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# The ARRL Repeater Directory®

Edited by  
Brennan Price, N4QX



**“The Authoritative Source of  
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## PURPOSE

The purpose of the ARRL *Repeater Directory* is to provide:

1) A reference manual of repeater locations, frequencies and other pertinent data for the United States, Canada and US Territories.

2) Information necessary to contact Frequency Coordinators and ARRL officers.

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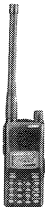
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# FOREWORD

This new 33rd edition of the ARRL Repeater Directory contains information provided by frequency coordinators through early March, 2004. These dedicated amateurs volunteer their services and strive to provide interference-free operation on the popular repeater portions on our bands. We all appreciate their contributions.

Their task is not an easy one. Thanks to the laws of physics, perpetual interference-free operation is unlikely on any portion of the amateur spectrum. On VHF and UHF, even with the dedicated efforts of our coordination bodies, ducting, sporadic E propagation, and the continued popularity of FM and repeaters can—and will—cause amateurs to hear the unexpected at times. These events should be greeted not with consternation, but with relish—unexpected propagation is part of what makes Amateur Radio fun. These events are usually fleeting; less ephemeral cases of interference are capably resolved by frequency coordinators and, if necessary, the FCC.

Thanks to applications of VoIP technology to Amateur Radio, unexpected or unwanted propagation is no longer the only way to hear someone far away on your chosen repeater frequency. We have added a chapter on such operation and, where practical, have listed capable systems. The creators of two very popular VoIP through Amateur Radio protocols, IRLP and EchoLink, have very informative Web sites. Check the chapter for their URLs, and if either protocol interests you, enjoy! Our service benefits from you actively using your license, and the systems listed herein provide a way for you to do so.

David Sumner, K1ZZ  
Chief Executive Officer, ARRL

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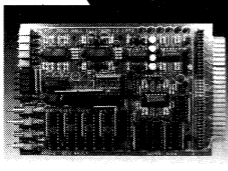
This edition of the Repeater Directory has been completely revised. Updates were received from all coordinators recognized by the National Frequency Coordinators' Council (NFCC) throughout the United States and Canada. In the few areas, noted throughout the book, served by a coordinator not recognized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

## PACKET AND FOREIGN LISTINGS

Please note that the digital listings contained in previous editions of the *Repeater Directory* have moved to a web site sponsored by Tucson Amateur Packet Radio Corporation (TAPR). The URL is: **[www.tapr.org/directory](http://www.tapr.org/directory)**

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/FandES/field/regulations/io/ recip-country.html](http://www.arrl.org/FandES/field/regulations/io/ recip-country.html)**.

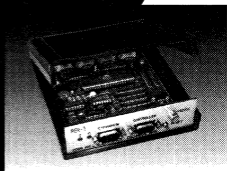
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# CHAPTER ONE

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## GENERAL INFORMATION

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

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B-320-G, \$479.95. 200W out. 2M all mode for HTs/mobiles.

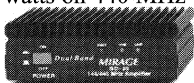
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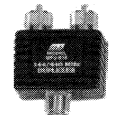
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6) Use simplex whenever possible. If you can complete your QSO on a direct frequency, there is no need to tie up the repeater and prevent others from using it.

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. For further details on business communication rules, please consult *The FCC Rule Book* or *QST* magazine.

11) All repeaters are assembled and maintained



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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.

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## **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.

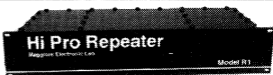
With an increase in the number of reports of repeater-to-repeater interference, the FCC is placing more emphasis on repeaters being coordinated. Repeater coordination is an example of voluntary self-regulation within the Amateur Service. Non-coordinated repeater operation may imply non-conformance with locally recognized band plans (e.g. 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.

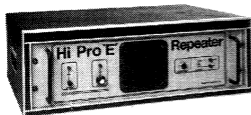
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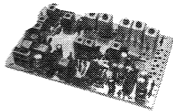


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## **REPEATER-TO-REPEATER INTERFERENCE**

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.

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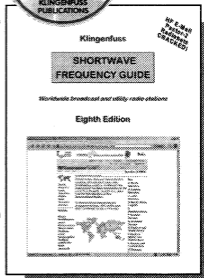
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Eighth edition.

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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.



## NOTES AND SPECIAL FEATURES

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
- 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*

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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>Waking Hours</i>	<i>Sleeping</i>
<i>Hours</i>		
<i>Event/Situation</i>	<i>(0700-2200 LT)</i>	<i>(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, 223.5446.0 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 (page 15 of any *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		

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;  
19 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	New 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.*

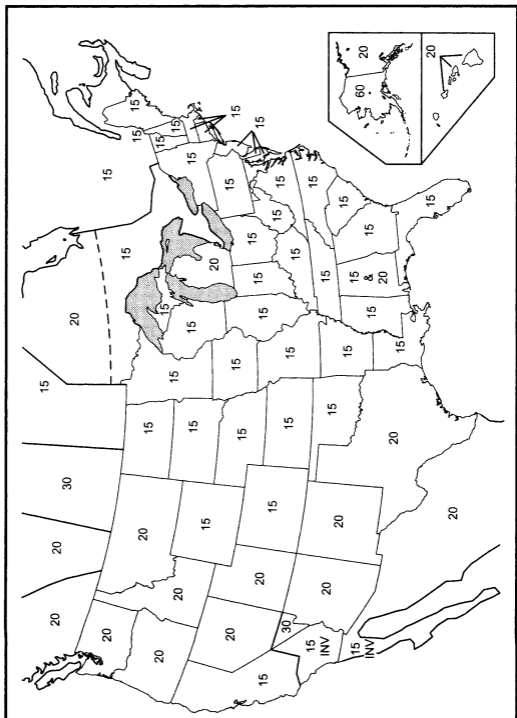
*Prior to regular packet radio use of any VHF/UHF channel, it is advisable to check with the local frequency coordinator. The decision as to how the available channels are to be used should be based on coordination between local packet radio users.*

*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.*

## NOTE:

Please contact your local Frequency Coordinator for additional information on regional channel spacing. See Coordinator listing in Chapter 3.



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.

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

## 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

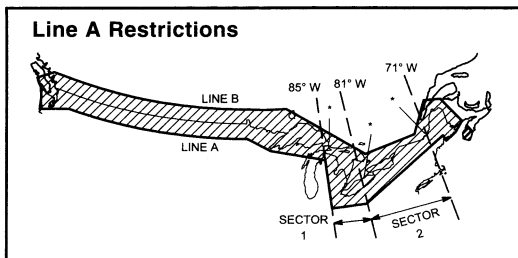
431.025    441.000    441.050

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. (\*)

(\*) FOOTNOTE: 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
---------	---------	---------

2) 100-kHz-bandwidth channels

1299.05	1299.45	1299.75
---------	---------	---------

1299.15	1299.55	1299.85
---------	---------	---------

1299.25	1299.65	1299.95
---------	---------	---------

1299.35
---------

3) 25-kHz-bandwidth channels

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

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

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

1294.100	National packet simplex calling
----------	---------------------------------

## 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

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

10368.3-10368.4 Propagation beacons

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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: <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 now carried out through Frequency Coordinators.

**ARRL Officers 2003****President**

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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)  
[jschool.troyst.edu/~arc/](http://jschool.troyst.edu/~arc/)

Coordinator  
Ron Shaffer  
506 Pearson Dr SW  
Huntsville, AL 35802  
[w4vm@comcast.net](mailto:w4vm@comcast.net)

President  
David Baughn, KX4I  
3926 Woodland Hills Dr  
Tuscaloosa, AL 35405  
[dave@pb.ua.edu](mailto:dave@pb.ua.edu)

**ALASKA**

[alaskarepeaters.port5.com](http://alaskarepeaters.port5.com)

Coordinator—South  
Central  
Mel Bowns, KL7GG  
23708 The Clearing  
Eagle River, AK 99577  
[kl7gg@arri.net](mailto:kl7gg@arri.net)

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

Coordinator—Panhandle  
Jerry Prindle, KL7HFI  
PO Box 210123  
Auke Bay, AK 99821  
[kl7hfi@att.net](mailto:kl7hfi@att.net)

**ARIZONA**

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

Chair  
Ralph S. Turk, W7HSG  
5232 W Calle Paint  
Tucson, AZ 85741-4721  
[coordinators@azfreqcoord.org](mailto:coordinators@azfreqcoord.org)

**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  
Bob King, W5LVB  
217 Oak St  
Hot Springs, AR 71901  
[w5lvb@arri.net](mailto:w5lvb@arri.net)

**CALIFORNIA—NORTHERN**

Northern Amateur Relay  
Council of California  
(NARCC)  
[www.narcc.org](http://www.narcc.org)

President  
Bob Lanning, W6OPO  
PO Box 946  
Grass Valley, CA 94945  
[w6opo@arri.net](mailto:w6opo@arri.net)

**CALIFORNIA—  
SOUTHERN****10 meters, 6 meters, 70  
centimeters and above:**

Southern California  
Repeater and Remote  
Base Association  
(SCRRBA)  
PO Box 5967  
Pasadena, CA 91117-5967  
[www.scrriba.org](http://www.scrriba.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@arri.net](mailto:k6iyk@arri.net)

**COLORADO**

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

Coordinator

Doug Sharp, K2AD  
6760 Owl Lake Dr  
Longmont, CO 80504  
[k2ad@ccarc.net](mailto:k2ad@ccarc.net)

**CONNECTICUT**

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

Coordinator

Mark Casey, K1MAP  
PO Box 268  
Somers, CT 06071  
[map@map.com](mailto:map@map.com)

**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  
6280 Fairfield Ave South  
St Petersburg, FL  
33707-2323

[coordinator@florida-repeaters.org](mailto:coordinator@florida-repeaters.org)

**GEORGIA**

Southeastern Repeater  
Association (SERA)

[www.sera.org/ga.html](http://www.sera.org/ga.html)

Primary Coordinator  
Jeff Benjamin, W4KMB  
1704 Cedar Lane #L706E  
Flintstone, GA 30725-2685  
[w4kmb@sera.org](mailto:w4kmb@sera.org)

Secondary Coordinator  
M. Terry Jones, W4TL  
4816 Windwalker Dr  
Flowery Branch, GA  
30542-5248  
[w4tl@sera.org](mailto:w4tl@sera.org)

**HAWAII**

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

Coordinator  
Rick Ching, KH7O  
PO Box 10868  
Honolulu, HI 96816-2536  
[kh7o@arrl.net](mailto:kh7o@arrl.net)

**IDAHO—SOUTHEAST**

Southeast Idaho  
Coordination Committee  
(SEICC)

Coordinator  
Rod Wilde, AB7OS  
1061E 1100N  
Shelley, ID 83274  
[ab7os@direcway.com](mailto:ab7os@direcway.com)

**IDAHO—SOUTHWEST**

Coordinator  
Larry E. Smith, W7ZRQ  
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Boise, ID 83709  
[larry.smith@idahoptv.org](mailto:larry.smith@idahoptv.org)

**IDAHO—PANHANDLE**

IACC—See Eastern  
Washington

**ILLINOIS**

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

Coordinator  
Carl Bergstedt, K9VXW  
PO Box 514  
Naperville, IL 60566-0514  
[cberg@grayfox.svs.com](mailto:cberg@grayfox.svs.com)

**INDIANA**

Indiana Repeater Council  
(IRC)  
[www.ircinc.org/](http://www.ircinc.org/)

## Chair

Jay Jackson, KA9QIG  
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New Castle, IN 47362  
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Walt Breining, N9WB  
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**IOWA**

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

## President

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## Coordinator

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**KANSAS**

Kansas Amateur Repeater  
Council (KARC)  
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## Coordinator

Brian Short, KCØBS  
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**KENTUCKY**

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## Coordinator

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**LOUISIANA**

Louisiana Council of  
Amateur Radio Clubs  
(LCARC)

## Chair

Roger Farbe, N5NXL  
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**MAINE**

NESMC—See  
Massachusetts

**MARYLAND**

The Middle Atlantic FM  
and Repeater Council  
(TMARC)  
PO Box 1022  
Savage, MD 20763-1022  
[www.t-marc.org](http://www.t-marc.org)

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**MASSACHUSETTS**

New England Spectrum  
Management Council  
(NESMC)  
[www.nesmc.org](http://www.nesmc.org)

10 Meter Coordinator  
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6 Meter Coordinator  
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2 Meter Coordinator  
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440 MHz Coordinator  
Greg Richardson, N1QLS  
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Dorchester, MA 02122  
[440@nesmc.org](mailto:440@nesmc.org)

902 MHz and Above  
Coordinator  
Lew Collins, W1GXT  
10 Marshall Terrace  
Wayland, MA 01778  
[w1gxt@arrl.net](mailto:w1gxt@arrl.net)

**MICHIGAN—LOWER  
PENINSULA**

Michigan Area Repeater  
Council (MARC)  
PO Box 463148  
Mt Clemens, MI 48046  
[www.qsl.net/miarc/  
index.html](http://www.qsl.net/miarc/index.html)

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Database Manager  
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 2266 East Vermontville  
 Highway  
 Charlotte, MI 48813

### **MICHIGAN—UPPER PENINSULA**

Upper Peninsula Amateur  
 Radio Repeater  
 Association (UPARRA)  
 308 West Chocolay  
 Munsing MI 49862

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 W7021 CR 356  
 Stephenson, MI 49887  
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### **MINNESOTA**

Minnesota Repeater  
 Council (MRC)  
**www.mrc.gen.mn.us**

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 1402 Pulaski Rd  
 Buffalo, MN 55313  
**jerryd@jerryd.net**

### **MISSISSIPPI**

Southeastern Repeater  
 Association (SERA)  
**www.sera.org/ms.html**

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 Ellisville, MS 39437-0127  
**n5dwu@sera.org**

### **MISSOURI**

Missouri Repeater Council  
 (MRC)  
**www.missourirepeater.org**

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**k4chs@  
 missourirepeater.org**

Assistant Coordinator—  
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 Jeff Young, KB3HF  
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 St. Peters, MO 63376  
**kb3hf@arri.net**

### **MONTANA**

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**k0pp@in-tch.com**

**NEBRASKA**

Coordinator  
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[wb0cmc@radiks.net](mailto:wb0cmc@radiks.net)

**NEVADA—SOUTHERN**

Southern Nevada Repeater  
Council (SNRC)

Coordinator—2 meters  
Nat Talpis, W7OQF  
[w7oqf@aol.com](mailto:w7oqf@aol.com)

Coordinator—420-430 MHz  
Bob Woolum, WB6TNP  
(President, SNRC)  
[tnplv@lvcm.com](mailto:tnplv@lvcm.com)

Coordinator—440 MHz  
Chuck Young, KB7CG  
[kb7cg@anv.net](mailto:kb7cg@anv.net)

Coordination requests to:  
SNRC  
PO Box 93803  
Las Vegas, NV 89193-3803

**NEVADA—NORTHERN**

Combined Amateur Relay  
Council of Nevada  
(CARCON)  
1445 Cayuse Way  
Reno, NV 89521  
[www.carcon.org](http://www.carcon.org)  
[coordinator@carcon.org](mailto:coordinator@carcon.org)

**NEW HAMPSHIRE**

NESMC—See  
Massachusetts

**NEW JERSEY—  
NORTHERN**

MetroCor—See New  
York—NYC and Long  
Island

**NEW JERSEY—  
SOUTHERN AND  
SUSSEX, HUNTERDON,  
AND WARREN  
COUNTIES**

ARCC—See Eastern  
Pennsylvania

**NEW MEXICO**

New Mexico Frequency  
Coordination Committee  
(NMFCC)  
[www.qsl.net/nmfcc](http://www.qsl.net/nmfcc)

Chairman  
Bill Kauffman, W5YEJ  
1625 36th St SE  
Rio Rancho, NM 87124  
[W5yej@arrl.net](mailto:W5yej@arrl.net)

**NEW YORK—FAR  
NORTHERN**

Saint Lawrence Valley  
Repeater Council (SLVRC)  
[www.igs.net/slvrc/](http://www.igs.net/slvrc/)

Coordinator  
 Benoit Lavigne, VA2NNC  
 17 Grand Pre  
 Cantley, QC J8V 3B3  
[freqcoord@slvrc.org](mailto:freqcoord@slvrc.org)

### **NEW YORK—EASTERN AND CENTRAL UPSTATE**

Upper New York Repeater  
 Council (UNYREPCO)  
[www.unyrepco.org](http://www.unyrepco.org)

All correspondence to:  
 Upper New York Repeater  
 Council  
 PO Box 2421  
 Binghamton, NY 13902

### **NEW YORK—WESTERN**

Western New York and  
 Southern Ontario  
 Repeater Council  
 (WNYSORC)  
 PO Box 124  
 Stockton, NY 14784  
[http://home.cogeco.ca/  
 ~wnysorc/](http://home.cogeco.ca/~wnysorc/)

### **NEW YORK—NYC AND LONG ISLAND**

Metropolitan Coordination  
 Association (MetroCor)  
 PO Box 107  
 New York, NY 10008-0107  
[www.qsl.net/metrocor](http://www.qsl.net/metrocor)  
[metrocor@qsl.net](mailto:metrocor@qsl.net)

President  
 Larry Lutzak, WA2CNV  
[wa2cnv@yahoo.com](mailto:wa2cnv@yahoo.com)

### **NORTH CAROLINA**

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

Director  
 Danny Hampton, K4ITL  
 5453 Rock Service  
 Station Rd  
 Raleigh, NC 27603-9513  
[k4itl@sera.org](mailto:k4itl@sera.org)

Coordinator  
 Frank A. Lynch, W4FAL  
 2528 Oakes Plantation Dr  
 Raleigh, NC 27610-9328  
[w4fal@sera.org](mailto:w4fal@sera.org)

### **NORTH DAKOTA**

Coordinator  
 Arthur Rabe, KB0VSE  
 3770 Lehigh Rd  
 Dickinson, ND 58601  
[kb0vse@arrl.net](mailto:kb0vse@arrl.net)

### **OHIO**

Ohio Area Repeater  
 Council (OARC)  
[www.oarc.com](http://www.oarc.com)

Coordinator  
 Ken Bird, W8SMK  
 244 North Parkway Dr  
 Delaware, OH 43015-8788  
[ken@midohio.net](mailto:ken@midohio.net)



**OKLAHOMA**

Oklahoma Repeater  
Society, Inc. (ORSI)  
PO Box 893175  
Oklahoma City, OK  
73189-3175  
[www.qsl.net/orsi](http://www.qsl.net/orsi)

Coordinator  
Merlin Griffin, WB5SOM  
[wb5osm@hotmail.com](mailto:wb5osm@hotmail.com)

**OREGON**

Oregon Region Relay  
Council (ORRC)  
PO Box 4402  
Portland, OR 97208-4402  
[www.orrc.org](http://www.orrc.org)

Chair  
Marshall Johnson Sr,  
KK7CW  
1645 9th Ave SE #171  
Albany, OR 97322  
[kk7cw@arrrl.net](mailto:kk7cw@arrrl.net)

**PENNSYLVANIA—  
EASTERN**

Area Repeater  
Coordination Council  
(ARCC)  
PO Box 232  
Bedminster, PA 18910  
[www.arcc-inc.org](http://www.arcc-inc.org)  
[info@arcc-inc.org](mailto:info@arcc-inc.org)

**PENNSYLVANIA—  
WESTERN**

Western Pennsylvania  
Repeater Council (WPRC)  
10592 Perry Highway  
PMB 173  
Wexford, PA 15090  
[wprc@qsl.net](mailto:wprc@qsl.net)  
[www.qsl.net/wprc](http://www.qsl.net/wprc)

**PUERTO RICO**

Puerto Rico/Virgin  
Islands Volunteer  
Frequency Coordinators  
(PR/VI VFC)

Coordinator  
Victor M. Madera,  
KP4PQ  
PO Box 191917  
San Juan, PR 00919  
[vmmadera@isla.net](mailto:vmmadera@isla.net)

**RHODE ISLAND**

NESMC—See  
Massachusetts

**SOUTH CAROLINA**

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

Director and  
Coordinator—West  
Roger W. Gregory,  
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Union, SC 29379-9657  
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Vice Director and  
Coordinator—East  
Jim Cantrell, WJ4C  
33 Ben Black Rd  
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[wj4c@sera.org](mailto:wj4c@sera.org)

## **SOUTH DAKOTA**

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Richard L. Neish, WØSIR  
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Chester, SD 57016-0100  
[neish@itctel.com](mailto:neish@itctel.com)

## **TENNESSEE**

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

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214 Echodale Lane  
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Clarksville, TN 37040  
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Coordinator—West  
Andy Masters, NU5O  
240 West White Rd  
Collierville, TN 38017-2110  
[nu5o@sera.org](mailto:nu5o@sera.org)

## **TEXAS**

Texas VHF/FM Society  
(TVFS)  
[www.txvhffm.org](http://www.txvhffm.org)

State Frequency  
Coordination Chairman  
Harold Reasoner, K5SXX  
1222 Johnson Dr  
Fort Worth, TX 76126-3615  
(817) 249-1880  
[k5skx@itexas.net](mailto:k5skx@itexas.net)

