEST VIRGINIA-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SNP	927.7000	902.7000	●		-----

**WISCONSIN**

**NORTH EAST 100.0**

Green Bay	927.5125	902.5125	● 223	KB9MWR	ATC
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**SOUTH EAST 127.3**

Milwaukee	927.5125	902.5125	● 223ex	N9PAY	ATC/MATC
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**NEWFOUNDLAND AND LABRADOR**

**AVALON EAST**

St John's	919.1000	-		VO1KEN	VO1ST
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**QUEBEC**

Blainville	904.9000	920.9000	●	VE2THE	VE2THE
Mont-Belair	919.1000	-	●	VE2RPQ	APQ
Mont-Belair	919.2000	-	●	VE2GPQ	APQ
Montreal	920.0000	-	●e	VE2RHH	MTL220
Quebec	921.1200	-	●e	VA2OLM	VE2OLM
Ste-Marcelline	920.0000	910.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	920.0000	915.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	910.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	-	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	913.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	919.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	919.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	923.2500	439.2500	●eE-SUN	VE2RVQ	VE2BFK

# 1240 MHz and Above

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Alabaster	1248.6000	1248.6000	/DD	N4RON	AARC
Alabaster	1293.0000	1273.0000	/DV	N4RON	AARC
Anniston/Cheaha Mt	1251.0000	1251.0000	/DD	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	1285.0000	—	/DV	WB4GNA	Mentone Ed.
Birmingham	1250.0000	1250.0000	/DD	K4DSO	BARC
Birmingham	1251.0000	1251.0000	●/DD	KI4SBB	Mentone Ed
Birmingham	1282.5000	—	●/DV	KI4SBB	Mentone Ed
Birmingham	1282.5000	1270.0000	●/DV	KI4SBB	Mentone Ed
Birmingham	1283.4000	—	/DV	K4DSO	BARC
Birmingham	1291.0000	1271.0000	● 100.0	N4PHP	N4PHP
Clanton	1285.5000	—	●/DV	KF4LQK	AEMA ARC
L(GATEWAY)					
Fort Payne	1285.0000	—	/DV	KI4SAY	Mentone Ed.
Huntsville	1251.8000	1251.8000	●/DD	KI4PPF	HIT
Huntsville	1253.5000	1253.5000	/DD	W4WBC	Mentone Ed.
Huntsville	1282.5000	—	●/DV	W4WBC	Mentone Ed.
Huntsville	1284.0000	—	/DV	KI4PPF	HIT
Magnolia Springs	1251.0000	1251.0000	/DD	KI4SAZ	Mentone Ed.
Magnolia Springs	1285.0000	—	/DV	KI4SAZ	Mentone Ed.
Mentone	1251.0000	1251.0000	/DD	KI4SAY	Mentone Ed.
Roanoke	1251.6000	1251.6000	●/DD	KJ4JNX	Pike ARC
Roanoke	1283.0000	—	●/DV	KJ4JNX	Pike ARC
Tuscaloosa	1248.2000	1248.2000	/DD	W4TTR	Tall Twr RC
Tuscaloosa	1249.0000	1249.0000	/DD	W4KCCQ	TARC
Tuscaloosa	1284.4000	—	●/DV	W4KCCQ	TARC
Tuscaloosa / B,ham	1287.9500	—	/DV	W4TTR	Tall Twr RC
<b>ALASKA</b>					
<b>SOUTH CENTRAL</b>					
Nikiski	9999.9999	445.4500	● 103.5 TTI RB	KL7UW	KL7UW
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Pinal Peak	1283.6500	—	● 100ez	KD7DR	SARBA
Usery Mt	1284.6500	—	● 107.2el	N7TWY	CHRIS RADI
<b>NORTHWEST</b>					
Hayden Peak	1286.7000	—	●el	N6RHZ	CAL.MICROW
<b>SOUTHEAST</b>					
Haystack Mt	1284.7000	—	● 131.8	K7SPV	SAN PEDRO
Sierra Vista	1282.5000	—	● 100ael	N0NBH	PAUL HERRM
<b>TUCSON METRO</b>					
Tucson	1283.5000	—	● 110.9elr	KG7KV	CHRIS BORD
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
So Cal	1260.0000			OSCAR	
So Cal	1283.0000	—		TESTPAIR	
So Cal	1294.1000			PACKET	
So Cal	1294.2500			DIGITAL	

**574 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
So Cal	1294.3000			D-STAR NARROW VOICE S	
So Cal	1294.5000			FM SPLX	
So Cal	1294.7000			RMT BASE	
So Cal	1294.9000			NOV SSB	
So Cal	1296.0000			WEAK SIG	
So Cal	1296.1000			SSB CALL	
<b>NORCAL-CENTRAL COAST</b>					
Monterey	1286.7000	—	● 162.2#es	K6LY	NPSARC
Watsonville	1286.2000	—	● 110.9e	N6NAC	N6NAC
<b>NORCAL-EAST BAY</b>					
Berkeley	1285.3000	—	● 88.5#	KK6PH	23 CM Club
Berkeley	1285.5500	—	● 114.8ers	N6BRK	NALCO ARES
Livermore	1282.2250	—	● 88.5lx	W6RLW	ARRC
Livermore	1292.5000	—	● 100#	K6USH	K6USH
Oakland	1284.4500	—	● #	KD6GLT	KD6GLT
Pinole	1286.6000	—	● 114.8el	N6PBC	N6PBC
Pleasanton	1284.7250	—	● 88.5#elx	N6QL	N6QL
Pleasanton	1284.7500	—	● 88.5#elx	N6QL	N6QL
Pleasanton	1287.6250	—	● 88.5#el	K6LRG	L.A.R.G.E.
<b>NORCAL-NORTH BAY</b>					
American Canyo	1285.7000	—	● 173.8el	W6FMG	W6FMG
American Canyon	1287.4000	—	● 88.5el	WZ6X	WZ6X
Calistoga	1283.9000	—	● 88.5el	WZ6X	WZ6X
Cordelia	1282.4000	—	● 88.5e	WZ6X	WZ6X
Corte Madera	1287.9000	—	● 88.5lx	W6RLW	ARRC
Guerneville	1285.1000	—	● 88.5l	W6GHZ	NMG
Mill Valley	1285.0500	—	● 88.5el	W6GHZ	NMG
Petaluma	1286.2500	—	● 88.5aelx	W6GHZ	NMG
Santa Rosa	1283.2000	—	● 88.5#elx	KC6REK	KC6REK
Vallejo	1284.3500	—	● 131.8l	KC6PGV	NCRG
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	1282.7000	—	● 162.2	AA6LK	AA6LK
Folsom	1283.7500	—	● 88.5el	W6YDD	YDD 1.2
Georgetown	1285.7500	—	● 88.5elx	K6RTL	NCAA
Paradise	1287.1000	—	● 88.5l	KE6IIV	WZ6X
Red Bluff	1286.9000	—	● 100el	K6JDS	K6JDS
Rescue	1284.8000	—	● 107.2x	W6OIU	HAWK
Roseville	1282.6500	—	● 100l	KA6OIJ	KA6OIJ
Sacramento	1284.8500	—	● 88.5#	KD6GFZ	KD6GFZ
Vacaville	1282.9000	—	● 88.5er	K6SOL	Solano/ACS
Vacaville	1285.8500	—	● 100lx	W6YDD	YDD 1.2
Vacaville	1285.9000	—	● 156.7#x	KD6ZNG	HARC
Vacaville	1291.9000	—	● 127.3#ael rsx	WV6F	Western Va
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Bakersfield	1283.3000	—	● 88.5#e	N6UPH	N6UPH
Bakersfield	1285.4500	—	● elx	WC6MRA	CMRA
Clovis	1286.3000	—	● 141.3#elx	N6JXL	CARP
Fresno	1283.4500	—	● 100#ex	W6YEP	W6YEP
Mariposa	1284.3000	—	● 88.5x	W6BXN	TurlockARC
Mariposa	1287.6000	—	● 88.5lx	W6RLW	ARRC
Sequoia Park	1286.3000	—	● 103.5elx	WA6BAI	TCARC
Westley	1282.8000	—	● elx	K6RDJ	KF6EQR
<b>NORCAL-SOUTH BAY</b>					
Campbell	1284.8500	—	● 100#s	K6KMT	K6KMT
Cupertino	1284.0000	—	● 100#	N6MBB	N6MBB



1240 MHz and Above 575  
CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
Cupertino	1285.6500	—	● 110.9l	W6MOW	MARG
Cupertino	1292.5200	—	● #e	KW6KW	KW6KW
Los Altos	1283.1500	—	● 100ex	W6SRI	SRI INT
Los Altos	1286.4000	—	● 88.5#	AA6IW	AA6IW
Mountain View	1284.2500	—	● 88.5#e	N6SGI	SGIARC
Palo Alto	1282.5000	—	● 88.5elx	W6YX	SUARC
Palo Alto	1284.9500	—	● 88.5ex	K6BAM	BAMA
Palo Alto	1292.5500	—	● 88.5#	WA6ITV	WA6ITV
San Jose	1282.0000	—	● 88.5l	W6RLW	ARRC
San Jose	1282.2000	—	● 88.5lx	W6RLW	ARRC
San Jose	1283.1000	—	● 88.5#ael	N6AKK	CarJack
San Jose	1283.4000	—	● 94.8al	N6EEZ	N6EEZ
San Jose	1283.5500	—	● 88.5#ael	N6AKK	CarJack
San Jose	1283.7000	—	● 100ex	WA6GFY	LMERA ARC
San Jose	1284.3000	—	● 100#e	N6AKB	N6AKB
San Jose	1285.0000	—	● 88.5lx	W6RLW	ARRC
San Jose	1285.8000	—	● 127.3#	KD6AOG	KD6AOG
San Jose	1285.9500	—	● 100aelx	KU6V	KU6V
San Jose	1286.0000	—	● 110.9elx	N6NAC	N6NAC
San Jose	1286.0750	—	● 88.5#aex	WB6OCD	WB6OCD
San Jose	1286.1500	—	● 127.3#x	KD6AOG	KD6AOG
San Jose	1286.2000	—	● 100aels	W6PIY	WVARA
San Jose	1286.3250	—	● 88.5l	N6SPB	N6SPB
San Jose	1286.4500	—	● el	K6MF	K6MF
San Jose	1286.5000	—	● 173.8elrsx	W7AFG	AREA-Amate
San Jose	1287.2000	—	● 88.5a	KE6STH	KE6STH
San Jose	1287.7000	—	● 88.5lx	W6RLW	ARRC
Santa Clara	1286.8500	—	● 88.5#	K6GDS	K6GDS
Santa Clara	1287.0000	—	● 88.5#e	K6CPU	IEARS
Saratoga	1283.0000	—	● 88.5l	W6RLW	ARRC
Saratoga	1287.5000	—	● 88.5el	K6UB	K6UB
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	1285.0000	—	● 123#e	N3KD	N3KD
Tahoe City	1287.8000	—	● 88.5lx	W6RLW	ARRC
<b>NORCAL-WEST BAY</b>					
Daly City	1285.1000	—	● 131.8lx	KC6PGV	NCRG
Los Altos Hill	1282.6000	—	● 100	K6AIR	K6AIR
Redwood City	1284.7000	—	● 114.8el	WD6GGW	WD6GGW
Redwood City	1285.2500	—	● 88.5el	KE6UIE	KE6UIE
San Bruno	1286.0500	—	● 123#lrs	KM6EF	GSARC
San Francisco	1284.9000	—	● 67e	KA6TGI	KA6TGI
<b>SOCAL-#LA CENTRAL</b>					
Mt Disappointment	1285.3000	—	● 100.0	K6CPT	LA RACES
Mt Harvard	1282.1250	—	● 114.8	WA6TFD	BHARC
Mt Lukens	1282.0750	—	● 100.0	KO6TD	-----
Mt Lukens	1282.4750	—	● 77.0	WA6DPB	-----
Mt Wilson	1282.2500	—	● 127.3	WD8CIK	PAPA
<b>SOCAL-#LA EAST</b>					
Sunset Ridge	1282.8250	—	● 88.5	K6TEM	-----
West Covina	1282.8750	—	● 103.5	WB6QZK	-----
<b>SOCAL-#LA NORTH</b>					
Canyon Country	1282.0000	—	● 100.0	KI6JL	-----
Contractors Pt	1282.8500	—	● 123.0	W6CPA	IRC
Frazier Peak	1282.9750	—	● 88.5	W6RLW	ARRC
Oat Mountain	1286.5000	—	● 67.0	KF6HHV	Baykitty ARC

**576 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOCAL-#LA SOUTH</b>					
Palos Verdes	1282.3750	—	● 100.0	WB6NIL	MIPL
Palos Verdes	1282.4750	—	● 131.8	WA6DPB	-----
Rancho Palos Verdes	1282.1500	—	● 114.8	WA6MDJ	-----
Redondo Beach	1283.0750	—	● 136.5	W6TRW	SEA ARC
Rolling Hills	1282.1750	—	● 127.3	K6RH	RHRC
Signal Hill	1282.2000	—	● 156.7	K6CHE	LBRACES
<b>SOCAL-#LA WEST</b>					
Hollywood Hills	1282.0500	—	● 103.5	N6VGU	-----
Los Angeles	1282.5750	—	● 103.5	K6PYP	-----
<b>SOCAL-#ORANGE</b>					
Anaheim	1283.1000	—	● 114.8	KB6ZDB	-----
Bolero Pk	1282.7250	—	● 88.5	W6KRW	OCCC
Fountain Valley	1287.5000	—	● 100.0	W6RLW	ARRC
Orange	1283.1500	—	● 85.4	W6OPD	-----
Santiago Peak	1282.0250	—	● 88.5	W6KRW	OCCC
Sierra Peak	1282.2750	—	● 88.5	W6KRW	OCCC
Signal Pk	1282.5250	—	● 88.5	W6KRW	OCCC
<b>SOCAL-#ORANGE SOUTH</b>					
San Clemente	1282.7750	—	● 88.5	W6KRW	OCCC
<b>SOCAL-#SAN DIEGO</b>					
Otay Mtn	1282.3000	—	● 103.5	WB6WLV	SANDRA
Otay Mtn	1285.8000	—	● 88.5	WA6ZFT	ECRA
Pt Loma	1285.4000	—	● 88.5	WA6ZFT	ECRA
<b>SOCAL-#VENTURA</b>					
Red Mtn	1282.1000	—	● 127.3	K6ERN	SMRA-ERN
<b>SOCAL-LA,OR</b>					
Canyon Country	1284.3000	—	●	K16JL	ESSN
Contractors PT	1283.0250	—	●	W6WAX	-----
Mt Disappointment	1283.2500	—	●	K6VGP	DARN
Mt Lukens	1286.3250	—	●	KC6MQP	-----
Palos Verdes	1283.5500	—	●	N6UL	-----
Palos Verdes	1285.1500	—	●	KV6D	SWAN
Santa Anita Rg	1283.9000	—	●	WA6CGR	SCEARA
Torrance	1284.0750	—	●	KE6LDM	-----
Tujunga	1285.2500	—	●	NW6B	-----
Whittier	1283.0500	—	●	KA6VHA	-----
<b>SOCAL-LA,OR,RIV,SBER</b>					
Heaps Peak	1287.3500	—	●	AF6HP	MARC
Keller Peak	1285.2000	—	●	WC6MRA	CMRA
Keller Peak	1286.2500	—	●	KG6YS	MARA
Mt Wilson	1284.1000	—	●	K6JP	SCJHC
Running Spr	1286.0000	—	●	KA6RWW	-----
Sierra Peak	1287.3500	—	●	AF6HP	METS
Sunset Ridge	1284.0500	—	●	WC6MRA	CMRA
Sunset Ridge	1285.2750	—	●	WH6NZ	-----
Sunset Ridge	1286.9250	—	●	K6TEM	-----
<b>SOCAL-LA,OR,RIV,SBER,SD</b>					
Santiago Peak	1286.1500	—	●	WA6SVT	ATN
Santiago Peak	1286.3750	—	●	AF6HP	MARC
<b>SOCAL-LA,OR,SBAR,VE</b>					
Saddle Peak	1283.3750	—	●	NF6R	PAPA
Saddle Peak	1283.5000	—	●	WB6FOD	CMRA
<b>SOCAL-LA,OR,VE</b>					
Oat Mtn	1283.1750	—	●	WD6FZA	PAPA

**1240 MHz and Above 577  
CALIFORNIA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Oat Mtn	1283.8250	-	●	KC6WTL	SCARA
<b>SOCAL-OR</b>					
Fountain Valley	1286.1250	-	●	W6TMB	FOCUS
Huntington Bch	1283.4000	-	●	WB6WAJ	-----
Loma Ridge	1286.2750	-	●	W6KRW	OCCC
Mission Viejo	1283.4500	-	●	KM6NP	SCARA
<b>SOCAL-RIV,SBER</b>					
Chuckwalla	1283.3000	-	●	WC6MRA	CMRA
<b>SOCAL-SBAR</b>					
Santa Ynez	1284.0500	-	●	K6RCL	CMRA
<b>SOCAL-SD</b>					
San Miguel	1284.3000	-	●	WV6H	CARE
<b>SOCAL-VE</b>					
Oxnard	1285.7500	-	●	W6KGB	-----
<b>COLORADO</b>					
<b>BOULDER COUNTY</b>					
Boulder	1283.1000	-	●t	N0SZ	MTTOP
Boulder	1283.8625	-	●es	W0DK	BCARES
Boulder	1299.5000	1299.5000	●es	W0DK	BCARES
<b>DENVER METRO</b>					
Denver	1287.9000	-	●	W0CRA	CRA
<b>NORTH FRONT RANGE</b>					
Ft Collins	1283.5500	-		100/100 K1TJ	K1TJ
<b>SOUTH CENTRAL</b>					
Cripple Creek	1287.7000	-	●	67 E-SUN WB0WDF	WB0WDF
<b>DELAWARE</b>					
<b>ALL</b>					
SNP	1283.0000	-	●		-----
<b>DISTRICT OF COLUMBIA</b>					
SNP	1283.0000	-	●		-----
<b>WASHINGTON AREA</b>					
Washington	1283.1000	-	●	DSTARel W3AGB	AlexGrahamBel
<b>FLORIDA</b>					
<b>CENTRAL</b>					
The Villages	1292.1500	1272.1500	●	91.5/91.5e WA1UTQ	WA1UTQ
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Hialeah	1291.1000	1271.1000	●	110.9/110.9a(CA)ersBIX WB4IVM	WB4IVM
Miami	1293.0000	1273.0000	●e	WB4TWQ	WB4TWQ
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Dunedin	1285.5000	-	●	KJ4JBO	CARS
Tampa	1291.5000	1271.5000	●	103.5/103.5 L(146.970 224.940 444.150 444. 88.5/88.5a W4AQR W4AQR (CA) DCS(33)eL(444.000 444.675 443.425 1	
<b>GEORGIA</b>					
Atlanta	1282.6000	-	l	W4DOC	ATLANTA RA
Atlanta	1292.0000	1272.0000	●	KB4KIN	MATPARC
Cumming	1284.4000	-	e	NA4MB	NA4MB
Lawrenceville	1282.5500	-	elsWX	WD4STR	WA4YIH
Stone Mountain	1282.7000	-	els	WX4GPB	W4DOC

**578 1240 MHz and Above  
ILLINOIS-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>ILLINOIS</b>					
<b>CHICAGO</b>					
Chicago	1292.2000	1272.2000	●e	NS9RC	NSRC
<b>NORTHEAST</b>					
Batavia	1291.9000	1271.9000	●I	W9NE	W9XA
Batavia	1292.0000	1272.0000	● 88.5I	W9XA	W9XA
Lisle	1293.1000	1273.1000	● 114.8 (CA) eLITZ	WA9AEK	WA9AEK
Wayne	1292.6000	1272.6000	●esWX	W9DPA	DPA EMCOMM
<b>PEORIA</b>					
Peoria	1292.4000	1272.4000	●	W9PIA	PAARC
<b>SPRINGFIELD</b>					
Springfield	1293.2500	1273.2500	● 103.5ers WXXZ	WS9V	MR DX
<b>INDIANA</b>					
<b>INDIANAPOLIS</b>					
Indianapolis	1293.5000	1273.5000	● 77.0	W9ICE	ICE
<b>NORTHEAST</b>					
Roanoke	1286.3500	—	● 131.8	WB9VLE	WB9VLE
<b>NORTHWEST</b>					
Valparaiso	1292.0000	1272.0000	● 88.5e	KB9KRI	Duneland
<b>IOWA</b>					
<b>DES MOINES</b>					
Des Moines	1285.5000	—	●	WØKWM	CITS
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Shawnee Msn	1285.0000	—	●e	KØGXL	SMMC
<b>WICHITA</b>					
Valley Center	1288.0000	1275.0000	●te	KØPY	-----
<b>LOUISIANA</b>					
<b>STATEWIDE</b>					
Shared	1283.0000	—		SNP	-----
<b>MAINE</b>					
<b>PORTLAND/SOUTH COAST</b>					
Brunswick	1284.0000	—	●e	KS1R	MARA
<b>MARYLAND</b>					
<b>ALL</b>					
SNP	1283.0000	—	●		-----
<b>BALTIMORE</b>					
Towson	1282.7000	—	●DSTARel WX	W3DHS	BCACS
<b>NORTHEAST MD</b>					
Bel Air	1282.3000	—	●L(DSTAR)	KB3TOG	HarfdCoRACES
<b>MASSACHUSETTS</b>					
<b>THE BERKSHIRES</b>					
Adams	1283.9000	—	●	K1FFK	NoBARC

**1240 MHz and Above 579  
MICHIGAN-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Clawson	1282.4000	—	● 100.0	N8UDK	N8UDK
Detroit	1284.0500	—	●	KA8RAD	MetroARC
Howell	1282.0500	—	●ers	K8OCL	LARK
<b>LOWER PEN SOUTHWEST</b>					
Berrien Springs	1282.0000	—	●(CA)	W8YKS	DOCRG
Berrien Springs	2410.0000	2306.0000	●(CA)x	W8YKS	DOCRG
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Shawnee Msn	1285.0000	—	●e	KØGXL	SMMC
<b>NEVADA</b>					
Black MTN	1284.4500	—	●	K7FAY	CMRA
			110.9/110.9		
Black Mtn	1293.9000	1273.9000	● 754	NX7R	HDRA
Las Vegas	1251.0000	1251.0000	●DV	N7ARR	NARRI
Las Vegas	1286.6000	—	●	N7ZEV	-----
Lo Potosi Mtn	1284.0500	—	●	WC6MRA	CMRA
<b>NORTH CENTRAL</b>					
Elko	1283.1000	—	●lpRB	LITZx KE7LKO	WB7BWW
<b>WEST CENTRAL</b>					
Reno	1250.0000	1250.0000	● 71.9lpRB	KD7EOC	KD7BQX
			LITZx		
Reno	1255.0000	1255.0000	● 71.9lpRB	WA6DDF	WA6DDF
			LITZx		
Reno	1286.5000	—	● 123 LITZ	W6CYX	W6CYX
Reno	2430.0000	2430.0000	● 79.1lpRB	WA6DDF	WA6DDF
			LITZx		
Reno	2441.2500	2441.2500	● 79.1lpRB	WA6DDF	WA6DDF
			LITZx		
<b>NEW HAMPSHIRE</b>					
<b>MERRIMACK VALLEY</b>					
Goffstown	1290.1000	1270.1000	●	K1GHZ	NHMRA
<b>NEW JERSEY</b>					
<b>MORRIS CO</b>					
Butler	1282.0500	—	● 151.4elrs	WB2FTX	Butler RACES/
Parsippany	1287.5000	—	● 141.3	WA2UEM	WA2UEM
<b>OCEAN</b>					
Lakewood	1295.0000	1275.0000	● 127.3el	N2AYM	-----
<b>NEW MEXICO</b>					
<b>SOUTH CENTRAL</b>					
Organ	1293.9000	1273.9000	●sx	KC5SJQ	KC5SJQ
<b>NEW YORK</b>					
<b>LONG ISLAND - SUFFOLK CO</b>					
Islandia	1286.0000	—	●L(449.65) RB	WR2UHF	GABAMFKRA
<b>NEW YORK CITY - QUEENS</b>					
Glen Oaks	1288.0000	—	● 136.5 (CA) e	W2VL	Long Island Mo