## **UTAH**

Utah VHF Society  
(UVHFS)  
[www.ussc.com/~uvhfs](http://www.ussc.com/~uvhfs)

Coordinator  
John Lloyd K7JL  
2078 Kramer Dr  
Sandy, UT 84092  
[lloyd@ussc.com](mailto:lloyd@ussc.com)

## **VERMONT**

Vermont Independent  
Repeater Coordination  
Committee (VIRCC)  
[www.ranv.org/rptr.html](http://www.ranv.org/rptr.html)

Mitchell Stern, W1SJ  
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**VIRGINIA—SOUTH OF 38<sup>TH</sup>  
PARALLEL AND US 33**

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

Coordinator—West  
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Montross, VA 22520-0697  
[k4ym@sera.org](mailto:k4ym@sera.org)

Coordinator—Central  
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Ashland, VA 23005  
[n4ymy@sera.org](mailto:n4ymy@sera.org)

**VIRGINIA—NORTH OF 38<sup>TH</sup>  
PARALLEL AND US 33**

T-MARC—See Maryland

**WASHINGTON—  
EASTERN**

Inland Amateur  
Coordination Council  
(IACC)  
Coordinator  
Doug Rider, KC7JC  
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Spokane, WA 99206-4883  
[djrider@concentric.net](mailto:djrider@concentric.net)

**WASHINGTON—  
WESTERN**

Western Washington  
Amateur Relay  
Association (WWARA)  
PMB 243  
16541 Redmond Way  
Redmond WA 98052-4482  
[www.wwara.org](http://www.wwara.org)

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**WEST VIRGINIA—  
EASTERN PANHANDLE**

T-MARC—See Maryland

**WEST VIRGINIA—ALL  
OTHER AREAS**

Southeastern Repeater  
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Coordinator—South of  
38.5 Degrees  
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### WISCONSIN

Wisconsin Association of  
Repeaters (WAR)  
[www.wi-repeaters.org](http://www.wi-repeaters.org)

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Coordinator  
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Waukesha, WI 53189  
[ka9fur@wi-repeaters.org](mailto:ka9fur@wi-repeaters.org)

### WYOMING

Wyoming Council of  
Amateur Radio Clubs  
(WCARC)  
[www.breazile.com/ham](http://www.breazile.com/ham)

Chair  
Greg Galka, N7GT  
310 East Iowa  
Cheyenne, WY 82009  
[galka6@bresnan.net](mailto:galka6@bresnan.net)

### ALBERTA

Amateur Radio League of  
Alberta (ARLA)  
[www.arla.ab.ca/](http://www.arla.ab.ca/)

Coordinator  
Don Moman, VE6JY  
PO Box 127  
Lamont, AB T0B 2R0  
[ve6jy@freenet.ab.ca](mailto:ve6jy@freenet.ab.ca)

### BRITISH COLUMBIA

British Columbia Amateur  
Radio Coordination  
Council (BCARCC)  
[www.bcarcc.org](http://www.bcarcc.org)

Coordinator  
George Merchant,  
VE7CHU  
680 Alpine Court  
North Vancouver, BC  
Canada V7R 2L8  
[coordinator@bcarcc.org](mailto:coordinator@bcarcc.org)

### MANITOBA

Coordinator  
Tom Blair, VE4TOM  
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### MARITIME PROVINCES

MARCAN Frequency  
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Cornwall, PEI C0A 1H0  
[ve1aic@rac.ca](mailto:ve1aic@rac.ca)  
[ve1cra.no-ip.com](http://ve1cra.no-ip.com)

**NEWFOUNDLAND AND  
LABRADOR**

VOARA  
Ken Whalen, VO1ST  
24 Wadland Crescent  
St. John's, NF A1A 2J6  
[vo1st@rac.ca](mailto:vo1st@rac.ca)  
[www.avalon.nf.ca/  
~techline](http://www.avalon.nf.ca/~techline)

**ONTARIO—EAST AND  
NORTH**

SLVRC—See Far  
Northern New York

**ONTARIO—SOUTH-  
WEST**

Western New York and  
Southern Ontario  
Repeater Council  
PO Box 244  
Niagara Falls, ON L2E 6T3  
[home.cogeco.ca/  
~wnysorc/](http://home.cogeco.ca/~wnysorc/)

**QUEBEC—WITHIN 50  
km OF THE OTTAWA  
RIVER**

SLVRC—See Far  
Northern New York

**QUEBEC—ALL OTHER  
AREAS**

Radio Amateur du  
Quebec, Inc (RAQI)  
4545 ave Pierre du  
Coubertin, CP1000  
Montreal, QC H1V 3R2  
[www.raqi.ca](http://www.raqi.ca)  
[raqi@sympatico.ca](mailto:raqi@sympatico.ca)

**SASKATCHEWAN**

Saskatchewan Amateur  
Radio League (SARL)  
Stan Ewert, VE5SC  
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White City, SK S0G 5B0  
[sewert@sk.sympatico.ca](mailto:sewert@sk.sympatico.ca)

**OTHER CANADIAN  
AREAS**

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729 Harvest Hills Dr NE  
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[ve6afo@rac.ca](mailto:ve6afo@rac.ca)

**NORTH AMERICAN  
DIGITAL SYSTEMS  
DIRECTORY (NADSD)**

[www.tapr.org/directory](http://www.tapr.org/directory)

**Packet listings** have moved to an all-electronic website sponsored by the Tucson Amateur Packet Radio Corp (TAPR). All listings can be found at the URL:

<http://www.tapr.org/directory>

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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.







# Transverters Wanted!

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 ICOM®

# 29.5-29.7 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Dothan	29.6800	-	WA4MZL	l 100.0	WA4MZL
Foley	29.6600	-	WB4GMQ	or 118.8	WB4GMQ
Mobile/ Bay Minette	29.6400	-	WB4TJO	ol	WB4TJO
Pelham	29.6600	-	KR4UD	ol 100.0	KR4UD
Talladega	29.6200	-	N8DNZ	ol 103.7	N8DNZ
Tuscaloosa	29.6400	-	KX4I	c	KX4I
<b>CALIFORNIA</b>					
FREQUENCY USAGE - SOUTHERN CALIFORNIA					
SO CAL	29.5000			SIMPLEX	
SO CAL	29.6000			SIMPLEX	
#LA CENTRAL					
Arcadia	29.6600	-	K6TY	107.2	
Los Angeles	29.6200	-	NI8H	107.2	BHARC
#LA EAST					
Johnstone Peak	29.6800	-	K6BFS	107.2	WEEVIL
#ORANGE					
Santiago Peak	29.6400	-	W6KRW	107.2	OC RACES
NORTH BAY					
Clear Lake	29.6800	-	NØEDS	#o 156.7	NØEDS
SACRAMENTO VALLEY					
Auburn	29.6200	-	N6JSL	#o 156.7	PARK
SAN JOAQUIN VALLEY					
Clovis	29.6200	-	W7JAG	#o	W7JAG
SOUTH BAY					
San Jose	29.6200	-	KD6AOG	#ol 127.3	KD6AOG
San Jose	29.6600	-	N6RKS	#oelx 156.7	N6RKS
TAHOE					
So Lake Tahoe	29.6800	-	W6SUV	oel 156.7	W6SUV
<b>COLORADO</b>					
DENVER METRO					
Denver	29.6200	-	WØTX	o	DRC
<b>CONNECTICUT</b>					
FREQUENCY USAGE					
FM Call Freq	29.6000	29.6000		o	
SNP	29.6800	-		o	
HARTFORD & N CENTRAL					
Rocky Hill	29.6400	-	KJ1Q	#o	
<b>FLORIDA</b>					
CENTRAL - ORLANDO					
Montverde	29.6200	-	K2SSE	o	K2SSE

**74 29.5-29.7 MHz  
FLORIDA-LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>EAST CENTRAL</b>					
Cocoa	29.6400	-	N4LEM	o	N4LEM
<b>NORTH EAST - JACKSONVILLE</b>					
Hilliard	29.6200	-	W4COJ	o	W4COJ
Jacksonville	29.6400	-	NS4R	o(CA)el 103.5	NS4R
<b>NORTH WEST - PENSACOLA</b>					
Ft Walton Bch	29.6200	-	KT4BQ	ol	BARC
<b>SOUTH EAST</b>					
West Palm Bch	29.6600	-	WA4FM	oer	MAFA
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Miami	29.6400	-	W4HN	o	W4HN
Miami	29.6600	-	WB4TWQ	ol	WB4TWQ
Miami	29.6800	-	KA4ZAY	olBI 103.5	KA4ZAY
<b>WEST CENTRAL - TAMPA/ST. PETE</b>					
St Petersburg	29.6800	-	K4LK	oelx	K4LK
<b>GEORGIA</b>					
Conyers	29.6800	-	A18H	o	
Dalton	29.6800	-	N4BZJ	oal	7.135 RPTR
Macon	29.6200	-	KF4XH	#o	
Monroe	29.6200	-	KQ4XL	o	KQ4XL
Valdosta	29.6800	-	KB0Y	el 141.3	KB0Y
Warner Robins	29.6600	-	WR4MG	o	WR4MG
<b>ILLINOIS</b>					
<b>ROCKFORD</b>					
Rockford	29.6200	-	K9AMJ	el	K9AMJ
<b>ST. LOUIS</b>					
Godfrey	29.6200	-	K9KE	o	K9KE
Godfrey	29.6600	-	K9KE	o	K9KE
Mascoutah	29.6800	-	AA9ME	l	AA9ME
Troy	29.6400	-	AA9MZ	l	AA9MZ
<b>WEST CENTRAL</b>					
Versailles	29.6800	-	KB9JVU	103.5	KB9JVU
<b>INDIANA</b>					
<b>NORTH CENTRAL</b>					
Elkhart	29.6200	-	N9JHQ	o 131.8	N9JHQ
<b>NORTHWEST</b>					
Valparaiso	29.6400	-	KB9KRI	oe 131.8	Duneland
<b>KENTUCKY</b>					
BuckHorn Lake	29.6200	-	K4XYZ	o 103.5	K4XYZ
Ingle	29.6800	-	KA4UHL	oe 146.2	KA4UHL
Louisville	29.6400	-	KK4CZ	o	KK4CZ
<b>LOUISIANA</b>					
<b>NEW ORLEANS</b>					
Metairie	29.6200	-	W5GAD	ol 151.4	JFRSN ARC
New Orleans	29.6800	-	N5OMG	oelrxz	N5OMG

**29.5-29.7 MHz 75**  
**LOUISIANA-NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORTHEAST Columbia	29.6500	—			
<b>MARYLAND</b>					
<b>SOUTH</b>					
Mechanicsville	29.6200	—	AA3AV	elr 141.3	SPARC
Mechanicsville	29.6200	448.3000	N3AGB	elr	SPARC
<b>WASHINGTON AREA</b>					
Silver Spring	29.6600	—	N3AUY	el 141.3	+KD3R
Silver Spring	29.6600	444.0250	N3AUY	el 156.7	+KD3R
<b>MASSACHUSETTS</b>					
<b>METROWEST</b>					
Bolton	29.6200	—	W1OJ	oelrx 100.0/100.0	RHFarm
<b>MICHIGAN</b>					
<b>LOWER PEN. SOUTHEAST</b>					
Ann Arbor	29.6400	—	WD8DPA	o(CA)elx 114.8	WD8DPA
Petersburg	29.6200	—	KC8HIG	o(CA)s	HamaLotAR
<b>MINNESOTA</b>					
<b>METRO</b>					
Credit River	29.6200	—	NØKP	o	SCAN
White Bear Lk	29.6600	—	KØLAV	o	KØLAV
<b>MISSISSIPPI</b>					
Bay Saint Loui	29.6400	—	KB5MPW	oel 136.5	WQRZ
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	29.6200	—	KB7KB	o L(145.250)	BARBS
<b>NEBRASKA</b>					
<b>FREMONT</b>					
Hooper	29.6600	—	WBØIEN	oel	WBØIEN
<b>OMAHA</b>					
Bellevue	29.6400	—	WBØQQK	oes L(444.875)	WBØQQK
<b>NEVADA</b>					
<b>SIERRA/TAHOE</b>					
S lake Tahoe	29.6800	—	WA6SUV	o 156.7	WA6SUV
<b>NEW JERSEY</b>					
<b>SOMERSET CO</b>					
Bridgewater	29.6800	—	WX3K	#o 136.5/136.5	WX3K

**76 29.5-29.7 MHz****NEW YORK-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NEW YORK</b>					
<b>BUFFALO/NIAGARA</b>					
Boston	29.6800	-	WB2JQK	oez 107.2 L(BARRA)	BARRA
<b>CATSKILLS NORTH</b>					
Walton	29.6600	-	K2NK	o 107.2	
<b>MID HUDSON</b>					
Mahopac	29.6600	-	W2ID	ol 74.4	AliveNtARC
Nyack	29.6400	-	N2ACF	ol 114.8	RocklandRA
Wurtsburo	29.6200	-	KQ2H	ol 146.2	
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	29.6800	-	K2JFS	#ol 136.5/136.5	K2JFS
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	29.6600	-	KC2ENI	#oelrsRB xz 88.5/88.5	NYC ARES
<b>ROCHESTER</b>					
Avon	29.6200	-	WR2AHL	o	GRIDD
Rochester	29.6800	-	N2HJD	ol 123.0	RRRA
<b>WESTERN NY--SOUTHERN TIER</b>					
Maple Springs	29.6200	-	N2ISQ	o	
<b>NORTH CAROLINA</b>					
High Point	29.6400	-	KE4QOX	elp 103.5	KE4QOX
Newport	29.6600	-	K4GRW	o	K4GRW
Rocky Mount	29.6600	-	N4JEH	oe	N4JEH
Thomasville	29.6800	-	WW4DC	ol 88.5	WW4FL
Wilkesboro	29.6200	-	KC4XE	ol	BLUE RIDG
Zebulon	29.6200	-	WB4IUY	oel	WB4IUY
<b>OHIO</b>					
<b>CARROLL</b>					
Malvern	29.6600	-	WA8SMQ	aelrz	CC ARES
<b>LORAIN</b>					
N Ridgeville	29.6200	-	W8HF		W8HF
<b>LUCAS</b>					
Toledo	29.6800	-	W8HHF	o	TMRA
<b>MONTGOMERY</b>					
Dayton	29.6400	-	WF8M	o	MVRFG
<b>STARK</b>					
Massillon	29.6400	-	K8LK	o 103.5	K8LK
<b>WARREN</b>					
Mason	29.6200	-	KD8C	ot	FARA
<b>OREGON</b>					
<b>PORTLAND METRO</b>					
Portland	29.6800	-	KA7OSM	oe 162.2	KA7OSM
<b>PENNSYLVANIA</b>					
<b>DELAWARE</b>					
Chester	29.6200	-	W3PS	oelrRB WX 162.2	METRO-CO

## PENNSYLVANIA-WASHINGTON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHWEST</b>					
Meadeville	29.6400	-	W3MIE	o	CrwfrdARS
<b>PITTSBURGH</b>					
Apollo	29.6800	-	N1RS	oaelrxz 141.3	SARA
Apollo	29.6800	449.3000	N1RS	oaelrxz 131.8	SARA
Irwin	29.6200	-	K3CFY	oe	K3CFY
<b>SOUTHWEST</b>					
Indiana	29.6600	-	W3BMD	o	ICARC
<b>PUERTO RICO</b>					
<b>E</b>					
Aguas Buenas	29.6200	-	KP4IA	oE-SUN	
<b>N</b>					
Corozal	29.6600	-	KP3AV	o	
<b>SOUTH CAROLINA</b>					
Sumter	29.6600	-	W4GL	o	SARA, INC.
<b>TENNESSEE</b>					
Gallatin/Bna	29.6400	-	W4CAT	oel 107.2	CATS
Greeneville	29.6400	-	WB4NKM	o	WB4NKM
Memphis	29.6200	-	W4ZJM	oelTT(*#)	W4ZJM
Springfield	29.6800	-	N8ITF	c	N8ITF
Tellico Plains	29.6200	-	AJ4D	oel 141.3	AJ4D
<b>TEXAS</b>					
Dallas	29.6200	-	KI0K	o 110.9	
Fort Worth	29.6600	-	W5DFW	o 192.8	FW 29
Rosehill	29.6800	-	K5SOH	o 123.0	
Socorro	29.6400	-	N5XTO	o	
Wichita Falls	29.6200	-	WB2NQV		
<b>VIRGINIA</b>					
Fancy Gap	29.6600	-	KE4QOX	l 123.0	KE4QOX
Newport News	29.6000	29.6000	W4CM	oRB	NEWPORT
<b>NW</b>					
Middleburg	29.6800	-	KA4DCS	o 146.2	KA4DCS
<b>WASHINGTON</b>					
<b>FREQUENCY USAGE--W WA</b>					
	29.6000			Cross-Band Use	
	29.6000			Simplex- Voice	
29.5200 to	29.5800			Repeater Inputs-20KHz Spacing	
29.6200 to	29.6800			Repeater Outputs-20KHz Spacing	
<b>W WA-WASHINGTON- NW</b>					
Mt Constitution	29.6800	-	W7UMH	el 110.9	10/6/440 R
<b>W WA-WASHINGTON- WEST</b>					
Redmond	29.6200	-	AA7UJ	l 100.0	J Schurman

**78 29.5-29.7 MHz****WEST VIRGINIA-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WEST VIRGINIA</b>					
Beckley	29.6200	–	KA8OTX	o	KA4OTX
Beckley	29.6800	–	KE4QOX	olr 88.5	KE4QOX
Charleston	29.6400	–	WB8CQV	ol 203.5	WB8CQV
Richwood	29.6600	–	WA8YWO	o 100.0	WA8YWO
<b>WYOMING</b>					
<b>NORTH WEST</b>					
Cody	29.6800	–	KC7NP	o(CA)	KC7NP
<b>SOUTH CENTRAL</b>					
Rawlins	29.6400	–	KJ7AZ	ol	KJ7AZ
<b>NORTHWEST TERRITORIES</b>					
<b>YELLOWKNIFE</b>					
Yellowknife	29.6600	–	VE8NWT	oelz	VE8DP
<b>ONTARIO</b>					
<b>METRO TORONTO</b>					
Agincourt	29.6400	–	VE3WOO	o	
Uxbridge	29.6200	–	VE3TFM	o(CA)eZ L(LINK2)	TFMCS
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	29.6200	–	VE3TST	xL(IRLP 2210 VE3TST) 13	
<b>QUEBEC</b>					
<b>OUTAOUAIS</b>					
Gatineau	29.6800	–	VE2REH	(CA) 173.8/173.8 L(IRLP 2018)	ARAI







## Rev Up the Repeaters from Home

### IC-746PRO. Advanced HF w/6M & 2M

- HF@100W, AM@40W • AM, FM, SSB, CW, RTTY • 32 Bit IF-DSP + 24 Bit AD/DA Converter • Selectable IF Filter Shapes for SSB & CW
- Enhanced RX • SSB/CW Synchronous Tuning • AGC Loop Management
- Automatic & Manual Notch Filters • Digital Twin Passband Tuning (PBT)



## Or Rev'Em Up on the Go

### IC-706MKIIG. The most versatile series of compact, multi-band rigs ever made.

- HF/6M @ 100W, 2M @ 50W, 70CM @ 20W • 160-10M/6M/2M/70CM
- AM, FM, WFM, SSB, CW, RTTY; w/DSP • 107 Alphanumeric Memories
- CTCSS Encode/Decode w/Tone Scan • Auto Repeater

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**ICOM**

# 51-54 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Bessemer	53.1500	52.1500	N4AHN	oael	KB4CII
Birmingham	53.2500	52.2500	WA4MHO	o	P&P Repeat
Corner	53.1100	52.1100	N4UKE	oel 3.0	N4UKE
Decatur	53.3700	52.3700	WA4OUE	o 100.0	WA4OUE
Horton	53.0300	52.0300	AF4QV	elx 203.5	AG4LU
Huntsville	53.2100	52.2100	W4XE	o 100.0	NARA
Mentone	53.1900	52.1900	W4OZK	oex 114.8	W4OZK
Mobile	53.0300	52.0300	W4IAX	o 118.8	WB4GMQ
Montgomery	53.3500	52.3500	W4AP	o 100.0	MARC
Moulton	53.1700	52.1700	N4IDX	oelWX	Bankhead A
Mulga	53.0900	52.0900	KF4GPD	oel	T.H.E. ARC
Opelika	53.0100	52.0100	WB8RDY	o	WB8RDY
Pelham	53.7500	52.7500	N4PHP	ewx 100.0	N4PHP
Rogersville	53.2300	52.2300	WA4III	o	WA4III
Talladega	53.6700	52.6700	N8DNZ	ol	N8DNZ
Uriah	53.1300	52.1300	N4YYX	oa	N4YYX
Vinemont	53.3300	52.3300	KF4UJM	o	KF4UJM
Warrior	53.0100	52.0100	N4CCQ	o	N4CCQ
<b>ARIZONA</b>					
<b>NORTH CENTRAL</b>					
Mt Union	52.5600	52.0600	N7NGM	o 100.0	N7NGM
Prescott	53.0400	52.0400	KC7WBE	oal 100.0	KC7WBE
<b>NORTHEAST</b>					
Greens Peak	53.4100	52.4100	N9CZV	oel 110.9	N9CZV
<b>PHOENIX METRO</b>					
Skyharbor	53.0100	52.0100	WB7QGJ	o 136.5	WB7QGJ
Tempe	53.2100	52.2100	W7MOT	ol	W7MOT
<b>SOUTHEAST</b>					
Mt Lemmon	53.7200	52.7200	WB7CGQ	o 136.5	K7LHR
Vail	53.0800	52.0800	K7LHR	oRB 136.5	K7LHR
<b>TUCSON METRO</b>					
Tucson	53.2400	52.2400	KG7KV	o 162.2	KG7KV
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Little Rock	52.8100	51.1100	WB5NFD	oel	WB5NFD
Searcy/ C Hill	52.8300	51.1300	N5ZA	oe	N5ZA
<b>NORTH</b>					
Harrison	53.0300	51.3300	WA9SSO	ol	GathMtARC
Harrison	53.1500	52.1500	K5DRC	osx	NAARS
<b>NORTH CENTRAL</b>					
Clinton	53.0700	51.3700	N5YU	oaeWxz	N5YU

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## ARKANSAS-CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
NORTHWEST					
Mountainburg	52.8700	52.1700	KC5MRE	owx	KC5MRE
WEST					
Paris	53.1100	51.4100	N5XMZ	owx 131.8	N5XMZ
Parks	53.4100	51.5100	KC5FTQ	o	KC5FTQ
WEST CENTRAL					
Mt Ida	52.9100	51.2100	KA5WPC	oe 100.0/100.0	KA5WPC

## 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

## #KE,LA,OR,RIV,SBAR,SEBER,VE

Frazier Mtn	52.5600	52.1600	N6BKL	o	
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## #KERN

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

## #LA CENTRAL

Arcadia	51.8600	51.3600	W6VIO	103.5	
Flint Peak	53.6800	53.1800	WA6MDJ	114.8	BHARC
Los Angeles	51.9000	51.4000	KC6MQL	o	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Los Angeles	53.6400	53.1400	WA6TFD	100.0	BHARC
Lukens	52.7400	52.2400	N6ENL	127.3	SCRN
Pico Rivera	52.6600	52.1600	WD6EZQ	o	
Wilson	52.5000	52.0000	W6ZOI	o	LARA
Wilson	52.8400	52.3400	WA6DVG	94.8	
#LA EAST					
Sunset	52.9000	52.4000	KB6MIP	82.5	
#LA NORTH					
Contractors PT	52.8600	52.3600	W6JW	82.5	
Oat Mtn	51.8000	51.3000	N6TCO	82.5	
Oat Mtn	51.8200	51.3200	W6NVY	82.5	
Santa Clarita	51.8600	51.3600	N6KNW	82.5	SCARC
#LA WEST					
Baldwin Hills	51.9200	51.4200	WA6MDJ	o	BHARC
Topanga Peak	52.5800	52.0800	K0JPK	o	
W Los Angeles	51.7800	51.2800	K6PYP	o	
Westchester	51.8800	51.3800	K6LH	o	
#LOMPOC					
Lompoc	51.8600	51.3600	WB6BGK	o	
Lompoc	52.8800	52.3800	WA6VPL	82.5	
#ONTARIO					
Chino Hills	51.7800	51.2800	WA6AJP	o	
#ORANGE					
Fullerton	51.7400	51.2400	N6ME	oel	WARN
Orange	52.6400	52.1400	KB6CJZ	103.5	
Santiago Peak	52.6200	52.1200	W6KRW	103.5	OC RACES
#PALM SPRINGS					
Indio Hills	51.8400	51.3400	KA6GBJ	107.2	
#PALMDALE					
Hauser	51.9600	51.4600	W6NVY	82.5	
Lancaster	52.6800	52.1800	N6BCE	82.5	
Palmdale	52.6600	52.1600	WB6TTS	o	
#SAN BERNARDINO					
Green Vally LK	52.8800	52.3800	AA6PX	o	
Rimforest	52.9800	52.4800	KF6MZS	103.5	
Sky Forest	51.7600	51.2600	WA6BFH	o	
#SAN DIEGO					
Cuyamaca Peak	52.6000	52.1000	WA6ZZL	107.2	SD RACES
Palomar Mtn	52.6800	52.1800	W6NWWG	107.2	PARC
Potrero	52.6600	52.1600	N6SXH	o	
San Diego	52.7800	52.2800	W6HDC	107.2	
#SANTA BARBARA					
Santa Barbara	52.9200	52.4200	K6BVA	88.5	SMUG
#THOUSAND OAKS					
Rasnow Pk	51.9400	51.4400	WB6RHQ	82.5	
#VENTURA					
Camarillo	51.8400	51.3400	WB6ZCO	82.5	
South Mtn	52.9800	52.4800	K6SMR	o	SMRA
CENTRAL COAST					
Monterey	51.7600	51.2600	WE6R	clrs	WE6R
San Ardo	51.8200	51.3200	WR6VHF	oe 136.5	CERT
SanLuisObispo	51.8200	51.3200	WR6VHF	oel 118.8	CERT
Santa Cruz	51.7200	51.2200	W6REB	oel 114.8	W6REB

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CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santa Cruz	52.8000	52.3000	N6RKS	#o 114.8	N6RKS
<b>EAST BAY</b>					
Berkeley	51.8200	51.3200	WR6VHF	oel 107.2	CERT
Concord	51.8200	51.3200	WR6VHF	oel 127.3	CERT
Hayward	52.7600	52.2600	K6EAG	oers 114.8	Hayward RC
<b>KE,LA,OR,RIV,SBAR,SBER,VE</b>					
COVERS AREA	52.9400	52.4400	W6+	c	
<b>LA,OR,RIV,SBAR,SBER,SD,VE</b>					
COVERS AREA	52.7200	52.2200	W6+	c	
COVERS AREA	52.7600	52.2600	W6+	c	
COVERS AREA	52.8000	52.3000	W6+	c	
<b>LA,OR,RIV,SBER</b>					
COVERS AREA	51.7200	51.2200	W6+	c	
<b>LA,OR,RIV,SBER,SD</b>					
COVERS AREA	52.8200	52.3200	W6+	c	
<b>NORTH BAY</b>					
Clear Lake	51.9600	51.4600	N0EDS	#o 114.8	CDF/VIP
Guerneville	51.8000	51.3000	KM6XU	#oe 114.8	ChickenNet
Middletown	51.8400	51.3400	AC6VJ	#oelx 88.5	AC6VJ
Nacasio	52.8800	52.3800	KE6ORI	oelr 114.8	KE6ORI
Napa	51.8200	51.3200	WR6VHF	oe 151.4	CERT
Napa	52.7200	52.2200	N6TKW	#o 114.8	N6TKW
Yountville	52.6200	52.1200	KD6KML	#oer 114.8	KD6KML
<b>NORTH COAST</b>					
Ferndale	51.8400	51.3400	N7HQZ	oael 114.8	N7HQZ
Willits	51.7000	51.2000	WD6FGX	#oers 114.8	LLVRG
Willits	51.7400	51.2400	K7WWA	oelrsx 114.8	K7WWA
<b>NORTH EAST</b>					
Chester	52.7800	52.2800	KF6CCP	oelx 123.0	N6TZG
Mt Shasta City	52.7200	52.2200	K6PRN	ox 123.0	Patio RS
Redding	52.6600	52.1600	WR6TV	oex 107.2	W6QWN
<b>SACRAMENTO VALLEY</b>					
Auburn	52.6000	52.1000	WB6OHV	#o 156.7	PARK
Camino	52.5600	52.0600	N6DPP	cersx	HAWK
EIDoradoHills	52.8200	52.3200	K1LU	#oaex 110.9	MEARA
Foresthill	52.9800	52.4800	N6ZQK	#o 131.8	N6ZQK
Grass Valley	52.7200	52.2200	WA6WER	cels	CPRA
Grass Valley	52.7600	52.2600	KF6GLZ	oex 131.8	N6ZN
Magalia	51.9400	51.4400	KC6USM	#oe 114.8	KC6USM
Mather	51.7200	51.2200	K4OES	#clr	CESRA
Pollock Pines	52.9800	52.4800	WB6DAX	#o 141.3	WB6DAX
Sacramento	51.9800	51.4800	WU7Q	cex	WU7Q
ShingleSprings	52.9000	52.4000	KG6HAT	o 100.0	KG6HAT
Vacaville	51.8200	51.3200	WR6VHF	oel 141.3	CERT
Vacaville	52.7400	52.2400	WV6F	oelrsx 127.3	WVA

## CALIFORNIA-CONNECTICUT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vacaville	52.8600	52.3600	N6NMZ	#o 136.5	N6NMZ
<b>SAN JOAQUIN VALLEY</b>					
Bakersfield	51.8200	51.3200	WR6VHF	oel 173.8	CERT
Bakersfield	52.6000	52.1000	KC6OVD	oelx 82.5	KC6OVD
Bakersfield	52.7800	52.2800	W6LIE	#o 82.5	KCCVARC
Fresno	51.8200	51.3200	WR6VHF	o 162.2	CERT
Hanford	53.6600	53.1600	KC6QIT	oel 77.0	KC6QIU
Los Banos	51.8200	51.3200	WR6VHF	oel 156.7	CERT
Modesto	51.8000	51.3000	WD6EJF	oesx	SARA
				136.5	
Modesto	51.9400	51.4400	K6GTO	#oelx	K6GTO
				114.8	
Murphys	51.9000	51.4000	KD6GIY	#o 114.8	SARC
New Idria	52.5800	52.0800	KC6OVD	#olx 82.5	KC6OVD
Porterville	51.8200	51.3200	WR6VHF	oel 167.9	CERT
Porterville	51.8800	51.3800	W6BJ	#ox 114.8	PARA
<b>SOUTH BAY</b>					
Los Gatos	51.8800	51.3800	AB6VU	#oe 114.8	AB6VU
San Jose	51.8200	51.3200	WR6VHF	oel 131.8	CERT
San Jose	51.8200	51.3200	WR6VHF	olx 100.0	CERT
San Jose	51.9200	51.4200	N6OHI	oes 114.8	N6OHI
San Jose	52.5800	52.0800	W6PIY	#oels	WVARA
				151.4	
San Jose	52.6400	52.1400	WA6FUL	#o 100.0	WA6FUL
San Jose	52.6600	52.1600	KD6AOG	#o 127.3	KD6AOG
San Jose	52.9400	52.4400	KG6HAT	#o 100.0	KG6HAT
<b>TAHOE</b>					
InclineVillage	51.8600	51.3600	N7VXB	#c	PCSAR
So Lake Tahoe	52.8400	52.3400	K7UI	#o 123.0	K7UI
<b>WEST BAY</b>					
Menlo Park	51.7800	51.2800	KB7IP	olrx 114.8	NC6MLA
Redwood City	53.6400	53.1400	WB6MZS	oelsx	WB6MZS
				107.2	
San Mateo	51.8200	51.3200	WR6VHF	oel 123.0	CERT
<b>COLORADO</b>					
<b>FREQUENCY USAGE</b>					
Frequency Usage	53.0700	52.0700			
<b>DENVER METRO</b>					
Denver	53.0500	52.0500	W0CRA	oex	CRA
				107.2/107.2	
Denver	53.0900	52.0900	W0TX	ot	DRC
Idaho Springs	53.1500	51.4500	N0PYY	ox 107.2	DenPDEEB
<b>SOUTH CENTRAL</b>					
Canon City	53.0300	52.0300	WB0WDF	oe	WB0WDF
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
FM Call Freq	52.5250				
SNP	53.5700	52.5700			
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bridgeport	53.5900	52.5900	KD1RJ	ol	FCSP
				77.0/77.0	

**86 51-54 MHz****CONNECTICUT-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>HARTFORD &amp; N CENTRAL</b>					
Bolton	53.4500	52.4500	N1XG	ol 88.5/88.5	KB1AEV
Bristol	53.0500	52.0500	WA1IXU	o 162.2/162.2	
Burlington	53.0100	52.0100	WA1LMV	ol 162.2/162.2	
Coventry	51.6200	51.1200	K1JCL	o	AM OK
Hartland	53.1900	52.1900	W1OBQ	162.2	NYNES
Tolland	53.1500	52.1500	W1GPO	oe 162.2/100.0	
Vernon	53.3900	52.3900	KJ1Q	o 162.2/71.9	
<b>NEW HAVEN &amp; S CENTRAL</b>					
Milford	53.2700	52.2700	N1RWE	o 77.0	53.27RGS
<b>NEW LONDON &amp; SOUTHEAST</b>					
Montville	53.4100	52.4100	K1IKE	o 156.7/156.7	K1IKE
New London	53.8500	52.8500	W1NLC	o 156.7/156.7	SCRAMS
<b>DISTRICT OF COLUMBIA</b>					
<b>WASHINGTON AREA</b>					
Washington	53.3100	52.3100	N4QFW	caet	N4QFW
<b>FLORIDA</b>					
<b>CENTRAL - ORLANDO</b>					
Christmas	53.1100	52.1100	NN4TT	olt	NN4TT
Eustis	53.2300	52.2300	KD4MBN	o(CA)el 103.5	KD4MBN
Minneola	53.0300	52.0300	K2SSE	oael	K2SSE
Orlando	53.0500	52.0500	KS4SX	o(CA)ez 103.5	KS4SX
Orlando	53.1900	52.1900	W4PLB	o(CA) 103.5	OARC
<b>EAST CENTRAL</b>					
Cocoa	53.0700	52.0700	WB4O EZ	or 118.8	WB4O EZ
Vero Beach	53.3300	52.3300	W4VRB	o(CA)elr 100.0	KC4IBT
<b>NORTH CENTRAL</b>					
Fanning Sprgs	53.1700	52.1700	KB8BSO	olx 107.2	KB8BSO
<b>NORTH EAST</b>					
Palatka	53.0100	52.0100	KF4PXZ	oalrwxz 123.0	KF4PXZ
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	53.0300	52.0300	NS4R	o(CA)el 103.5	NS4R
Jacksonville	53.3300	52.3300	W4RNG	o(CA)er	Jax Range
Orange Park	53.1900	52.1900	K4SIX	oe 100.0	CC Sixers
Penney Farms	53.2100	52.2100	N4KOX	or 103.5	N4KOX
St Augustine	53.2500	52.2500	KF4MX	oe	KF4MX
<b>NORTH WEST</b>					
Marianna	53.0100	52.0100	W4BKD	oe	Chipola AR
Panama City	53.0500	52.0500	AC4QB	oex	AC4QB
<b>NORTH WEST - PENSACOLA</b>					
Ft Walton Bch	53.1500	52.1500	KT4BQ	ol	Boeing ARC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Okeechobee	53.3100	52.3100	K4OKE	olr	OARC
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Coral Gables	51.6600	51.1600	KD4BBM	o(CA)l 94.8	S Fla FMA
Hialeah	53.2100	52.2100	WB4IVM	o	WB4IVM
Miami	53.0300	52.0300	AC4XQ	oel	KA4ZAY
Miami	53.0500	52.0500	WB4TWQ	oel	WB4TWQ
Miami	53.1500	52.1500	KR4DQ	oel 100.0	KR4DQ
Miami	53.2500	52.2500	W4HN	oelr 110.9	W4HN
<b>SOUTH WEST</b>					
Naples	53.0100	52.0100	WB2WPA	o(CA)elr WXZ	CERA
<b>WEST CENTRAL</b>					
Weeki Wachee	53.1300	52.1300	KF4CIK	o(CA)z 100.0	KF4CIK
<b>WEST CENTRAL - TAMPA/ST. PETE</b>					
Largo	51.8400	51.3400	K4LK	o(CA)IRB WXZ 146.2	K4LK
St Petersburg	53.1500	52.1500	KI4SIX	o 146.2	SIXERS
St Petersburg	53.2100	52.2100	W4ORM	ol 123.0	GSOTW
Tampa	51.6400	51.1400	KB4ABE	oel 192.8	KB4ABE
<b>GEORGIA</b>					
Atl/Marietta	53.0900	52.0900	KD4DKW	ol 151.4	BSRG
Atlanta	53.1500	52.1500	KA5WZY	oaRB	GPEARS/KA
Augusta	53.0300	52.0300	W4WTA	oel	CSRA
Biskey Mt	53.0500	52.0500	KC4JNN	oaelRB 100.0	NGAA
Cartersville	53.0700	52.0700	WB4AEG	oe 123.0	WB4AEG
Cochran	53.0100	52.0100	W3LAP	oaelrWX 77.0	W3LAP
Conyers	51.5500	52.5500	WB4JEH	#oel 151.4	
Conyers	53.5500	52.5500	WB4JEH	ol 151.4	
Crawford	53.3300	52.3300	KD4FVI	oz 88.5	QRV ELECT
Cumming	51.7000	51.2000	WA4YNZ	#o	WA4YNZ
Dalton	53.1300	52.1300	N4BZJ	o	
Hiawassee	53.2700	52.2700	KC4CBQ	o(CA)IRB 186.2	KC4CBQ
Kingsland	51.9400	51.4400	KC5BMJ	ol 82.5	KC5BMJ
Lake Park	53.8900	52.8900	KB0Y	o 141.3	KB0Y
Lawrenceville	53.1100	52.1100	W4GR	oe 82.5	W4GR
Lula	53.8900	52.8900	WB4HJG	o 82.5	WB4HJG
Macon	53.3900	52.3900	KF4XH	#o	
Macon	53.4300	52.4300	KR4OL	#oe	
Marietta	53.2100	52.2100	N1KDO	o 79.7	N1KDO
Marietta	53.2500	52.2500	KF4BMG	oz 79.7	SPARC
McIntyre	53.7300	52.7300	KF4CXL	o 77.0	KF4CXL
Pine Log Mt	53.2900	52.2900	K4PLM	#ol 198.2	PINE LOG M
Pine Log Mt	53.4500	52.4500	WD4OVN	#o	KA4NNT
Roswell	53.0100	52.0100	WA4YNZ	#ot	WA4YNZ
Summerville	53.7500	52.7500	KK4MC	oe 127.3	KK4MC

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**GEORGIA-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Thomasville	51.7400	51.2400	KI4AWK	o(CA)et	KI4AWK
Warm Springs	53.2300	52.2300	KD4BDB	o 97.4	N4UER
Warner Robins	53.7900	52.7900	WR4MG	o	MID GA RAD
Watkinsville	53.5700	52.5700	KD4AOZ	o 123.0	KD4AOZ
<b>HAWAII</b>					
<b>HAWAII</b>					
Glenwood	52.2000	51.2000	AH6GG	oesx 141.3	AH6GG
<b>OAHU</b>					
Honolulu	53.0300	52.0300	WH6F	o	WH6F
<b>IDAHO</b>					
<b>N ID - LEWISTON</b>					
Craig Mtn	53.3500	51.6500	K7EI		KD7UJ
<b>SW-ID</b>					
Boise	52.6200	52.1200	WA9WSJ	ox	WA9WSJ
<b>ILLINOIS</b>					
<b>CHICAGO</b>					
Chicago	52.8900	51.1900	K9SAD	a 131.8	SADFAR
Chicago	53.3300	51.6300	W9GG	100	STANFAR
<b>DECATUR</b>					
Decatur	53.2300	51.5300	WA9RTI	e 103.5	MACONCOA
<b>EAST CENTRAL</b>					
Paris	52.8500	51.1500	KB9ZU		EDGAR ELE
<b>NORTHEAST</b>					
Batavia	53.9100	52.2100	N9ODP	aelz 114.8	N9ODP
Crystal Lake	52.9100	51.9100	K9VI	e 114.8	BUCKFAR M
Crystal Lake	53.1700	51.4700	W9CEE	107.2	CEEARS
Deerfield	53.2500	51.5500	N9GUN		CHINET
Dekalb	52.8500	51.1500	W9GG	o 100.0	R-FAR
Des Plaines	53.0500	51.3500	WB9QZB		#NAME?
Itasca	51.7000	51.2000	WA9ZZU	c 192.8	WA9ZZU
Schaumburg	52.9500	51.9500	N9KNS	e 114.8	MOTOROLA
<b>ROCKFORD</b>					
Rockford	53.0100	52.0100	K9AMJ	el	K9AMJ
<b>SOUTHEAST</b>					
Mt. Carmel	52.8100	51.1100	WB9UDJ	94.8	WB9UDJ
<b>ST. LOUIS</b>					
Godfrey	53.3500	51.6500	K9KE	118.8	K9KE
<b>INDIANA</b>					
<b>CENTRAL</b>					
Nashville	53.0900	52.0900	KA9SWI	oelr 136.5	KA9SWI
<b>EAST CENTRAL</b>					
Brookville	53.3700	52.3700	N9HHM	o(CA)e	N9HHM
Connersville	52.5250	146.4400	WB9SBI	ol 131.8	WB9SBI
Connersville	53.4300	52.4300	WB9SBI	oe 131.8	WB9SBI
Morristown	53.4700	52.4700	N9PDB	o	N9PDB
New Castle	53.0700	52.0700	W9CSI	o 103.5	W9CSI