**580 1240 MHz and Above  
NEW YORK-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
NIAGARA Royalton	1283.4500	-	● 107.2e L(443.500) RB	KD2WA	-----

ROCHESTER Rochester	1288.0000	1268.0000	● EXP	N2HJD	RRRA
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**OHIO**

FRANKLIN Columbus	1292.3000	1272.3000	● I	WB8YOJ	WB8YOJ
LUCAS Toledo	1285.0000	-	●	WJ8E	WJ8E
Toledo	1287.0000	-	●	WJ8E	WJ8E

MIAMI Ludlow Falls	1292.0800	1272.0800	● tl	WD8JPP	WD8JPP
SUMMIT Akron	1292.2000	1272.2000	● aTTelRBx Z	WA8DBW	WA8DBW

**OKLAHOMA**

OKLAHOMA CITY METRO Oklahoma City	1283.1000	-	● t	WN5J	WN5J
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**OREGON**

PORTLAND METRO Clackamas	1291.0000	1271.0000	● 107.2ael	KB7WUK	WORC
Hillsboro	1291.5000	1271.5000	● el	K7AUO	TERAC

**PENNSYLVANIA**

**FREQUENCY USAGE - ALL WPA SECTION**

WPA SNP	1283.0000	-			
CHESTER Glen Mills	1295.8000	1280.8000	● 94.8e	W3LW	-----
LYCOMING Williamsport	1285.0000	-	● t(CA)e	N3PFC	-----
NORTHAMPTON Easton	1294.0000	1274.0000	● I LITZ	N2ZAV	-----
PHILADELPHIA Philadelphia	1294.1000	1274.1000	● 127.3el	K3PHL	-----
PITTSBURGH 131.8 Pittsburgh/W Mifflin	1285.0000	-	●	KA3IDK	KA3IDK

**PUERTO RICO**

E Luquillo	1285.0000	-	●	WP4KER	-----
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**RHODE ISLAND**

NORTHERN Cranston	1291.5000	-	●	KA1BRJ	KA1BRJ
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**SOUTH CAROLINA**

Greenville	1250.0000	1280.0000		WA4MWC	KB4PQA
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**TENNESSEE**

Chattanooga	1291.0000	1271.0000		W4PL	K4VCM
Lewisburg	1285.3000	-	●	KF4TNP	KF4TNP

**1240 MHz and Above 581  
TENNESSEE-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Memphis	1292.0000	1272.0000	●e	N4HKS	MID SOUTH
Nashville	1284.4000	—	●IRB	WA4AKM	-----
Smithville	1286.5000	—	●ael	KB4ZOE	-----

**TEXAS**

Austin	1292.4000	1272.4000	● 88.5	W5NFC	-----
Austin	1293.1000	1273.1000	●	W5KA	AUSTIN ARC
Bee Cave	1292.5000	1272.5000	● 88.5	K5VH	-----
Cedar Hill	3310.0000	3410.0000	●	N5IUF	TRS
Dallas	1292.3000	1272.3000	● 100	AD5KZ	-----
Dallas	1292.6000	1272.6000	●	N5MIJ	-----
Fort Worth	1292.7800	1272.7800	● 110.9	N5UN	FW1200
Fort Worth	1292.9000	1272.9000	●(CA)e	W0BOD	-----
Houston	1292.1000	1272.1000	●	WA5KXG	-----
Mesquite	1292.0000	1272.0000	● 156.7 (CA)	AK5DX	-----
Richland Hills	1291.0000	1271.0000	●	N5CJD	-----
San Antonio	1292.0000	1272.0000	●	KB5BI	-----
San Antonio	1292.3000	1272.3000	●	W5DKK	-----
San Antonio	1293.3000	1273.3000	●	WD5STR	SA DSTAR
Venus	1292.9800	1278.9800	●erWX	WA5FWC	-----

**UTAH**

**FREQUENCY USAGE**

Statewide	1283.0000	—	●	SHARED	
<b>WASATCH FRONT</b>					
Salt Lake	1284.0000	—	●x	WA7GIE	-----
Salt Lake	1285.0000	—	● 88.5	K7OJU	-----
			L(448.4)		
Salt Lake	1286.0000	—	●	AA7XY	-----

**VIRGINIA**

Bedford	1283.1000	—	● 100el	WA1ZMS	MTN TOP AS
Roanoke	1291.0200	1271.0200	●	N4CH	N4CH
Virginia Beach	1284.6000	—		W4BBR	W4RVN
<b>ALL OF TMARC AREA</b>					
SNP	1283.0000	—	●		-----
<b>FREDERICKSBURG</b>					
Stafford	1282.2000	—	●DSTAR	WS4VA	SARA
<b>WASHINGTON AREA</b>					
Alexandria	1282.6000	—	● 107.2l	W4HFH	Alex RC
Alexandria	1284.6000	—	●DSTAR	W4HFH	AlexRC
Bull Run Mtn	1286.1000	—	●	N3KL	N3KL
Reagan Airport	1283.2000	—	●DSTAR	K4DCA	E-Star
Tyson's Corner	1282.8000	—	●DSTAR	NV4FM	NVFMA

**WASHINGTON**

**FREQUENCY USAGE - WESTERN WA**

CROSSBAND	1292.0000	1292.0000			
DIGITAL	1248.0000	1252.0000			
FM LINKS	1282.0000	1288.0000			
NB FM LINKS	1246.0000	1248.0000			
NB FM LINKS	1275.0000	1276.0000			
RPTR INPUTS	1268.0000	1275.0000			
RPTR OUTPUTS	1288.0000	1295.0000			

**582 1240 MHz and Above  
WASHINGTON-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
PORTLAND METRO					
Vancouver WA	1292.5250	1272.5250	●e	K7CLL	CCARES
SEATTLE/TACOMA					
Baldi Mtn	1292.3000	1272.3000	● 103.5el	N7FSP	W7SRZ
Everett	1293.0000	1273.0000	● 103.5	W7ERH	BILL ROURK
Tacoma	1292.4000	1272.4000	● 103.5el	KB7CNN	-----
Tiger Mtn East	1292.2000	1272.2000	● 103.5el	KB7CNN	-----
SOUTH WEST WASHINGTON					
Vancouver WA	1292.5000	1272.5000	● 94.8e	W7AIA	CCARC
W WA - NORTH					
Bellingham	1290.9500	1270.9500	● 103.5	N7FYU	N7FYU

**WEST VIRGINIA**

ALL OF T-MARC AREA					
SNP	1283.0000	-	●		-----

**WISCONSIN**

NORTH CENTRAL 114.8					
Wausau	1282.1000	-	elx	W9BCC	RMRA

**BRITISH COLUMBIA**

GREATER VANCOUVER					
Vancouver	1291.9400	1271.9400	el	VE7RAG	BCFMCA

**MANITOBA**

WINNIPEG					
Winnipeg	1280.5000	-	●	VE4KEG	-----
Winnipeg	1289.2500	915.0000	●	VE4EDU	-----
Winnipeg	1292.0000	1272.0000	●	VE4AGA	-----

**ONTARIO**

METRO TORONTO					
Toronto	1250.0000	1250.0000	● 103.5e L(D-STAR)	VE3YYZ	TARCS
Toronto	1284.0000	-	●	VA3GTU	-----
Toronto	1287.5000	-	● 103.5e L(D-STAR)	VE3YYZ	TARCS
Tottenham	1285.0000	-	●	VE3VGA	-----
Uxbridge	1286.0000	-	● 103.5e L(IRLP TFMCS)	VE3RPT	TFMCS

**QUEBEC**

Joliette	1284.0000	-	● 103.5e	VE2RHO	VE2BFK
Montreal	1283.0000	-	● 103.5e	VE2RIO	RAQI
Montreal	2310.1000	448.6000	●	VE2RVK	VE2VK
Saint-Lin-Laurentides	1284.0000	-	● 141.3e	VE2RFO	VE2BFK
St-Adolphe d'Howard	2310.1500	448.6000	●	VE2RVK	VE2VK
St-Calixte	1283.6000	-	● 141.3	VE2RVK	VE2VK
St-Calixte	1296.0700	2310.0000	●	VE2RVK	VE2VK
Ste-Marcelline	1280.0000	1252.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	1280.0000	1255.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	1280.0000	1265.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	1289.2500	1241.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	1289.2500	1253.2500	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	1289.2500	1265.2500	●E-SUN	VE2RVQ	VE2BFK



1240 MHz and Above 583  
QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Ste-Marcelline	1289.2500	—	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	2442.0000	1255.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	2442.0000	2398.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	2442.0000	2412.0000	●E-SUN	VE2RVQ	VE2BFK
Ste-Marcelline	2442.0000	2428.0000	●E-SUN	VE2RVQ	VE2BFK



# Amateur Television (ATV)

Location	Output	Input	Notes	Call	Sponsor
<b>ALABAMA</b>					
Gadsden	421.2500	439.2500	●	N5XNQ	N5XNQ
Gadsden	421.2500	1255.0000	●	N5XNQ	N5XNQ
Huntsville	421.2500	439.2500	●	W4ATV	TVATV
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Shaw Butte	1241.2500	1265.0000	●	W7ATV	ARIZONA A
White Tanks	1253.2500	2441.5000	●	WA6SVT	Mike Colli
White Tanks	1289.2500	421.2500	●	W7ATV	ARIZONA A
<b>TUCSON METRO</b>					
Mt Lemmon	1277.2500	2441.5000	●	W7ATN	ARIZONA A
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Little Rock	421.2500	439.2500	●	N5AT	ARES
Pine Bluff	426.2500	439.2500	●er	K5DAK	PinBlufARC
<b>NORTH</b>					
Harrison	421.2500	439.2500	●	K5YWL	K5YWL
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
So Cal Atv	144.3450				ATV-SPLX VOICE
So Cal Atv	146.4300		100.0		ATV-RPT VOICE
So Cal Atv	426.2500				ATV-SPLX
So Cal Atv	434.0000				ATV-RPT INPUT-H SYNC A
So Cal Atv	913.2500				ATV
So Cal Atv	915.0000				ATV
So Cal Atv	919.2500				RPT OUT
So Cal Atv	1241.2500				ATV-RPT OUT
So Cal Atv	1253.2500				ATV-RPT OUT
So Cal Atv	1265.2500		EXP		ATV-SPLX
So Cal Atv	1277.2500				ATV-RPT OUT
So Cal Atv	1289.2500				ATV
So Cal Atv	2398.0000				ATV-FM-SPLX
So Cal Atv	2417.0000				ATV-FM-LINKS
So Cal Atv	2441.5000				ATV-FM-RPT INPUT, H-SYN
So Cal Atv	3380.0000				ATV-WFM-RPT OUTPUT
So Cal Atv	3480.0000				ATV-WFM-RPT OUTPUT
So Cal Atv	5910.0000				ATV-FM-RPT OUTPUT
<b>NORCAL-EAST BAY</b>					
Concord	427.2500	1289.2500	●ersx	W6CX	MDARC
Concord	1241.2500	1289.2500	●ersx	W6CX	MDARC
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Lodi	1252.0000	915.0000	●elrsx	WB6ASU	WB6ASU
Springville	427.2500	910.2500	●x	N6BYH	N6BYH
<b>NORCAL-SOUTH BAY</b>					
Palo Alto	2433.7500	1255.0000	●#es	W6YX	SUARC
San Jose	923.2500	427.2500	●#aerx	W2NYC	W2NYC
SanJose	427.2500	1255.2500	● 123#ers	K6BEN	K6BEN

**586 Amateur Television (ATV)****CALIFORNIA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>SOCAL-#LA CENTRAL</b>					
Mt Wilson	1241.2500	434.0000	●I	W6ATN	ATN
Mt Wilson	1241.2500	2441.5000	●I	W6ATN	ATN
<b>SOCAL-#LA EAST</b>					
Sunset Ridge	1277.2500	2441.5000	●I	AF6HP	METS
Sunset Ridge	1277.2500	434.0000	●I	AF6HP	METS
<b>SOCAL-#LA NORTH</b>					
Oat Mtn	919.2500	434.0000	●I	W6ATN	ATN
Oat Mtn	919.2500	2441.5000	●I	W6ATN	ATN
<b>SOCAL-#ORANGE</b>					
Santiago Peak	1253.2500	434.0000	●I	W6ATN	ATN hub
Santiago Peak	1253.2500	2441.5000	●I	W6ATN	ATN hub
Santiago Peak	3480.0000	10400.0000	●	AF6HP	METS
Santiago Peak	5910.0000	434.0000	●I	W6ATN	ATN
Santiago Peak	5910.0000	2441.5000	●I	W6ATN	ATN
Sierra Peak	3380.0000	10400.0000	●I	AF6HP	METS
Sierra Peak	3380.0000	2441.5000	●I	AF6HP	METS
Sierra Peak	3380.0000	434.0000	●I	AF6HP	METS
<b>SOCAL-#SAN BERNARDINO</b>					
Heaps Peak	3380.0000	2441.5000	●	AF6HP	METS
Heaps Peak	3380.0000	10400.0000	●	AF6HP	METS
Snow Peak	1241.2500	434.0000	●I	W6ATN	ATN
Snow Peak	1241.2500	2441.5000	●I	W6ATN	ATN
<b>SOCAL-#SAN DIEGO</b>					
Mt Palomar	1241.2500	2441.5000	●	W6WNG	Palomar ARC
Mt Palomar	1241.2500	915.0000	●	W6NWW	Palomar ARC
Pt Loma	1277.2500	434.0000	●I	W6ATN	ATN
Pt Loma	1277.2500	2441.5000	●I	W6ATN	ATN
<b>SOCAL-#SANTA BARBARA</b>					
Santa Barbara	1277.2500	434.0000	●I	WB9KMO	ATN
Santa Barbara	1277.2500	2441.5000	●I	WB9KMO	ATN
<b>SOCAL-#VICTORVILLE</b>					
Blue Ridge	919.2500	434.0000	●I	W6ATN	ATN
Blue Ridge	919.2500	2441.5000	●I	W6ATN	ATN
<b>COLORADO</b>					
<b>BOULDER COUNTY</b>					
Boulder	421.2500	1277.2500	●s	WØBCR	BCARES
<b>FLORIDA</b>					
<b>EAST CENTRAL</b>					
Cocoa	427.2500	439.2500	●eL(146.94) rs	K4ATV	LISATS Inc
Palm Bay	427.2500	2420.0000	●e	WR4ATV	SCATS
Palm Bay	427.2500	1280.0000	●e	WR4ATV	SCATS
Palm Bay	427.2500	923.2500	●e	WR4ATV	SCATS
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Miami	435.0000	910.2500	●e	KC4JHS	KC4JHS
<b>WEST CENTRAL - SARASOTA</b>					
Laurel	421.2500	434.0000	●ers	N4SER	SERC
<b>GEORGIA</b>					
Dalton	421.2500	1265.0000	●	N4BZJ	N4BZJ
Savannah	427.2500	439.2500	●teRB	WA4VHP	SAVANNAH A

**Amateur Television (ATV) 587  
IDAHO-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>IDAHO</b>					
SW-ID					
Burley	434.0000	1253.2500	●	K6ZVA	ISRA MHCH
<b>ILLINOIS</b>					
ROCKFORD					
Rockford	421.2500	1253.2500	●e	W9ATN	RARA-ATV
<b>INDIANA</b>					
INDIANAPOLIS					
Indianapolis	425.2500	439.2500	●e	K9LPW	CentIN RA
NORTHEAST					
Fort Wayne	910.2500	439.2500	●	W9TE	FWRC
Fort Wayne	910.2500	427.2500	●	W9TE	FWRC
SOUTHWEST					
Evansville	421.2500	434.0000	●ersWX	W9KXP	W9KXP
<b>IOWA</b>					
DES MOINES					
Des Moines	427.2500	1277.2500	●e	W0KWM	CITS
<b>KANSAS</b>					
KANSAS CITY METRO					
Kansas City	426.2500	439.2500	●er	WR0ATV	KC ATV GP
SOUTHEAST					
Pittsburg	426.2500	1252.0000	●	K0PRO	PRO ATV
TOPEKA					
Topeka	427.2500	1252.0000	●	WA0VRS	911 TOP
WICHITA					
Wichita	421.2500	439.2500	●	N0HM	ICUC-UHF-T
<b>KENTUCKY</b>					
Lexington	923.2500	439.2500	#	KY4ATV	BLUEGRASS
<b>LOUISIANA</b>					
REG 1 NEW ORLEANS					
New Orleans	421.2500	439.2500	●	WD0GIV	WD0GIV
<b>MARYLAND</b>					
ANNAPOLIS					
Annapolis	923.2500	426.2500	●i	WB4APR	WB4APR
BALTIMORE					
Baltimore	439.2500	426.2500	●	W3WCQ	BRATS
Baltimore	439.2500	1253.2500	●	L(AUDIO 430.75) W3WCQ	BRATS
Baltimore	911.2500	426.2500	●	L(AUDIO 1293.75) W3WCQ	BRATS
Baltimore	1289.2500	426.2500	●i	L(AUDIO 915.75) W3WCQ	BRATS
WASHINGTON AREA					
Laurel	923.2500	1265.2500	●	K3UQQ	CATS
Rockville	923.2500	1277.2500	●	L(AUDIO 147.495) K3ATV	MACS

**588 Amateur Television (ATV)  
MASSACHUSETTS-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MASSACHUSETTS</b>					
<b>SOUTH COAST</b>					
Westport	421.2500	910.2500	●EXP	N1JOY	N1JOY
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Clawson	1253.2500	439.2500	●	N8UDK	DATS
Flint	1253.2500	439.2500	● 100.0rs	KF8UI	Michigan Speci
<b>LOWER PEN SOUTHWEST</b>					
Grand Rapids	421.2500	439.2500	●e	K8DMR	K8DMR
<b>MINNESOTA</b>					
<b>METRO</b>					
New Brighton	910.2500	426.2500	●I	NØNMB	RCES
New Brighton	1253.2500	426.2500	●I	NØNMB	RCES
<b>SOUTH EAST</b>					
Wabasha	421.2500	439.2500	●e	WAØUNB	WAØUNB
<b>MISSISSIPPI</b>					
Gautier	426.2500	439.2500	●	KA5NOJ	KA5NOJ
Gautier	911.2500	439.2500	●	KA5NOJ	-----
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Kansas City	426.2500	865.5000	●er	WRØATV	KC ATV Gp
<b>NEBRASKA</b>					
<b>OMAHA</b>					
Omaha/KPTM	421.2500	434.0000	●H SYNC	WBØCMC	GOATS
Omaha/KPTM	1248.2500	434.0000	●H SYNC	WBØCMC	-----
<b>NEVADA</b>					
Hi Potosi Mtn	1241.2500	913.0000	●	KB7BY	-----
Hi Potosi Mtn	1265.0000	913.0000	●	KB7BY	-----
<b>NEW MEXICO</b>					
<b>NORTHWEST</b>					
Farmington	421.2500	439.2500	●	NO3Y	NO3Y
<b>NEW YORK</b>					
<b>CORTLAND/ITHACA</b>					
Ithaca	421.2500	439.2500	●	AF2A	Tompk ARA
<b>ELMIRA/CORNING</b>					
Elmira	421.2500	434.0000	●	KB3APR	ARAST
Elmira	923.2500	434.0000	●	KB3APR	ARAST
<b>OHIO</b>					
<b>ALLEN</b>					
Lima	421.2500	439.2500	●tae	WB8ULC	NWOhioARC
<b>COLUMBIANA</b>					
Lisbon	421.2500	434.0000		KC8PHW	KC8PHW
<b>FRANKLIN</b>					
Columbus	427.2500	439.2500	●	WR8ATV	ATCO
Columbus	1250.0000	1280.0000	●	WR8ATV	ATCO

**Amateur Television (ATV) 589  
OHIO-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Columbus	1258.0000	1280.0000	●	WR8ATV	ATCO
Columbus	2433.0000	2398.0000	●	WR8ATV	ATCO
Columbus	10350.0000	10.4500	●	WR8ATV	ATCO
VAN WERT Van Wert	434.0000	923.2500	ta	W8FY	VWARC

**OKLAHOMA**

**TULSA METRO METRO**

Tulsa	913.2500	434.0000	●lwx	W5IAS	Tulsa ARC
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**OREGON**

**CENTRAL WILLAMETTE VALLEY**

Salem	910.0000	426.2500	●	K7ATV	SATVA
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**PORTLAND METRO**

Portland	426.2500	910.2500	●l	WB2QHS	WB2QHS
Portland	1253.2500	426.2500	●e	W7AMQ	OATA

**PENNSYLVANIA**

**LANCASTER**

Manheim	923.2500	910.2500	●erswx	K3IR	SPARC Inc.
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**PHILADELPHIA**

Philadelphia	421.2500	439.2500	●r	W3PHL	PARA Group
Philadelphia	923.2500	910.2500	●r	W3PHL	PARA Group

**PITTSBURGH**

Carnegie	426.2500	439.2500	●	W3KWH	SCARC
Pittsburgh	421.2500	910.2500	●	WA3PBD	GFMA
Hazelwood Pittsburgh	923.2500	910.2500	●	WA3PBD	GFMA

**SOUTHWEST**

Acme	421.2500	439.2500	●	W3NBN	LHVHFS
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**YORK**

Dover	439.2500	426.2500	●otel	W3HZU	Keystone
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**PUERTO RICO**

N Aguas Buenas	426.2500	1252.0000	●	KP4IA	M/Vision
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**SOUTH CAROLINA**

Lexington	421.2500	439.2500	●	N4GUP	N4GUP
Pickins	421.2500	1253.2500	123e	N4VDE	N4VDE
Sumter	421.2500	439.2500	●	WZ4O	WZ4O

**TENNESSEE**

Johnson City	421.2500	434.0000	●e	WD4ATV	-----
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**TEXAS**

Beaumont	421.2500	439.2500	●	KE5O	-----
Elmo	421.2500	439.2500	●	W5EEY	TVARC
Houston	421.2500	1255.0000	●	W5GFP	HATS
Marshall	421.2500	439.2500	●	K5FBI	-----
Mesquite	421.2500	1248.0000	●	AK5DX	NTSC
Payne Springs	426.2500	1255.0000	●	K5CCL	CEDAR CREE
Waco	421.2500	439.2500	●	W5ZDN	HOTARC

**590 Amateur Television (ATV)****UTAH-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>UTAH</b>					
FREQUENCY USAGE					
ATV Intercomm	145.7300	145.7300	●e	SIMPLEX	
WASATCH FRONT					
Salt Lake	1248.0000	439.2500	○	KA7OEI	-----
Salt Lake	1252.0000	2416.0000	●ex	WA7GIE	-----
<b>WASHINGTON</b>					
E WA-SUNNYSIDE					
Rattlesnake	421.2500	439.2500		N7IWA	N7IWA
E WA-YAKIMA					
Eagle Peak	1253.2500	434.0000		N7IWA	N7IWA
Little Bald Mtn	923.2500	426.2500		N7IWA	N7IWA
SEATTLE/TACOMA					
Cougar Mtn	1253.2500	434.0000	○	KF7BQH	WWATS
Federal Way	1290.1000	1270.1000	○	WA7FW	FWARC
Seattle	1277.2500	434.0000	○	WW7ATS	WWATS
<b>WEST VIRGINIA</b>					
Huntington	421.2500	434.0000	●e	WA4GSS	OHIO VALLE
Wheeling	421.2500	434.0000	●#	KB8QHO	KB8QHO
<b>WISCONSIN</b>					
NORTH CENTRAL					
Wausau	421.2500	1250.0000	●elx	AD9W	RMATS
<b>ALBERTA</b>					
CALGARY					
Calgary	910.2500	439.2500	●sx	VE6RTV	CARA
Calgary	923.2500	439.2500	○	VE6TVR	VE6CDU
Calgary	1276.0000	1282.0000	○	VE6CDU	VE6CDU
<b>BRITISH COLUMBIA</b>					
FRASER VALLEY					
Abbotsford	1289.0000	1246.0000		VE7RVA	FVARESS
GREATER VANCOUVER					
North Vancouver	430.9500	439.9500	○	VE7RYZ	VE7PSA
Vancouver	915.0000	147.5250		VE7VHF	VE7CIM
Vancouver	1246.0000	2410.0000		VE7VHF	VE7CIM
Vancouver	1289.0000	2434.0000		VE7VHF	VE7CIM
Vancouver	2310.0000	147.5250		VE7VHF	VE7CIM
SOUTH CENTRAL					
Kamloops	432.4750	+	l	VE7TSI	Kamloops A
Kelowna	439.2500	2410.0000	e	VE7KTV	VA7UN
Vernon	1289.0000	1246.0000		VE7VTV	VE7VVW
<b>MANITOBA</b>					
WINNIPEG					
Winnipeg	1253.2500	434.0000		VE4EDU	-----
Winnipeg	1289.2500	915.0000		VE4EDU	-----
Winnipeg	1292.0000	1272.0000	○	VE4AGA	-----
<b>ONTARIO</b>					
NATIONAL CAPITAL REGION					
Ottawa	439.2500	1246.0000	eL(914.000)	VE3TVA	VE3CZO



**Amateur Television (ATV) 591  
ONTARIO-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Ottawa	914.0000	1246.0000	L(439.250)	VE3TVA	VE3CZO

**QUEBEC**

Joliette	439.2500	910.0000		VA2ATV	VE2BFK
Saint-Lin-Laurentides	439.2500	1255.0000		VE2RFO	VE2BFK
Ste-Foy	1257.7500	438.5000		VE2RQT	CRAQ
Ste-Foy	1278.7500	434.0000		VE2RQT	CRAQ
Ste-Marcelline	439.2500	910.0000		VE2RVQ	VE2BFK

**SASKATCHEWAN**

REGINA					
Regina	1277.2500	439.2500	●	VE5RTV	-----



# APCO 25

Location	Output	Input	Notes	Call	Sponsor
<b>ARIZONA</b>					
PHOENIX METRO					
Usery Mt	448.7250	-	293	KE7JFH	F.H.A.R.T.
TUCSON METRO					
Mt Lemmon	445.8750	-	●e	N7NHD	Henry Zapp
<b>CALIFORNIA</b>					
NORCAL-SAN JOAQUIN VALLEY					
Fresno	443.6000	+	● 114.8ex	N6LYE	N6LYE
Madera	443.6000	+	● 186.2e	N6LYE	N6LYE
Merced	440.8000	+	● 114.8ex	N6LYE	N6LYE
SOCAL-LA,OR,RIV,SBER					
Covers Area	445.3800	-	●	K6CCC	-----
<b>COLORADO</b>					
DENVER METRO					
Boulder	446.9875	-	●elx	NØSZ	RMHR
Denver	438.0750	-	●	K2AD	MTTOP
Denver	446.9375	-	●	WA2YZT	WA2YZT
Firestone	438.0750	-	●	K2AD	MTTOP
<b>FLORIDA</b>					
CENTRAL					
Lakeland	147.3750	+	●e	W4CLL	N4KEG
CENTRAL - ORLANDO					
Eustis	146.8950	-	●(CA)ers	W4ALR	W4ALR
Groveland	147.3450	+	●(CA)ers	KD4MBN	KD4MBN
Orlando	442.0750	+	●x	W4LOV	KD4JYD
Tavares	147.3900	+	●ersz	K4AUS	K4AUS
NORTH EAST - JACKSONVILLE					
Jacksonville	444.2000	+	● 55/55sx	K4QHR	K4QHR
NORTH WEST - PENSACOLA					
Pensacola	444.4500	+	●	KJ4CHV	KJ4CHV
NORTH WEST - TALLAHASSEE					
Tallahassee	146.9100	-	●aer	K4TLH	TARS
SOUTH EAST					
Boca Raton	147.3900	+	● 293/293er	KS4VT	KS4VT
Boca Raton	442.0000	+	● 293/293er	KS4VT	KS4VT
Hobe Sound	146.6250	-	●a(CA)ers	W4JUP	JTRG
Riviera Beach	146.8800	-	● 293/293er	W4PBC	PBCRACES
West Palm Beach	145.2300	-	● 293/293er	N4QPM	N4QPM
West Palm Beach	145.3900	-	● 293/293er	W4PBC	PBCRACES
West Palm Beach	147.3600	+	● 293/293er	W4PBC	PBCRACES
SOUTH EAST - MIAMI/FT LAUD					
Ft Lauderdale	146.7900	-	● 293/293es	W4MOT	MARC

## 594 APCO 25

## FLORIDA-MASSACHUSETTS

Location	Output	Input	Notes	Call	Sponsor
Ft Lauderdale	443.4000	+	● 123/123e WX	N4BIF	N4BIF
Miami	146.9250	-	● 293/293e L(443.925 927.525 444.275)rsx	KF4ACN	KF4ACN
Plantation	146.7900	-	● 293/293es X	W4MOT	MARC
Plantation	443.0000	+	● 293/293x	N4MOT	MARC
WEST CENTRAL - SARASOTA					
Englewood	146.8050	-	●	W4AC	TARC
Venice	444.1000	+	● TT(100)ez	W4AC	TARC
<b>HAWAII</b>					
HAWAII					
Hilo	444.7250	+	● 123.0#I	W6TUS	W6TUS
<b>ILLINOIS</b>					
CHICAGO					
Chicago	145.1100	-	● 107.2	W9GN	UFDA
Chicago	443.6750	+	● 114.8 (CA) WX	KC9DFK	CHI-TOWN
DECATUR					
Monticello	442.7250	+	● 103.5es WX	KB9ZAM	UBIQUITOUS
NORTH CENTRAL					
Marseilles	146.7450	-	● 114.8elWx	KA9FER	KA9FER
Marseilles	442.6000	+	● 23elWx	KA9FER	KA9FER
NORTHEAST					
Crystal Lake	145.2700	-	● 107.2	W9DWP	W9DWP
Gurnee	443.1500	+	● 114.8e	N9OZB	ARG
Morris	146.7150	-	● 94.8	KC9KKO	JP WATTERS
Morris	442.0000	+	● 94.8	KC9KKO	JP WATTERS
Oak Lawn	444.6500	+	● 110.9	KB9WGA	KB9WGA
Schaumburg	145.3700	-	● 107.2	K9SO	AMA
Schaumburg	442.9000	+	● 114.8 (CA) IWXX	WA9VGI	FISHFAR
Schaumburg	443.7250	+	● 114.8	N9KNS	MOTO ARC
WEST CENTRAL					
Quincy	146.8200	-	● 100I	WA9VGI	FISHNET
Quincy	442.9000	+	● 114.8I	WA9VGI	FISHNET
<b>MARYLAND</b>					
FREDERICK					
Frederick	442.8000	+	● ONAC 797	N3ITA	N3ITA
<b>MASSACHUSETTS</b>					
BLACKSTONE VALLEY					
Uxbridge	447.3250	-	● 353 DCS(244) L(WESTBORO MA 448.775)	W1WNS	ATT
BOSTON METRO					
Boston	448.7250	-	● 444 DCS(343)	W1NAU	W1NAU
Waltham	146.6400	-	● 293 L(E490278)	W1MHL	WalthamARA
METROWEST					
Westborough	448.7750	-	● 353 DCS(244) L(927.6125)	W1WNS	ATT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MICHIGAN</b>					
LOWER PEN SOUTHEAST					
Detroit	147.3300	+	● 151.4	KC8LTS	KC8LTS
<b>MINNESOTA</b>					
METRO					
Minneapolis	146.7000	-	● 293e	WCØHC	HC RACES
<b>NEVADA</b>					
WEST CENTRAL					
Reno	444.6500	+	● 293elPRB LITZX	WA6TLW	WA6TLW
Sparks	145.2300	-	● 123elLITZ	N7KP	N7KP
<b>NEW HAMPSHIRE</b>					
SEACOAST					
Madbury	447.3750	-	● 353	W1WNS	ATT
			DCS(244) L(WESTBORO MA 448.775)		
<b>OHIO</b>					
CUYAHOGA					
Brooklyn	442.9250	+	● 293a	K5BLS	NOHP25GRP
FRANKLIN					
Columbus	443.6500	+	● tx	W8DIG	W8KHW
<b>OREGON</b>					
CENTRAL WILLAMETTE VALLEY					
Eugene	145.3900	-	● 293ael	WB7LCS	WB7LCS
<b>TEXAS</b>					
Austin	146.6800	-	● 123	KE5ZW	-----
Cedar Park	442.6500	+	● 114	KE5ZW	-----
El Paso	146.9200	-	● 293	WA5JXY	-----
El Paso	443.8500	+	● 293	WA5JXY	Addis
<b>WISCONSIN</b>					
NORTH CENTRAL 114.8					
Wausau	145.3700	-	● 293	KB9KST	-----
SOUTH EAST 127.3					
Milwaukee	443.3250	+	● 293	N9PAY	ATC
Milwaukee	927.5125	-	● 293	N9PAY	ATC



# D-Star

Location	Output	Input	Notes	Call	Sponsor
<b>ALABAMA</b>					
Alabaster	146.7300	-	/DV EXP	N4RON	AARC
Alabaster	442.0750	+	/DV	N4RON	AARC
Alabaster	1248.6000	1248.6000	/DD	N4RON	AARC
Alabaster	1293.0000	1273.0000	/DV	N4RON	AARC
Anniston / Oak Mtn	145.2800	-	●EXP	KJ4JGK	EMA / DHS
Anniston / Oak Mtn	443.3500	+	●EXP	KJ4JGK	EMA / DHS
Anniston/Cheaha Mt	145.3000	-	●/DV EXP	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	442.4250	+	/DV	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	1251.0000	1251.0000	/DD	WB4GNA	Mentone Ed.
Anniston/Cheaha Mt	1285.0000	-	/DV	WB4GNA	Mentone Ed.
Argo/Trussville	145.2600	-	●/DV EXP	K4YNZ	K4YNZ
Birmingham	145.4100	-	/DV	K4DSO	BARC
Birmingham	443.2000	+	/DV	K4DSO	BARC
Birmingham	443.9750	+	●/DV	KI4SBB	Mentone Ed
Birmingham	1250.0000	1250.0000	/DD	K4DSO	BARC
Birmingham	1251.0000	1251.0000	●/D-D	KI4SBB	Mentone Ed
Birmingham	1283.4000	-	/DV	K4DSO	BARC
Birmingham	1285.5000	1270.5000	●/DV	KI4SBB	Mentone Ed
Clanton	145.1800	-	●/DV	KF4LQK	AEMA ARC
			L(GATEWAY)		
Clanton	444.3750	449.4750	●/DV	KF4LQK	AEMA ARC
			L(GATEWAY)		
Clanton	1285.5000	-	●	KF4LQK	AEMA ARC
			L(GATEWAY)		
Enterprise	145.1300	-	●e	KJ4OTP	Coffee Co. EM
Enterprise	442.6500	+	●e	KJ4OTP	Coffee Co. EM
Greenville	145.1900	-	●/DV	K4TNS	Jim Bell Wireles
Greenville	145.1900	-	●	K4TNS	Jim Bell Wireles
Greenville	442.2250	+	●/DV	K4TNS	Jim Bell Wireles
Guntersville	145.1400	-	●/DV EXP	KI4RYX	KF4EYT
Huntsville	145.3600	-	●/DV EXP	W4WBC	Mentone Ed.
Huntsville	145.4300	-	/DV	KI4PPF	HIT
Huntsville	443.3750	+	/DV	KI4PPF	HIT
Huntsville	443.4250	+	/DV	W4WBC	Mentone Ed.
Huntsville	444.2250	+	● 100.0	AI4PJ	AI4PJ
Huntsville	1251.8000	1251.8000	/DD	KI4PPF	HIT
Huntsville	1253.5000	1253.5000	/DD	W4WBC	Mentone Ed.
Huntsville	1282.5000	-	●/DV	W4WBC	Mentone Ed
Huntsville	1284.0000	-	/DV	KI4PPF	HIT
Magnolia Springs	145.3100	-	/DV	KI4SAZ	Mentone Ed.
Magnolia Springs	444.3000	+	/DV	KI4SAZ	Mentone Ed.
Magnolia Springs	1251.0000	1251.0000	/DD	KI4SAZ	Mentone Ed.
Magnolia Springs	1285.0000	-	/DV	KI4SAZ	Mentone Ed.
Mentone	145.4400	-	/DV	KI4SAY	Mentone Ed.
Mentone	443.3250	+	/DV	KI4SAY	Mentone Ed.
Mentone	1251.0000	1251.0000	/DD	KI4SAY	Mentone Ed.
Mentone	1285.0000	-	/DV	KI4SAY	Mentone Ed.
Mobile	145.3900	-	/DV	W4IAX	MARC
Mobile	444.9000	+	/DV	W4IAX	MARC
Montgomery	146.9200	-	●/DV	W4AP	MARC

## ALABAMA-CALIFORNIA

Location	Output	Input	Notes	Call	Sponsor
Roanoke	145.4000	-	●/DV	KJ4JNX	Pike ARC
Roanoke	444.9000	+	●	KJ4JNX	Pike ARC
Roanoke	1251.6000	1251.6000	●TT(DD)	KJ4JNX	Pike ARC
Roanoke	1283.0000	-	●/DV	KJ4JNX	Pike ARC
Talladega / Bald Mtn	145.1600	-	●eEXP	N4WNL	TRAC
Tuscaloosa	145.3500	-	/DV	W4TTR	Tall Twr RC
Tuscaloosa	146.6050	-	/DV	W4KCCQ	TARC
Tuscaloosa	442.9000	+	/DV	W4TTR	Tall Twr RC
Tuscaloosa	444.0750	+	/DV	W4KCCQ	TARC
Tuscaloosa	1248.2000	1248.2000	/DD	W4TTR	Tall Twr RC
Tuscaloosa	1249.0000	1249.0000	/DD	W4KCCQ	TARC
Tuscaloosa	1284.4000	-	/DV	W4KCCQ	TARC
Tuscaloosa	1287.9500	-	/DV	W4TTR	Tall Twr RC

## ARIZONA

## CENTRAL

Usery Mt	1285.6500	-	●e	KE7JFH	-----
Usery Mt	1297.5000	1297.5000	●e	KE7JFH	-----
Usery Pass	145.1250	-	●e	KE7JFH	N7MK
White Tanks	1283.8500	-	●e	K7PNX	-----
White Tanks	1283.9000	-	●e	W7MOT	-----
White Tanks	1298.0000	1298.0000	●e	K7PNX	-----
White Tanks	1299.5000	1299.5000	●e	W7MOT	-----

## KINGMAN

Kingman	1284.0000	-	●e	W7KDS	-----
Kingman	1299.0000	1299.0000	●e	W7KDS	-----

## NORTHEAST

Kingman	145.1350	-	●e	W7KDS	NADRS
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## PHOENIX METRO

Scottsdale	445.9500	-	●e	KF7CUF	SPRC-SW
Usery Mt	445.9750	-	●e	KE7JFH	F.H.A.R.T.
White Tanks	145.1050	-	●e	K7PNX	W7KHZ
White Tanks	145.1350	-	●e	W7MOT	MARCA/ARA
White Tanks Mid Peak	440.7250	+	●e	K7PNX	W7KHZ
White Tanks Mid Peak	440.8125	+	●e	W7MOT	ARA

## SOUTHEAST

Pinal Peak	445.8500	-	●e	N7CI	F.H.A.R.T.
Sierra Vista	440.7750	+	●e	W7SVD	Sierra Vis

## SOUTHERN

Mt Lemmon	147.4100	146.4100	●e	K7RST	RST
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## TUCSON METRO

Mt Lemmon	445.9000	-	●e	K7RST	R.S. of T.
Mt Lemmon	1284.2500	-	●e	K7RST	-----
Mt Lemmon	1298.2500	1298.2500	●e	K7RST	-----
Tucson	145.1150	-	●e	KR7ST	RST
Tucson	445.9500	-	●e	KR7ST	R.S.T.
Tucson	1284.7500	-	●e	KR7ST	-----
Tucson	1298.7500	1298.7500	●e	KR7ST	-----

## WEST CENTRAL

Kingman	445.9000	-	●e	W7KDS	N.A.D.R.S.
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## CALIFORNIA

FREQUENCY USAGE - SOUTHERN CALIFORNIA  
SO CAL

1283.0000 -

DVOICE TEST PAIR



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SO CAL	1294.3000			DVOICE SIMPLEX	
SO CAL	1299.1000			DDATA TEST	
LOS ANGELES					
Blue Ridge	147.5400	144.9850	●	W6CPA	INDEPENDENT
LOS ANGELES COUNTY					
Burbank	147.5700	145.0150	●	KB6HRO	-----
LOS ANGELES COUNTY					
Contractor's Point	147.5600	145.0050	●	WA6IRC	INDEPENDENT
NORCAL-EAST BAY					
Concord	147.5850	146.5850	●#elrsx	K6MDD	K6MDD
Concord	1284.2000	-	●elrsx	K6MDD	K6MDD
Fremont	444.6875	+	●#x	K6LRG	K6LRG
Fremont	1286.6250	-	●x	K6LRG	K6LRG
Livermore	444.6125	+	●#el	W6UUU	N6LDJ
Oakland	440.0375	+	●#l	W6YYY	N6LDJ
NORCAL-NORTH BAY					
Santa Rosa	145.0400	144.6400	●#r	K6ACS	KD6RC
Santa Rosa	442.1125	+	●#er	K6ACS	K6ACS
NORCAL-SACRAMENTO VALLEY					
Chico	146.8950	-	●sx	K6CHO	AREA Repea
Chico	1286.5250	-	●lsx	K6CHO	AREA
Folsom	147.6750	-	●ex	KS6HRP	SHARP
Folsom	1284.5000	-	●el	KD6SAC	K6HLE
Oroville	444.2750	+	●lr	KJ6LVV	LOARN
Volcano	144.9600	144.5600	●#elrx	W6DHS	N6RDE
Volcano	440.6000	+	●elrsx	W6DHS	N6RDE
NORCAL-SAN JOAQUIN VALLEY					
Dunlap	443.8500	+	●ex	WD6SJV	DCTS
Dunlap	1285.3000	-	●ex	WD6SJV	DCTS
Mariposa	145.1300	-	●elsx	W6HHD	W6HHD
Mariposa	444.8000	+	●elsx	W6HHD	W6HHD
Mariposa	1284.1000	-	●elsx	W6HHD	W6HHD
Visalia	145.4500	-	●elrsx	K6VIS	TCARC
Visalia	440.0500	+	●elrsx	K6VIS	TCARC
Visalia	1286.3250	-	●elrsx	K6VIS	TCARC
NORCAL-SOUTH BAY					
Palo Alto	444.0750	+	●elx	WW6BAY	Bay Net
San Jose	1286.5250	-	●ersx	K6HLE	AREA
ORANGE COUNTY					
Anaheim	147.5700	145.0150	●	W6HRO	-----
Laguna Beach	146.1150	+	●ter	K6SOA	SOARA
SAN BERNARDINO COUNTY					
Keller Peak	147.5500	144.9950		KI6WZX	-----
SAN DIEGO COUNTY					
Palomar Mountain	147.5700	145.0150	●	KI6MGN	PAPA System
SOCAL-#LA NORTH					
Burbank	1282.8000	-	●	KB6HRO_A	HRO DVoice
Burbank	1299.3000	1299.3000	●	KB6HRO_A	HRO DData
Contractors Pt	1282.6500	-	●	WA6IRC_A	IRC DVoice
Contractors Pt	1299.7000	1299.7000	●	WA6IRC_A	IRC DData
SOCAL-#ORANGE					
Anaheim	1282.5500	-	●	W6HRO_A	HRO DVoice
Anaheim	1299.5000	1299.5000	●	W6HRO_A	HRO DData
Laguna Beach	1282.6000	-	●	K6SOA_A	SOARA DVoice
Laguna Beach	1299.9000	1299.9000	●	K6SOA_A	SOARA DData

**600 D-Star  
CALIFORNIA-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SOCAL-#SAN DIEGO					
Pauma Valley	1282.6750	-	●	KI6MGN_A	PAPA DVoice
Pauma Valley	1298.5000	1298.5000	●	KI6MGN	PAPA DData
SOCAL-LA CENTRAL					
Topanga	1283.8000	-	●	KJ6BWR_A	PAPA DVoice
Topanga	1298.9000	1298.9000	●	KJ6BWR_A	PAPA DData
SOCAL-SAN DIEGO					
Mt Otay	1283.8000	-	●	KW6HRO_A	PAPA DVoice
Mt Otay	1298.7000	1298.7000	●	KW6HRO_A	PAPA DData

**COLORADO**

**COLORADO SPRINGS**

Monument 446.8875 - ●DCsel WØTLM TLMFRA

**DENVER METRO**

Denver 446.9625 - ●DCselrsx WØCDS CO DSTAR  
 Denver 1283.9625 - ●DCselrsx WØCDS CO DSTAR  
 Denver 1299.9000 1299.9000 DCselrsx WØCDS CO DSTAR

**CONNECTICUT**

**HARTFORD & N CENTRAL**

Newington 1284.1250 - ● W1HQ ARRL OPS  
 Vernon 145.2600 - ●e AA1HD PVRA

**DELAWARE**

**WILMINGTON**

Wilmington 448.2750 - ●elrs W3JKS W3JKS

**DISTRICT OF COLUMBIA**

**WASHINGTON AREA**

Washington 147.3600 + ●el W3AGB AlexGrahamBel  
 Washington 444.1625 + ●el W3AGB AlexGrahamBel  
 Washington 1283.1000 - ●el W3AGB AlexGrahamBel

**FLORIDA**

**CENTRAL**

Lakeland 146.6550 - ●e KJ4ACN N4KEG  
 L(444.7750 1293.5500)

Lakeland 444.7750 + ●e KJ4ACN WCFDC  
 L(146.6550 1293.5500)SWXX

Lakeland 1293.5500 1273.5500 ●L(146.6550 444.7750) KJ4ACN WCFDC

**CENTRAL - ORLANDO**

Altamonte Springs 442.3000 + ●L(146.97) W4PLB OARC  
 Orlando 145.2900 - ●L(442.025 1291.3000) KJ4MMC AESOARC

Orlando 146.8200 - ●L(443.2750 1285.0000) K1XC OARC

Orlando 443.2750 + ●L(146.8200 1285.0000) K1XC OARC

Orlando 443.6250 + ●ex W4AES AESOARC  
 Orlando 1285.0000 - ●L(146.8200 443.2750) K1XC OARC