**51-54 MHz 89**  
**INDIANA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>INDIANAPOLIS</b>					
Indianapolis	52.5600	53.1600	WB9IHS	o	WB9IHS
Indianapolis	52.6000	52.8400	WB9QLJ	oel 100.0	IPL ARC
Indianapolis	53.0100	52.0100	K9TNW	or	N9DOO
Noblesville	53.1100	52.1100	K9YDO	o(CA)rz 77.0	ICE
<b>NORTH CENTRAL</b>					
Elkhart	53.7100	52.7100	KA9DVL	oersWX	KA9DVL
Goshen	53.0300	52.0300	KB9BIF	oaz 131.8	MCARS
Kokomo	53.3900	52.3900	N9LLO	o 131.8	N9LLO
South Bend	52.6200	52.1200	WA9SIQ	o(CA)e 146.2	WA9SIQ
South Bend	53.8500	52.8500	N9JHQ	oE-SUN 131.8	N9JHQ
<b>NORTHEAST</b>					
Angola	52.6800	52.9200	WB9FHD		WB9FHD
Auburn	52.6000	52.8400	WB9VDK		WB9VDK
Fort Wayne	53.3300	52.3300	W9FEZ	o	Mizpah Shr
North Webster	53.8900	52.8900	KF9MP	o(CA)e 131.8	IRCS
Roanoke	53.1300	52.1300	WB9VLE	o 131.8	WB9VLE
Urbana	53.2300	52.2300	N7ZOQ	o	N7ZOQ
<b>NORTHWEST</b>					
RollingPrairie	53.3500	52.3500	N9LWD	o 131.8	N9LWD
Valparaiso	53.5700	52.5700	KB9KRI	oe 131.8	Duneland
<b>WEST CENTRAL</b>					
Danville	53.4500	52.4500	WX9HC	o(CA)elz 88.5	HendricksC
Darlington	53.2500	52.2500	KB9HRS	o(CA)lr	Mont RACES
Terre Haute	52.5250	52.9200	W9EQD	oe	TerreHaute
West Lafayette	53.1900	52.1900	W9YB	oe	Purdue ARC
<b>IOWA</b>					
<b>CENTRAL</b>					
Sheldahl	53.0900	51.3900	N0QFK	oel	N0QFK
<b>DES MOINES</b>					
Grimes	53.2500	51.5500	N0INX	el 110.9	WsideComm
<b>SOUTHWEST</b>					
Woodbine	53.3900	51.6900	KB0Y	s 136.5	BVARC
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Kansas City	53.3300	52.3300	WV0T	o	SEIDKR
Kansas City	53.8500	52.1500	WB0NSQ	o	WB0NSQ
Louisburg	53.1300	52.1300	K0HAM	oa(CA)elr 88.5	NEKSUN
Missouri City	53.2900	51.5900	N0FUN	ox	KC6METER
Shawnee Msn	53.1900	52.1900	K0GXL	oe	SMMC
<b>SOUTHEAST</b>					
Pittsburg	53.7900	52.0900	K0PKT	o 91.5	SLDDG
<b>TOPEKA</b>					
Topeka	52.9100	51.2100	K0HAM	oa(CA)elr 88.5	NEKSUN

**90 51-54 MHz  
KANSAS-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WICHITA</b> Wichita	53.8900	52.8900	KC0AHN	oa(CA)l	BEARS
<b>KENTUCKY</b>					
Ashland	53.0100	52.0100	KC4QK	o(CA)e 107.2	ASHLAND 2
BuckHorn Lake	53.7300	52.7300	K4XYZ	o 100.0	K4XYZ
Dorton	53.3500	52.3500	WR4AMS	o	WR4AMS
Hazard	53.8500	52.8500	K4TDO	o	K4TDO
Highland Heigh	53.3300	52.3300	AD4CC	oaeRB 123.0	NKU & AD4
Highland Heigh	53.7500	52.7500	W4YWH	o 123.0	W4YWH
LaGrange	53.9500	52.9500	WB4WSB	o	WB4WSB
Lawrenceburg	53.1300	52.1300	N4EQT	o 107.2	N4EQT
Lexington	53.5700	52.5700	KE4LGL	o(CA)	KE4LGL
London	53.9100	52.9100	KE4ZJT	oelx 100.0	KE4ZJT
Louisville	52.0250	53.0250	WB4LBR	oe	
Louisville	53.2900	52.2900	KF4UAQ	a	KF4UAQ
Louisville	53.4300	52.4300	N7BBW	o 151.4	FLOYD CO
Nancy	53.2700	52.2700	KA4UHL	oaez 100.0	KA4UHL
Nicholasville	53.0900	52.0900	N4ALG	e 103.5	
Stanton	53.8100	52.8100	WD4KNE	#o(CA)	WD4KNE
Waynesburg	53.3900	52.3900	KE4RKF	oe 100.0	KE4RKF
Williamsburg	53.0700	52.0700	KB4PTJ	o 100.0	KB4PTJ
<b>LOUISIANA</b>					
<b>HAMMOND</b> Hammond	53.0900	52.0900	W5NJJ	o	NLAKE ARC
LaComb	53.1300	52.1300	W5VAS	oe	TRI-PAR
<b>LAFAYETTE</b> Morgan City	52.4500	51.4500	N5DVI	o	AADXA
<b>NEW ORLEANS</b> New Orleans	53.2100	52.2100	N5OMG	o(CA)elrx z	N5OMG
<b>NORTHEAST</b> Monroe	53.0300	52.0300	AB5LG	o(CA)el WXxz	NE LA 6M
West Monroe	53.6100	52.6100	KB5TLB	osWXt	KB5TLB
<b>MAINE</b>					
<b>GREATER PORTLAND</b> Portland	53.5700	52.5700	K1AAM	o 103.5	K1AAM
<b>KENNEBEC &amp; MOOSE RIVER VALLEY</b> Litchfield	53.0500	52.0500	K1AAM	ol 136.5	K1AAM
<b>LAKES &amp; MOUNTAINS</b> Hiram	53.3700	52.3700	K1AAM	ol 136.5/136.5	K1AAM
Woodstock	53.0900	52.0900	W1IMD	ol 136.5/100.0	W1IMD

**51-54 MHz 91**  
**MAINE-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MOOSE RIVER VALLEY</b>					
Winthrop	53.1500	52.1500	KA1SHU	o	KA1SHU
<b>WASHINGTON</b>					
Washington	53.5500	52.5500	KC1CG	o 91.5	KC1CG
<b>MARYLAND</b>					
<b>BALTIMORE</b>					
Catonsville	53.4700	52.4700	N3KTX	107.2	N3KTX
Randallstown	53.1500	52.1500	N3GXH	l	N3GXH
W Baltimore	53.3900	52.3900	K3GOD	a	CARC
<b>CENTRAL</b>					
Catonsville	51.8200	51.3200	N3KTX	107.2	N3KTX
<b>CUMBERLAND</b>					
Dans Mountain	53.4100	52.4100	N8YIB	127.3	N8YIB
<b>GAITHERSBURG</b>					
Gaithersburg	53.2100	52.2100	K3JAY	(CA)	K3JAY
<b>NORTH</b>					
Cascade	51.9600	51.4600	N3NRI	oa	N3NRI
<b>NORTH CENTRAL</b>					
Westminster	53.0900	52.0900	K3PZN		CCARC
<b>NORTHEAST</b>					
Colora	53.0500	52.0500	K3UAV	r 107.2	FORCE
Jarrettsville	53.9300	52.9300	N3UR		N3UR
Port Deposit	53.8300	52.8300	N3OUT	(CA) 94.8	N3OUT
Rising Sun	53.9500	52.9500	K3DWB		N3ONK
<b>ROCKVILLE</b>					
Potomac	53.8700	52.8700	W3AY	o	N3BBF
<b>SOUTH</b>					
Lexington Park	53.0300	52.0300	WA3UMY	o	WA3UMY
<b>SOUTHEAST</b>					
Parsonsborg	51.8400	51.3400	N3NNA	o	N3NNA
<b>SOUTHWEST</b>					
Waldorf	53.3300	52.3300	N4QFW	caet	N4QFW
<b>WASHINGTON AREA</b>					
Rockville	53.8700	52.8700	W3AY	o	N3BBF
Wheaton	53.2500	52.2500	N3AGB	l	MCNRC
<b>WEST CENTRAL</b>					
Frederick	53.7500	52.7500	N3IGM		N3IGM
Frederick	53.9900	52.9900	K3MAD	o	MADXRA
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
NorthAdams	53.2300	52.2300	K1FFK	ox 162.2/162.2	NOBARC
Windsor	53.1900	52.1900	W1OBQ	o/162.2	NYNES
<b>BOSTON</b>					
Quincy	53.3300	52.3300	K1USN	o 100.0/100.0	USSSRC
Waltham	53.2500	52.2500	WA1HUD	o 71.9/100.0	WA1HUD
<b>BOSTON SOUTH</b>					
Walpole	53.8500	52.8500	N1UEC	o 71.9/71.9	N1UEC

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## MASSACHUSETTS-MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CENTRAL</b>					
Holland	51.9000	51.4000	N1NTE	o 71.9/71.9	N1NTE
Oakham	53.6700	52.6700	KA1OXX	oE-SUN 123.0/100.0	KA1OXX
Princeton	53.3100	52.3100	WC1MA	oerWXX 162.2/71.9/100.0	MEMA
<b>MERRIMACK VALLEY</b>					
Billerica	53.0700	52.0700	W1DC	o 71.9/100.0	1200RC
Pepperell	53.8900	52.8900	N1MNX	ol 100.0/100.0	N1MNX
<b>METROWEST</b>					
Framingham	53.2700	52.2700	WA1NVC	ox 71.9/100.0	WA1NVC
Marlborough	53.8100	52.8100	W1BRI	ol 71.9/71.9	MMRA
<b>NORTH SHORE</b>					
Haverhill	53.6500	52.6500	N1WPN	o 71.9/100.0	N1WPN
<b>PIONEER VALLEY</b>					
Amherst	53.3500	52.3500	KD1XP	oe 71.9/71.9	KD1XP
Pelham	53.0900	52.0900	N1PAH	o 162.2/100.0	N1PAH
<b>SOUTH COASTAL</b>					
Fall River	53.9100	52.9100	N1LDY	o(CA) E-SUNr 71.9/71.9	N1LDY
<b>SOUTH SHORE</b>					
Weymouth	53.0300	52.0300	W1SM	oCSQ	W1SM
<b>MICHIGAN</b>					
<b>LOWER PEN. NORTHEAST</b>					
Kingston	51.8200	51.3200	KB8ZUZ	ors 100.0	KB8ZUZ
Roscommon	52.6400	52.1400	WF8R	ol	WF8R
Saginaw	51.8600	51.3600	K8DAC	oarsWX	SVARA
Weidman	51.6800	51.1800	N8UXR	oersWXX	N8UXR
<b>LOWER PEN. NORTHWEST</b>					
Big Rapids	52.8600	52.3600	KB8QOI	o 94.8	BRAARC
Glen Arbor	52.9200	52.4200	WIØOK	ol 114.8	IOOK
Mancelona	51.9800	51.4800	K8WQK	oe	Cherryland A
Muskegon	52.8400	52.3400	N8CUH	oers 94.8	N8CUH
South Boardman	52.8200	52.3200	KG8CU	oex	KG8CU
<b>LOWER PEN. SOUTHEAST</b>					
Burton	51.7600	51.2600	N8DI	c(CA)ext	N8DI
Detroit	52.8200	52.3200	WA6HBT	ct	CATVS
Jackson	51.6200	51.1200	WD8EEQ	oersWXX 100.0	WD8EEQ
Lake Angelus	53.9400	53.4400	NE9Y	oe 131.8	NE9Y
Milford	51.8800	51.3800	N8LBJ	oae	N8LBJ
Novi	52.6400	52.1400	K8RUR	ol 107.2	I 94 ARC
Petersburg	52.7800	52.2800	KC8HIG	o(CA)s	HamaLotAR
West Bloomfield	52.6800	52.9200	W8HD	oaelWXz	W8HD

**51-54 MHz 93**  
**MICHIGAN-MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
White Lake	52.9400	52.4400	WB8VTW	o	WB8VTW
<b>LOWER PEN. SOUTHWEST</b>					
Cedar Springs	52.7200	52.2200	NW8J	oe 136.5	NW8J
Decatur	52.9400	52.4400	KF8ZF	o 94.8	BASR
Grand Rapids	52.7600	52.2600	W8DC	oalz	GRARA
Hanover	52.6200	52.1200	K8WBG	oel 123.0	N8RLA
Kalamazoo	51.7200	51.2200	K8KZO	o	SWMART
Lansing	52.9600	52.4600	KD8PA	oeWX	KD8PA
Mason	51.7000	51.2000	WB8RJY	ct	WB8RJY
Whitehall	52.8000	52.3000	K8COP	c(CA)ers zt	K8COP
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	53.1300	52.1300	KB0QYC	o 103.5	KB0QYC
Proctor	53.0500	52.0500	N0BZZ	o	N0BZZ
Two Harbors	53.0200	52.0200	KB0TNB	ol 103.5	+KB0QYC
<b>METRO</b>					
Burnsville	53.3700	52.3700	W0BU	o 100.0	TCRC
Chaska	53.0300	52.0300	N0QNY	o	SMARTS
Chaska	53.4500	52.4500	N0BVE	oe L(444.650)	MTKARC
Credit River	53.3300	52.3300	N0KP	o	SCAN
Minneapolis	53.1500	52.1500	W0YC	oae L(147.15)	UMRADCLU
Ramsey	53.5500	52.5500	K0MSP	o 114.8 L(145.37)	MIDWESTA
White Bear Lk	53.2500	52.2500	WD0HWT	o L(146.85)	MARA
<b>NORTH CENTRAL</b>					
Brainerd	53.1100	52.1100	W0UJ	o 123.0	BAARC
<b>NORTHEAST</b>					
Mahtowa	53.1700	52.1700	KB0TNB	o 103.5	+KB0QYC
Virginia	53.1500	52.1500	KG0QR	o 103.5	KG0QR
<b>MISSISSIPPI</b>					
Bay Saint Loui	53.6500	51.1400	KB5MPW	oel 136.5	WQRZ
Ellisville	53.0100	52.0100	N5EKR	ot	N5EKR
Jackson	53.4700	52.4700	W5PFC	oe 77.0	W5PFC
Laurel	53.4500	52.4500	KC5PIA	o	KB5ZCX
Nettleton	53.0500	52.0500	AB5MU	oal 192.8	AB5MU
<b>MISSOURI</b>					
<b>CENTRAL</b>					
Eldon	53.0500	52.0500	N0GYE	o	
New Bloomfield	53.8700	52.1700	N0XIY	o	
<b>COLUMBIA/JEFF CITY</b>					
Ashland	52.8900	51.1900	KB0IRV	oa(CA)e 127.3/127.3	KB0IRV
<b>EAST CENTRAL</b>					
Marthasville	52.9100	51.2100	KA2AYR	o 179.9	

**94 51-54 MHz****MISSOURI-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>KANSAS CITY METRO</b>					
Kansas City	53.3300	52.3300	WVØT	o	SEIDKR
Kansas City	53.8500	52.1500	WBØNSQ	o	WBØNSQ
Louisburg	53.1300	52.1300	KØHAM	oa(CA)elr 88.5	NEKSUN
Missouri City	53.2900	51.5900	NØFUN	ox	KC6METER
Shawnee Msn	53.1900	52.1900	KØGXL	oe	SMMC
<b>SOUTH CENTRAL</b>					
Salem	53.4500	51.7500	KBØWLF	oae L(IRLP#7450) 77.0	FLASH
<b>SOUTHWEST</b>					
Joplin	53.2500	51.5500	KBØSTN	o	
<b>ST LOUIS METRO</b>					
St Louis	52.8500	51.1500	NØOWJ	oel 141.3	
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	53.2900	51.5900	KL7JGS	oL(IRLP)	KL7JGS
<b>SOUTHEAST</b>					
Pompey's Pillar	53.2900	51.5900	KF7FW	ol	KF7FW
<b>NEBRASKA</b>					
<b>FREMONT</b>					
Hooper	52.9300	51.2300	WBØIEN	ol	WBØIEN
<b>GRAND ISLAND</b>					
Grand Island	53.3500	51.6500	WØCUO	oes	GIARS
Grand Island	53.7500	52.0500	WRØK	oels 123.0	HALL CO. E
<b>LINCOLN</b>					
Lincoln	53.2500	51.5500	W9ESR	oel	W9ESR
Lincoln	53.9500	52.2500	KAØWUX	oe L(444.675)	KAØWUX
<b>OMAHA</b>					
Omaha	53.1500	51.4500	KØAWB	oel	KØAWB
<b>NEVADA</b>					
<b>NORTH CENTRAL</b>					
Battle Mt	52.5250	52.7600	WA6TLW	o	WA6TLW
<b>SIERRA/TAHOE</b>					
Incline Vlg	51.8600	51.3600	N7VXB	c	N7VXB
<b>SOUTHERN NEVADA</b>					
Henderson	53.6300	52.6300	K7KRN		HDRA
Lo Potosi Mtn	53.0100	52.0100	WB6TNP	o	TRISTATE
N Vegas local	53.1900	52.1900	N9CZV	o 110.9	
<b>WEST CENTRAL</b>					
Reno	52.5800	52.0800	N7RH	o 114.8	WA7DG
Reno	52.8400	52.3400	WA6MNM	o 123.0	WA6MNM
<b>NEW HAMPSHIRE</b>					
<b>MERRIMACK VALLEY</b>					
Brookline	53.9300	52.9300	N1IMO	ol 88.5/88.5	N1IMO
Concord	53.5900	52.5900	KA1OKQ	o 71.9/100.0	NHRC



## NEW HAMPSHIRE-NEW MEXICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hudson	53.1300	52.1300	N1EB	o 100.0/88.5	RRA
Hudson	53.9700	52.9700	N1VQQ	ol 71.9/71.9	N1VQQ
Pelham	53.4100	52.4100	K1SI	ol 127.3/127.3	NHRC
<b>MONADNOCK</b>					
Peterborough	53.1900	52.1900	W1OBQ	o 203.5/162.2	NYNES
<b>WHITE MOUNTAINS</b>					
Srgnts Purchase	53.1900	52.1900	W1OBQ	o 141.3/162.2	NYNES
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Egg Harbor	53.9100	52.9100	WA3BXW	olrswx 131.8	BEARS
<b>CAMDEN</b>					
Waterford Wks	52.6000	52.8400	KA2PFL	oelsRB WX	131.8
<b>HUNTERDON</b>					
Cherryville	53.2500	52.2500	N3MSK	ol 146.2	N3ODB
<b>MONMOUTH</b>					
Cream Ridge	53.4500	52.4500	N3IBX	o	CR-MRG
<b>MORRIS CO</b>					
Budd Lake	53.6700	52.6700	WS2V	#r 151.4/151.4	WS2V
Lake Hopatcong	53.3900	52.3900	WR2M	aelz 146.2/146.2	WR2M
Rockaway Twncshp	53.0100	52.0100	WA2SLR		WA2SLR
Wharton	53.1500	52.1500	KE2RY	136.5/136.5 136.5/136.5	KE2RY
<b>OCEAN</b>					
Lakewood	53.4300	52.4300	N2CKH	oae	131.8
<b>SALEM</b>					
Quinton	53.7100	52.7100	N2KEJ	oe	74.4
<b>SUSSEX</b>					
Hopatcong Boro	53.3900	52.3900	WR2M	o(CA)IRBt	WR2M RC
Vernon	51.7200	51.2200	W2VER	or 136.5	Vern RACES
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	51.7000	51.2000	WB5IUZ	olx 156.7	WB5IUZ
<b>NORTH CENTRAL</b>					
La Cueva	53.2000	52.2000	N9PGQ	oe 107.2	N9PGQ
<b>NORTHWEST</b>					
Farmington	53.0100	52.0100	KB5ITS	o 131.8	KB5ITS
Farmington	53.8500	52.8500	NO3Y	o	NO3Y
<b>SOUTH CENTRAL</b>					
Alamogordo	53.4100	52.4100	KA5BYL	oa 100	KA5BYL

## 96 51-54 MHz

## NEW YORK-NORTH CAROLINA

Location	Output	Input	Call	Notes	Sponsor
<b>NEW YORK</b>					
<b>ADIRONDACKS/EAST</b>					
Mineville	53.3500	52.3500	WA2LRE	oelWxx 123.0	Essx RACES
Plattsburgh	53.5900	52.5900	WA2LRE	oelr 123.0	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	53.4100	52.4100	W2GBO	oex 100.0	
Grafton	53.6300	52.6300	K2CBA	o	GURU
Grafton	53.8100	52.8100	K2RBR	oe	
<b>AUBURN</b>					
Auburn	53.0500	52.0500	K2INH	o 71.9	
<b>BUFFALO/NIAGARA</b>					
Grand Island	53.0900	52.0900	W2SIX	88.5 L(444.100)	
<b>CATSKILLS/EAST</b>					
Ashokan Rsvoir	51.7600	51.2600	N2NCP	o 103.5	
Woodstock	53.1100	52.1100	N2WCY	o 77.0	
<b>CATSKILLS/NORTH</b>					
Fleischmanns	53.4700	52.4700	WA2SEI	o 107.2	KnightRdrs
Schenevus	53.0300	52.0300	KC2AWM	oe 100.0	CTRC
Stamford	53.2700	52.2700	K2NK	oe 107.2	
<b>ELMIRA/CORNING</b>					
Elmira Heights	53.6900	52.6900	W2AC	o	W2AC
<b>LONG ISLAND - SUFFOLK CO</b>					
Yaphank	53.7900	52.7900	KA2RGI	#rsRB WXxz 156.7/156.7	KA2RGI
<b>MID HUDSON</b>					
Cragsmoor	53.3300	52.3300	WB2BQW	ol 100.0	NE Connect
Harriman	53.1700	52.1700	W2AEE	oelx 136.5	Columbia U
Mount Beacon	53.3100	52.3100	K2ROB	oe 114.8	MBARC
Nyack	53.3700	52.3700	N2ACF	ol 114.8	RocklandRA
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	53.4100	52.4100	K2JFS	# 136.5/136.5	K2JFS
<b>ROCHESTER</b>					
Rochester	53.3300	52.3300	N2HJD	oaelrz 123.0	RRRA
Rochester	53.4300	52.4300	WR2AHL	o	
Rochester	53.6300	52.6300	WR2AHL	olx	GRIDD
<b>SYRACUSE</b>					
Syracuse	53.0100	52.0100	N2TUF	oe	
Syracuse	53.1100	52.1100	KC2BXY	o 103.5	
<b>WESTERN NY--SOUTHERN TIER</b>					
Delevan	51.6200	51.1200	WB2JPQ	ol 88.5	
Limestone	53.3100	52.3100	N2ISQ	127.3	
Mayville	53.5700	52.5700	N2FMM	o 127.3	FARTS
Sherman	53.6100	52.6100	WB2EDV	o 127.3 L(442.700)	
<b>NORTH CAROLINA</b>					
Air Bellows Ga	53.7500	52.7500	WA4PXV	rBI	WA4PXV
Asheville	53.2700	52.2700	WD4BQW	o	WD4BQW
Boone	53.7900	52.7900	WA4NC	l 100.0	WA4NC

**51-54 MHz 97**  
**NORTH CAROLINA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Chapel Hill	53.4500	52.4500	W4UNC	oe 107.2	OCRA
Clinton	53.3300	52.3300	W4TLP	oez	SCARS
Durham	53.7500	52.7500	W4BAD	oe	W4BAD
Efland	53.4100	52.4100	WA1YYN	oe 107.2	WA1YYN
Fayetteville	53.8100	52.8100	W4EBM	o(CA)e	CAPE FEAR
Gastonia	53.1100	52.1100	KC4YOT	o	KC4YOT
Hendersonville	53.1300	52.1300	W4FOT	el 100.0	W4FOT
Kville/HiPoint	53.5900	52.5900	KF4QDS	elr 103.5	KE4QOX
Lumberton	53.1100	52.1100	KD4BGD	o	KD4BGD
Monroe	53.3700	52.3700	W4ZO	ols 100.0	W4ZO
Mt Airy	53.9700	52.9700	N4DAJ	oep 100.0	KD4FWS
Mt Mitchell	53.6300	52.6300	AB4JJ	oe 100.0	AB4JJ
MtAiry/Fancy	53.0700	52.0700	KD4FWS	oe 100.0	KD4FWS
Pittsboro	53.2300	52.2300	KD4JFN	oa 107.2	KD4JFN
Raleigh	53.0300	52.0300	K4ITL	o	K4ITL
Raleigh	53.1900	52.1900	W4BAD	oe	KG4GAI
Reelsboro	53.0900	52.0900	KF4IXW	oeRB 162.2	
Robbinsville	53.7100	52.7100	KD4YWB	oe 167.9	KD4YWB
Rocky Mount	53.0500	52.0500	N4JEH	oeRB	N4JEH
Sauratown Mt	53.2100	52.2100	N4QLX	o	
Sophia/Randlem	53.3500	52.3500	WR4BEG	ol	BROADCAST
Spruce Pine	53.0500	52.0500	WA4PXV	oaelRB 151.4	WA4PXV
Tarboro	53.1100	52.1100	K4SER	o	K4SER
Thomasville	53.0100	52.0100	KE4QOX	oeRB 88.5	WW4FL
Thomasville	53.1700	52.1700	WW4DC	ol 88.5	
West Jefferson	53.3100	52.3100	AB4JJ	oe 100.0	AB4JJ
West Jefferson	53.3900	52.3900	AB4JJ	oe 100.0	AB4JJ
Williamston	53.3100	52.3100	K4SER	o	K4SER
Wilmington	53.4300	52.4300	AD4DN	osBl WX 88.5	AD4DN
Youngsville	53.3700	52.3700	KD4MYE	oazt	KD4MYE

**NORTH DAKOTA**

**SE CENTRAL**

Cleveland	53.0100	52.0100	W0FX	o	N0HNM
<b>SW-CENTRAL</b>					
Bismarck	52.5250	+	N0FAZ	e	N0FAZ L(444.220)

**OHIO**

**ALLEN**

Lima	53.6300	52.6300	W8HDU	o(CA)e 107.2	W8HDU
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**AUGLAIZE**

St Marys	53.5500	52.5500	WB8FNB	o 107.2	WB8FNB
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**BUTLER**

Fairfield	53.1700	52.1700	W8DZ	oe	GCARA
Middletown	53.2100	52.2100	W8JEU	oTTel 77.0	Dial ARC
Middletown	53.3500	52.3500	N8COZ	o(CA)l	N8COZ

**98 51-54 MHz****OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
CARROLL Carrollton	53.0700	52.0700	KB8SXE	oaest	CC ARES
COLUMBIANA E Liverpool	53.0900	52.0900	KB8JNM	(CA)el	KB8JNM
N Waterford	53.6300	52.6300	KB8SHE	oeRB	KB8SHE
CUYAHOGA Brecksville	53.3100	52.3100	N8BHU		TCG
Cleveland	53.1100	52.1100	WA8WSO	t	WRRRA
HighlandHills	53.2300	52.2300	WR8ABC	107.2	LEARA
Mayfield Hts	51.6200	51.1200	N8QBB	o	N8QBB
Parma	53.0100	52.0100	K8ZFR	o	C.A.R.S.
Shaker Hts	53.8300	52.8300	K8ZFR	o	CARS
ERIE Sandusky	53.3500	52.3500	W8LBZ	o(CA)elrs WXX 107.2	SREL
Vermillion	53.2900	52.2900	KA8VDW	o(CA)elrs WXXz 107.2	SREL
FRANKLIN Westerville	52.7000	52.9400	W8RRJ	oal	CORC
FULTON Wauseon	53.4100	52.4100	KB8MDF	eA(*)	KB8MDF
GEAUGA Newbury	52.6800	52.9200	WB8APD	cx	SMART
GREENE Beavercreek	53.7300	52.7300	N8NPT	ot	N8NPT
Fairborn	51.6600	51.1600	KI6SZ	(CA)l	KI6SZ
Xenia	51.8000	51.3000	KB8GRJ	azt	KB8III
HAMILTON Cincinnati	53.1900	52.1900	KD8TE	el 114.8	KD8TE
JACKSON Ray	53.8100	52.8100	WO8Z	ol	WO8Z
LORAIN Elyria	53.7700	52.7700	WD8OCS	e 136.5	WD8OCS
MAHONING Canfield	53.2100	52.2100	KC8WY	oaelz 131.8	KC8WY
MEDINA Brunswick	53.1900	52.1900	N8OVW		N8OVW
Leitchfield	51.6600	51.1600	W8EOC	e	M2M
MONTGOMERY Dayton	53.0300	52.0300	WF8M	o	MVRFG
PUTNAM Leipsic	53.1100	52.1100	W8KT	o 107.2	W8KT
ROSS Chillicothe	53.2300	52.2300	KA8WWI	o	KA8WWI
STARK Canton	53.1300	52.1300	W8GSK	ox	W8GSK
Massillon	53.0500	52.0500	WA8GXM	oaeRBz 136.5	WA8GXM
Uniontown	53.2500	52.2500	WD8BIW	o	WD8BIW
Waynesburg	53.5700	52.5700	W8ATF	c	W8ATF
SUMMIT Akron	53.1700	52.1700	N8XPK	oaez	N8XPK

**51-54 MHz 99**  
**OHIO-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Norton	53.1500	52.1500	WB8UTW		WB8UTW
<b>TRUMBULL</b>					
Warren	53.3900	52.3900	KB8QDX	c	KB8QDX
<b>VINTON</b>					
Zaleski	53.2700	52.2700	KB8UIR	o	KB8UIR
<b>WASHINGTON</b>					
Marietta	53.1700	52.1700	N8OJ	o 141.3	W8JL
<b>WAYNE</b>					
Mt Eaton	53.3300	52.3300	KB8PXM	100.0	KB8PXM
West Salem	53.2700	52.2700	KE8X	107.2	KE8X
<b>WOOD</b>					
Bowling Green	53.6100	52.6100	WA8EXF	o	WA8EXF
Perrysburg	53.6500	52.6500	KB8YVY	oa	KA8WPC

**OKLAHOMA**

**OKLAHOMA CITY**

Oklahoma City	53.0500	52.0500	KB5XM	oe 141.3	KB5XM
Oklahoma City	53.0900	51.3900	KC5XLT	o	KC5XLT
Oklahoma City	53.3300	51.6300	KC5BRO	oa	KC5BRO

**SOUTHWEST**

Duncan	53.2100	51.5100	KD5RHC		Star Club
<b>TULSA</b>					
Tulsa	53.1500	51.4500	W5IAS	88.5	Tulsa ARC

**OREGON**

**CENTRAL WILLAMETTE VALLEY**

Oakridge	53.0700	51.3700	W7ARD	oe 100.0	W7ARD
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**COAST - NORTH**

West Port	52.8100	51.1100	K7CH	ot	K7CH
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**COLUMBIA RIVER GORGE**

Hood River	53.1500	51.4500	W7HSJ	oel	NWRA
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**NORTH CENTRAL**

Forrest Grove	53.3500	51.6500	KR7IS	o 107.2	WORC
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**PORTLAND METRO**

Portland	52.8900	51.1900	N7ROD	o 100.0	N7ROD
Portland	53.0900	51.3900	N7NLL	oet	N7NLL
Scappoose	52.9100	51.2100	KD7FCA	o 100.0	KD7FCA
Wilsonville	52.8300	51.1300	KR7IS	oe	WORC

**SOUTH WILLAMETTE VALLEY**

Eugene	53.6500	51.9500	W7ALN	ot	W7ALN
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**PENNSYLVANIA**

**BEAVER**

Beaver	53.8500	52.8500	KC3TN		TAARA
New Galilee	51.7200	51.2200	KE3ED		KE3ED

**BERKS**

Earlville	53.8700	52.8700	N3KZ	o 131.8	UPenn ARC
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**BUCKS**

Fairless Hills	53.0300	52.0300	WA3BXW	o(CA)rs RB WX 131.8	BEARS
Warminster	53.3700	52.3700	K3MFI	o(CA) 131.8	WarmSix
West Rockhill	53.2300	52.2300	K3CX	ct	

**100 51-54 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CHESTER</b>					
Valley Forge	53.4100	52.4100	W3PHL	oIRB	PARA Group
<b>COLUMBIA</b>					
Berwick	53.5900	52.5900	N3JPV	oWX 77.0	B.A.R.S.
Bloomsburg	53.1300	52.1300	WB3DUC	oeRB 131.8	
<b>DAUPHIN</b>					
Harrisburg	53.0100	52.0100	W3ND	ol 123.0	CPRA Inc
<b>DELAWARE</b>					
Media	53.2700	52.2700	N3EJU	ol 131.8	
<b>ERIE</b>					
Albion	53.5500	52.5500	WA3WYZ	ol 186.2	WA3WYZ
<b>JOHNSTOWN</b>					
Barnesboro	52.9000	52.4000	KE3DR	o 141.3	KB3ANT
Johnstown	51.8000	51.3000	N3FQQ	o	CCDES
<b>LACKAWANNA</b>					
Ransom	53.4300	52.4300	N3EVW	oes	
<b>LANCASTER</b>					
Cornwall	53.8500	52.8500	N3TJJ	oe 114.8	L.R.T.S.
<b>LUZERNE</b>					
Wilkes-Barre	53.8100	52.8100	WB3FKQ	oelrsWX 82.5	
<b>LYCOMING</b>					
Williamsport	53.7300	52.7300	N3JIX	c 167.9	
<b>MONROE</b>					
Camelback Mtn.	53.7900	52.7900	N3KZ	o 131.8	UPenn ARC
<b>MONTGOMERY</b>					
Eagleville	53.1100	52.1100	N3ACL	o(CA)erst	Montco OEP
Schwenksville	51.9400	51.4400	AA3RE	oe 88.5	
<b>NORTH CENTRAL</b>					
Rockton	53.0700	52.0700	N3HAO	or	N3HAO
<b>NORTHAMPTON</b>					
Bangor	53.9500	52.9500	N3TXG	oelLITZ 131.8	
Easton	51.8200	51.3200	N3LWY	oWX 88.5	
Nazareth	51.7600	51.2600	W3OK	o(CA)elrs RB WX 151.4	DLARC
North Bangor	53.8300	52.8300	KA2QEP	o	
Pen Argyl	53.5700	52.5700	KA3ODJ	oe 203.5	
Wind Gap	53.2900	52.2900	N3MSK	ct	
<b>NORTHWEST</b>					
Meadville	52.6800	52.9200	WB8APD	cx	WB8APD
Titusville	51.8200	51.3200	WB3KFO	o	WB3KFO
Vowinkel	51.7000	51.2000	N3GPM	o	N3GPM
<b>PHILADELPHIA</b>					
Philadelphia	53.8900	52.8900	N3KZ	o 131.8	UPenn ARC
<b>PITTSBURGH</b>					
Apollo	51.9000	51.4000	N1RS	oaelrxz 141.3	SARA
Bridgeville	51.9400	51.4400	N3WX	o	SHARC
Crafton	53.2900	52.2900	WA3RSP		
Pgh/Homestead	51.7400	51.2400	WA3PBD	o	GtwyFM
<b>SOUTHWEST</b>					
Acme	51.7800	51.2800	N3QZU	o	LHVHFS
Finleyville	51.9800	51.4800	N3OVP	oe	N3OVP
Mt. Pleasant	51.9600	51.4600	KA3JSD	o(CA)elx 141.3	KA3JSD

51-54 MHz 101  
**PENNSYLVANIA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Stanton	51.8400	51.3400	N3HOM	o 141.3	N3HOM
<b>TIOGA</b>					
Jackson Summit	53.7500	52.7500	N3NXC	oLITZ	
<b>WAYNE</b>					
Pleasant Mount	53.0700	52.0700	K2KQZ	o 136.5	
<b>WYOMING</b>					
Mehoopany	53.3500	52.3500	WA3PYI	oe	
<b>PUERTO RICO</b>					
<b>E</b>					
Aguas Buenas	51.9800	51.4800	KP4IA	oe	
<b>SOUTH CAROLINA</b>					
Bishopville	53.0900	52.0900	K4NOC	oe	K4NOC
Blacksburg	53.0300	52.0300	AB4OE	o 123.0	AB4OE
Chester	53.2900	52.2900	KF4SXO	o	CHESTER C
Gaffney	53.4700	52.4700	KF4BJO	o	KF4BJO
Gvl/Csr's Head	53.4100	52.4100	KO4MZ	oe 131.8	KO4MZ
Leesville	53.2700	52.2700	N5CWH	oel 162.2	NARC
Little Mountai	53.1900	52.1900	KN4AS	oe 156.7	
Mountain Rest	53.5900	52.5900	KF4IWA	oez	KF4IWA
Myr Bch/Aynor	53.0500	52.0500	K4SHP	oe	K4SHP
Orangeburg	53.2100	52.2100	AD4U	o	AD4U
Rock Hill	53.2500	52.2500	KI4D	o(CA)e 123.0	KI4D
Sumter	53.7700	52.7700	W4GL	ol	SARA, INC.
Union	53.1500	52.1500	K4USC		K4USC
Walterboro	53.3100	52.3100	KG4BZN	l 123.0	KG4BZN
<b>SOUTH DAKOTA</b>					
<b>WEST CENTRAL</b>					
Lead	52.9600	52.0600	WB6GHA	oe 146.2	WB6GHA
<b>TENNESSEE</b>					
Chattanooga	53.3500	52.3500	K4VCM	o	K4VCM
Cookeville	53.1900	52.1900	WA4UCE	o	ARS OF TTU
Dresden	53.1300	52.1300	KG4IBW	oewx 107.2	KG4IBW
Gallatin	53.0500	52.0500	WA4BGK	olRB 114.8	WA4BGK
Georgetown	53.7300	52.7300	WD4OAR	o 192.8	WD4OAR
Greenville	53.0100	52.0100	N4FV	oe 100.0	N4FV
Guthrie (TN/KY)	53.2300	52.2300	KA4ZKL	o	
Kingsport	53.4300	52.4300	K4GX		K4GX
Knoxville	53.2500	52.2500	WA4YON	#o	WB4HAP/W
Knoxville	53.4700	52.4700	KB4REC	o	KB4REC
Knoxville	53.5500	52.5500	N4OQJ	o 100.0	KB4FZK
Knoxville/RACK	53.7700	52.7700	W4BBB	oel 100.0	W4BBB
Knxvl/Eng Mt	53.1500	52.1500	WB4IOB	o	WB4IOB
Lafollette	53.1700	52.1700	K4BGW	o	RAY BURNS
Laneview	53.7100	51.2000	KE4OVN	aelpLITZ 107.2	KE4OVN

**102 51-54 MHz**  
**TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lexington	53.1500	52.1500	N5YKR	oeWX 100.0	N5YKR
Maryville	53.3700	52.3700	KC4PDQ	o	
Memphis	53.0100	52.0100	WA4KOG	o	LIONEL LEJ
Memphis	53.5500	52.5500	K4RDK	o	K4RDK
Memphis	53.9300	52.9300	W4GMM	o 107.2	W4GMM
Monteagle Mtn	53.4500	52.4500	NQ4Y	oarBI 114.8	NQ4Y
Morristown	53.0300	52.0300	KF4FTD	e	KF4JOZ
Morristown	53.2300	52.2300	KQ4E	o	KQ4E
Mountain City	53.3300	52.3300	K4DHT	oe 100.0	K4DHT
Mt Juliet	53.3300	52.3300	KB4IDC	o 100.0	KB4IDC
Nashville	53.0100	52.0100	WA4BGK	o 114.8	
Oak Ridge	53.1100	52.1100	WD4GYN	o	WD4GYN
Rogersville	53.7500	52.7500	K4GX	#o 114.8	K4GX
Sevierville	53.0900	52.0900	KD4PBC	ol	KD4PBC
Springfield	53.1500	52.1500	N8ITF	c	N8ITF
Waverly	53.0900	52.0900	NO4Q		NO4Q