Orlando 1291.3000 1271.3000 ●L(145.290 442.025) KJ4MMC AESOARC

Sanford 145.1500 - ●L(146.97)p W4PLB OARC

Location	Output	Input	Notes	Call	Sponsor
<b>EAST CENTRAL</b>					
Cocoa	146.7300	-	●el	KJ4OXT	N3EH
Cocoa	443.1750	+	●eL(147.03)	KJ4OXT	N3EH
<b>NORTH EAST</b>					
Daytona Beach	145.3800	-	●ersxz	KA4RES	FARESDSTAR
<b>NORTH EAST - JACKSONVILLE</b>					
Durbin	145.3600	-	●ersxz	KA4RES	FARESDSTAR
Palm Coast	145.3200	-	●ersxz	KA4RES	FARESDSTAR
<b>NORTH WEST - PENSACOLA</b>					
Crestview	145.1300	-	●ex	K4FWB	KB4OID
Crestview	444.6000	+	●ex	K4FWB	KB4OID
Milton	147.3300	+	●ersx	KI4WZA	SRCACS
Milton	444.9250	+	●ersx	KI4WZA	SRCACS
<b>NORTH WEST - TALLAHASSEE</b>					
Monticello	444.0500	+	●es	KA3FZO	KA3FZO
Tallahassee	146.8350	-	●e	K4WAK	NFDG
Tallahassee	443.4500	+	●e	K4WAK	NFDG
Tallahassee	1293.0000	1273.0000	●e	K4WAK	NFDG
L(443.4500 1293.0000)s L(146.8350 )s L(146.8350 443.4500)s					
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Ft Lauderdale	442.2000	+	●e	W4BUG	GCARA
Ft Lauderdale	1291.6000	1271.6000	●eL(145.340 442.200)	W4BUG	GCARA
Miami	145.2800	-	●BI	KB4AIL	KB4AIL
Pompano Beach	145.3500	-	●e	W4BUG	GCARA
Pompano Beach	442.2000	+	●a(CA)e	W4BUG	GCARA
L(442.2000 1291.6000) L(145.340 1291.600)					
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Dunedin	444.0750	+	●I	KA9RIX	Homey HC
Largo	444.5000	+	●I	KA9RIX	Homey HC
Palm Harbor	444.3500	+	●	KJ4FEC	KJ4FEC
Plant City	147.2000	+	●	N4CLL	PCDC
Plant City	442.0250	+	●	N4CLL	PCDC
Plant City	1292.1000	-	●	N4CLL	PCDC
Riverview	444.4250	+	●ex	NI4CE	WCFG
Safety Harbor	1292.0000	1272.0000	●e	KJ4ARB	FDWS
St Petersburg	145.3900	-	●I	KA9RIX	Homey HC
St Petersburg	442.7500	+	●e	KJ4QAL	KJ4QAL
St Petersburg	444.0625	+	●DCS(546)	KA9RIX	KA9RIX
St Petersburg	444.1750	+	●ae	KA9RIX	BEARS
St Petersburg	444.7250	+	●aTT(*)	KA9RIX	Homey HC
Tampa	145.1100	-	●E-SUNIBix	KJ4ARB	FDWS
Tampa	147.0100	+	●E-SUN	KJ4ARB	FDWS
Tampa	147.2625	+	●e	NI4M	NI4M
Tampa	443.5625	+	●ersx	NI4M	NI4M
Tampa	444.3125	+	●E-SUNIBix	KJ4ARB	FDWS
L(1293.000 1253.000)rs L(145.110 444.725) L(444.000 444.725 145.390) RBz E-SUN L(145.390 444.175 444.275 444.075) L(1293.0000 444.6750 1292.0000 1252.0000) L(443.5625)rs					

**602 D-Star  
FLORIDA-INDIANA**

Location	Output	Input	Notes	Call	Sponsor
Tampa	444.6750	+	●E-SUN	KJ4ARB	FDWS
			L(147.0100	1293.0000	1253.0000 1292.0000
Tampa	444.8125	+	●eL(442.725	W4RNT	RANT
			444.250)		
Tampa	1292.4500	1272.4500	●E-SUNIBix	KJ4ARB	FDWS

**GEORGIA**

Morrow	1292.1000	1272.1000		K4USD	W2XAB
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**HAWAII**

**OAHU**

Honolulu	147.1800	+	●#	WH6DIG	NH7QH
Honolulu	444.9250	+	●#	WH6DIG	NH7QH
Leeward	145.4500	-	●#	WH6DHT	NH7QH
Leeward	442.7000	+	●#p	WH6DHT	NH7QH
Leeward	1293.0000	1273.0000	●#	WH6DHT	NH7QH

**IDAHO**

**N ID - MOYIE**

Moyie Springs	145.1250	-		KF7MJA	NSDA
<b>SW ID</b>					
Boise	145.5000	-	●	W7VOI	VOIARC
Boise	444.3500	448.3500	●	W7VOI	VOIARC

**ILLINOIS**

**CHAMPAIGN**

Champaign	443.48125	+	●	W9YR	Synton ARC
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**CHICAGO**

Chicago	441.90625	+	●	WA9ORC	CFMC
Chicago	442.09375	+	●e	NS9RC	NSRC
Chicago	1292.2000	1272.2000	●e	NS9RC	NSRC

**DECATUR**

Cadwell	145.1950	-	●e	W9BIL	MARK
Cadwell	440.64375	+	●e	W9BIL	MARK

**NORTHEAST**

Batavia	147.2250	+	●	W9CEQ	FRRL
Batavia	442.10625	+	●	W9CEQ	FRRL
Batavia	1291.9000	1271.9000	●l	W9NE	W9XA
Lake Zurich	440.74375	+	●	KC9OKW	SUHFARS
Rolling Meadow	442.8000	+	●	KC9RBB	SPRAG-N9EP
Wayne	440.26875	+	●esWX	W9DPA	DPA EMCOMM
Wayne	1292.6000	1272.6000	●esWX	W9DPA	DPA EMCOMM

**PEORIA**

Peoria	145.1050	-	●	W9PIA	PAARC
Peoria	443.46875	+	●	W9PIA	PAARC
Peoria	1292.4000	1272.4000	●	W9PIA	PAARC

**INDIANA**

Fishers	441.4500	+	●	WR9AND	HamCoAG
Indianapolis	147.3900	+	●	W9ICE	ICE
Indianapolis	444.1250	+	●	W9ICE	ICE
Muncie	145.4900	-	●	W9DUK	DelawrARC
Plainfield	442.7750	+	●	KA9ZYL	KA9ZYL
West Lafayette	146.7300	-	●e	W9ARP	WARP

Location	Output	Input	Notes	Call	Sponsor
West Lafayette	444.3000	+	○	W9ARP	WARP
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Louisburg	145.1200	-	○	KØHAM	NEKSUN
Louisburg	442.1250	+	○	KØHAM	NEKSUN
Louisburg	1257.0000	1257.0000	○	KØHAM	NEKSUN
Louisburg	1287.0000	-	○	KØHAM	NEKSUN
<b>NORTHEAST</b>					
Topeka	442.0250	+	○rs	WAØVRS	NEKSUN
<b>LOUISIANA</b>					
<b>REG 1 NEW ORLEANS</b>					
Jefferson	146.9250	-	○el	W5GAD	JARC
Jefferson	444.9250	+	○el	W5GAD	JARC
Jefferson	1251.0000	1251.0000	○el	W5GAD	JARC
Jefferson	1285.0000	1265.0000	○el	W5GAD	JARC
<b>REG 2 BATON ROUGE</b>					
Baton Rouge	146.8800	-	○elr	KD5CQB	EBR RACES
<b>REG 4 LAFAYETTE</b>					
Carencro	147.0000	+	○e	W5NB	DRCC
<b>REG 6 ALEXANDRIA</b>					
Leesville	147.3450	+	○lwx	KE5PFA	W5JZQ
<b>REG 7 SHREVEPORT</b>					
Minden	147.4200	144.9200	○	N5MAD	KC5UCV
Shreveport	147.3600	+	○lwx	W5SHV	SDT
Shreveport	442.0000	+	○lwx	W5SHV	SDT
Shreveport	1253.0000	1253.0000	○lwx	W5SHV	SDT
Shreveport	1293.0000	1273.0000	○lwx	W5SHV	SDT
<b>REG 8 MONROE</b>					
Ruston	147.3600	+	○lwx	N5APB	N5APB
West Monroe	147.3600	+	○lwx	WA5WX	W5CFI
<b>REG 9 HAMMOND</b>					
Franklinton	147.4400	144.9000	○ers	KF5BSZ	WPWIN
Franklinton	444.5875	+	○ers	KF5BSZ	WPWIN
Franklinton	1253.0000	1253.0000	○ers	KF5BSZ	WPWIN
Franklinton	1293.0000	-	○ers	KF5BSZ	WPWIN
<b>MAINE</b>					
<b>PORTLAND/SOUTH COAST</b>					
Brunswick	447.5750	-	○te-WINDsx	KS1R	MARA
Sanford	145.4800	-	○eEXPX	WA1ARN	CLEOSYS
West Newfield	146.6700	-	○/146.2e EXPX	N1KMA	CLEOSYS
<b>MARYLAND</b>					
<b>BALTIMORE</b>					
Towson	145.1400	-	○elwx	W3DHS	BCACS
Towson	442.1125	+	○elwx	W3DHS	BCACS
Towson	1282.7000	-	○elwx	W3DHS	BCACS
<b>NORTHEAST MD</b>					
Bel Air	447.9875	-	○	KB3TOG	HarfdCoRACES
Bel Air	1282.3000	-	○	KB3TOG	HarfdCoRACES

**604 D-Star  
MASSACHUSETTS-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>MASSACHUSETTS</b>					
<b>BOSTON METRO</b>					
Boston	145.1600	-	○	W1MRA	MMRA
<b>BOSTON SOUTH</b>					
Taunton	145.2800	-	○L(IDAS)	WG1U	KA1DTA
<b>MERRIMACK VALLEY</b>					
Westford	145.3300	-	○	WB1GOF	PART
Westford	442.4500	+	○	WB1GOF	PART
<b>METROWEST</b>					
Holliston	145.1400	-	○	W1DSR	DigitalARC
<b>SOUTH COAST</b>					
Fall River	145.4200	-	○	K1RFI	SEMARG
Fall River	449.5250	-	○eEXPx	NN1D	SEMARG
<b>SPRINGFIELD/PIONEER VALLEY</b>					
Feeding Hills	145.1500	-	○ex	W1KK	W1KK
Feeding Hills	449.1750	-	○ex	W1KK	W1KK
Feeding Hills	1282.5000	-	○ex	W1KK	W1KK
Holyoke	447.3750	-	○ex	AA1KK	W1KK
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHWEST</b>					
Elmira	145.3200	-	○ers	NM8ES	NMARES
Elmira	444.1125	+	○ers	NM8ES	NMARES
Holton	145.3600	-	○	WD8MKG	WD8MKG
Reed City	444.0625	+	○elrs	WB8COX	WB8COX
Stutsmanville	443.3750	+	○elrWxx	W8CCE	N8DNX
Traverse City	145.3600	-	○el	W1ØOK	KF8KK
<b>LOWER PEN SOUTHEAST</b>					
Adrian	145.2800	-	○e	N8TTH	Southeastern M
Adrian	443.3375	+	○rs	N8TTH	Southeastern M
Hell	147.2100	+	○elrsWX	K8LCD	Livingston Coun
Howell	145.3200	-	○	W8LIV	Livingston Coun
Howell	444.0375	+	○	W8LIV	Livingston Coun
Norton Shores	444.0875	+	○	N8DWY	N8DWY
Owosso	145.2400	-	○elwx	W8SHI	Shiawassee Co
Owosso	444.3000	+	○elsWX	W8SHI	N8DVH
Pinckney	444.0625	+	○elrsWX	K8LCD	Livingston Coun
<b>LOWER PEN SOUTHWEST</b>					
Charlotte	145.2000	-	○elrs	K8ETN	Eaton County A
Charlotte	443.4375	+	○elrs	K8ETN	Eaton County A
Coldwater	146.7300	-	○r	KD8JGF	Branch County
Grand Rapids	147.2900	+	●	WX8GRR	N8WKM
Hillsdale	145.4200	-	○elrsWX	KD8IFO	Hillsdale Count
Hillsdale	442.2375	+	○elrs	KD8IFO	Hillsdale Count
Holton	444.0125	+	○e	KC8LBZ	KC8LBZ
Ithaca	147.1500	+	○sWX	KD8IEK	GCARA
Jackson	145.1200	-	○elrs	K8JXN	CARS
Jackson	443.4625	+	○elrs	K8JXN	CARS
Lansing	147.0500	+	○rs	KD8IEG	L/I C ARPSC
Lansing	443.7375	+	○rs	KD8IEG	L/I C ARPSC
Moline	442.5500	+	○l	WX8GRR	N8WKM
St Johns	145.4400	-	○ers	KD8IEI	CCARPSC
<b>MINNESOTA</b>					
<b>METRO</b>					
Chaska	147.2700	+	○	KDØJOS	WBØZKB

**D-Star 605**  
**MINNESOTA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
Chaska	442.1250	+	●	KDØJOS	WBØZKB
Chaska	1283.5000	-	●	KDØJOS	WBØZKB
Golden Valley	145.1500	-	●	KØFVF	KØTI
Golden Valley	442.9000	+	●	KØFVF	KØTI
Minneapolis	1283.3000	-	●	KDØJOU	WBØZKB
Moundsview	145.4050	-	●rs	WØANA	AKNOA ARES
Moundsview	443.7750	+	●rs	WØANA	AKNOA ARES
Moundsview	1287.0000	-	●rs	WØANA	AKNOA ARES

**SOUTH CENTRAL**

Fairmont	146.9700	-	●l	K6ZC	CMARS
Fairmont	443.9250	+	●	K6ZC	CMARS
Fairmont	1284.5000	-	●	K6ZC	CMARS

**SOUTH WEST**

Slayton	146.7900	-	●esWX	WØDRK	NPRRC
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**MISSISSIPPI**

Brandon	145.1700	-		K5RKN	KD5RWF
Brandon	444.8250	+		K5RKN	KD4RWF
Perkinston	145.1700	-		K5GVR	K5GVR

**MISSOURI**

**KANSAS CITY METRO**

Kansas City	443.4000	+	●a(CA)el	WØCW	BYRG
Kansas City	1285.0500	-	●e	WØCW	BYRG

**SPRINGFIELD**

Ozark	146.7750	-	●ersx	WØOMD	WØOMD
Ozark	442.2250	+	●tersx	WØOMD	WØOMD

**ST LOUIS METRO**

St Louis	147.0150	+	●elx	KØMDG	MODigGRP
St Louis	442.5750	+	●elx	KØMDG	MODigGRP
St Louis	1285.0000	-	●el	KØMDG	MODigGRP

**NEBRASKA**

**LINCOLN**

Lincoln	145.2500	-	●es	WØMAO	NEMA
Lincoln	442.1500	+	●es	WØMAO	NEMA

**OMAHA**

Omaha	145.1750	-	●el	KDØCGR	ODCGr
Omaha	442.1250	+	●el	KDØCGR	ODCGr

**NEVADA**

**NEVADA SUPER LINK**

Carson City	145.2400	-	● 114.8lLITZ	KB7MF	KB7MF
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**NORTH**

Carson City	441.9750	+	● 100 LITZ	KB7MF	KB7MF
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**NORTH CENTRAL**

Carson City	1253.0000	1253.0000	● 100lpRB LITZx	KB7MF	KB7MF
Carson City	1293.0000	1283.0000	● 146.2lpRB LITZx	KB7MF	KB7MF

**NEW HAMPSHIRE**

**MERRIMACK VALLEY**

Derry	447.2250	-	●	NN1PA	NN1PA
Goffstown	145.3200	-	●esWxx	W1RCF	NHIT

## 606 D-Star

## NEW HAMPSHIRE-NORTH CAROLINA

Location	Output	Input	Notes	Call	Sponsor
Goffstown	448.8750	-	●esWXX	W1RCF	NHIT
Goffstown	1248.5000	-		N1HIT	NHIT
Goffstown	1285.0000	-	esWXX	N1HIT	NHIT
Salem	145.3100	-	●	K1HRO	K1HRO ARC
Salem	444.3500	+	●e	K1HRO	K1HRO ARC
<b>SEACOAST</b>					
East Kingston	446.7250	-	●	KB1TIX	Seacoast
Kensington	145.4000	-	●	KB1TIX	SeacoastDA

## NEW JERSEY

## ATLANTIC

Atlantic City	444.65625	+	●tel	KC2TGB	-----
Egg Harbor Twp	445.16875	-	●ter	KC2VAC	DSTAR Grp

## BURLINGTON

Burlington	445.33125	-	●telrsWX	KC2QVT	BurlCo OEM
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## CAMDEN

Lindenwold	440.24375	+	●ters	K2EOC	CCOEM
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## CAPE MAY

Cape May Ct Hse	146.7750	-	●ters	NJ2DS	JCDUG
Cape May Ct Hse	1255.3000	+	●ters	NJ2DS	JCDUG
Ocean View	440.09375	+	●ters	NJ2CM	RACES/ARES

## CUMBERLAND

Bridgeton	445.31875	-	●tersWX	KC2TXB	CumbEmOpCl
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## SALEM

Woodstown	445.03125	-	●tlrsWX	KB2EAH	Salem Co.
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## SOMMERSET CO

Martinsville	441.6500	+	●e	NJ2DG	CNJDG
Martinsville	1284.0000	-	●e	NJ2DG	CNJDG

## NEW MEXICO

## NORTH CENTRAL

Los Alamos	442.4250	+	●rs	NM5WR	LADSRA
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## NEW YORK

## NEW YORK CITY - MANHATTAN

Manhattan	445.2750	-	●DSTARe L(INT)	K2DIG	DigIntGrp
Manhattan	1253.0000	1233.0000	●DSTARe L(INT)	K2DIG	DigIntGrp
Manhattan	1293.0000	1273.0000	●DSTARe L(INT)	K2DIG	DigIntGrp

## NORTH CAROLINA

Burlington	145.3200	-		AK4EG	AI4UE
Burlington	444.8870	+		AK4EG	AI4UE
Burlington	1284.4000	-		AK4EG	AI4UE
Burlington	1299.4000	1299.4000		AK4EG	AI4UE
Chapel Hill	147.1350	+	82.5l	K4ITL	PCRN
Charlotte	145.1400	-		KI4WXS	KI4WXS
Charlotte	443.8620	+		KI4WXS	KI4WXS
Mount Airy	444.5620	+		KJ4HFV	W4DCA
Raleigh	442.2120	+		K4ITL	PCRN
Shelby	145.0800	146.4800		W4NYR	W4NYR
Shelby	444.1870	+		W4NYR	W4NYR



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>OHIO</b>					
<b>BUTLER</b>					
Hamilton	442.6250	+		W8RNL	R&L ELECT
Hamilton	1293.0000	1273.0000		W8RNL	R&L ELECT
<b>CUYAHOGA</b>					
Cleveland	145.3500	-		WB8THD	WB8APD
<b>FAIRFIELD</b>					
Stoutsville	443.0625	+		KD8FJH	KD8FJH
<b>FRANKLIN</b>					
Columbus	145.3900	-		W8DIG	CODIG
Columbus	145.4900	-		W8CMH	K8NIO
Columbus	442.6500	+	●l	W8DIG	CODIG
Columbus	444.0000	+		W8CMH	K8NIO
Columbus	1285.0000	-	●l	W8DIG	CODIG
<b>HAMILTON</b>					
Cincinnati	145.3500	-		K8BIG	K8CLA
Cincinnati	444.0000	+		K8BIG	K8CLA
<b>MONTGOMERY</b>					
Huber Hts	145.2700	-		W8HEQ	DARA
Huber Hts	444.0875	+		W8HEQ	DARA
<b>TUSCARAWAS</b>					
PortWashington	444.8250	+		W8ZX	TUSC ARC
<b>OREGON</b>					
<b>NORTH WILLAMETTE VALLEY</b>					
Sherwood	1292.0000	1272.0000	●e	WB7DZG	WORC
<b>NW OREGON &amp; SW WASHINGTON</b>					
Gaston	146.6150	-	●e	WB7DZG	WORC
Gaston	444.3125	+	●e	WB7DZG	WORC
<b>PORTLAND METRO</b>					
Hillsboro	440.5500	+	●e	KD7REX	N7QQU
Hillsboro	441.6375	+	●e	KK7DS	KK7DS
Sherwood	1248.7500	1248.7500	●e	WB7DZG	WORC
<b>PENNSYLVANIA</b>					
<b>CENTRAL</b>					
Rockton	147.2550	+	●	W3PHB	N3SPW
<b>CHESTER</b>					
Bucktown	445.08125	-	●telrs	KB3SLR	CCAR
Bucktown	1255.6000	+	●telrs	KB3SLR	CCAR
Devault	440.00625	+	●telrsWX	KB3SLS	CCAR
Devault	1255.7000	+	●telrsWX	KB3SLS	CCAR
Pocopson	146.4900	147.4900	●telBI	W3EOC	CCAR
Pocopson	445.06875	-	●telrsBI	W3EOC	CCAR
Pocopson	1255.5000	+	●telBI	W3EOC	CCAR
<b>DELAWARE</b>					
Drexel Hill	440.04375	+	●telrs	KC2UYT	Delco ARES
Drexel Hill	1255.5250	+	●telrs	KC2UYT	Delco ARES
Media	440.05625	+	●telrs	W3AEC	Delco ARES
Media	1255.5500	+	●telrs	W3AEC	Delco ARES
<b>MONTGOMERY</b>					
Eagleville	440.01875	+	●telrsWX	AA3E	MontcoRACES
Eagleville	1255.5750	+	●telrsWX	AA3E	MontcoRACES
Wyndmoor	445.18125	-	●telrsWX	K3PDR	PDRA
<b>PITTSBURGH</b>					
Pittsburgh/Oakland	444.3500	+	●er	W3EXW	NHARC-RPT

**608 D-Star  
PENNSYLVANIA-UTAH**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
SOUTHWEST Greensburg	442.1500	+	●elr	WC3PS	KE3PO

**RHODE ISLAND**

EAST BAY Portsmouth	145.3000	-	●	W1AAD	NCRC
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**TEXAS**

Austin	146.4800	147.4800	●	W5KA	AUSTIN ARC
Austin	440.6500	+	●	W5KA	AUSTIN ARC
Austin	1293.1000	1273.1000	●	W5KA	AUSTIN ARC
Burleson	440.7000	+	●	K5JCR	J CNTY DSTAR
Dallas	147.3600	+	●	K5TIT	TX INT TEAM
Dallas	442.0000	+	●	K5TIT	K5TIT
Dallas	443.0000	+	●	N5DA	NTRN
Dallas	443.0250	+	●e	NT5RN	-----
Dallas	1293.0000	1273.0000	●	N5MIJ	-----
Houston	146.4600	147.4600	●	N5HDS	HDSTAR
Houston	146.4700	147.4700	●e	W5HDR	HDEARG
Houston	440.6000	+	●e	W5HDR	HDEARC
Houston	1248.2000	1248.2000	●	W5HDT	DD
Houston	1249.2000	1249.2000	●	W5HDR	HDEARC
Houston	1249.6000	1249.6000	●	N5HDS	MDSTAR.ORG
Houston	1293.0000	1273.0000	●e	W5HDR	HDEARC
Houston	1293.2000	1273.2000	●e	W5HDT	HD1200ECARC
Laredo	147.3600	+	●	KE5WFB	D-STAR CC
Magnolia	146.4500	147.4500	●	N5MDS	-----
Magnolia	440.7125	+	●	N5MDS	MDSTAR.ORG
Magnolia	1253.0000	1253.0000	●	N5MDS	MDSTAR.ORG
Magnolia	1291.0000	1271.0000	●	N5MDS	MDSTAR.ORG
Mesquite	145.1500	-	●	N5DA	-----
Pearland	146.4900	147.4900	●	K5PLD	PARC
Rockwall	440.6000	+	●	K5TIT	TX INT TEAM
Rockwall	1292.7000	1272.7000	●	N5MIJ	-----
San Antonio	146.4900	147.4900	●	WD5STR	SA DSTAR
San Antonio	440.6000	+	●	WD5STR	SA DSTAR
San Antonio	440.7000	+	●	WA5UNH	SARO
Temple	440.5250	+	●	K5CTX	-----
Walburg	145.1300	-	●	KE5RCS	HOTERA
Walburg	440.5750	+	●	KE5RCS	HOTERA
Walburg	1293.2000	1273.2000	●	KE5RCS	HOTERA

**UTAH**

NORTH Wellsville	449.5750	-	●	NU7TS	BARC
PRICE Castledale	448.0750	-	●	K2NWS	-----
WASATCH FRONT Ogden	447.9500	-	●sz	KD7OYA	-----
Ogden	1284.4000	-	●sz	KD7OYA	-----
Ogden	1298.7500	1298.7500	●sz	KD7OYA	-----
Provo	1284.5000	-	●	W7OAD	-----
Salt Lake	145.1250	-	●l	KF6RAL	-----
Salt Lake	147.3800	+	●l	WA7GIE	-----
Salt Lake	448.0750	-	●	KF6RAL	-----

## UTAH-BRITISH COLUMBIA

Location	Output	Input	Notes	Call	Sponsor
Salt Lake	448.7250	-	OI	WA7GIE	-----
Salt Lake	1250.0000	1250.0000	O	KF6RAL	-----
Salt Lake	1287.0000	-	O	KF6RAL	-----
Salt Lake	1299.2500	1299.2500	O	KF6RAL	-----

## VIRGINIA

Portsmouth	443.9620	446.9620		KI4KWR	KI4KWR
<b>FREDERICKSBURG</b>					
Stafford	145.3200	-	OI	WS4VA	SARA
Stafford	447.2750	-	OI	WS4VA	SARA
Stafford	1282.2000	-	OI	WS4VA	SARA

## WASHINGTON AREA

Alexandria	145.3800	-	OI	W4HFH	Alex RC
Alexandria	145.4000	-	OI	WA4PBS	PBS ARC
Alexandria	442.0600	+	OI	W4HFH	Alex RC
Alexandria	447.5600	-	OI	WA4PBS	PBS ARC
Alexandria	1284.6000	-	OI	W4HFH	Alex RC
Haymarket	145.4500	-	OI	N4USI	AO-27 Ctrl Op
Haymarket	442.4125	+	OI	N4USI	AO-27 Ctrl Op
Manassas	442.5125	+	Oes	W4OVH	OVHARC
Reagan Airport	443.5125	+	OI	K4DCA	E-Star
Reagan Airport	1283.2000	-	OI	K4DCA	E-Star
Tysons Corner	145.3400	-	OI	NV4FM	NVFMA
Tysons Corner	448.0350	-	OI	NV4FM	NVFMA
Tysons Corner	1282.8000	-	OI	NV4FM	NVFMA

## WASHINGTON

## NW OREGON &amp; SW WASHINGTON

Vancouver WA	440.4625	+	Oe	K7CLL	CCARES
Vancouver WA	1248.9500	1248.9500	Oe	K7CLL	CCARES

## SEATTLE/TACOMA

Burien	443.4250	+	O	KF7CLD	HI LINE RP
Federal Way	146.8400	-	Oe	WA7FW	Federal Wa
Federal Way	443.8500	+	O	WA7FW	FWARC
Federal Way	1249.2500	1249.2500	Oe	WA7FW	Federal Wa
Seattle	442.9000	+	Oe	WA7LZO	SARS

## W WA - NORTH

Bellingham	146.7000	-	O	W7CDC	W7CDC
Mt Pilchuck	1251.6500	1251.6500	O	NR7SS	N7SS

## BRITISH COLUMBIA

## GREATER VANCOUVER

Delta	440.7250	+		VE7SUN	VE7DID
Surrey	145.0400	+		VA7ICM	ICOM
Surrey	442.0000	+		VA7ICM	ICOM
Surrey	1247.0000	+		VA7ICM	ICOM
Vancouver	147.0200	+	el	VE7RAG	BCFMCA

## VANCOUVER ISLAND SOUTH

Saltspring Island	1291.4500	1271.4500		VE7VAS	WARA
Victoria	1251.7500	1298.7500		VE7VIC	WARA
Victoria	1291.4750	1271.4750		VE7VIC	WARA
Victoria	1291.5000	1271.5000		VE7VIC	WARA

**610 D-Star****NEWFOUNDLAND AND LABRADOR-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Notes</i>	<i>Call</i>	<i>Sponsor</i>
<b>NEWFOUNDLAND AND LABRADOR</b>					
AVALON EAST					
St John	145.0900	+	TTI	VO1ILP	VO1PX
St John	443.4000	449.4000	TTI	VO1ILP	VO1PX

**ONTARIO****NATIONAL CAPITAL REGION**

Ottawa	145.5300	-	○	VA3ODG	OARDG
Ottawa	444.8500	+	○	VA3ODG	OARDG
Ottawa	1282.0000	-	○	VA3ODG	OARDG
Ottawa	1299.2000	1299.2000	○	VA3ODG	OARDG

# IRLP Repeaters

The following is a list of repeaters in the US and Canada that are interconnected through the Internet Radio Linking Project (IRLP). For more information, see [irlp.net](http://irlp.net).

*Our thanks to Dave Cameron, VE7LTD, for providing this information.*

## United States

State	City	Call Sign	Node	Frequency	Offset	CTCSS
AK	Kodiak	KL0AD	3468	444.2	5000	103.5
AK	Bethel	AL7YK	3465	444.1	5000	100
AK	Anchorage	KB8JXX	3698	146.79	-600	100
AL	Tuscaloosa	W4UAL	4719	145.21	-600	103.5
AL	Moulton	KN4CI	8003	146.96	-600	107.2
AL	Huntsville	W4VM	4950	147.18	600	100
AL	Huntsville	KB4CRG	4641	444.575	5000	100
AR	Hot Springs	N5XFW	3647	146.88	-600	114.8
AR	Little Rock	N5KWL	3807	443.2	5000	114.8
AR	Maumelle	K6MFM	3511	442.7	5000	114.8
AR	Greenwood	WD5MHZ	3243	442.425	5000	136.5
AR	Desha	K5NES	3956	147.225	600	107.2
AR	Springdale	NX5V	3953	443.65	5000	97.4
AR	Springdale	AD5ZX	3298	442.525	5000	100
AR	Harrison	AJ5C	4311	442.175	5000	123
AR	Mountain Home	WB5NFC	5660	444.975	5000	100
AR	Berryville	N6WI	4671	443.8	5000	100
AZ	Green Valley	AA7RP	3550	449.375	-5000	107.2
AZ	Green Valley	N7GV	3826	145.27	-600	
AZ	Vail	KE7ULC	4992	446.55	-5000	100
AZ	Tucson	W7FDF	3850	927.85	25000	114.8
AZ	Tucson	N6DGT	3300	146.7	-600	127.3
AZ	Tucson	WD7F	3892	146.94	-600	110.9
AZ	Tucson	K7IOU	3033	224.74	-1600	136.5
AZ	Yuma	K6JSI	3177	446.6	-5000	100
AZ	Maricopa	W9LEO	3354	449.125	5000	136.5
AZ	West Chandler	WW7CPU	5430	448.95	-5000	100
AZ	Tonopah	WT9S	3107	440.475	5000	123
AZ	Tolleson	AJ9Y	3423	448.075	-5000	100
AZ	Phoenix	W7ARA	7620	444.3	5000	100
AZ	Gilbert	N7EN	3797	447.65	-5000	186.2
AZ	Phoenix	K0NL	7570	449.425	-5000	100
AZ	Phoenix	N7TWB	7460	447.95	-5000	100
AZ	Phoenix	KC7GHT	3820	447.575	-5000	151.4
AZ	Phoenix	WK7B	7893	145.23	-600	94.5
AZ	Pinnacle Peak	W0NWA	4243	441.1	5000	103.5
AZ	Parker	K7FAY	3793	146.85	-600	162.2
AZ	Prescott	N7NGM	3301	52.56	500	100
AZ	Prescott	W7JLC	3182	442.35	5000	100
AZ	Williams	K7NAZ	3178	146.78	-600	91.5
AZ	Grand Canyon	WB6JAA	3735	146.78	-600	91.5
CA	Poway	KF6HPG	3505	145.18	-600	107.2
CA	Oceanside	W6YJ	3160	446.86	5000	151.4
CA	Intertie	K6JSI	3727	440	-5000	100
CA	Palomar Mtn	KA6UAI	7870	449.3	-5000	100
CA	San Pedro	N6RJA	7421	446.525	-100	
CA	San Clemente	K6SOA	3781	146.025	600	110.9
CA	Laguna Beach	K6SOA	3287	147.645	-600	110.9
CA	Santiago Peak	WD6AWP	3170	145.14	-600	110.9
CA	Hemet	K6JRM	3912	446.86	-5000	100
CA	Hemet	KB6JAG	3204	446.88	-5000	74.4
CA	Hemet	W6COH	3987	446.88	-5000	74.4
CA	Hemet	N7OD	3341	145.42	-600	88.5
CA	Palos Verdes	WB6YMH	3294	449.22	-5000	79.7
CA	Mount Disappointment	K6VGP	3556	446.24	-5000	100
CA	Perris	KC6ORG	3051	445.86	-5000	103.5
CA	Palm Springs	K6IFR	3540	445.64	-5000	131.8
CA	Palm Springs	W6DRA	3180	145.48	-600	107.2
CA	Los Angeles	N6EW	3884	445.32	5000	

## 612 IRLP Repeaters

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
CA	Woodland Hills	KD6GDB	7211	445.04	-600	107.3
CA	Hollywood	K6CBS	3125	224.56	-1600	77
CA	Hollywood	WD8CIK	3190	446.56	-5000	127.3
CA	Los Angeles	K6VE	3030	224.48	1600	110.9
CA	Los Angeles	W6DVI	3339	445.16	-5000	103.5
CA	Duarte	KA6AMR	3686	146.085	600	110.9
CA	Thousand Oaks	W6AMG	3785	449.44	-5000	131.8
CA	San Gabriel	WB6DAO	3910	447.6	-50000	107.2
CA	Claremont	N6USO	3718	145.44	-600	136.5
CA	Arcadia	K6TEM	7729	445.48	-5000	131.8
CA	Pasadena	WR6JPL	3340	224.08	-1600	156.7
CA	Los Angeles	KE6PCV	3651	447.72	5000	100
CA	Los Angeles	KE6PCV	3650	447.72	-5000	100
CA	Los Angeles	KC6PXL	3278	145.12	-600	103.5
CA	Oxnard	W6KGB	3141	1285.75	-1200	136.5
CA	Sun Valley	KC6HUR	4494	445.22	-5000	110.9
CA	Tujunga	W6JAM	3252	146.16	600	146.2
CA	Los Angeles	K6VGG	5610	224.58	-1600	156.7
CA	Los Angeles	WB5EKU	3830	447.2	-5000	67
CA	Santa Barbara	K6TZ	3673	446.4	-5000	131.8
CA	Santa Clarita	K6CRS	3046	927.7	-25000	
CA	Santa Barbara	W6MV	3013	445.22	-5000	131.8
CA	Victorville	K6PNG	3358	448.9	-5000	162.2
CA	Santa Barbara	K6MF	3920	440.12	5000	85.4
CA	Palmdale	KJ6W	5850	445.6	-5000	100
CA	Palmdale	WB6X	3678	449.38	-5000	156.7
CA	Lompoc	WA6VPL	3640	52.88	-500	82.5
CA	Barstow	K6JSI	3077	449.08	-5000	100
CA	Nipomo	KB6Q	3139	444.7	5000	100
CA	Bakersfield	KG6FOS	3901	444.75	5000	141.3
CA	Bakersfield	WA6LVX	3100	52.56	500	82.5
CA	Bakersfield	W2MGM	7814	447.04	-5000	136.5
CA	Ridgecrest	W16RE	3877	448.8	-5000	100
CA	Templeton	W6SMV	3946	443.525	500	100
CA	Coalinga	K6JSI	3413	450	5000	100
CA	Visalia	WA6MSN	3117	444.45	5000	127.3
CA	Coalinga	N6DL	3004	147.33	600	100
CA	Monterey Bay	N6SPD	3589	444.275	5000	100
CA	Visalia	WA6BAI	8120	146.88	-600	103.5
CA	Clovis	N16M	8280	147.675	-600	141.3
CA	Santa Cruz	K6BJ	3318	146.79	-600	94.8
CA	Fresno	K6JSI	3847	444.25	5000	141.3
CA	Santa Cruz	W6WLS	3228	147.18	600	94.8
CA	San Jose	WR6ABD	3421	442.9	500	162.2
CA	San Jose	W6RLW	7670	1285	-12000	88.5
CA	San Jose	WB6KHP	3246	444.7	5000	127.3
CA	Saratoga	K6SA	3671	146.655	-600	114.8
CA	San Jose	KJ6VU	3802	443.225	5000	100
CA	San Jose	K6MF	3930	1206.45	-12000	123
CA	San Carlos	KR6WP	8240	440.075	5000	114.8
CA	San Carlos	W6CBS	7540	441.6125	5000	100
CA	San Francisco	K6KYA	8730	444.85	5000	114.8
CA	Oakland	WB6TCS	8410	147.21	600	100
CA	Atwater	K6IXA	3840	443.075	5000	107.2
CA	Oakland	WB6NDJ	3115	442.4	5000	77
CA	Mt. Diablo	W6CX	3057	147.06	600	100
CA	Pittsburg	K6BIV	8420	440.125	5000	127.3
CA	Walnut Creek	K6MFM	3206	442.525	5000	88.5
CA	Richmond	K16YXW	7235	147.825	-600	88.5
CA	Napa	WA7G	7584	224.16	-1600	100
CA	Sacramento	K6MVR	3895	147	-600	136.5
CA	Santa Rosa	WD6FTB	3927	223.9	-1600	88.5
CA	Santa Rosa	KK6JAB	3331	444.9	5000	88.5
CA	Santa Rosa	KD6RC	3856	146.79	-600	88.5
CA	Sacramento	W6KAP	5750	440.45	5000	127.3
CA	Sacramento	N6ICW	3470	927.05	500	77
CA	Sacramento	W6ICW	7650	147.195	600	123
CA	Sacramento	W6YDD	3367	443.9	5000	136.5

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
CA	Cloverdale	WB6QAZ	3183	449.7	-5000	88.5
CA	Willits	K6JSI	3219	444.925	5000	100
CA	Susanville	K6LRC	5060	443.9	5000	91.5
CA	Ferndale	WB6HII	3560	147.445	1000	103.5
CA	Ferndale	N7HQZ	3570	443.75	5000	103.5
CO	Springfield	KZ0DEM	7142	147.33	-600	118.8
CO	Lamar	KC0HH	3774	449.5	-5000	123
CO	Canon City	WD0EKR	3081	447.75	-5000	103.5
CO	Colorado Springs	WD0C	3621	447.1	-5000	107.2
CO	Colorado Springs	KC0CVU	3854	147.345	600	107.2
CO	Grand Junction	KE0TY	3467	448.15	-50000	100
CO	Grand Junction	KB0YNA	7279	449.65	-5000	151.4
CO	Grand Junction	W0RRZ	3161	145.175	-600	107.2
CO	Limon	KC0VJD	3794	147.06	600	103.5
CO	Carbondale	K0ELK	3722	449.725	5000	179.9
CO	Breckenridge	WB0QMR	3972	146.7	-600	107.2
CO	Denver	W0CRA	3990	147.225	600	107.2
CO	Conifer	N9GDM	3175	147.075	600	
CO	Centennial	W0CBI	3345	449.6	-5000	100
CO	Denver	N0SZ	7132	447.65	-5000	141.3
CO	Denver	N0PQV	3350	145.34	-600	103.5
CO	Golden	WA2YZT	3286	447.175	-5000	186.2
CO	Golden	W0KU	3750	449.625	-5000	141.3
CO	Westminster	N1UPS	3699	449.3	-5000	100
CO	Fort Lupton	AC0KC	3887	447.3	-5000	107.2
CO	Estes Park	N0FH	7268	146.685	-600	123
CO	Greeley	KC0KWD	3839	147	600	100
CT	Norwalk	K1RFD	4579	448.075	-5000	114.8
CT	West Haven	K1SOX	7505	147.505	-1000	77
CT	Branford	N1HUI	4344	449.325	500	103.5
CT	Niantic	N1BOW	5960	446.75	-5000	77
CT	Woodbridge	W1WPD	4663	442.5	5000	
CT	Danbury	K1RFD	4593	147.3	600	100
CT	Tolland	W1GPO	8088	53.15	-1000	162.2
CT	Bristol	KB1AEV	4096	224.16	1600	77
CT	Vernon	W1HDN	4159	146.79	-600	82.5
CT	Vernon	KB1AEV	4395	147.345	600	77
FL	Key Largo	KC4SFA	5520	147.165	600	
FL	Miami	KF4LZA	8369	443.425	5000	94.8
FL	Miami	KB4ELI	4489	442.65	5000	94.8
FL	Miami	KB4AIL	8981	145.33	-600	
FL	Miami	K4PAL	4022	442.25	5000	114.8
FL	Ft. Lauderdale	KF4LZA	4864	443.625	5000	110.9
FL	Ft. Lauderdale	KI4VFB	4787	443.75	5000	110.9
FL	Margate	KA4EPS	4887	444.025	5000	107.2
FL	Boca Raton	K4FAU	4999	444.925	5000	110.9
FL	Delray Beach	W2GGI	8847	147.075	600	110.9
FL	Boynton Beach	NR4P	4667	444.65	5000	127.3
FL	North Boynton Beach	KA4EPS	4433	444.85	5000	103.5
FL	Wellington	WB2NBU	7830	147.285	600	
FL	West Palm Beach	KD4IHB	4111	443.875	5000	110.9
FL	Alva	KG6CXP	4921	443.8	5000	100
FL	LaBelle	K9NJS	8652	443.6	5000	
FL	Port Charlotte	K4VMS	4021	442.2	5000	100
FL	Venice	KB2WVY	4434	442.05	500	100
FL	St. Lucie County	N4IRS	4830	927.6	-25000	411
FL	Fort Pierce	W4AKH	4545	444.8	5000	107.2
FL	Bartow	WC4PEM	4156	444.95	5000	127.3
FL	St. Petersburg	K4LX	8910	443.2	5000	100
FL	Bartow	WC4PEM	4128	146.985	600	127.3
FL	Tampa	N4TCP	4880	443.675	5000	146.2
FL	Valkaria	K4HV	4853	444.7	5000	77
FL	Clearwater	N4BSA	4647	146.97	-600	146.2
FL	Melbourne	K4RPT	4342	442.4	5000	107.2
FL	Melbourne	K4RPT	8709	444.825	5000	
FL	Kissimmee	N4ARG	4338	147.21	600	103.5
FL	Orlando	K4ZPZ	4949	443.1	5000	103.5
FL	Merritt Island	KC2UFO	4227	444.775	5000	107.2

## 614 IRLP Repeaters

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
FL	Cocoa	W4JAZ	7710	444.4	5000	103.5
FL	Port Saint John	W4PLT	4415	444.35	5000	103.5
FL	Orlando	KW4GT	8566	443.65	5000	103.5
FL	Orlando	AF2M	4576	444.125	5000	110.9
FL	Orlando	WD4HIM	4904	444.125	5000	103.5
FL	Orlando	K4UCF	4775	146.64	-600	103.5
FL	Beverly Hills	KC0MPD	8717	444.6	5000	146.2
FL	Deland	WB2JPQ	4563	444.15	5000	88.5
FL	Orlando	KE4TTE	2897	442.1	5000	103.5
GA	Gray	WA7RZW	4522	444	5000	67
GA	Atlanta	W4DOC	5070	444.825	5000	146.2
GA	Loganville	KD4HLV	4745	444.1	5000	77
GA	Cumming	WB4GQX	4065	441.9	5000	141.3
GU	Guam	KH6FV	3672	146.91	600	
HI	Hilo	WH6FM	8937	444.9	5000	100
HI	Hilo	AH6JA	3756	444.15	5000	
HI	Maui	KH6RS	7020	442.1	5000	136.5
HI	Maui	AH6GR	3440	442.75	5000	136.5
HI	Maui	KH6RS	7018	443.225	5000	110.9
HI	Maui	KH6RS	7001	442.35	5000	136.5
HI	Honolulu	AH6CP	3200	444.35	5000	103.5
HI	Honolulu	AH7GK	7309	443.95	5000	118.8
HI	Honolulu	KH6FV	3080	443.425	5000	114.8
HI	Kailua	KH6FV	3197	444.375	5000	114.8
HI	Pearl Harbor	KH6FV	3217	443.55	5000	114.8
IA	Humbolt	K0HU	3245	442.4	5000	110.9
IA	Des Moines	K0PCG	4110	444.575	5000	151.4
IA	Logan	AB0VX	3548	444.8	5000	97.4
IA	Mondamin	K0BVC	3328	444.925	5000	136.5
IA	Gilman	NF0T	3162	444.15	5000	151.4
ID	Idaho Falls	KE7JFA	3628	146.415	-600	100
ID	Idaho Falls	W7RUG	3754	447.62	-5000	88.5
ID	Fruitland	KC7BSA	3130	443.65	5000	100
ID	Payette	NB7C	3417	443.05	5000	114.8
ID	Rathdrum	KC7TIG	8350	442.85	5000	110.9
IL	Belleville	K9GXU	4979	444.625	5000	127.3
IL	Maryville	KB9KLD	4316	443.2	5000	103.5
IL	Danville	N9UWE	4670	443.45	5000	88.5
IL	Joliet	W9PXZ	8913	444.6	5000	114.8
IL	New Lenox	N2BJ	4050	444.4	5000	141.3
IL	Aurora	W9CEQ	4850	444.3	5000	114.8
IL	Lisle	KG9F	4307	442.175	5000	114.8
IL	Downers Grove	W9DUP	5370	145.43	-600	107.2
IL	Elmhurst	W9YRC	4774	442.875	5000	114.8
IL	Wheaton	KA9KDC	4119	145.31	600	107.2
IL	Dixon	W9DXN	4350	444.8	5000	114.8
IL	Chicago	KP4EOP	4134	443.975	5000	114.8
IL	Hanover Park	WA6TMJ	7970	223.78	1600	100
IL	Barrington	N9EP	4630	442.8	5000	114.8
IL	Deer Park	KP4EOP	7040	444	5000	114.8
IL	Antioch	KA9VZD	4788	145.29	-600	107.2
IN	Buddah	N9UMJ	4253	442.25	5000	136.5
IN	Kirksville	WB9TLH	4187	443.05	5000	136.5
IN	Bloomington	K9IU	4031	146.94	-600	136.5
IN	Terre Haute	NS9M	7810	443.025	5000	
IN	Indianapolis	W9ICE	7530	224.98	-1600	77
IN	Grandview	K9IP	4732	442.375	5000	
IN	Indianapolis	W9ICE	7531	146.97	-600	107.2
IN	Indianapolis	K9IP	4730	443.425	5000	94.8
IN	Anderson	KB9VE	4834	147.09	600	110.9
IN	West Lafayette	W9YB	4315	146.76	-600	88.5
IN	Culver	N9GPY	4961	443.925	500	131.8
IN	Fort Wayne	W9FEZ	8380	145.33	-600	
IN	Warsaw	KA9OHV	4098	443.05	5000	131.8
IN	Culver	N9GPY	4960	444.925	5000	131.8
IN	Plymouth	K9WZ	4330	147.285	600	131.8
IN	Goshen	W9BIF	4927	224.82	1600	146.2
IN	Notre Dame	ND1U	4138	443.35	5000	131.8
KS	Ottawa	KB0NLQ	7989	147.39	600	151.4