**TEXAS**

Abilene	52.6500	51.6500	N5TEQ	o 88.5	CPARC
Amarillo	52.6500	51.6500	N5LUL	o 127.3	
Austin	52.6500	51.6500	W5FUA	oe 114.8/151.4	
Austin	53.6700	52.6700	WB5PCV	o	
Beaumont	53.0500	52.0500	NC5V	c	
Beeville	53.6500	52.6500	KD5PXB	o 107.2	S TEXAS AR
Converse	53.2500	52.2500	KB5MXO		SCTA
Cut and Shoot	52.3900	51.3900	W5WP	oe 103.5	
Dallas	53.3500	52.3500	WA5YST	o	
Edge	52.5500	51.5500	K5ENL	o 127.3	POOR BOY
El Paso	53.5500	52.5500	K5WPH	ol	SCARC
Elmendorf	53.0900	52.0900	W5ROS	c	ROOST
Farmersville	53.0500	52.0500	KD5TEX		
Fort Worth	52.6500	51.6500	N5HKA		
Fort Worth	53.1500	52.1500	K5SXX	o 110.9	
Georgetown	53.0500	52.0500	K5AB		
Houston	52.2500	51.2500	K5WH	ol 103.5	COMPAQ A
Houston	52.6500	51.6500	N5TZ	o 156.7	
Houston	53.0500	52.0500	WB5UGT	o 141.3	SALT GRAS
Houston	53.1100	52.1100	WA5SIX	o 141.3	
Longview	53.4100	52.4100	N5REO		
Lufkin	53.7100	52.7100	KD5TD	o 100.0	
Midland	53.1100	52.1100	WB5RCD	o(CA)  EXPX	WTX220ASN
Overton	53.1500	52.1500	N5VGQ		
Rosehill	53.2700	52.2700	K5SOH	oa 123.0	ALERT-HOU
San Angelo	53.6300	52.6300	N5SVK	ol 88.5	
San Antonio	53.1300	52.1300	K5SUZ	e	SARO
San Antonio	53.1700	52.1700	WA5KBQ	o	
Victoria	53.0700	52.0700	WD5IEH	oel 103.5	
Victoria	53.3700	52.3700	KC5WUA	o 103.5	
Wichita Falls	53.2900	52.2900	WB2NQV	olWX 100.0	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>UTAH</b>					
<b>FREQUENCY USAGE</b>					
SNP	53.2100	52.2100		ot	
<b>WASATCH FRONT</b>					
Murray	53.1100	52.1100	N7HIW	oa(CA) L(448.125)	
Salt Lake	53.1500	52.1500	KI7DX	oxL(448.175) 146.2	
<b>VERMONT</b>					
<b>CENTRAL</b>					
Pico Peak	53.2900	52.2900	W1IMD	cx 162.2	Radio Guys
<b>VIRGINIA</b>					
Amelia	53.3900	52.3900	WB3R	o	WB3R
Bedford/Thndr	53.7700	52.7700	N4TZE	o 173.8	N4TZE
Bedfrd/Thax Mt	53.1500	52.1500	N4CH	o	N4CH
Bluefield	53.3700	52.3700	N8RIG	ae	N8RIG
Chesterfield	53.4300	52.4300	KD4SUU	oe	KD4SUU
Danville(DCC)	53.1300	52.1300	WB4GJG	ot	DCCARC
Fancy Gap	53.2900	52.2900	WA4CQK	o 100.0	WA4CQK
Gate City	53.2100	52.2100	N4WWB	oael	SCOTT CO
Gum Spring	53.0700	52.0700	KB4MIC	o 203.5	KB4MIC
Hampton	53.8900	52.8900	WA4OHX	oe	TEL PIONEER
Lexngtn/Rock M	53.0100	52.0100	KI4ZR	ol	ROCKBRID
Lynchburg	53.5700	52.5700	KE4KEH	o 103.5	KE4KEH
Newport News	53.2500	52.2500	KT4QW	o(CA)e 100.0	KT4QW
Pearisburg	53.4700	52.4700	KE4JYN	o 107.2	DISMAL PE
Rice	53.1700	52.1700	KE4SFU	oe	KE4SFU
Roanoke	53.2500	52.2500	N4CH	ol	N4CH
Roanoke/Poor M	53.0900	52.0900	WB8BON	ol	WB8BON
Rocky Mt/Ferru	53.2700	52.2700	WD4KZK	el 107.2	W4TLM
Vesta	53.4300	52.4300	KG4KUA	107.2	KE4JFV & K
White Top Mtn	53.6500	52.6500	KB4YFV	oe	KB4YFV
<b>NORTH CENTRAL</b>					
Bull Run Mtn	53.4500	52.4500	K8GP	oa	DVMS
Madison	53.9100	52.9100	AD4CG	oel 100.0	AD4CG
<b>NORTH EAST</b>					
Spotsylvania	51.8600	51.3600	W1ZFB	oewx L(WB4MIC) 79.7	W1ZFB
<b>NORTH WEST</b>					
Front Royal	51.9400	51.4400	N4MDK	olrsx 141.3	K4QJZ
<b>NORTHEAST</b>					
Stafford	51.9000	51.4000	K5JMP	o	K5JMP
<b>ROCKVILLE</b>					
Rockville	53.8700	52.8700	W3AY	o	N3BBF
<b>WASHINGTON AREA</b>					
Alexandria	53.1300	52.1300	WA4CCF	ol 107.2	Alex RC
Alexandria	53.1300	223.2200	WA4CCF	ol 107.2	Alex RC
Tyson's Corner	53.6100	52.6100	NV4FM	oers	NVFMA

## 104 51-54 MHz

## WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
<b>WASHINGTON</b>					
FREQUENCY USAGE--W WA					
	52.5250			Simplex Calling	
	52.5700			Cross-Band Use	
	52.9900	51.2900		Shared (SNP)	
50.0000 to	50.1000			CW Only	
50.1000 to	50.3000			SSB, CW	
50.3000 to	50.6000			All Modes	
50.6000 to	50.8000			Packet	
50.8000 to	51.8000			Radio Control	
51.0000 to	51.1000			SSB	
51.1000 to	52.2900			Repeater Inputs-20KHz Spacing	
52.3100 to	52.5500			Simplex Voice-20KHz Spacing	
52.5900 to	52.7900			Simplex Data	
52.8100 to	53.9900			Repeater Outputs-20KHz Spacing	
<b>E WA - CENTRAL</b>					
Saddle Mtn	52.9500	51.2500	KB6KJX		KB6KJX
<b>E WA - NACHES</b>					
Naches	52.8900	51.1900	K7CH	I 100.0/103.5	K7CH
<b>E WA - SPOKANE</b>					
Mica Peak	53.1500	51.4500	W7HSJ	#e L(224.32) 100.0	NWRA
Mica Peak	53.2900	51.5900	K7LVB	oax	K7LVB
<b>E WA - SUNNYSIDE</b>					
W Rattlesnake Ridge	53.1500	51.4500	W7HSJ	#e L(224.32) 100.0	NWRA
<b>SOUTHERN WASHINGTON</b>					
Camas	53.0500	51.3500	KD7DYR	o	KD7DYR
Orchards	53.7500	52.0500	AB7F	oel 123.0	AB7F
Yacolt	52.9500	51.2500	W7AIA	o 98.4	CCARC
<b>W WA-BAINBRIDGE ISLAND</b>					
Bainbridge Island	53.4300	51.7300	W7NPC	e 100.0	Bob Lewis
<b>W WA-KING COUNTY</b>					
Kirkland	53.1700	51.4700	AA7UJ	el 100.0	J Schurman
<b>W WA-PIERCE COUNTY</b>					
Tacoma	53.1900	51.4900	K7HW	(CA)ez 100.0	
<b>W WA-PIERCE COUNTY- SOUTH</b>					
Eatonville	53.4100	51.7100	W7PFR	el 100.0	Gobblers K
<b>W WA-PUGET SOUND</b>					
Baldi Mtn	53.3300	51.6300	N7OEP	e 100.0	N7OEP
Buck Mtn	53.2900	51.5900	WR7JM	el 100.0	J-Mar Comm
Tiger Mtn West	53.1500	51.4500	K7CR	e 100.0	Ch 1 Rptr
<b>W WA-PUGET SOUND- SOUTH</b>					
Bremerton	53.2100	51.5100	N7NVP	el 100.0	N7NVP
Capitol Peak	53.4700	51.7700	WR7JM	el 100.0	J Marcinko
North Mtn	53.0300	51.3300	K7CH	ael 100.0	C Holman
Puyallup	53.6700	51.9700	KB7SVU	e 103.5	KB7SVU
University Place	53.0100	51.3100	K7NP	c 100.0	Univ PI Rp
<b>W WA-REDMOND</b>					
Redmond	53.0700	51.3700	KC7IYE	e 100.0	A Jones
<b>W WA-SEATTLE</b>					
Seattle	53.2500	51.5500	W7ACS	100	City Sttle

**51-54 MHz 105**  
**WASHINGTON-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>W WA-SNOHOMISH</b>					
Snohomish	53.6500	51.9500	W7QA	e 100.0	W7QA
<b>W WA-SNOHOMISH COUNTY</b>					
Everett	52.9500	51.2500	N7RTT	100	N7RTT
Lynnwood	53.2700	51.5700	KG7PD	e 100.0	KG7PD
<b>W WA-WASHINGTON- NW</b>					
Blyn Mtn	53.3700	51.6700	WR7V	e 100.0	M McKibbin
Lyman Hill	53.0900	51.3900	W7UMH	el 100.0	Nw Wa 10/6
<b>W WA-WASHINGTON- SW</b>					
Baw Faw Peak	52.9300	51.2300	K7CH	l 100.0	C Holman
<b>W WA-WASHINGTON- WEST</b>					
Cougar Mtn	53.3100	51.6100	K7MMI	ael 100.0	Cougar Mt
Grass Mtn	53.8700	52.1700	W7SIX	e 100.0	Fred Baker
Tiger Mtn West	53.3900	51.6900	WR7JM	l 100.0	J-Mar Comm

**WEST VIRGINIA**

Alderson	53.1900	52.1900	WV8BD	oe	BLACK DIA
Beckley	53.1700	52.1700	N8FWL	o 123.0	N8FWL-N8Z
Beckley	53.5900	52.5900	WB8YST	ol 107.2	WB8YST
Ceredo	53.8700	52.8700	KC8PFI	l	KC8PFI
Charleston	53.6300	52.6300	WB8YST	oez 107.2	WB8YST
Flatwoods	53.1100	52.1100	N8CQQ	o	N8ZVK
Gassaway	53.2100	52.2100	AB8WB	oe 123.0	K8WGB
Lewisburg	53.9300	52.9300	KC8LRN	oe 131.8	KC8LRN
Marmt/Charlstn	53.7500	52.7500	N8PEI	oe 141.3	
Richwood	53.7100	52.7100	WB8YST	o 107.2	
Shirley	53.3100	52.3100	KB8TJH	o	KB8TJH
Snowshoe	53.3300	52.3300	KC8CSE	oe 156.7	KC8CSE

**WISCONSIN**

<b>NORTH CENTRAL 114.8</b>					
Tomahawk	52.8300	51.1300	N9MEA	oelx 114.8	N9MEA
Wausau	52.8900	51.1900	W9SM	oe 114.8	W.V.R.A.
Wausau	53.4500	51.7500	KC9NW	ox 103.5	R.M.R.A.
<b>NORTH EAST 107.2</b>					
Hilbert	53.1700	51.4700	KN9P	o	C.A.R.E.S.
<b>NORTH WEST 110.9</b>					
Bayfield	53.0900	52.0900	KB0TNB	oelz 110.9	LSAC
Holcombe	52.8100	51.1100	N9LIE	olx 110.9	N9LIE
<b>SOUTH CENTRAL 123.0</b>					
Clinton	53.1900	51.4900	WB9BJU	oe 123.0	C.A.T.S.
Madison	53.0700	52.0700	N9KAN	o(CA)xz 103.5	S.W.R.G.
<b>SOUTH EAST 127.3</b>					
Mequon	53.0100	51.3100	N9PMR	oe 103.5	N9PMR
Milwaukee	53.0300	52.0300	W9DHI	oel 103.5	WERA

**WYOMING**

<b>CENTRAL</b>					
Lander	53.0300	52.0300	N7HYF	ol	WYAME

**106 51-54 MHz****WYOMING-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Riverton	53.3500	51.6500	KB7PLA	ol	KB7PLA
<b>SOUTH CENTRAL</b>					
Rawlins	53.9300	51.6900	KJ7AZ	ol	KJ7AZ
<b>SOUTH EAST</b>					
Rock River	53.0300	52.0300	K7UWR	ol	K7UWR

**ALBERTA**

<b>CALGARY</b>					
Calgary	53.4100	52.4100	VE6ZV	o 103.5	VE6AKQ
<b>CENTRAL WEST</b>					
Limestone	52.6100	51.6100	VE6MTR	ol	VE6CMM
Mountain					
Limestone Mtn	52.6100	53.6100	VE6MTR		VE6CMM
<b>EDMONTON</b>					
Edmonton	53.0700	52.0700	VE6UFO		VE6UFO
Edmonton	53.4300	52.4300	VE6SSM	ol	SARA
<b>KANANASKIS</b>					
Fortress	53.5100	52.5100	VE6SHB	o	VE6SHB
Mountain					
<b>LETHBRIDGE</b>					
Lethbridge	53.4500	52.4500	VE6ZIX	o	VE6HDO
Red Cliff	53.0100	52.0100	VE6TEQ	o	VE6TEQ
<b>MEDICINE HAT</b>					
Medicine Hat	53.4700	52.4700	VE6MLD	o	VE6MLD

**BRITISH COLUMBIA**

Abbotsford	52.5250	+	VE7RVA	o	FVARESS
Anvil Island	52.9100	51.2100	VE7QRO		VE7LWB
Surrey	53.5300	51.8300	VE7DQ		Tom Glover
Vancouver	52.8900	51.1900	VE7HCP	#	VE7HCP
Vernon	52.0100	51.4100	VA7VMR	o	VE7OHM
Victoria	52.8300	51.1300	VE7RSX	100.0	WARA
Victoria	52.8700	51.1700	VE7VIC	100.0	WARA

**MANITOBA**

<b>WINNIPEG</b>					
Winnipeg	53.4000	52.4000	VE4KOG	o	PMCStaff

**ONTARIO**

<b>EAST SOUTH CENTRAL</b>					
Haliburton	53.0500	52.0500	VE3SRU	oael	Haliburton
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	53.1300	52.1300	VE3KER		KARC
<b>METRO TORONTO</b>					
Brampton	53.1900	52.1900	VE3PRC	oe	Peel ARC
Toronto	53.3500	52.3500	VA3GTU	oe 103.5	
Uxbridge	53.0300	52.0300	VE3SIX	o(CA)ez L(LINK2)	TFMCS
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	53.0300	52.0300	VE3RVI		O6MIG L(147.300/444.200)
Ottawa	53.0900	52.0900	VE3TST		xL(VE3TST IRLP 2210) 13

## ONTARIO-YUKON TERRITORY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NIAGARA					
Fonthill	53.2900	52.2900	VE3PLF	107.2	COBRA
NORTHEASTERN ONTARIO					
Sudbury	51.2000	52.2000	VE3KMW		
NORTHWESTERN ONTARIO					
Thunder bay	53.0300	52.0300	VA3OLA		
PRESCOTT-RUSSELL					
Russell	53.2300	52.2300	VA3LGP		ARAI L(IRLP 2018 VE2REH) 1
SOUTH					
Burlington	53.5900	52.5900	VE3DUO	o	
Carlisle	53.1100	52.1100	VE3WIK	o 131.8	
Kitchener	53.3700	52.3700	VE3SED	oe	KWARC L(442.200) 131.8
Scotland	53.2300	52.2300	VE3PPO	o	
SOUTH CENTRAL					
Edgar	53.0700	52.0700	VE3LSR		LSRI
Pefferlaw	53.0900	52.0900	VA3PTX	o(CA)e	
SOUTHWEST					
Essex	53.0300	52.0300	VE3SMR	o	
Windsor	53.0500	52.0500	VE3RRR	o 118.8	WART
WEST SOUTH CENTRAL					
Proton Station	53.2500	52.2500	VA3SRC	o	VA3ODX RG
<b>QUEBEC</b>					
CHAUDIERES-APPALACHES					
Ste-Marguerite	53.0900	52.0900	VE2RIX	o	
LANAUDIERE					
St-Calixte	53.0700	52.0700	VE2LED	ox 141.3	
LAURENTIDES					
Lachute	53.0100	52.0100	VE2RCS	l	BARC
MAURICE					
Grand-Mere	53.1100	52.1100	VA2RTI	o 141.3	
OUTAOUAIS					
Gatineau	53.1100	52.1100	VE2REH	(CA)	ARAI 110.9/110.9 L(IRLP 2018)
L'Ange-Gardien	53.3100	52.3100	VE2REG	(CA)x	ARAI 110.9/110.9 L(IRLP 2018)
QUEBEC					
Parc des Laurentides	53.6350	53.1350	VE2RAH	o	
SAGUENAY/LAC-ST-JEAN					
Alma	53.2500	52.2500	VE2RYK	o	
<b>YUKON TERRITORY</b>					
WHITEHORSE					
Carcross	52.7000	52.2000	VY1RMM	oE-SUN	YARA
Whitehorse				E-WINDI	



## Get on the Repeater Fast!

**IC-V8. Rugged easy to use 2M ht** • 5.5W out of the box • 100 Alphanumeric Memories • CTCSS/DTCS Encode/Decode w/Tone Scan • Auto Repeater • Excellent Recovered Audio • Drop-in charger included

**IC-V8000. Powerful 2M mobile** • 75W Output • 207 Alphanumeric Memories • CTCSS/DTCS Encode/Decode w/Tone Scan • Backlit Remote Control Mic • FM Wide/Narrow • Weather Alert Scan

### IC-T2H Sport. Grab- N-Go Convenience



- 2M • 6W Out of the box
- 40 Alphanumeric Memories • Auto Repeater
- CTCSS Encode/Decode w/Tone Scan • Alkaline Case Only • All Accessories Available Separately

### IC-2100H. Rugged 2M



- 2M • 50W Output • 113

- Alphanumeric Memories • Backlit Remote Control Mic • MIL SPEC 810 • CTCSS Encode/Decode w/Tone Scan • Auto Repeater • Large Keys and Knobs

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**ICOM**

# 144-148 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Albertville	145.1100	-	N4YJR	o(CA)elx 107.2	N4YJR
Alexander City	146.9600	-	WA4KIK	oael 88.5	WA4KIK
Allsboro	147.0600	+	KB4FKU	o	KB4FKU
Andalusia	146.9400	-	K4TGU	o	Covington
Andalusia	147.2600	+	WC4M	oeWX 100.0	South AL R
Arab	146.8000	-	N4CLS	oe 107.2	N4CLS
Arab	146.9200	-	KE4Y	oaWXz 77.0	BMARA
Ashland	147.2550	+	KF4UOU	aeWXz 131.8	KF4UOU
Athens	145.1500	-	N4SEV	oeWXz	Limestone
Auburn	147.0600	-	KA4Y	o	KA4Y
Auburn	147.2400	+	K4RY	o	Auburn Uni
Bald Rock	145.1300	-	N4MLP	oerWX 103.5	St Clair C
Barton	146.7600	-	WX4CC	o	CCARC
Bay Minette	145.4300	-	KD4HYG	oar 123.0	KD4HYG
Bay Minette	146.6100	-	K4JIE	oe	Baldwin Co
Bessemer	145.1500	-	N4AHN	oaelz	K4GTQ
Birmingham	145.1900	-	N4IQT	ol 138.8	N4IQT
Birmingham	145.2300	-	WB4TJX	oe	UAB ARC
Birmingham	145.3500	-	KX4I	c 91.5	KX4I
Birmingham	145.4100	-	W4CUE	oa	B'ham ARC
Birmingham	147.2800	+	W4TPA	oa	TPARCA
Birmingham- East: Bald Rock	146.7600	-	K4HAL	oae 114.8	H&H RA
Birmingham- North: Springville	146.7600	-	K4HAL	oae 103.5	H&H RA
Birmingham- South: Pelham	146.7600	-	K4HAL	oae 94.8	H&H RA
Birmingham/ East_Lake	146.7600	-	K4HAL	oae 88.5	H&H RA
Birmingham/ Ruffner_Mtn	147.3400	+	WA4MHO	o	P&P RA
Birmingham/ Shades_Mtn	146.8800	-	W4CUE	oaewX	B'ham ARC
Black	145.2700	-	W4UZR	owX	W4UZR
Boaz	147.2000	+	KF4DLE	oaelrWX 100.0	Marshall Co
Brent	145.3900	-	NU4A	oe	Bibb Co
Butler	146.8500	-	KE4ROA	o 210.7	KE4WYK
Carrollton	146.6850	-	WX4WAL	oe	T.A.S.K
Cheaha Mtn	147.0900	+	WB4GNA	oaewXz 131.8	Calhoun Co