<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
KS	Olathe	KE5BR	3534	442.2	5000	151.4
KS	Russell	N7JYS	3917	147.045	600	131.8
KS	Hays	N7JYS	3913	147.045	600	131.8
KS	Lenexa	KC0EFC	5870	442.05	5000	151.4
KS	Goodland	KS0GLD	3769	147.03	600	88.5
KS	Colby	NWOK	3608	146.82	-600	156.7
KY	Williamsburg	KB4PTJ	4076	444.05	5000	100
KY	Corbin	WB4IVB	7950	444.9	5000	100
KY	Bowling Green	W4WSM	4678	444.1	5000	
KY	Somerset	N4AI	4458	224.3	-1600	
KY	Nancy	AC4DM	4209	443.6	5000	100
KY	Nancy	AC4DM	8321	146.88	-600	77
KY	Henderson	KY4K	4945	444.725	5000	82.5
LA	New Orleans	W5MCC	3914	146.86	-600	114.8
LA	Lafayette	NG5T	5720	443.15	5000	103.5
LA	Carencro	W5NB	7221	443.8	5000	103.5
LA	De Ridder	WB5UGT	3486	443.25	5000	173.8
LA	Alexandria	N5ZUA	3517	444.975	5000	173.8
MA	Fairhaven	W1SMA	4617	145.49	-600	67
MA	New Bedford	NB1MA	4245	145.11	-600	67
MA	Bridgewater	W1MV	4388	147.18	600	67
MA	Wrentham	N1UEC	4751	147.09	600	146.2
MA	Whitman	WA1NPO	8691	147.225	600	67
MA	Wrentham	N1UEC	4486	927.4875	-25000	131.8
MA	Norwood	W1JLI	4393	147.21	600	100
MA	Marshfield	N1ZZN	4571	927.475	25000	131.8
MA	Canton	K1BFD	4632	146.745	-600	146.2
MA	Scituate	W1QWT	4320	145.39	-600	
MA	Hopkinton	N3HFK	4624	927.8875	-25000	131.8
MA	Braintree	AE1TH	4086	442.5	5000	118.8
MA	Hingham	NS1N	4335	927.825	-25000	131.8
MA	Framingham	W1FY	4355	147.15	600	100
MA	Framingham	WA1NVC	4610	448.175	-5000	88.5
MA	Brookline	W1CLA	4942	446.325	-5000	146.2
MA	Marlborough	W1MRA	4978	927.7	-25000	
MA	Marlborough	W1MRA	4133	449.925	-5000	88.5
MA	Boston	K1RJZ	4977	927.0625	-25000	
MA	Boston	KB1GXW	4314	223.86	-1600	100
MA	Salem	NS1RA	8682	927.75	-25000	131.8
MA	Danvers	NS1RA	4427	145.47	-600	136.5
MA	Fitchburg	W1GZ	8433	145.45	-600	74.4
MD	Ocean City	N3HF	4291	443.45	5000	151.4
MD	Silver Spring	N3HF	4712	443.45	5000	156.7
MD	Severn	KP4IP	7192	442.4	5000	100
MD	Clarksville	WA3KOK	4542	448.725	-5000	107.2
MD	Ashton	WA3KOK	4088	927.725	25000	156.7
MD	Baltimore	N3CDY	4040	440	5000	100
MD	Boonsboro	KD3SU	8657	442.95	5000	94.8
MD	Manchester	WA0OJS	7070	146.895	-600	107.2
MI	Jonesville	KC8QVX	4812	147.06	600	100
MI	Milan	W2PUT	4428	444.1	5000	82.5
MI	Bangor	K8BRC	4642	147.36	600	94.8
MI	Southfield	WB8NXP	4460	442.5	5000	107.2
MI	Beverly Hills	W8HP	4502	443.225	500	107.2
MI	Charlotte	N8HEE	7930	443.625	5000	100
MI	Grand Rapids	K8SN	4168	442.175	5000	103.5
MI	Grand Rapids	N8JPR	4167	223.92	-1600	94.8
MI	Holland	K8DAA	4373	443.825	5000	94.8
MI	Lowell	W8LRC	4635	145.27	-600	94.8
MI	Muskegon	N8KQQ	4391	442.95	5000	94.8
MI	Greenville	KB8ZGL	4818	927.4875	-25000	131.8
MI	Stutsmanville	N8DNX	4450	442.375	5000	107.2
MI	Ishpeming	KB0P	8993	443.5	5000	100
MN	Mankato	N0PBA	3239	147.24	600	136.5
MN	Hastings	W8OOND	3156	146.985	-600	
MN	Minnetonka	N0BVE	3590	145.45	-600	
MN	Ham Lake	K9EQ	4779	444.075	5000	91.5
MN	White Bear Lake	K0LAV	8524	443.375	5000	179.9
MN	North Branch	K0DMF	8193	443.875	5000	146.2

## 616 IRLP Repeaters

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
MO	St. Louis	KB0TUD	3591	443.450	5000	
MO	St. Louis	K0GFM	3616	442.825	5000	127.3
MO	St. Louis	W0MA	3934	442.875	5000	141.3
MO	Nixa	KC0LUN	3995	442.275	5000	162.2
MO	Kansas City	N0NDP	3309	444.450	5000	151.4
MO	Kansas City	KD0EAV	3759	444.050	5000	151.4
MO	Excelsior Springs	K0AMJ	3849	443.325	5000	141.3
MO	Columbia	KMOR	3121	442.325	5000	127.3
MT	Bozeman	KB7KB	3692	448.35	-5000	100
MT	Billings	N7VR	3398	449.75	-5000	100
MT	Columbia Falls	K6KUS	7766	444.75	5000	100
MT	Eureka	KC7CUE	3363	145.39	-600	100
NC	Wilmington	N4JDW	7140	442.075	5000	88.5
NC	Wilmington	N4JDW	7480	145.17	-600	88.5
NC	Newport	K4GRW	4903	145.45	-600	
NC	Buxton	K4OBX	8536	442.425	500	100
NC	Clayton	N4TCP	4637	443.675	5000	146.2
NC	Sylva/Waynesville	K4RCC	4397	444.875	5000	131.8
NC	Hendersonville	N2CKH	7280	443	5000	127.3
NC	Hendersonville	W4FOT	4686	146.64	-600	91.5
NC	Hatteras Island	K4OBX	8270	146.625	-600	131.8
NC	Raleigh	KD4RAA	4270	441.725	5000	100
NC	Chapel Hill	W4UNC	4179	145.23	600	107.2
NC	Winston-Salem	W4SNA	4069	53.31	-1000	100
ND	Fargo	KB0IXM	4549	145.49	600	82.5
ND	Fargo	KC0SHM	7478	444.375	5000	123
NE	Lincoln	K0RPT	3915	145.145	-600	123
NE	Omaha	KF6SWL	4120	443.725	5000	100
NE	Ainsworth	WM0L	3142	147.36	600	131.8
NH	Derry	K1CA	4561	146.85	5000	85.4
NH	Mont Vernon	WA1HCO	4881	447.125	-5000	88.5
NJ	Brigantine	K2ACY	4466	447.575	-5000	156.7
NJ	Camden	WB3EHB	4546	444.3	5000	203.5
NJ	Westampton	KC2QVT	3740	448.325	5000	127.3
NJ	Brick	N2QKV	8929	224.76	-1600	131.8
NJ	Asbury Park	W2NJR	4935	449.525	-5000	141.3
NJ	Freehold	KB2RF	4665	440.3	5000	141.3
NJ	South River	WB2SNN	4287	443.55	5000	141.3
NJ	Sayreville	K2GE	4789	443.2	5000	141.3
NJ	Green Brook	W2QW	4777	442.25	5000	141.3
NJ	Springfield	W2OEM	4377	147.505	-1000	123
NJ	West Orange	N2MH	4740	442.6	5000	141.3
NJ	West Orange	WA2JSB	4469	146.415	1000	85.4
NJ	Lyndhurst	KC2JES	4329	441.25	5000	127.3
NJ	Wood-Ridge	W2RN	7290	443.75	5000	141.3
NJ	Patterson	WA2ZPX	4107	442	5000	156.7
NM	Lordsburg	WB5QHS	3093	145.25	-600	88.5
NM	Hope	W5COW	3431	444.975	5000	156.7
NM	Clovis	WS5D	3713	444.45	5000	88.5
NM	Albuquerque	KB5GAS	3676	147.38	-600	162.2
NM	Albuquerque	NO5DE	3979	442.475	5000	100
NM	Albuquerque	K6LIE	3285	224.48	1600	
NM	Santa Fe	K9GAJ	3939	449.275	-5000	146.2
NV	Las Vegas	N7ARR	3260	147	600	123
NV	Boulder City	K7FAY	3426	146.85	-600	131.8
NV	Henderson	K7FED	3319	447.675	-5000	100
NV	Las Vegas	KF6QYX	3911	447.4	-5000	100
NV	Henderson	KE7OPJ	3336	447.65	-5000	123
NV	Las Vegas	W7HTL	3166	446.2	-5000	77
NV	Las Vegas	WB9STH	3088	927.425	-15000	82.5
NV	Las Vegas	WB9STH	3629	447.425	-5000	173.8
NV	Las Vegas	KP4UZ	3395	447.775	-5000	114.8
NV	Las Vegas	W7AOR	3646	448.225	5000	123
NV	Las Vegas	N7ARR	3194	447.725	-5000	107.2
NV	Las Vegas	WA0VJR	3148	444.525	5000	146.2
NV	Las Vegas	N3TOY	3418	927.1125	-25000	
NV	Pahrump	N7MRN	3571	448.35	-5000	103.5
NV	Pahrump	N7ARR	3491	449.75	-5000	123

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
NV	Las Vegas	NK2V	7918	447.075	-5000	100
NV	Las Vegas	WO3B	3632	449.45	5000	100
NV	Las Vegas	N7ARR	3290	145.37	-600	123
NV	Mesquite	N7ARR	3705	449.75	-5000	123
NV	Tonopah	N7ARR	3396	146.64	-600	123
NV	Reno -Sparks	N7ARR	3082	441.65	5000	123
NV	Reno	N7TGB	5560	440.025	5000	123
NV	Gerlach	KD6KAC	7249	444.175	5000	100
NV	Elko	W7LKO	3806	444.95	5000	100
NV	Winnemucca	N7ARR	7731	441.65	5000	123
NY	Brooklyn	K2RMX	4915	446.825	5000	141.3
NY	Mineola	NC2EC	4223	146.67	-600	136.5
NY	Bayshore	WA2RYY	4148	449.725	-5000	151.4
NY	New Hyde Park	WA2GUG	4827	145.41	-600	114.8
NY	New York City	WB2HWW	7820	440.7	5000	114.8
NY	GlenOaks	W2VL	4438	146.85	-600	136.5
NY	Manhattan	WA2ZLB	4551	447.825	-5000	107.2
NY	New York	WA2CBS	8232	445.075	-5000	114.8
NY	Bethpage	W2YMM	4265	449.3	-5000	156.7
NY	Plainview	KE2EJ	4016	447.2	-5000	136.5
NY	Plainview	W2KPQ	4969	449.125	5000	136.5
NY	Hauppauge	WR2UHF	4700	444.7	5000	114.8
NY	Selden	W2KPQ	4478	147.375	600	136.5
NY	Manorville	N2NFI	4411	145.37	-600	136.5
NY	East Hampton	N2NEI	4819	145.27	-600	136.5
NY	Peconic	W2AMC	4309	440.05	5000	107.2
NY	Nyack	WB2RRA	5930	147.165	600	114.8
NY	Middletown	WA2ZPX	4130	147.39	600	123
NY	Carmel	KC2CWT	4513	224.02	1600	136.5
NY	New Windsor	WB2BQW	3390	145.25	-600	100
NY	New Paltz	K2MTB	4666	447.925	-5000	118.8
NY	Wellsville	KA2AJH	4025	147.21	600	123
NY	East Windham	N2LEN	4207	147.15	600	114.8
NY	Chatham	WA2PVV	3387	444.1	5000	100
NY	Ithaca	AF2A	4306	449.025	5000	103.5
NY	Cortland	KB2FAF	4090	147.18	600	71.9
NY	Branchport	N2HLT	7720	434.05	5000	100
NY	Albany	K2ALB	3499	147.12	-600	100
NY	Eden	WB2JPQ	4715	146.835	-600	88.5
NY	South Bristol	WR2AHL	8058	145.11	-600	110.9
NY	Orchard Park	N2XFX	4089	444.675	5000	88.5
NY	Buffalo	N2LYJ	4844	927.325	-25000	88.5
NY	Lancaster	W2SO	4908	147.255	600	107.2
NY	Buffalo	WB2JPQ	4068	444.15	5000	88.5
NY	Buffalo	K2ILH	4591	444	5000	
NY	Buffalo	N2LYJ	4844	927.325	-25000	88.5
NY	Gloversville	K1YMI	4925	443.7	5000	100
NY	Fairport	KB2VZS	4439	444.8	5000	110.9
NY	Rochester	K2GXT	5800	147.075	600	110.9
NY	Macedon	KB2SOZ	4222	444.925	5000	88.5
NY	Rochester	WR2ROC	4250	444.25	5000	110.9
NY	Rochester	WR2ROC	4252	146.79	600	110.9
OH	Morrow	N8GCI	4312	444.625	5000	123
OH	Dayton	WB8VSU	4235	442.3	5000	123
OH	Eaton	W8VFR	4106	444.9375	5000	67
OH	Dayton	W8FM	4267	443.775	5000	131.8
OH	Dayton	W8AK	4523	442.925	5000	123
OH	Pataskala	W8NBA	8094	147.33	600	123
OH	Columbus	W8DIG	4694	443.65	5000	179.9
OH	Columbus	KI4IVP	4753	443.6125	5000	103.5
OH	Columbus	K8EHB	4186	443.55	5000	
OH	Akron	WB8CXO	4710	147.33	600	110.9
OH	Archbold	WD8IEJ	8866	145.41	600	
OH	Chardon	KF8YK	4203	444.8125	5000	131.8
OH	Delta	K8LI	4479	147.285	600	103.5
OH	Toledo	WJ8E	4071	147.345	600	103.5
OK	Eufaula	KB1HSZ	7566	146.685	-600	
OK	Oklahoma City	W5DEL	3867	145.25	-600	103.5

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
OK	Oklahoma City	W5DEL	8440	443.3	5000	162.2
OK	Bartlesville	KB5KZS	3050	443.125	5000	88.5
OR	Ashland	W9PCI	7700	145.33	-600	100
OR	Eugene	KC7RJK	3543	145.5	-600	100
OR	Springfield	K7UND	3153	441.325	5000	100
OR	Portland	AH6LE	3000	146.92	-600	107.2
OR	Portland	WA7BND	3916	443.05	5000	123
OR	Portland	KD6LVP	5050	927.125	25000	103.5
OR	Portland	N7PIR	3420	440.45	5000	103.5
OR	Portland	W7RAT	3039	440.4	5000	123
OR	Pendleton	N7ERT	3116	146.88	-600	103.5
PA	Media	K3TAT	4790	147.195	600	
PA	Philadelphia	WB0CPR	4882	449.775	-5000	141.3
PA	Hummelstown	KF3EM	4354	146.925	-600	114.8
PA	Pottstown	K3ZMC	4317	443.55	5000	131.8
PA	Harrisburg	W3ND	7060	145.29	-600	88.5
PA	Pottsville	W3SC	4867	147.345	600	131.8
PA	Laporte	N3XXH	4038	145.31	-600	167.9
PA	Kane	WB3IGM	4072	146.73	-600	173.8
PA	Portable	N3FE	4100	53.31	-1000	127.3
PA	Girard	KB3PBX	4507	146.96	1000	186.2
PR	Maricao	KP4IP	7008	147.13	-600	100
PR	Luquillo	WP3HY	7671	447.9	-5000	100
PR	Rio Grande	KP4EOP	7777	448.15	-5000	100
PR	Hatillo	WP3HY	7578	447.575	-5000	100
SC	Charleston	N4SJW	4557	145.45	-600	123
SC	Leesville	N5CWH	4175	443.5	5000	162.2
SC	Columbia	N7GZT	3320	442.2	5000	82.5
SC	Simpsonville	AA4LB	4200	146.73	-600	100
SD	Mitchell	W0ZSJ	3379	146.64	-600	146.2
SD	Salem	W0SD	7748	145.51	-600	146.2
SD	Sioux Falls	K9VKG	3908	444.2	5000	82.5
SD	Watertown	KB0LCR	3263	443.725	5000	146.2
SD	Mina	KC0QJZ	3868	443	5000	141.3
TN	Collegedale	KA6UHV	4169	443.575	5000	131.8
TN	Chattanooga	W4YI	7520	442.425	5000	
TN	Hohenwald	K4TTC	4705	442	5000	100
TN	Knoxville	WA4RYW	5700	443.3	5000	100
TN	Nashville	AF4TZ	4900	147.015	600	114.8
TN	Nashville	KE4PJW	4767	444.975	5000	107.2
TN	Dresden	KA4BNI	4364	145.15	600	100
TN	Oneida	KB4PNG	8285	145.35	600	77
TX	Harlingen	AK5Z	3600	443.6	5000	114.8
TX	Pharr	N5SIM	3657	440.6	5000	82.5
TX	Harlingen	K5RAV	3279	146.7	-600	114.8
TX	Laredo	W5EVH	5380	147.12	600	100
TX	Laredo	KE5KAF	1255	147.975	600	123
TX	Corpus Christi	W5DCH	5841	147.1	600	107.2
TX	Port Aransas	KG5BZ	3456	145.29	-600	110.9
TX	Port Lavaca	W5KTC	3299	442.675	5000	103.5
TX	Victoria	K5COD	3951	145.19	-600	103.5
TX	Bayou Vista	N5ZUA	3753	147.04	600	100
TX	Gonzales	WD5IEH	3986	443.125	5000	141.3
TX	Houston	KE5HTA	3283	441.875	5000	114.8
TX	San Antonio	WD5IEH	3795	443.575	5000	141.3
TX	Fulshear	NU5K	4883	446.175	-5000	123
TX	Houston	K5DX	3989	442	5000	103.5
TX	Houston	N5XWD	3018	444.3	5000	100
TX	Houston	WD5KCX	3869	444.25	5000	192.8
TX	Houston	WB5UGT	8720	146.92	-600	103.5
TX	Canyon Lake	W5ERX	7149	444.45	5000	114.8
TX	Lockhart	KE5FGY	7718	442.55	5000	141.3
TX	Groves	N5BZM	7645	147.2	600	118.8
TX	Houston	AD5OU	3843	443.525	5000	136.5
TX	Bastrop	WB5UGT	3696	444.3	5000	203.5
TX	Wimberly	KE5FGY	3539	444.15	5000	114.8
TX	Austin	K5VPW	3364	147.32	600	114.8
TX	Plum Grove	WB5UGT	3962	444.175	5000	103.5

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
TX	College Station	W5AC	3127	443.05	5000	88.5
TX	Lufkin	WB5UGT	3829	444.425	5000	203.5
TX	Odessa	N5XXO	3035	444.1	5000	162.2
TX	El Paso	N5FAZ	3097	442.125	5000	103.5
TX	Abilene	KD5YCY	3866	444.975	5000	103.5
TX	Arlington	K5SLD	3412	444.2	500	100
TX	Dallas	N5GI	3695	442	5000	127.3
TX	Ft. Worth	N5VAV	3832	441.85	5000	110.9
TX	Ft. Worth	K5MOT	3747	444.3	5000	110.9
TX	Fairview	N5GI-2	3079	442.025	5000	127.3
TX	Haskell	KD5YCY	7483	147.74	-600	100
TX	Loving/Graham	K7KAB	3969	147	600	110.9
TX	Aubrey	K5RNB	3751	145.27	-600	100
TX	Bonham	K5FRC	3602	145.47	-600	
TX	Wichita Falls	N5LEZ	4640	444.975	5000	192.8
UT	Saint George	NR7K	3575	146.91	-600	
UT	Cedar City	WA7GTU	3574	449.9	-5000	100
UT	Castle Dale	WX7Y	3280	448.55	-5000	88.5
UT	Castle Dale	K7SDC	3270	449.05	-5000	88.5
UT	Manti	WB7REL	3576	146.66	-600	100
UT	Salt Lake City	W7SP	3352	146.76	-600	
UT	American Fork	KB7TEB	3065	449.175	-5000	131.8
UT	Salt Lake City	K7MLA	3215	147.14	600	127.3
UT	Salt Lake City	WA7GIE	5620	433.6	-10000	100
UT	Magna	KD7KQG	3584	438.025	500	123
UT	Jackson Park	N7GTE	3837	449.6	-600	100
UT	Clearfield	NJ7J	3876	449.95	-5000	123
UT	Clearfield	K0NOD	4654	448.825	-5000	123
UT	Clearfield	KR7K	3607	447.15	5000	114.8
UT	Huntsville	W7DBA	3211	448.025	-5000	123
UT	Logan	AC7O	3381	147.2	600	103.5
VA	Hillsville	K4EZ	3569	146.895	-600	103.5
VA	Isle of Wight	WT4RA	8373	147.195	600	100
VA	Hampton	KA4VXR	4183	147.225	600	136.5
VA	Roanoke	KS4BO	4208	443.675	5000	110.9
VA	Petersburg-Ettrick	KG4YJB	4055	444.275	5000	103.5
VA	Williamsburg	KB4ZIN	4943	147.105	600	
VA	Petersburg	KE4SCS	4769	146.985	-600	127.3
VA	Richmond	W4RAT	4995	442.55	5000	74.4
VA	Lynchburg	WA1ZMS	5330	224.18	-1600	100
VA	Richmond	W4RAT	4424	146.88	-600	74.4
VA	Richmond	W4MEV	8635	224.42	-1600	74.4
VA	Richmond	KC4VDZ	5770	442.3	5000	114.8
VA	Charlottesville	K4DND	4703	145.45	-600	151.4
VA	Front Royal	K4QJZ	4331	51.94	-500	141.3
VA	McLean	W4CIA	4721	147.21	600	
VI	St. Thomas	KP2O	8784	146.81	-600	100
VT	Rutland	W1AD	4993	449.175	-5000	100
VT	Bolton	WB1GQR	7230	145.15	-600	100
WA	Vancouver	AB7F	3652	442.375	5000	123
WA	Battle Ground	N7QXO	3329	444.65	5000	100
WA	Vancouver	W7RY	3981	440.325	5000	
WA	Yacolt	KC7NQU	3599	441.2	5000	107.2
WA	Kennewick	W7UPS	3223	145.39	-600	103.5
WA	Chinook	NM7R	3105	444.925	5000	82.5
WA	Kennewick	W7JWC	3122	443.775	5000	203.5
WA	Hoquiam	K7CPR	3062	145.47	-600	100
WA	Tacoma	K7EK	3583	145.41	-600	103.5
WA	Seattle	W7TWA	7377	441.625	5000	100
WA	Tacoma	W7DK	7110	147.28	600	103.5
WA	Maple Valley	KC7KEY	3615	147.26	600	103.5
WA	Renton	W2IO	3971	927.6875	-25000	114.8
WA	Seattle	K7SPG	5860	444	5000	103.5
WA	Issaquah	KF7BIG	3067	442.125	5000	103.5
WA	Spokane	KC7AAD	3475	444.125	5000	100
WA	Spokane	N7FM	3507	146.66	-600	100
WA	Seattle	WW7SEA	7795	444.55	5000	141.3
WA	Spokane	N1NG	3957	147.36	600	

## 620 IRLP Repeaters

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
WA	Seattle	WA7UHF	3330	442.875	5000	141.3
WA	Spokane	KE7PG	3634	145.33	-600	100
WA	Medical Lake	WA7RVV	3755	443.6	5000	100
WA	Seattle	WW7SEA	7378	444.7	5000	103.5
WA	Spokane	KD7DMP	3255	444.15	5000	114.8
WA	Seattle	K7LWH	3978	145.49	-600	103.5
WA	Liberty Lake	AJ7GZ	7205	146.72	-600	100
WA	Spokane	N7BFS	3250	224.98	-1600	107.2
WA	Whidbey Island	W7AVM	3333	146.86	-600	127.3
WA	Sequim	AF7DX	3311	444.275	5000	100
WA	Sequim	K6MBY	3248	444.9	5000	131.8
WA	Bellingham	K7SKW	3276	147.16	600	103.5
WA	Oroville	KD7ITP	3377	147.14	600	103.5
WI	Milwaukee	N9LKH	5590	145.13	-600	127.3
WI	Pewaukee	W9RCG	4483	443.125	5000	127.3
WI	Hubertus	K9JAC	7550	146.85	-600	127.3
WI	La Crosse	W9JUM	4994	444.75	5000	131.8
WI	Ogdensburg	W9GAP	4294	146.925	-600	118.8
WI	Green Bay	K9EAM	4475	444.775	5000	107.2
WI	Green Bay	N9DKH	4619	147.075	600	107.2
WI	Wausau	W9BCC	4709	146.82	600	114.8
WI	Wausau	W9BCC	4380	444.3	5000	114.8
WI	Merrill	KB9QJN	4618	146.64	600	114.8
WV	Hillsboro	KC8LRN	4126	224.22	-1600	91.5
WV	Elkins	AB8E	4737	442.1	5000	162.2
WV	Buckhannon	AA8CC	8550	146.925	-600	103.5
WY	Rawlins	N7RON	7045	146.7	-600	162.2
WY	Casper	KD7AGA	7707	449.575	-5000	173.8
WY	Jackson	W7TAR	3464	447.7	-5000	123
WY	Gillette	WR7CW	3307	449.75	-5000	123

## Canada

<i>Province</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
AB	Lethbridge	VA6IRL	1270	146.97	-600	
AB	Red Deer	VE6QE	1353	147.15	600	
AB	Edmonton	VE6HM	1068	147.06	-600	100
AB	Edmonton	VE6AFP	1919	147.21	600	
AB	Edmonton	VE6RES	1909	147.12	600	100
AB	Morinville	VA6CYR	1300	147.75	-600	
AB	Peace River	VA6SHS	1450	146.82	-600	
AB	Edmonton	VE6HM	1068	147.06	600	100
AB	Lethbridge	VA6IRL	1270	146.97	-600	
AB	St Albert	VA6CYR	1300	147.15	600	
AB	Red Deer	VE6QE	1353	147.15	600	
AB	Calgary	VE6ANX	1409	146.415	600	100
AB	Peace River	VA6SHS	1450	146.82	-600	
AB	Edmonton	VA6XG	1638	446.475	-5000	110.9
AB	Olds	VA6SVM	1725	147.425	600	
AB	Lethbridge	VE6COM	1850	446.275	-5000	131.8
AB	Edmonton	VA6XG	1870	147.42	600	110.9
AB	Edmonton	VE6RES	1909	147.12	600	100
AB	Edmonton	VE6AFP	1919	147.21	600	
BC	Victoria	VE7VIC	1030	146.84	-600	100
BC	Chemainus	VE7RNA	1020	146.68	-600	
BC	Abbotsford	VE7ASM	1705	147.28	600	110.9
BC	Surrey	VE7RSC	1463	443.775	5000	110.9
BC	Abbotsford	VE7RVA	1461	146.61	-600	110.9
BC	Surrey	VE7RSC	1980	147.36	600	110.9
BC	Chilliwack	VE7VCR	1503	147.22	600	88.5
BC	Nanaimo	VE7BSM	1755	444.725	5000	141.3
BC	Chilliwack	VE7RAD	1073	444.7	5000	
BC	Pitt Meadows	VE7MTY	1849	443.625	5000	
BC	Maple Ridge	VE7RMR	1910	146.8	600	156.7
BC	Nanaimo	VE7ISC	1003	146.64	-600	
BC	Vancouver	VA7SCA	1269	444.4	5000	100
BC	Coquitlam	VE7MFS	1070	145.31	-600	
BC	Vancouver	VE7RPS	1396	442.225	5000	107.2

<i>Province</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
BC	Vancouver	VE7RHS	1000	145.27	-600	100
BC	Vancouver	VE7RHS	1010	441.975	5000	100
BC	Port Alberni	VE7KU	1120	147.24	600	
BC	Nanoose Bay	VA7LPG	1130	444.3	5000	141.3
BC	Parksville	VE7PQA	1180	147.28	600	141.3
BC	North Vancouver	VE7RNV	1015	444.95	5000	
BC	Vancouver	VE7RPT	1694	146.94	-600	
BC	Richmond	VE7UHF	1190	443.8	5000	100
BC	Cranbrook	VE7CAP	1660	146.94	-600	
BC	Squamish	VE7SQR	1147	147	600	
BC	Whistler	VE7WHR	2010	147.06	600	
BC	Nakusp	VE7EDA	1811	146.94	-600	
BC	Vernon	VE7RVN	1050	444.275	5000	
BC	Kamloops	VE7TSI	1080	146.96	-600	
MB	Winnipeg	VE4WRS	1066	145.45	-600	
MB	Winnipeg	VA4FIL	1205	443.6	5000	
MB	Flin Flon	VE4FFR	1750	146.94	-600	
NB	Saint John	VE9SJN	2009	147.27	600	
NB	Fredericton	VE9ZC	2780	147.3	600	
NB	Moncton	VE9TCR	2805	147.345	600	
NB	Dunlop	VE9LNX	2559	443.475	5000	
NL	Marystown	VO1MST	2390	146.85	-600	
NS	Yarmouth	VE1YAR	2952	146.73	-600	
NS	Maitland Bridge	VE1KEJ	2268	147.195	-600	
NS	Bridgewater	VE1KIN	2973	147.12	600	
NS	Halifax	VE1PS	2064	449.25	-5000	
NS	Halifax	VE1NSG	2050	146.94	-600	
NS	Greenwood	VE1WN	2080	147.24	600	
NS	Truro	VE1HAR	2370	147.135	600	
NS	Sugarloaf	VE1BHS	2109	145.35	-600	
NS	Amherst	VE1WRC	2060	147.285	600	
ON	Windsor	VE3III	2202	147.06	600	118.8
ON	Simcoe	VE3SME	2405	146.925	600	131.8
ON	London	VE3NMN	2874	444.925	5000	114.8
ON	London	VE3SUE	2400	444.4	5000	114.8
ON	Sarnia	VE3WHO	2524	146.955	-600	
ON	Ingersoll	VE3OHR	2184	443.45	5000	114.8
ON	Niagara	VE3WCR	2248	147.3	600	107.2
ON	Brantford	VE3TCR	1590	443.025	5000	131.8
ON	Burlington	VE3RSB	2680	147.21	600	131.8
ON	Stratford	VE3FCG	2843	444.975	5000	114.8
ON	Kitchener	VE3RBM	2410	444.875	5000	131.8
ON	Halton Hills	VE3ADT	2100	444.125	5000	131.8
ON	Mississauga	VE3MIS	2998	145.43	-600	103.5
ON	Toronto	VE3NIB	2271	443.5	5000	103.5
ON	Brampton	VE3PRC	2121	146.88	-600	103.5
ON	Georgetown	VE3OD	2200	147.135	600	131.8
ON	Elmira	VE3ERC	2404	444.7	5000	131.8
ON	Toronto	VE3RAK	2261	443.125	5000	103.5
ON	Toronto	VE3RAK	2450	444.7	5000	103.5
ON	Vaughan	VE3JOP	2069	443.775	5000	103.5
ON	Pickering	VE3SPA	1404	147.375	600	
ON	Bolton	VA3OPG	2718	146.835	-600	103.5
ON	Orangeville	VE3ORX	2700	444.025	5000	103.5
ON	Ballantrae	VA3BAL	2461	147.33	600	103.5
ON	Toronto	VE3RPT	2470	147.06	600	103.5
ON	Toronto	VA3URU	2075	442.475	5000	103.5
ON	Belleville	VE3BIP	2090	146.985	-600	118.8
ON	Kincardine	VE3TIV	2710	146.61	-600	
ON	Newmarket	VE3YRC	2920	147.225	600	118.8
ON	Peterborough	VE3SSF	2594	443.375	5000	162.2
ON	Kingston	VE3KBR	2750	146.94	-600	151.4
ON	Omeme	VA3OME	2650	147.09	600	162.2
ON	Campbellford	VE3KFR	2275	145.33	-600	
ON	Paisley	VE3XTX	2140	146.73	-600	156.7
ON	Peterborough	VA3RZS	2120	147.3	600	162.2
ON	Edgar	VE3KES	2236	147.15	600	141.3
ON	Marmora	VE3OUR	2176	443.475	5000	
ON	Barrie	VE3LSR	2688	147.315	600	156.7

## 622 IRLP Repeaters

<i>Province</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>Offset</i>	<i>CTCSS</i>
ON	Haliburton	VE3TBF	2037	147.24	600	162.2
ON	Cornwall	VE3SVC	2811	147.18	600	110.9
ON	Haliburton	VE3ZHR	2567	146.655	-600	162.2
ON	Lavant	VE3KJG	2947	146.64	-600	100
ON	Almonte	VA3UW	2280	147.27	600	100
ON	Ottawa	VE3TST	2210	444.125	5000	136.5
ON	Huntsville	VE3MUS	2203	145.27	-6000	156.7
ON	Parry Sound	VE3RPL	2480	145.49	-600	118.8
ON	Ottawa	VE3RIX	2596	145.45	-600	151.4
ON	Hammond	VE3PRV	2115	147.33	600	110.9
ON	Ottawa	VE2CRA	2040	146.94	-600	100
ON	Pembroke	VE3LKT	2520	146.76	-600	100
ON	Little Current	VE3RQQ	2860	444.3	5000	
ON	North Bay	VE3ERX	2649	147.03	600	
ON	Sudbury	VE3SRG	2365	147.06	-600	100
ON	Sault Ste. Marie	VE3KD	2330	147.06	600	
ON	Thunder Bay	VA3LU	2000	146.82	-600	107.2
ON	Atikokan	VE3RIB	2768	147.12	600	
ON	Ignace	VA3IGN	2414	147.18	600	
ON	Dryden	VA3DIS	2739	147.375	600	
ON	Sioux Lookout	VA3SLT	2590	147.315	600	127.3
ON	Hammond	VE3PRV	2115	145.4700	600	
ON	Williamsburg	VA3ESD	2141	443.1500	5000	136.5
PE	Charlottetown	VE1CRA	2030	146.67	-600	
PE	Summerside	VE1CFR	2363	146.85	-600	
QC	Gatineau	VE2RAO	2332	443.95	5000	123
QC	Gatineau	VE2REH	2018	147.105	600	110.9
QC	Laval	VE2CSA	2570	449.975	-5000	74.4
QC	St. Jerome	VA2RMP	2006	443.55	5000	103.5
QC	Quebec City	VE2REA	2340	146.685	-600	156.7
QC	Quebec City	VE2RAX	2125	146.79	600	100
QC	Saguenay	VA2RUR	2211	444.95	5000	
QC	La Baie	VE2LRE	2926	444.95	5000	
QC	St-Medard	VA2RXY	2530	147.03	600	141.3
QC	Le Bic	VE2RXY	2105	145.45	-600	141.3
QC	Rimouski	VE2RWO	2907	147.14	600	
SK	Swift Current	VE5SCR	1570	146.79	-600	
SK	Regina	VE5WM	1550	146.88	-600	
SK	Melville	VE5MDM	1858	147	600	
SK	Yorkton	VA5PAR	1710	145.49	-600	
SK	Saskatoon	VE5CC	1360	449.975	-5000	
SK	Martensville	VE5MBX	1766	449.5	-5000	100
SK	The Battlefords	VE5BRC	1340	147.24	600	
SK	Nipawin	VE5NIP	2820	146.79	-600	
SK	Prince Albert	VE5LAK	1370	146.61	-600	
SK	Meadow Lake	VE5MLR	1380	147.33	600	
YT	Whitehorse	VY1YC	1662	146.88	-600	100



# EchoLink Repeaters

The following is a list of repeaters in the United States and Canada that provide EchoLink capability. For more information about EchoLink, see [www.echolink.org](http://www.echolink.org).

*Our thanks to Jonathan Taylor, K1RFD, for providing this information.*

## United States

State	City	Call Sign	Node	Frequency	CTCSS
AK	Bethel	AL7YK	14610	146.1	114.8
AL	Magnolia Springs	K2TY	534289	146.895	110.9
AL	Birmingham	K4TQR	146760	444.1	162.2
AL	Huntsville	KB4CRG	7142	444.575	100
AL	Brewton	KI4GGH	373450	444.65	
AL	Dothan	KI4TIH	356600	147.57	186.2
AL	Moulton	KN4CI	523154	146.96	107.2
AL	Roanoke	N4BCB	47197	147.22	
AL	Mobile	N4UXY	3003	444.5	123
AL	Opelika	WB4BYQ	392108	147.06	123
AL	Hoover	WB4YRJ	371888	145.15	
AR	Fort Smith	K3UNX	525011	146.97	123
AR	Hot Springs Village	K5UBM	474900	444.725	
AR	Hot Springs	KE5SHR	386832	145.27	
AR	Little Rock	N5KWL	503215	443.2	114.8
AR	Harrison	N5NBJ	463064	442.9	103.5
AR	Malvern	W5BXJ	147360	147.36	136.5
AR	Cabot	W5STR	507018	147.15	
AZ	Tucson	K7IOU	22474	224.74	136.5
AZ	Tucson	K7RST	7095	448.325	156.7
AZ	Phoenix	KC7GHT	173098	147.46	151.4
AZ	Sierra Vista	N0NBH	235978	147.36	100
AZ	Overgaard	N7QVU	530421	146.8	162.2
AZ	Tonopah	WT9S	505324	440.475	123
CA	Selma	AB6MJ	10191	441.525	67
CA	Anaheim	AD6NH	539813	926.975	74.4
CA	Garden Grove	AF6II	485753	145.785	
CA	Big Bear Lake	K6BB	335272	147.33	131.8
CA	Santa Cruz	K6BJ	354814	146.79	94.8
CA	San Clemente	K6SOA	133376	146.025	110.9
CA	Los Banos	K6TJS	126601	147.21	123
CA	San Francisco	K6XOX	395289	147.945	77
CA	Hemet	KB6JAG	416226	446.88	74.4
CA	Riverside	KB6OZX	161623	445.06	162.2
CA	Sierra Peak	KD6DDM	497278	146.61	103.5
CA	Madera	KD6FW	88988	146.7	141.3
CA	Redding	KE6CHO	390402	145.11	94.8
CA	San Francisco	KF6REK	64372	442.475	114.8
CA	Bakersfield	KG6FOS	74416	444.675	107.2
CA	Fallbrook	KG6HSQ	109227	446.8	127.3
CA	Bakersfield	KG6KKV	56555	147.15	100
CA	Los Altos	KH6N	96932	440.875	100
CA	Tracy	KH7I	255528	443	82.5
CA	Hayward	KJ6GEB	513210	442.875	100
CA	Mt Shasta	KJ6RA	50015	52.72	110.9
CA	Auburn	KO6KD	457591	444.475	162.2
CA	Adelanto	KR1IS	487258	445.68	100
CA	San Francisco	KR6DD	271122	145.23	100
CA	Lemoore	N6BEN	331307	442.025	146.2
CA	Hollister	N6LY	529483	147.315	94.8
CA	Monterey	N6SPD	202044	441.65	94.8
CA	Escondido	N6WB	2846	146.88	100
CA	Hemet	N7OD	3341	145.42	88.5
CA	Covina	N7YMM	123069	449.675	100
CA	San Diego	W1CDM	1314	449.98	88.5

624 EchoLink Repeaters

State	City	Call Sign	Node	Frequency	CTCSS
CA	Napa Valley	W6CO	70359	144.8	151.4
CA	Hemet	W6COH	39871	446.88	74.4
CA	San Jose	W6NSA	67113	441.775	100
CA	Chico	W6RHC	322788	146.85	110.9
CA	Wilmington	W6TRJ	316829	145.75	
CA	South Lake Tahoe	WA6EWV	279922	147.24	123
CA	Palos Verdes	WB6YMH	199108	449.22	79.7
CA	Santiago Peak	WD6AWP	448040	145.14	110.9
CA	Santa Rosa	WD6FTB	231950	223.9	88.5
CA	San Francisco	WZ6X	169102	441.45	85.4
CO	Boulder	K0DK	115482	146.73	
CO	Fort Collins	KC0RBT	447450	447.45	123
CO	Denver	N0OBA	10079	145.19	131.8
CO	Boulder	W0IA	217336	449.55	100
CO	Denver	W0TX	4140	449.35	100
CO	Ft. Collins	W0UPS	4236	145.115	100
CO	Fraser	WA4CCC	468062	447.45	103.5
CT	West Haven	K1SOX	7505	147.505	77
CT	Durham	KB1MMR	313834	446.925	77
CT	Shelton	N1BDF	387772	146.985	141.3
CT	Milford	N1KGN	27086	441.7	77
CT	Vernon	W1HDN	146790	145.41	141.3
CT	Woodbridge	W1WPD	46633	442.5	77
CT	Sandy Hook	WA1SOV	67015	145.23	
DE	Newark	KB3MEC	540493	224	131.8
FL	Walt Disney World	AC0Y	86525	146.7	103.5
FL	South Florida	AC4XQ	24265	444.175	107.2
FL	Treasure Coast	AF4CN	146175	146.775	107.2
FL	Durbin	AJ4FR	422890	444.575	127.3
FL	West Palm Beach	K4LJP	314823	146.97	77
FL	Orange Park	K4SIX	53190	53.19	
FL	Kissimmee	K4SLB	6457	444.45	103.5
FL	St. Augustine	K4XTC	56611	146.625	
FL	Orlando	K4ZPZ	44310	443.1	103.5
FL	Milton	KA0AGC	424886	145.49	100
FL	Miami	KB4AIL	89820	145.33	
FL	Miami	KB4ELI	44891	442.65	94.8
FL	Naples	KC1AR	167600	443.9	67
FL	Merritt Island	KC2UFO	302025	444.775	107.2
FL	West Palm Beach	KD4IHB	41119	443.875	110.9
FL	St Petersburg	KE4CGL	188923	145.39	203.5
FL	Fort Lauderdale	KF4LZA	48646	443.625	110.9
FL	Balm	KF4MM	342674	145.21	77
FL	Palm Coast	KG4IDD	24216	145.47	123
FL	Dunnellon	KI4LOB	317405	147.36	123
FL	Melbourne	KI4SWB	44342	442.4	107.2
FL	Orange Park	KI4UWC	465626	146.925	156.7
FL	Fort Lauderdale	KI4VFB	47873	443.75	110.9
FL	Lake Wales	KJ4IDH	429535	147.33	127.3
FL	Palm Coast	N2TDI	102826	145.41	123
FL	Key Largo	N4ABF	386455	442.1	94.8
FL	Kissimmee	N4ARG	47210	147.21	103.5
FL	Stuart	N4BG	315546	444.9	107.2
FL	Cutler Ridge	N4GWM	165893	443.275	103.5
FL	Orlando	N4HHA	390721	443.4	103.5
FL	Saint Cloud	N4ZIQ	458245	444.1	123
FL	Boynton Beach	NR4P	237703	444.65	127.3
FL	Delray Beach	W2GGI	88477	147.075	110.9
FL	Tampa	W4RNT	399772	443.725	146.2
FL	Port St. Joseph	W4WEB	495353	147.3	103.5
FL	New Port Richey	WA4GDN	46670	146.67	
FL	Jupiter	WA4JFC	364883	444.4	110.9
FL	Naples	WB2QLP	389568	146.67	136.5
FL	Largo	WD4SCD	155568	147.03	156.7

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
GA	Atlanta	K4JPC	344630	927.012	151.4
GA	Brunswick	KG4PXG	8345	146.685	
GA	Jasper	N2UGA	495345	443.75	141.3
GA	Warner Robins	N4CI	311671	146.85	
GA	Toccoa	N4DME	505625	147.33	127.3
GA	Lagrange	WB4BXO	481355	147.33	100
GA	Lawrenceville	WB4QDX	23551	444	127.3
GA	Dallas	WD4LUQ	204551	444.7	77
GA	Cochran	WM4B	292763	145.11	
HI	Ka U	KH7MS	37225	443.4	77
IA	Washington	AB0DX	343657	147.045	
IA	Algona	KC0MWWG	51020	147.21	110.9
IA	Muscatine	KC0WWV	417260	146.91	
IA	Ottumwa	KE0BX	13213	146.97	100
IA	Sioux City	KS0F	77463	443.575	100
IA	Grimes	N0INX	460526	224.54	114.8
IA	Moline	W9WRL	395651	146.76	100
IA	Council Bluffs	WB0GXD	51503	442.525	100
IA	Mt. Pleasant	WB0VHB	339174	147.165	156.7
IA	Pella	WB0URW	50219	145.17	
IA	Alleman	W0IW	3897	145.31	114.8
IA	Sheldon	W0VHQ	102345	145.31	110.9
IA	Spirit Lake	W0DOG	350195	146.61	110.9
IA	Red Oak	N0NHB	509846	146.655	146.2
IA	Lamoni	W0SHQ	127318	146.73	114.8
IA	Creston	K0CSQ	107972	146.79	136.5
IA	Muscatine	KC0AQS	17260	146.91	
IA	Ottumwa	KE0BX	13213	146.97	100
IA	Washington	W0ARC	43657	147.045	146.2
IA	Humboldt	K0HU	147180	147.18	
IA	Algona	KC0MWWG	51020	147.21	110.9
IA	Humboldt	K0HU	442400	442.4	110.9
IA	Alleman	W0IW	38971	444.675	114.8
IA	Gillette Grove	KG0CK	224540	444.7	110.9
ID	Meridian	K7WIR	477476	224.88	100
ID	Middleton	KD7QAS	410789	443.85	100
ID	Boise	KF7CEG	517296	145.29	
IL	Northbrook	AA9VI	7641	442.725	114.8
IL	Alton	K9HAM	204755	145.23	79.7
IL	Wheaton	KA9KDC	356799	145.31	107.2
IL	Clinton	KB9GIG	509749	146.985	
IL	Chicago	KC9DFK	122352	443.675	
IL	Lake Zurich	KD9GY	78073	443.85	114.8
IL	Oak Forest	N9ZD	161122	443.275	114.8
IL	Champaign	W9ADS	8231	146.76	162.2
IL	Centralia	W9AEG	541228	147.27	103.5
IL	Freeport	W9SBA	325770	442	146.2
IL	Peoria, Il	W9UFF	97114	146.76	
IL	Quincy	WB9OTW	141757	146.49	103.5
IL	Orland Park	WD9HGO	55233	444.85	71.9
IN	Decatur	AB9SO	16145	443.725	
IN	Lawrenceburg	K9GPS	110888	443.875	146.2
IN	Warsaw	KA9OHV	242971	443.05	131.8
IN	Rensselaer	KC9HUS	310621	145.33	131.8
IN	Wolf Lake	N9MTF	147270	147.27	131.8
IN	Michigan City	W9LY	193001	146.97	131.8
IN	Indianapolis	W9RCA	6522	146.88	88.5
IN	Lagrange	W9THD	265142	443.675	131.8
IN	Ft Wayne	W9VD	37585	444.3	131.8
IN	Columbus	WB9AEP	537326	443.075	136.5
KS	Merriam	K0KN	307578	927.712	151.4
KS	Wichita	W0VFW	358668	145.27	
KY	Murray	K4MSU	207370	443.8	91.5
KY	Corbin	KF4IFC	16883	444.275	79.7