## 110 144-148 MHz

## ALABAMA

Location	Output	Input	Call	Notes	Sponsor
Clanton	147.1000	+	WB4UQT	oWX 100.0	Clanton Am
ColdwaterMtn/ Anniston	146.7800	-	N4QLB	oaelRB WXz	Calhoun Co
Corner	147.1200	+	KD4CIF	oe	KD4CIF
Cullman	145.3100	-	N4TUN	oae	CARC
Cullman	147.4150	146.4160	KF4UJM	123.0	KF4UJM
Decatur	145.2100	-	N4VCN	el	N4VCN
Decatur	145.2500	-	KA4DIO	o	KA4DIO
Decatur	146.7200	-	KA4DIO	oe	KA4DIO
Decatur	146.9800	-	W4ATD	oerWX	DARC
Decatur	147.0000	+	W4ATD	oerWX	Decatur AR
Demopolis	146.6400	-	W4TLV	o	W4TLV
Dixons Mills	147.0800	+	W4WTG	o	
Dora	147.3900	+	N5IV	#o	N5IV
Dothan	145.4300	-	WB4ZPI	o	WARC
Dothan	146.8500	-	KD4GZM	o	KD4GZM
Dothan	147.1000	+	WA4MZL	olWX 203.5	WA4MZL
Dothan	147.3400	+	N4RNU	oerWXz	Houston Co
East Brewton	146.9700	-	WA4TYH	o	WA4TYH
Enterprise	145.3900	-	KD4BWM	oaez	EEARA
Enterprise	147.2400	+	WD4ROJ	oaelz	Enterprise
Eufaula	146.7800	-	W4EUF	o 123.0	Eufaula AR
Eufaula	147.2800	+	W4EUF	o 123.0	Eufaula Am
Eutaw	145.3700	-	WS4I	oe 131.8	Druid City
Fairhope	146.8950	-	W9ALS	#o	K4NHV
Fayette	147.2000	+	N4DSS	o 110.9	N4DSS
Flagg Mountain	145.2700	-	KC4CM	o 88.5	KC4CM
Flint Ridge	146.8600	-	N4YI	alz	N4YI
Florence	145.3700	-	KC4FLN	o	KC4FLN
Florence	147.3200	+	WB4JNX	o	
Foley	146.6850	-	N4LMZ	oae	SBARC
Friendship	147.2000	+	KE4LTT	e 107.2	KE4LTT
Ft Payne	147.2700	+	W4GBR	oaelWxx 100.0	DeKalb ARC
Gadsden	145.4900	-	KK4DD	o	KK4DD
Gadsden	146.8200	-	WA4ICF	oerRB WXz 192.8	Etowah Co
Gadsden	147.1600	+	K4JMC	oaelWXz	Gadsden AR
Gadsden/ Chandler_Mtn	146.6700	-	K4BWR	o(CA)e 100.0	K4BWR
Gaylesville	145.2500	-	K4JS	110.9	K4JS
Goodwater	145.3300	-	K4YWE	oerWX	Lake Marti
Gordonsville	146.6700	-	W4MPQ	oelrWX 123.0	Butler Co.
Greenville	145.1900	-	W4MPQ	oelWX 203.5	Butler Co
Grove Hill	147.2800	+	WB4THU	o	Clarke Co
Guntersville	145.1700	-	K4WWN	oae 179.9	K4WWN
Guntersville/ Wyeth_Mtn	147.3800	+	K4CZZ	oa	GARC
Haleyville	146.7800	-	WA4YYL	aez	WA4YYL



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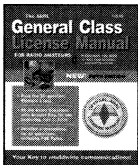
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## 112 144-148 MHz

## ALABAMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Haleyville	147.3600	+	KE4MEC	oaelWXz 71.9	Freestate
Hamilton	147.0200	+	K4EKG	oelWX 123.0	Marion Co.
Headland	147.2100	+	WA4GIU	o	
Hoover	147.1400	+	WA4CYA	c	Hueytown R
Huntsville	145.2900	-	KK4AI	oae 100.0	MARA
Huntsville	145.3300	-	W4ATV	o	NARA
Huntsville	145.3900	-	WA4NPL	oe	WA4NPL
Huntsville	145.4300	-	WB4LTT	c	WB4LTT
Huntsville	145.4700	-	WA4OUE	o 100.0	WA4OUE
Huntsville	147.1000	+	W4VM	oae 103.5	W4VM +
Huntsville	147.1400	+	N4AZY	o	N4AZY
Huntsville	147.2400	+	KB4CRG	oaelRB WX 82.5	KB4CRG
Huntsville	147.3000	+	W4QB	oa 103.5	NADXC
Huntsville/ BrindleyMtn	147.1800	+	WD4CPF	o L(IRLP 4950)	NARA 100.0
Huntsville MonteSano	145.2300	-	W4XE	ol 186.2	W4XE AICN
Huntsville MonteSano	146.9400	-	N4HSV	oaesWX 100.0	NARA
Huntsville MonteSano	147.2200	+	K4RSB	olr 136.5	Huntsville
Huntsville MonteSano	147.5050	146.5050	KC4HRX	o(CA)	KE4JMQ
Huntsville/New Mrkt	146.8600	-	W4TCL	ol	W4TCL
Jacksonville Chimne	147.0400	+	WD4LDU	o(CA)e	Anniston A
Jasper	146.6400	-	WR4Y	oe	Walker Co
Jasper	146.9000	-	WB4ACN	o	WB4ACN
Jasper	147.2600	+	WA4JUJ	o	WA4JUJ
Killen	146.6800	-	WB4NQH	oaelz 100.0	WB4NQH
Lake Wedowee	146.9000	-	KK4IF	oaRB	KA5WZY
Lanett	147.0000	+	K4DXZ	oe	Valley ARC
Leesburg	147.0750	+	KE4SWI	oaWXz	Cherokee Co
Leighton	147.3400	+	AC4EG	o(CA)	NAARC
Littleville	145.1300	-	WB4KKV	oae	WB4BPS
Loxley	147.3900	+	WB4GMQ	ae 118.8	WB4GMQ
Millry	147.1800	+	KF4ZLK	oel 114.8	KF4ZLK
Mobile	146.8200	-	W4IAX	ol 203.5	Mobile ARC
Mobile	146.9400	-	WB4QEV	o(CA)e WX	Mob Co EMA
Mobile	147.1200	+	WF7N	o 151.4	K4HNV
Mobile	147.1500	+	WB4BXM	oe	WB4BXM
Mobile	147.3450	+	W4IAX	o(CA)	MOBILE AM
Monroeville	147.1600	+	WB4UFT	o(CA)e	MARC
Montevallo	145.2900	-	N4GEG	oe	N4GEG
Montevallo/ Pea_Ridge	147.3200	+	N4GEG	o	N4GEG
Montgomery	146.8400	-	W4AP	oeWX	MARC



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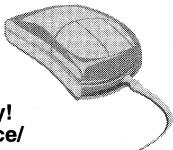
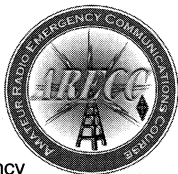
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114 144-148 MHz

ALABAMA

Location	Output	Input	Call	Notes	Sponsor
Montgomery	146.9200	-	W4AP	oaz	MARC
Montgomery	147.1800	+	W4AP	oerWXx	MARC
Montgomery	147.3800	+	W4JKB	aeWX 88.5	W4JKB
Moulton	145.2700	-	N4IDX	o(CA)es WX 107.2	Bankhead A
Moulton	146.9600	-	KS4B	o(CA)el WX	Bankhead A
Moundville	147.1600	+	WX4WAL	oep 118.8	T.A.S.K.
Muscle Shoals	145.4100	-	KF4MH	lwX 203.5	AICN/WB4N
Muscle Shoals	146.6100	-	W4JNB	oae	MSARC
Nectar/ SkyballMtn	146.7000	-	W4BLT	o	Blount Co
New Brockton	145.1300	-	WA4WQW	o	WA4WQW
Ohatchee	147.0200	+	WB4LYR	oe 250.3	WB4LYR
Opelika	146.9400	-	WA4QHN	oeWX 123.0	WA4QHN
Opelika	147.1200	+	W4LEE	oaeWXz	East Alaba
Opp	146.6400	-	W4VOM	o	Covington
Ozark	146.9800	-	KA4AFI	oae	Dale ARES
Palmerdale	145.4500	-	WB4ZNQ	ol	WD4GQF
Pelham	146.9800	-	W4SHL	oe	Shelby Co.
Phenix City	146.6100	-	W4CVY	oeWXz	Columbus A
Phenix City	146.7200	-	WA4QHN	oe 123.0	WA4QHN
Phenix City	146.8800	-	W4CVY	o	Columbus A
Phenix City	147.3200	+	W4DUF	el 123.0	AICN
Prattville	145.3100	-	KF4DPY	oWX	Tri Area A
Ranburne/ Turkey_Heaven_Mtn	146.8650	-	N4THM	o 131.8	Turkey Hea
Remlap	146.6200	-	KF4FVH	o	P&P Repeat
Roanoke	147.2200	+	WD4KTY	ol	WD4KTY
Robertsdale	147.0900	+	K4RAW	oe	Baldwin EM
Rogersville	146.7400	-	WA4III	oe 100.0	WA4III
Russellville	147.1600	+	KE4ZIM	oeWX	Franklin C
Scottsboro	146.9000	-	N4SCO	oe 123.0	JCAR
Section	147.3600	+	W4SBO	oeWX 123.0	JCAR
Selma	146.7200	-	N4KTX	oe	N4KTX
Selma	146.7900	-	KI4CNI		KI4CNI
Sheffield	146.8800	-	AE4HF	100.0	AE4HF
Skipperville	147.0300	+	KD4KRP	o(CA)el 71.9	KD4KRP
Smiths Station	145.3500	-	KF4AEJ	oe 123.0	KE4AEJ
Spruce Pine	147.2100	+	K4NXB	o	K4NXB
Sylacauga	146.6550	-	AF4FN	oeWX	S.Tallegedg
Talladega	145.3700	-	N4ZDY	oe	Sleeping G
Talladega	146.7400	-	AD4CY	oaeWXz	Talladega
Talladega	147.3600	+	N4TNX	oe	Tallegeda
Tecumseh Station	146.8500	-	W4RPO	o	W4RPO
Theodore	145.1900	-	N4LMZ	o	N4LMZ
Theodore	147.2000	+	N4LMZ	o	N4LMZ
Thorsby	145.4300	-	W4MPQ	ol 100.0	AICN

**144-148 MHz 115**  
**ALABAMA-ALASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Troy	146.8200	-	W4NQ	o(CA)jez 100.0	Pike Count
Troy	146.8650	-	W4NQ	oe	Troy ARC
Tuscaloosa	145.1100	-	WS4I	oel 131.8	Druid City
Tuscaloosa	145.2100	-	W4UAL	o 103.5	Univ. of A
Tuscaloosa	145.3500	-	KX4I	c 91.5	KX4I
Tuscaloosa	145.4700	-	KX4I	c 203.5	KX4I
Tuscaloosa	146.8200	-	W4KCQ	oaeWXz 118.8	Tuscal ARC
Tuscaloosa	146.9250	-	WS4I	oe 131.8	Druid City
Tuscaloosa	147.0600	-	KX4I	c 179.9	KX4I
Tuscaloosa	147.2400	+	KR4ET	ca 186.2	md/i/tw
Tuscaloosa	147.3000	+	W4WYN	aerwx	W AL ARS
Uriah	145.1500	-	N4YYX	o	N4YYX
Vernon	146.6600	-	N5IV	o	N4BXM
Warrior	146.8400	-	WB4YOX	o	WB4YOX
Winfield	147.0400	+	KT4JW	oe 192.8	KC4RNF
Wood Mtn	147.3200	+	KF4IGZ	o 100.0	Cherokee A
York	147.0000	+	K4QXT	oe	Sumter Co.

**ALASKA**

**INTERIOR**

Cantwell	146.8200	-	KL7KC	o 103.5 L(FAIRBANKS)	ARCTIC AR
Central/Circle	146.8200	-	AL7FQ	x 103.5 L(FAIRBANKS)	AL7FQ
CHENA DOME	146.7900	-	KL7XO	oeE-SUN E-WINDsx 103.5	AARC
CHICKEN	147.0900	+	WL7VO	oE-SUNlx 103.5	WL7VO / NL
Cleary Summit	146.6700	-	KL7GNG	o	KL7GNG
Delta Junction	146.7600	-	WL7AI	o	WL7AI
Delta Junction	146.7600	-	WL7AI	o	WL7AI
Delta Junction	146.8200	-	KL7KC	ox 103.5 L(FAIRBANKS)	ARCTIC AR
Denali Park	146.7600	-	KL7KC	ol	ARCTIC AR
Dot Lake	146.8800	-	KL7KC	olx 103.5	ARCTIC AR
Eielson AFB	147.1200	+	KL7KC	oTtelx 103.5	AARC
Fairbanks	146.8800	-	KL7KC	oaelx 103.5	ARCTIC AR
Fairbanks	146.9400	-	KL7KC	oa	ARCTIC AR
Fairbanks	147.0900	+	KL7KC	oae 103.5	AARC
Fairbanks	147.3000	+	KL7EDK	oe	KL7EDK
Healy	144.8800	144.8800	KL7KC	ox L(FAIRBANKS VIA 220)	Arctic ARC
Manley	147.0300	+	KL7KC	oel 103.5	+KL7XO
Mt Eldridge	146.2200	+	KL7KC	L(FAIRBANKS)	KL7KC
Nenana	147.0600	+	WL7TY	o L(FAIRBANKS)	NARC
North Pole	146.6400	-	NL7V	c L(NENANA)	NL7V

## 116 144-148 MHz

## ALASKA-ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
North Pole	146.7000	-	WL7TY	o L(NENANA)	WL7TK
North Pole	146.7900	-	KL7KC	oelx	Arctic ARC
Northway	146.8200	-	KL7KC	103.5 L(FAIRBANKS)	ARCTIC AR
<b>SOUTH CENTRAL</b>					
Anchorage	146.9400	-	KL7AA	oaTTexz 100.0	AARC
Anchorage	146.9700	-	KL7CC/R1	oax 103.5	SCRC
Anchorage	147.2100	+	KL7M	oRBx 97.4	KL7M
Anchorage	147.3000	+	KL7ION	oersx 141.3	PARKA
Chugiak	147.1500	+	NL7J	oaTTe E-SUN 107.2	WL7QI
Eagle River	145.4500	-	KL7GG	o(CA) TT e 100.0	KL7GG
Elmendorf AFB	146.6700	-	KL7AIR	oe 107.2	EARS
Ft Richardson	147.3900	+	KL7GG	oa(CA) TTeRB 100.0	GG/ADES
Girdwood	146.7600	-	KL3K	olx 97.4	ARLA
Kenai	146.8800	-	AL7LE	oae 141.3	MARC
Kodiak	146.8800	-	AL7LQ	oes 141.3	KARES
Mt. Susitna	147.2700	+	WL7CVG/R	besx 100.0	AARC
Palmer	147.5700	447.5700	KL7CC/R2	olx 103.5	AKDXC
Trapper Creek	145.4900	-	AA0NN	oe/103.5	NL7YK
Wasilla	146.8500	-	KL7JFU	oaes	MARA
Wasilla	147.0000	+	KL7BK-R	oeWxx 103.5	KL7BK
<b>SOUTHEAST</b>					
Crystal Mt	147.3600	+	W6SJJ	oelx	SARA
Haines-Mt Ripinski	147.0600	+	KL7GPG	el	JARC
Juneau-H Ridge	146.6400	-	KL7HFI	oael	JARC
Juneau-Lena Point	147.0000	-	KL7PF	oael	JARC
Juneau-Tramsite	146.8200	-	KL7PF	oael	JARC
Ketchikan	146.7900	-	KL7ST	oae	KARC
Mendenhall	147.3000	+	KL7IWC	oe	ARES
Petersburg	146.9600	-	KL7FFP	o(CA)	PARC
Sitka	146.8200	-	KL7FFR	o(CA)	SITKA ARC
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Black Canyon C	146.9000	-	KB7OCY	o 118.8	KB7OCY
Cave Creek	147.3200	+	K5VT	o	K5VT
Maricopa	145.2500	-	KD7DWZ	oae 162.2	KD7DWZ
Mt Ord	145.4900	-	WB7UAN	c	RPRG
Mt Ord	146.9200	-	W7MDY	oael 162.2	ARA
Mt Ord	147.3600	+	W7MDY	oel 162.2	ARA
Mt Union	147.2600	+	K7HS	oe 103.5	ARES/RACE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Payson	145.1700	-	KD7BWG	oer 103.5	GCFMARC
Payson	146.9000	-	KJ7K	ce 123.0	KJ7K
Payson	147.3900	+	KC7YYM	oae 100.0	TARA
Pinal Peak	145.4100	-	K7EAR	ol 141.3	EAARS
Pinal Peak	147.2000	+	W7ARA	o 110.9	ARA
Queen Creek	146.6200	-	K7UGA	o	CADXA
Signal Pk/Pina	146.7400	-	WA7HUH	or 162.2	GCR
Towers Mt	145.3700	-	W1OQ	oe 162.2	MMRG
Towers Mt	147.0400	+	KA7ATV	oe 107.2	AATV
Usery Pass	146.6600	+	WB7TUJ	oe 162.2	N7ULY
Wildflower Mt	145.3500	-	KD7CCV	oe 162.2	DAWN
<b>EAST CENTRAL</b>					
Eden	146.9400	-	K7EAR	ol	EAARS
Guthrie Peak	145.3500	-	N5IA	o	EAARS
Guthrie Peak	145.3900	-	K7EAR	ol 141.3	EAARS
Heber	146.8000	-	W7RIM	oe 162.2	RCARC
S Mt Alpine	145.2700	-	K7EAR	o 141.3	EAARS
Show Low	147.1000	+	N9CZV	oa 110.9	N9CZV
<b>KINGMAN METRO</b>					
Kingman	146.6200	-	N0NKKU	cel 88.5	MCRA
Kingman	146.9400	-	N0NKKU	oelRB 103.5	MCRA
<b>NORTH CENTRAL</b>					
Ash Fork	147.3000	+	NR7G	o	NR7G
Bill Williams Mt	146.7800	-	K7NAZ	o(CA)e 91.5	BWMRC
Flagstaff	145.2700	-	KD7IC	o	KD7IC
Flagstaff	145.4100	-	K7NAU	o 151.4	NAUARC
Lake Havasu Ci	146.9600	-	W7DXJ	o(CA) 162.2	W7MCF
Mingus Mt	147.0000	+	W7GLT	oelLITZ 100.0/162.2	MMRG
Mingus Mt	147.2200	+	W7EI	oelLITZ 162.2	VVARA
Mt Elden	146.9800	-	W7ARA	oae 162.2	ARA
Mt Elden	147.1400	+	W7ARA	oel 162.2	ARA
Navajo Mt	146.9600	-	W7DRR	ol	GCWA
Prescott	145.3900	-	KC7TIL	o	KC7TIL
Prescott	145.4300	-	N7NBK	o(CA)e 107.2	N7NBK
Prescott	146.8800	-	W2YAV	oe 100.0	W2YAV
Squaw Pk Verde	145.3300	-	KA7IOG	o(CA)e 156.7	KA7IOF
Winslow	147.3800	+	N7RDZ	o 162.2	N7RDZ
<b>NORTHEAST</b>					
Greens Peak	145.3100	-	N9CZV	o 110.9	N9CZV
Greens Peak	146.6100	-	N7ENS	oel 162.2	N7ENS
Greens Peak	146.7000	-	K7EAR	ol 141.3	EAARS
Holbrook	146.6800	-	KA7ARZ	o	NCARC
Nah-Ah-Tee Mes	146.8600	-	N7ENS	ol 162.2	N7ENS
Porter Mt	146.7600	-	N7ENS	oel 162.2	N7ENS
Portor Mt	145.1900	-	N9CZV	oa 110.9	N9CZV
Roof Butte	145.2500	-	KB5ITS	oel 100.0	KB5ITS

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Window Rock	145.2900	-	KD7LEN	oe 123.0	NARC
<b>NORTHWEST</b>					
Bullhead City	145.1700	-	W7GAA	oa	WARC
Bullhead City	146.6400	-	KC7GSA	o(CA)e 123.0	FREEDOM N
Dolan Springs	147.1000	+	W6ROA	o	W6ROA
Dolan Springs	147.3200	+	K6SHH	oe	K6SHH
Hayden Peak	146.7600	-	N7SKO	oe 131.8	WECOM INC
Hopi Pt Grand	147.3200	+	WB6JAA	oel	NORTHLINK
Hualapai Mt	147.1600	+	WB6RER	o 131.8	HUALAPI AR
Peach Springs	147.3400	+	WB7POD	oes 91.5	WB7POD
Potato Patch	146.8000	-	KC7IFD	c 123.0	NOWARE
Willow Beach	147.1200	+	W6PNM	ol 131.8	VINE COMM
<b>PHOENIX METRO</b>					
Apache Junctio	146.8000	-	W7KOS	oa 123.0	W7KOS RG
Bank One	146.8200	-	N1KQ	oe 162.2	MMRG
Bell Butte	146.9800	-	A17R	oae 100.0	TEMPE
Central Phx	146.6400	-	W7ARA	oae 162.2	ARA
Chandler	145.4500	-	KC7TMB	oae 162.2	IARS
Coolidge	145.2100	-	K7HYW	oa 162.2	K7HYW
Mesa	145.3300	-	WB7TUJ	oe 114.8	WB7QDR
Mesa	146.7200	-	WA7ZFZ	oae	MARA
Mesa	146.8600	-	N7DJZ	oe 162.2	MESA COM
Mesa	147.1200	+	WB7TJD	oe 162.2	SPRSTN AR
Phoenix	145.1700	-	W1OQ	oelp 162.2	ARA
Phoenix	145.1900	-	W7ATV	o 162.2	AATV
Phoenix	145.2300	-	KA7IOG	o 94.8	KA7IOF
Phoenix	145.2300	-	N7LMR	o 173.8	N7LMR
Phoenix	145.2900	-	WB7VVD	o 103.5	DARS
Phoenix	146.9600	-	KB7NKB	o	KB7NKB
Phoenix	147.0200	+	W7BSA	o 162.2	BSA EP 599
Phoenix	147.0600	+	W7UXZ	oe 162.2	W7UXZ
Phoenix	147.2800	+	WA7UID	o 162.2	MMRG
Phoenix Metro	146.7000	-	W7TBC	o 162.2	TARC
Scottsdale	147.1800	+	WA7APE	o 162.2	SCTSDL AR
Scottsdale	147.3400	+	W7MOT	oael 162.2	MARCA
Scottsdale Air	146.7600	-	WA7ZZT	o 162.2	ARA
Shaw Butte	146.8400	-	W7ATV	oe 162.2	AATV
Shaw Butte	147.2400	+	W7ARA	oael 162.2	ARA
Sun City West	147.3000	+	KC7KLC	oae 162.2	WVARC
Tempe	145.2700	-	N7ADA	o	KB7KY
Thompson Peak	147.0800	+	KG7UN	oe 162.2	MARICOPA
Usery Pk	145.4700	-	K7ER	oe 79.7	KR7RC RG
White Tanks Mt	145.4300	-	N7SKT	oe 100.0	HAROLD PI
White Tanks Mt	147.3800	+	N7ULY	ce 79.7	WB7TUJ
Wht Tanks Mt	146.9400	-	W7EX	oel 162.2	ARA
<b>SOUTH CENTRAL</b>					
Ajo Childs Mt	145.3100	-	KF7LA	o 100.0	AJO ARC
Casa Grande	146.7800	-	N8UVV	o 100.0	N8UVU
Green Valley	145.2900	-	W8SXX	oae	GVARC/SAV