## 626 EchoLink Repeater

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
KY	Richmond	KF4REN	451988	146.865	192.8
KY	Benton	KI4HUS	328811	145.39	118.8
KY	Whitesburg	KK4WH	245197	224.96	203.5
KY	Lake Cumberland	KV4D	533059	444.4	
KY	Louisville	KY4KY	343205	146.7	79.7
KY	Columbia	KY4TF	499695	147.195	136.5
KY	Erlanger	N4IJS	323896	147.255	123
KY	Louisville	W4CN	425970	147.18	79.7
KY	Paducah	W4NJA	458276	147.06	
LA	Kinder	W5ELM	92225	146.925	203.5
LA	Lafayette	W5EXI	370324	147.04	
LA	Morgan City	W5MLE	329369	147.12	103.5
MA	Harwich	K1KEK	468451	224.34	100
MA	Cape Cod	N1BX	45434	145.27	
MA	Worcester	N1OHZ	421904	443.3	100
MA	Norwell	NS1N	25209	443.6	88.5
MA	Milford	W1BRI	3819	446.825	100
MA	Gloucester	W1GLO	480139	145.13	
MA	Norwood	W1JLI	313106	147.21	100
MA	Springfield	W1TOM	21095	146.67	127.3
MA	Brewster	WA1YFV	403358	147.255	67
MA	Westford	WB1GOF	380799	146.955	74.4
MD	Bethesda	K3YGG	24714	145.29	
MD	Frederick	W3ICF	14613	146.73	141.3
MD	Ashton	K3WX	251966	147	156.7
MD	Boonsboro	KD3SU	472944	442.95	91.5
MD	Chestertown	K3ARS	249466	147.375	156.7
MD	Sunderland	K3CAL	389207	146.985	156.7
MD	Annapolis	KA2JAI	90911	442.3	107.2
MD	Silver Spring	N3HF	84345	443.45	156.7
MD	Hagerstown	N3UHD	481682	442.65	79.7
MD	Greenbelt	WA3NAN	40045	146.835	
MD	Silver Spring	WB3GXW	147225	147.225	156.7
ME	Augusta	W1PIG	15061	145.29	100
MI	Big Rapids	K8FSU	389477	443.9	
MI	West Branch	K8OAR	457206	146.94	103.5
MI	Auburn Hills	K8PLW	44728	145.13	103.5
MI	Rockwood	K8UH	74379	927.687	411
MI	Greenville	KB8ZGL	71919	927.487	131.8
MI	Fremont	KC8MSE	484692	146.92	94.8
MI	Newberry	KC8QZG	240336	146.61	
MI	Byron	KC8YHE	174406	146.68	100
MI	Calumet	KD8JAM	405654	147.315	100
MI	New Hudson	N8BK	331551	442.775	107.2
MI	Grand Haven	N8FQ	469574	145.49	94.8
MI	Holland	N8XPQ	297341	443.825	94.8
MI	Battle Creek	W8DF	360014	224.24	
MI	Menominee	W8PIF	481872	147	107.2
MI	Traverse City	W8TVC	56464	145.27	114.8
MI	Ann Arbor	W8UM	301138	145.23	100
MI	Fenton	W8VHB	146780	146.78	67
MI	Livonia	W8WQU	366791	145.35	100
MI	Roscommon	WF8R	205097	145.45	
MI	Detroit	WW8GM	99846	443.075	123
MN	Rush City	K0DMF	23958	145.33	146.2
MN	Madison	K0LQP	275196	146.73	
MN	Chaska	KA0KMJ	150438	443	100
MN	Karlstad	KA0NWW	23832	145.47	100
MN	Hutchinson	KB0WJP	252922	147.375	146.2
MN	Knife River	KC0MKS	239444	443.85	
MN	Blue Earth	KC0NPJ	484492	147	100
MN	Gallup	KC5WDV	6810	449.75	100
MN	Rochester	KG0BP	320484	444.575	110.9
MN	Minneapolis	N0FKM	268460	145.29	114.8
MN	Glenville	NX0P	513917	444.975	100
MN	Minneapolis	W0EF	77598	146.76	114.8
MN	Maple Lake	W0EQO	309436	145.23	114.8

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
MN	Stillwater	W0JH	306408	147.06	114.8
MN	Rochester	W0STV	420993	146.625	100
MO	Ava	K0RGT	280629	146.625	110.9
MO	Boonville	KA0GFC	239712	442.700	77.
MO	Boonville	KA0GFC	239712	444.700	77.
MO	Chillicothe	K0MPT	408916	147.225	CSQ
MO	Concordia	AA0IY	51683	442.925	156.7
MO	Independence	N0OEV	50031	444.575	186.2
MO	Kansas City	KD0EAV	422327	444.050	151.4
MO	Laurie	KA0RFO	154449	146.955	192.8
MO	Mansfield	K5HEZ	65704	147.090	162.2
MO	Mexico	AA0RC	296997	147.255	CSQ
MO	Nixa	KC0LUN	113667	145.270	162.2
MO	Raytown	K0GQ	403841	144.170	151.4
MO	Rolla	WB9KHR	231270	443.600	114.8
MO	Springfield	W0PM	42351	147.225	162.2
MO	St. Charles	N0KQG	84139	443.250	151.4
MO	St. Louis	K0AMC	185485	146.925	192.8
MO	St. Louis	WB0QXW	466277	145.210	123.
MO	St. Louis	WD0FNS	87622	1282.600	141.3
NC	Waxhaw	K4WBT	84335	146.865	94.8
NC	Bolivia	KE4TUD	477467	145.13	186.2
NC	Kernersville	KF4OVA	477057	444.625	107.2
NC	Shelby	KJ4NKZ	476796	147.045	127.3
NC	Winston Salem	W4NC	384157	146.64	100
NC	Greensboro	W8JFQ	249694	145.15	
NC	Concord	WA1WXL	421328	146.655	
NC	Elizabeth City	WA4VTX	312941	444.3	131.8
NC	Ahoskie	WB4YNF	219598	444.2	131.8
NC	Sauratown Mt	WB9SZL	420473	145.47	100
NC	Greenville	WD4JPQ	73724	145.35	131.8
ND	Cavalier	N0CAV	331011	147.15	
NE	Lincoln	K0SIL	393355	147.195	
NE	Omaha	KB0TDW	402501	224.76	88.5
NE	Tucson	WD7F	1125	146.94	110.9
NH	Derry	AC1U	50540	51.6	100
NH	Henniker	K1PDY	321904	146.895	100
NH	Milford	K3RQ	453957	144	123
NH	Derry	NM1D	501047	146.745	114.8
NH	Hanover	W1FN	363356	145.33	100
NH	Seabrook	WA1NH	477549	146.61	141.3
NJ	Elizabeth	KB2OOJ	19876	442.85	127.3
NJ	Forked River	KC2GUM	546121	146.445	131.8
NJ	Clifton	N2SDB	336643	224.36	
NJ	Morristown	WS2Q	330007	145.37	151.4
NM	Grants	KM5GH	516119	444.95	
NM	Ruidoso	KR5NM	346920	146.92	100
NM	Alamogordo	N6CID	474106	147.38	100
NV	Pahrump	AD7DP	331480	146.85	173.8
NV	Henderson	K7FED	6778	447.675	100
NV	Henderson	K7RSW	7745	448.875	114.8
NV	Reno-Sparks	KA7ZAU	357948	146.895	123
NV	Henderson	KE7MWY	545711	147.57	
NV	Sparks	N7MLF	419865	224.7	
NV	Reno	W7NIK	160265	440.55	110.9
NV	Las Vegas	WR7NV	5069	145.35	100
NY	Lowville	AB2XN	427886	146.955	
NY	Saratoga	K2DLL	462972	147	
NY	Rochester	K2GXT	25308	147.075	110.9
NY	Johnstown	K2JJI	510372	146.7	100
NY	Stony Point	K2JMS	202864	445.535	88.5
NY	Brooklyn	K2RMX	255375	446.825	141.3
NY	Rochester	K2RRA	217959	146.88	110.9
NY	Ghent	K2RVW	372818	147.21	
NY	Smithtown	KB2JOE	28119	144.43	
NY	Brooklyn	KB2NGU	297388	147.3	146.2
NY	New York City	KC2CIG	66880	146.88	141.3

**628 EchoLink Repeaters**

<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>	
NY	East Greenbush	KC2IVI	48899	147.33	146.2
NY	Ilion	KC4QLP	56703	145.29	203.5
NY	New York City	N2NOV	311443	441.1	136.5
NY	Rome	N2STC	227963	146.94	
NY	Woodstock	N2WCY	523456	53.11	
NY	Niagara Falls	N3AU	8718	224.42	107.2
NY	New York City	NB2A	58497	445.175	141.3
NY	West Point	W2KGY	497356	145.27	100
NY	Albany	W2PTR	1774	145.17	127.3
NY	Staten Island	W2RJR	168188	445.575	141.3
NY	Bethpage	W2YMM	1224	449.3	156.7
NY	Pompey	WW2N	64224	145.27	103.5
OH	East Liverpool	K8BLP	30022	146.7	162.2
OH	Delaware	K8EHB	262738	443.55	State
OH	Newport	K8KHW	4120	146.56	103.5
OH	Delta	K8LI	43515	147.285	103.5
OH	Lancaster	K8QIK	405426	147.03	71.9
OH	Defiance	K8VON	215376	147.09	
OH	N Royalton	K8YSE	6563	444.075	131.8
OH	Independence	K8ZFR	343470	146.82	110.9
OH	Keen	KB8HEA	545023	147.045	
OH	Cleveland	KB8WLW	146520	145.41	110.9
OH	Kent	KC8RKV	159944	146.895	110.9
OH	Ashland	KD8JBF	461107	444.262	131.8
OH	New Matamoras	KD8LXJ	480098	145.5	103.5
OH	Chardon	KF8YK	44024	444.813	131.8
OH	Polk	KG8FV	353296	442.15	88.5
OH	Kent	N8BHU	167172	442.025	131.8
OH	Washington Courthouse	N8ORJ	97701	147.27	
OH	Middletown	W8BLV	323719	146.61	77
OH	Columbus	W8DIG	443650	443.65	179.9.7
OH	Van Wert	W8FY	315705	146.7	107.2
OH	Vandalia	W8GUC	296027	444.662	123
OH	North Olmsted	W8IZ	3049	444.012	131.8
OH	Akron	W8UPD	233315	145.17	123
OH	Lima	WB8ULC	146670	444.925	
OK	Enid	N5UBY	255318	147.375	
OK	Blanchard	W5LHG	212302	444.625	127.3
OK	Altus	WX5ASA	473649	444.65	100
OR	Joseph	KB7DZR	323569	147	103.5
OR	Tillamook	KD7YPP	266640	442.975	
OR	Mt Defiance	KF7LN	97040	927.162	151.4
OR	Colton	KN1X	535919	144	
OR	Portland	KW7HAM	335671	927.137	131.8
OR	Canby	WB7QAZ	429797	442.9	123
PA	Pinegrove	AA3RG	149493	146.64	82.5
PA	Somerset	AK3J	506066	147.195	123
PA	Lancaster	K1CWB	24905	449.275	114.8
PA	Coraopolis	KA3IRT	176150	444.15	100
PA	Wyndmoor	KA3TTA	46715	449.425	173.8
PA	Oil City	KB3KBR	533972	145.23	186.2
PA	Derry	KE3PO	314685	145.15	131.8
PA	Ridgway	N3RZL	391112	144.39	
PA	Beaver	N3TN	286427	146.85	131.8
PA	Greensburg	N3WWN	544959	147.18	131.8
PA	Long Branch	N8YIB	21206	145.11	131.8
PA	Matamoras	W2TAO	278703	145.57	100
PA	Williamsport	W3AHS	277377	147.3	151.4
PA	York	W3HZU	9211	447.275	
PA	Easton	W3IFI	346074	145.27	151.4
PA	Pittsburgh	W3KWH	147030	147.03	123
PA	Center Valley	W3LR	230150	443.59	151.4
PA	Philipsburg	W3PHB	385989	147.43	173.8
PA	Newtown Square	WA3NNA	480581	442.6	131.8
PR	San Juan	KP4FAK	478996	147.39	127.3
PR	Humacao	KP4MCR	78470	147.19	71.9
PR	Juncos	WP4SE	128413	146.87	

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
RI	Providence	N1RWX	524936	444.2	88.5
SC	Columbia	KE4IFI	6106	145.27	156.7
SC	Aiken	N2ZZ	5764	145.35	100
SC	Myrtle Beach	NE4SC	376627	144.03	
SC	Greenville	W4DJW	374704	146.61	
SC	Pickens	WX4PG	4031	442.4	127.3
SD	Sioux Falls	KD0ZP	74079	444.9	146.2
TN	Columbia	AG4TI	226664	147.285	131.8
TN	Memphis	KA4JXT	299408	443.1	107.2
TN	Memphis	KA7UEC	236040	443.3	107.2
TN	Manchester	KF4TNP	57543	443.225	107.2
TN	Knoxville	KB4REC	19024	53.47	100
TN	Oakland	KE7UA	194927	146.94	
TN	Monteagle	NQ4Y	2043	145.41	114.8
TX	Houston	AD5OU	3683	443.525	136.5
TX	Ft Worth	K5AMM	463758	441.675	110.9
TX	Austin	K5AXW	136958	442.15	186.2
TX	Rowlett	K5FER	394576	441.325	162.2
TX	Harlingen	K5RAV	67509	146.7	114.8
TX	Austin	K5TRA	242585	927.125	
TX	Houston	KA5QDG	94621	145.11	123
TX	Amarillo	KC5EZO	307304	444.05	88.5
TX	San Angelo	KC5EZZ	76362	441.75	162.2
TX	Sweetwater	KC5NOX	252137	145.25	162.2
TX	Coppell	KD5OEW	484806	441.8	107.2
TX	Abilene	KD5YCY	408004	444.975	103.5
TX	Fort Bend	KD5YOU	6709	145.49	123
TX	Live Oak	KE5BWO	347758	444.975	100
TX	Leander	KE5RS	8327	441.6	100
TX	Midland	KK5MV	79706	444.525	156.7
TX	Fort Worth	N5GMJ	329636	441.975	110.9
TX	Austin	N5JGX	341697	441.875	100
TX	Longview	N5REO	62763	145.35	136.5
TX	Austin	N5SMN	43388	146.94	
TX	Dallas	N5UA	257890	444.675	110.9
TX	Temple	N5ZXJ	1947	145.31	123
TX	Georgetown	NA6M	147080	147.08	100
TX	Belton	W5BEC	99000	147.14	123
TX	Jasper	W5JAS	480827	147	118.8
TX	Austin	W5JWB	366882	441.775	131.8
TX	Denton	W5NGU	165165	444.05	110.9
TX	Borger	W5RAW	387265	147.06	
TX	San Antonio	W5ROS	294707	147.34	123
TX	Austin	WA5YZD	43010	444.1	
TX	San Angelo	WB5VRM	412402	444.35	162.2
TX	San Antonio	WD5IEH	3763	443.575	141.3
TX	Rhome	WD5M	300803	147.25	110.9
TX	Port Lavaca	WO5O	463989	442.675	103.5
UT	Castle Dale	K7SDC	64264	449.05	88.5
UT	Salt Lake City	KE7BME	538623	146.7	100
UT	West Point	KE7OJJ	401462	447.075	123
UT	Provo	N7BYU	96806	145.33	100
VA	Haymarket	W4BRM	522456	448.225	77
VA	Nokesville	WC4J	147525	442.6	100
VA	Leesburg	KE5APC	285726	146.7	
VA	Petersburg	KG4YJB	93516	444.275	103.5
VA	Warrenton	KW4VA	473997	147.165	167.9
VA	Harrisonburg	N4DSL	37200	443.15	131.8
VA	Fredricksburg	W1ZFB	303832	51.86	127.3
VA	Culpeper	W4CUL	300136	147.12	146.2
VA	Newport News	W4MT	132278	145.23	100
VA	Altavista	WA4ISI	274659	444.425	100
VT	Bennington	K1SV	68420	146.835	
VT	Bolton	WB1GQR	97406	145.15	100
VT	Wells	WB2MIC	231220	224.96	
WA	Lakewood	KB7IOG	342398	446.05	

**630 EchoLink Repeaters**

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
WA	Maple Valley	KC7KEY	286747	147.26	103.5
WA	Spokane	W7RGW	120878	145.19	114.8
WA	Spokane	W7TRF	282039	443.475	88.5
WA	McCleary	W7UVH	92725	927.137	131.8
WA	Yakima	W7YKM	397488	442.725	127.3
WA	Sandy Point	WA6JWB	482141	147.495	
WA	Seattle	WA7HJR	482474	444.65	131.8
WA	Seattle	WA7ST	457372	146.66	103.5
WA	Ephrata	WB7WSP	411928	444.9	103.5
WA	Eatonville	WW7CH	480376	442.725	103.5
WI	Green Bay	K9JQE	69044	223.94	107.2
WI	Brookfield	KB9YQU	390280	444.2	127.3
WI	Iola	N5IIA	273426	444.9	114.8
WI	Kaukauna	ND9Z	90694	444.45	107.2
WI	Cedarburg	W9DHI	476144	442.1	127.3
WI	Ogdensburg	W9GAP	409257	146.925	118.8
WI	Germantown	WD9IEV	222430	444.525	114.8
WV	Salt Rock	K8SA	2175	145.11	110.9
WV	Hillsboro	KC8LRN	1266	224.22	91.5
WV	Parkersburg	WC8EC	542518	147.255	131.8
WY	Rock Springs	N7ABC	174097	146.67	100
WY	Cheyenne	N7GT	82001	145.235	

**Canada**

<i>Province</i>	<i>City</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency</i>	<i>CTCSS</i>
AB	Lethbridge	VE6ROT	113371	146.79	
BC	Delta	VA7DEP	168180	444.425	
BC	Kitimat	VA7TF	38373	147.02	
BC	Nakusp	VE7EDA	308329	146.94	
BC	Langley	VE7MEC	416392	147.38	110.9
BC	Richmond	VE7RMD	526129	147.14	79.7
ON	Kapuskasing	VA3NKP	524524	146.93	
ON	Orillia	VA3OPS	180487	146.655	156.7
ON	Timmins	VE3AA	122823	147.06	
ON	Mississauga	VE3MIS	404792	145.43	103.5
ON	Hamilton	VE3RFI	327534	443.25	151.4
ON	Burlington	VE3RSB	417869	147.21	131.8
ON	Whitby	VE3WOM	484101	147.15	103.5
ON	Mississauga	VE3YPL	414510	145.45	85.4
ON	Smiths Falls	VE3UIL	339852	147.540	
ON	Brockville	VE3IWJ	158695	146.820	
QC	Jonquière	VE2RHJ	148167	145.17	
QC	St-Michel-Sts	VE2RLP	292206	145.33	103.5
QC	Rougemont	VE2RXW	376271	146.7	
QC	St-Calixte	VE2STO	414094	146.79	
NS	Kentville	VE1AEH	309062	147.18	
NS	Harmony Ridge	VE1HAR	161248	147.135	
SK	Rocanville	VE5LCM	425463	146.31	
SK	Melville	VE5MDM	342958	147	
SK	Moosomin	VE5MRC	471486	146.79	
SK	Yorkton	VE5RJM	48431	145.49	
YT	Whitehorse	VY1RM	322488	147.28	100



# WiRES-II Repeaters

A number of Vertex Standard (Yaesu) WiRES-II—Wide-coverage Internet Repeater Enhancement System—nodes are available for public access. WiRES-II is a technique of using Internet VoIP technology to link two repeaters or home stations, across a country or across a continent. Nonproprietary DTMF signaling is used to establish the Internet link. For more information on the Web, see [www.vxstd.com/en/wiresinfo-en/](http://www.vxstd.com/en/wiresinfo-en/).

## United States

<i>State</i>	<i>City</i>	<i>ID</i>	<i>Call Sign</i>	<i>Frequency</i>	<i>CTCSS</i>
AZ	Tucson	1128	WD7F	146.94	110.9
AZ	Tucson	1381	K7IOU	224.74	136.5
CA	Cypress	1101	W6DXC	438.5	
CA	Los Angeles	1145	K6JP	1200	
CA	Riverside	1228	KC7NP	430.125	79.7
CA	Riverside	1233	KC7NP	426.4	107.2
CA	Mountain View	1612	KI6TSF	145.8	
CA	San Francisco	1647	WA6YTD	147.42	
FL	Miami	1156	KE4YUW	442.8	110.9
FL	West Palm Beach	1397	KG4CWC	438.225	67
FL	Lake Worth	1465	W4YVM	444.25	123
FL	Hollywood	1508	K4ABB	443.35	
FL	Hialeah	1563	AB4CB	443.525	110.9
FL	Hialeah	1632	N2GKG	145.37	
GA	Atlanta	1641	KJ4VO	147.5375	
KS	Overland Park	1344	KF0RS	147.55	151.4
MD	Thurmont	1568	N3HEV	446.075	123
MD	Frederick	1596	KB3ONM	446.35	
MN	Minneapolis	1427	N0BVE	145.45	
NC	Belmont	1642	K4WAM	147.5	
NH	Salem	1340	K1HRO	438.5	
NJ	Union City	1576	KB2BQG	444.275	110.9
NY	Holtsville	1466	KC2WCB	443.375	110.9
NY	Mamaroneck	1557	KF2C	147.57	91.5
NY	Depew	1627	N2JPD	146.55	107.2
OH	Mantua	1424	N8MDP	145.6	
VA	Chesapeake	1564	N3GX	145.7	100
WA	Spokane	1463	K7HRT	445	
WY	Cody	1475	KC7NP	421.4	94.8

## Canada

<i>Province</i>	<i>City</i>	<i>ID</i>	<i>Call Sign</i>	<i>Frequency</i>	<i>CTCSS</i>
ON	Midland	1648	VA3KUG	147.54	100

Memory Channel	Location (city, area, etc)	Receive Frequency	Transmit Offset	CTCSS (PL™) Tone	Notes
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# Advertising Contact Information

## Advertising Department Staff

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If your company provides products or services of interest to ARRL Members, please contact the ARRL Advertising Department today for information on advertising in ARRL publications.

**Please Note:** All advertising in future editions of the ARRL Repeater Directory will be **Full Page** only.



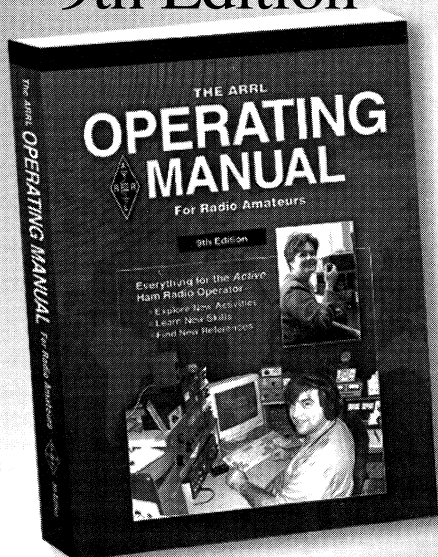
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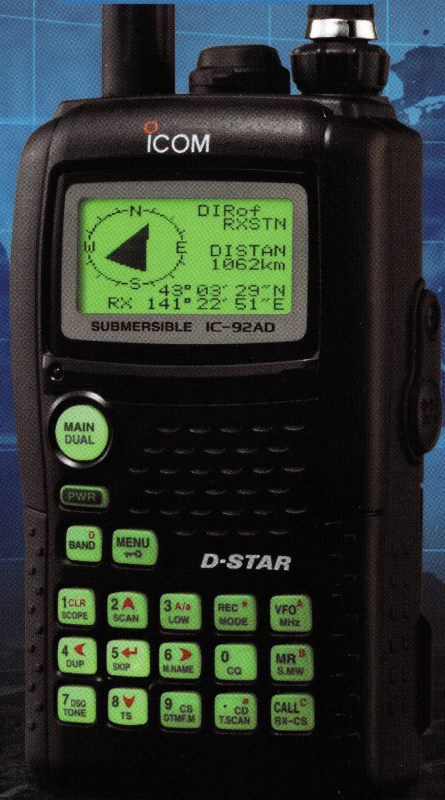
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