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Green Valley	145.4300	-	WB6TYP	o	WB6TYP
Green Valley	146.6200	-	KC7DVJ	o	WB6TYP
Red Mt/Patago	146.6400	-	W7JPI	oeprs	W7JPI
<b>SOUTHEAST</b>					
Duncan	146.9600	-	N5IA	o	DRG
Green Valley	145.2700	-	N7GV	o	GVARC
Heliograph Pk	146.8600	-	K7EAR	ol 141.3	EAARS
Heliograph Pk	146.9000	-	K7EAR	oe 141.3	EAARS
Mescal/Benson	147.0000	+	W7AFC	ol 100.0	W7AFC
Mt Benedict	147.3800	+	KA7UPR	o	KA7UPR
Mt Bernadino	147.3400	+	KA7TXS	ol 162.2	SEARS
Mule Mt	146.7600	-	K7RDG	o 162.2	CARA
Mule Mt Bisbe	147.0200	+	N7DQS	o(CA)er 162.2	SEARS
Safford	146.7800	-	W7DYL	o 162.2	W7DYL
<b>SOUTHWEST</b>					
Mohawk Pass	146.6200	-	N7ACS	oelrRB 103.5	N7ACS
Telegraph Pass	146.7800	-	N7ACS	oelrRB 103.5	N7ACS
<b>TUCSON METRO</b>					
Avra Valley	147.2600	+	W7HD	o	W7HD
East Tucson	146.6600	-	K7TRA	o 110.9	TRA
Mt Lemmon	145.3900	-	N7QVK	o(CA) 156.7	N7QVK
Mt Lemmon	146.8800	-	K7TRA	oe 110.9	TRA
Mt Lemmon	147.1400	+	WB0LWH	o 127.3	KA7SLW
Mt Lemmon	147.1600	+	K7EAR	ol 141.3	EAARS
S Tucson	147.3900	+	W7SA	oelr 100.0	CRC
Tucson	145.1700	-	K0DVH	o	K0DVH
Tucson	145.2300	-	NR7J	c(CA)e 77.0	STAPLETON
Tucson	145.3100	-	K7MUF	o	NFB/T
Tucson	145.3300	-	KA7LVX	o(CA) 127.3	KA7LVX
Tucson	145.4500	-	W7IBM	o(CA)e	IBMARC
Tucson	145.4900	-	KB0IW	o	RADOPS
Tucson	146.6800	-	N7IQV	oe 173.8	COTE-RAC
Tucson	146.7000	-	K7INO	o 127.3	KINO LC AR
Tucson	146.7200	-	KB7PUM	oae 110.9	W7AI
Tucson	146.8200	-	K7TRA	oa 110.9	TRA
Tucson	146.8500	-	AG7H	oes	AG7H
Tucson	146.9400	-	K7CC	o	BART
Tucson	146.9600	-	N7UKI	o 127.3	U OF A ARC
Tucson	147.0600	+	W7GZ	o 100.0	W7GZ
Tucson	147.2200	+	K7TRA	o 110.9	TRA
Tucson	147.2800	+	N7QVK	c(CA) 156.7	N7QVK
Tucson	147.3000	+	K7TRA	oe 110.9	PIMA RACE
<b>WEST CENTRAL</b>					
Black Peak	146.8500	-	WA7RAT	oae 162.2	CARRA
Lake Havasu	146.9000	-	WX0R	o(CA)	WX0R
Lake Havasu Ci	146.6100	-	K7LHC	o(CA)e 131.8	LBARA

**120 144-148 MHz**

**ARIZONA-ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lk Havasu Cty	146.6400	-	K7LHC	oer 156.7	LBARA
Quartzsite	145.3100	-	WB7FIK	o 162.2	CRC
Smith Peak	146.6800	-	K7LKL	oe 162.2	ARA
<b>YUMA METRO</b>					
Potholes Hill	146.8400	-	W7DIN	oelr 88.5	DIN
Yuma	146.7400	-	KA7UOU	o 162.2	K7LQ
Yuma	146.8000	-	N7ACS	oelrRB 162.2	N7ACS
Yuma	146.9200	-	W7DIN	o(CA)el RB 88.5	DIN

**ARKANSAS**

**CENTRAL**

Benton	146.6400	-	KC5WEX	oa	SalineARC
Benton	146.8050	-	N5SWI	oer 114.8	SalinCoOEM
Benton	147.1200	+	W5RHS	oeWX	W5RHS
Bryant	145.2900	-	N5YLE	owX 131.8	N5YLE
Cabot	147.1500	+	W5STR	o	STARS
Conway	145.1700	-	KC5ECB	ors 162.2	KC5ECB
Conway	145.2100	-	W5AUU	ol 114.8	FalkCoARC
Conway	146.6250	-	AD5GH	o 114.8	AD5GH
Conway	146.9700	-	WB5NXJ	orsx 114.8	FalkCoARC
Conway	147.0300	+	N5YU	o(CA)el WX 114.8	N5YU
Hot Springs	145.1500	-	WB5SPA	oers 114.8/114.8	SpaARA
Hot Springs	146.7600	-	W5LVB	oersWXx 114.8/114.8	W5LVB
Hot Springs	146.8800	-	WA5BRF	o 114.8	HotSpARC
Hot Springs	147.1800	+	WB5PIB	o 114.8	WB5PIB
Hot Springs Village	147.0150	+	W5HSV	oaWX	HSV ARC
Little Rock	145.1300	-	N5AT	ors 114.8	ARES
Little Rock	145.4900	-	AD5XA	o	CARDXClub
Little Rock	146.6700	-	WB5GFA	olx 114.8	WB5GFA
Little Rock	146.7300	-	WA5PGB	o 141.3	WA5OOY
Little Rock	146.7750	-	KB5ZZI	c 162.2	KB5ZZI
Little Rock	146.8500	-	KA5VAQ	or	UALR ARC
Little Rock	146.9400	-	W5DI	o(CA)elrs WXx	CAREN
Little Rock	147.0600	+	W5FD	oaelz	CAREN
Little Rock	147.1350	+	N5NQW	o	CAREN
Little Rock	147.3000	+	W5DI	ol 114.8	CAREN
Little Rock	147.3450	+	N5KWL	c(CA)l LITZ 162.2	N5KWL
Lonoke	145.4700	-	W5RHL	orsz 110.9	W5RHL
Lonoke	147.1050	+	WA5AAK	o 114.8	WA5AAK
Malvern	145.3100	-	KJ5YJ	88.5	MalvernARC
Malvern	147.3600	+	W5BXJ	o(CA)lz 136.5	HSCAREN

144-148 MHz 121  
ARKANSAS

Location	Output	Input	Call	Notes	Sponsor
Malvern	147.3900	+	W5BXJ	oae 136.5	HSCAREN
Morrilton	145.3300	-	N5AHP	o(CA)e WX 114.8	N5AHP
North Little Rock	145.4100	-	N5ZA	o 85.4	N5ZA
Pine Bluff	146.7000	-	K5DAK	oarsWX	PinBlufARC
Pine Bluff	147.1650	+	N5RN	oarsWX	N5RN
Pine Bluff	147.1950	+	N5KWH	oarsWX	PinBlufARC
Pine Bluff	147.2400	+	K5ECJ	oaersz	PinBlufARC
Russellville	145.3900	-	W5VUB	oe	W5VUB
Russellville	146.8200	-	K5PXP	oersWX	ARVARF
Searcy	146.6550	-	AB5ER	oe	NCAARC
Searcy	146.8950	-	N5ZA	o(CA)l 85.4	N5ZA
Searcy	146.9250	-	KB5TYZ	o(CA)e 94.8	NCAARS
Searcy	147.3900	+	K5GK	o	WhiteCoARC
Sheridan	146.9850	-	KB5ZES	o	GrantCoARC
Sherwood	147.2550	+	N1RQ	oael 162.2	N1RQ
EAST					
Forrest City	146.7600	-	KD5DF	o 100.0	KD5DF
Forrest City	147.3750	+	WA5CC	oersWX 107.2	CrossCoARC
Helena	145.3900	-	WX5J	o	WX5J
Marion	146.7300	-	KC5LL	o	KC5LL
West Helena	146.6850	-	N5JLJ	oal	N5JLJ
West Memphis	147.1500	+	WA5KUB	oa	WMARRA
Wynne	145.3100	-	WB5LNG	o	WB5LNG
Wynne	146.8650	-	KD5NUB	oersWX 107.2	KD5NUB
EAST CENTRAL					
Bald Knob	147.3150	-	WA5OOY	oelx 114.8	CAREN
Stuttgart	147.0000	-	KB5LN	o	KB5LN
NORTH					
Calico Rock	147.1800	+	KB5UCL	o 114.8	StoneCoAR
Harrison	145.1500	-	K0JXI	o	K0JXI
Harrison	147.0000	-	K5DRC	o(CA)s LITZ WXxz 103.5	NAARS
Harrison	147.3150	+	WA9SSO	ol 103.5	GathMtARC
Mountain Home	146.8800	-	K5OZK	oaelWX 103.5	OzarkARC
Mountain Home	147.0750	+	KC5RBO	oe	TwinLksARC
Yellville/Summit	147.2400	+	W5YS	oe 107.2	MarionCARC
NORTH CENTRAL					
Batesville	147.2250	+	KD5HPK	ors 107.2	KD5HPK
Batesville	147.2700	+	W5VAE	oae	BatsevilARC
Clinton	145.3700	-	N5YU	oaelsxz	N5YU
Clinton	146.9100	-	KD5GC	o(CA)e 100.0	KD5GC
Fox	145.1100	-	NN5NN	ol	NN5NN
Greers Ferry	147.3300	+	KB4JKQ	ox	GFARC
Heber Springs	145.2300	145.2300	N5XUN	o	N5XUN

**122 144-148 MHz**

**ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Heber Springs	145.4300	-	KD5GFT	oaez	N5XUN
Jasper	146.6100	-	WB5CYX	o(CA)sxz 103.5	NAARS
Jerusalem	145.4500	-	AC5RU	oeWXx	ADARC
Mountain View	147.1200	+	AA5EM	o(CA)jels WX 100.0	StonCoARC

**NORTHEAST**

Blytheville	146.6700	-	W5ENL	oersWX	MissCoARA
Hardy	145.1900	-	W5SCR	oe	SharpCoAR
Harrisburg	146.8350	-	N5OHO	oel	PARC
Jonesboro	146.6100	-	W5JBR	oaeWX	JARC
Jonesboro	147.1650	+	N5MOT	o(CA)ers WX	N5MOT
Jonesboro	147.2100	+	K5CRS	oe	K5CRS
Jonesboro	147.2400	+	KØJXI	ol 107.2	AISTC
Mammoth Spring	147.0600	+	KBØRPB	o(CA)	FultnCoARC
Paragould	145.4700	-	W5BJR	o	GreenCoAR
Pocahontas	145.4100	-	WA5QKX	o	RandfCoAR
Trumann	146.9550	-	N15A	o(CA)el 107.2	AISTC
Walnut Ridge	147.0450	+	W5WRA	oWX	LawrCoARC

**NORTHWEST**

Bella Vista	147.2550	+	AA6AR	oaez	BVRG
Centerton	145.2900	-	KB5BBI	oe 110.9	BCRO
Clarksville	147.2850	+	W5OI	oelx 114.8	CAREN
Decatur	146.9250	-	N5UXE	o(CA)el 110.9	N5UXE
Eureka Springs	146.8350	-	K5AA	o	LitSwitzARC
Fayetteville	146.7600	-	W5HF	oaelrs WX 110.9	NWAARC
Fayetteville	147.1350	+	W5YM	oesWX	UnivARARC
Huntsville	145.2500	-	KI5FY	o	NAARC
Mountainburg	145.4900	-	KC5GMG	oe	KC5GMG
Ozone	147.0450	+	K5OO	oE-SUNrs WX	K5OO
Prairie Grove	146.8650	-	KJ5BJ	oaelrs	KJ5BJ
Prairie Grove	147.3750	+	KJ5BJ	oael 110.9	KJ5BJ
Rogers/Monte Ne	147.0300	+	W5HF	olrsWX 110.9	NWAARC
Rudy	147.1650	+	KM5GJ	o	KM5GJ
Siloam Springs	146.6700	-	KC5YZI	oaelWX 110.9	SSARC
Springdale	146.7000	-	W5HF	oalrsWX 110.9	NWAARC
Springdale	146.9550	-	N5SRA	oeWX 110.9	N5SRA

**SOUTH**

El Dorado	146.7450	-	KC5AUP	olWX	ARKLA
Magnolia	147.1050	+	KC5OAS	oarsz	CimbaCoAR

**SOUTH CENTRAL**

Bearden	147.3300	+	N5IOZ	ors 100.0	
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**144-148 MHz 123**  
**ARKANSAS-CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Camden	146.9100	-	WA5OWG	o 167.9	WA5OWG
Emerson	146.9550	-	N5PNB	o	N5PNB
<b>SOUTHEAST</b>					
Crossett	146.6400	-	KC5UQU	o 127.3	S.E.ArkARC
Monticello	146.6100	-	WA5VSE	oeWX	SE ARK SM
<b>SOUTHWEST</b>					
Ashdown	147.3800	+	KB5SSW	o(CA)ers WX 100.0	KB5SSW
Dequeen	145.1300	-	N5THR	o 100.0	N5THR
Dequeen	147.0750	+	WA5LTA	olrsWXx 100.0	SWARC
Hope	146.6850	-	KC5FFN	osx 114.8	HNCARC
Nashville	147.0450	+	N5THS	olsWX 100.0	HEARClub
Willisville	146.6550	-	N5ZAY	osWXx	ARKLA
<b>WEST</b>					
Athens	146.9250	-	N5THS	osx 100.0	HowCoSAR
Fort Smith	145.2300	-	N5TZA	oep	SATERN
Fort Smith	146.9400	-	W5ANR	orsWX	W5ANR
Fort Smith	146.9700	-	K3UNX	oaeLITZ 123.0	SPARKS
Greenwood	145.4700	-	K5MGM	oe 141.3	K5MGM
Hartford	146.8950	-	KC5JBX	oe	KC5JBX
Mena	146.7900	-	W5HUM	oersWXx 100.0	Oua. ARA
Mena	147.3150	+	K5PS	o(CA)	K5PS
Paris	145.3500	-	N5XMZ	o 151.4	N5XMZ
Parks	145.2500	-	KK5KA	c(CA) WX 110.9	KK5KA
Van Buren	145.1900	-	KC5YQB	o	KC5YQB
Waldron	146.8800	-	KB5SQA	o	KB5SQA
<b>WEST CENTRAL</b>					
Arkadelphia	145.1100	-	KC5IWC	oesWX 114.8	KC5IWC
Arkadelphia	147.2700	+	K5VZ	o	K5VZ
Bismarck	145.3700	-	W9STU	o 88.5	W9STU
Caddo Valley	147.2250	+	KC5IWC	oar	KC5IWC
Danville	147.0000	+	WB5UKW	oe	WB5UKW
Glenwood	146.8350	-	KC5EYQ	o 114.8	CaddoARC
Hollis	146.7450	-	KD5PMO	o	KD5PMO
Mount Ida	146.7150	-	KA5WPC	oesWXx 127.3	KA5WPC
Mt Magazine	147.0900	+	W5MAG	owXx	MtMagARC
Ola	147.2100	+	WA5YHN	oae	WA5YHN

**CALIFORNIA**

**FREQUENCY USAGE - SOUTHERN CALIFORNIA**

CAL	146.4300	ATV
SO. CAL	144.5050	RPTR OUTPUT
SO. CAL	144.8950	RPTR OUTPUT
SO. CAL	144.9100	XBAND RPTR
SO. CAL	144.9300	RPTR OUTPUT
SO. CAL	144.9500	RPTR OUTPUT

## 124 144-148 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SO. CAL	144.9700		DIGITAL		
SO. CAL	144.9900		DIGITAL		
SO. CAL	145.0100		DIGITAL		
SO. CAL	145.0300		DIGITAL		
SO. CAL	145.0500		DIGITAL		
SO. CAL	145.0700		DIGITAL		
SO. CAL	145.0900		DIGITAL		
SO. CAL	145.1050		RPTR INPUT		
SO. CAL	145.4950		RPTR INPUT		
SO. CAL	146.4000		RPTR INPUT		
SO. CAL	146.4150		RPTR INPUT		
SO. CAL	146.4750		RPTR INPUT		
SO. CAL	146.5050		RPTR INPUT		
SO. CAL	147.4200		RPTR OUTPUT		
SO. CAL	147.4350		RPTR OUTPUT		
SO. CAL	147.4500		RPTR OUTPUT		
SO. CAL	147.5850		PORT RPTR IN		
SO. CAL.	144.3450		ATV		
SO. CAL.	144.3900		APRS		
SO. CAL.	145.6100		DIGITAL		
SO. CAL.	145.6300		DIGITAL		
SO. CAL.	145.6500		DIGITAL		
SO. CAL.	145.6700		DIGITAL		
SO. CAL.	145.6900		DIGITAL		
SO. CAL.	146.4600		REMOTE BASE		
T HUNTS	146.5650		T-HUNT		
CENTRAL COAST					
Aroma	146.9100	-	W6OPI	oers 94.8	MBRC
Ben Lomond	147.1200	+	WR6AOK	oaes 94.8	SLVARC
Cambria	147.2700	+	KC6TOX	#o	KC6TOX
Carmel	145.3100	-	KR6ML	#o 94.8	KR6ML
Felton	147.1800	+	W6WLS	#oex 94.8	W6WLS
King City	145.3700	-	WA6VPL	#oelx 100.0	WALA
Monterey	146.0850	+	WE6R	cers	WE6R
Monterey	146.9700	-	K6LY	oers 94.8	NPSARC
Paso Robles	146.9800	-	W6YDZ	oel 88.5	W6YDZ
Paso Robles	147.0600	+	W6PRB	oers 127.3	PRHS-ARC
Salinas	145.4300	-	W6TAR	oesx 94.8	ECTAR
Salinas	145.4700	-	K6JE	oersx 94.8	FPRA
Salinas	146.0850	+	KC6UDC	#o 100.0	KC6UDC
San Ardo	146.7300	-	W6FM	oesx 127.3	W6FM
SanLuisObispo	145.2900	-	KC6WRD	ce	FCC
SanLuisObispo	146.6200	-	KD6EKH	#o 127.3	KD6EKH
SanLuisObispo	146.6700	-	KG6AKQ	oersx 127.3	SLOECC
SanLuisObispo	146.7600	-	W6BHZ	#o 127.3	CPARC
SanLuisObispo	146.8000	-	WB6FMC	oersx 127.3	WB6FMC
SanLuisObispo	147.3600	+	W7AZF	oers 127.3	W7AZF

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santa Cruz	145.2500	-	W6PEK	#os 100.0	W6PAD
Santa Cruz	146.7450	-	N6IYA	ors 94.8	SLVARES
Santa Cruz	146.7900	-	K6BJ	oelrs 94.8	SCCARC
Santa Cruz	146.8350	-	AE6KE	oers 94.8	SC ARES
Santa Maria	147.3000	+	WB6FLY	#oes 131.8	WB6FLY
Templeton	146.8800	-	W6YDZ	oel 88.5	W6YDZ
Watsonville	145.1700	-	W6UNI	#ol 131.8	W6UNI
Watsonville	145.3300	-	W6DNC	#oesx 123.0	W6DNC
Watsonville	146.7000	-	NS6G	oe 94.8	GOB/R
Watsonville	146.7750	-	KB6MET	oa 123.0	KB6MET
Watsonville	147.0000	+	K6RMW	oers 94.8	K6RMW
Watsonville	147.9450	-	KI6EH	oelrs 94.8	SCCARC
EAST BAY					
Berkeley	145.2900	-	K7IJ	#ox 131.8	K7IJ
Concord	145.3300	-	K6POU	oex 100.0	MDRA
Concord	146.8950	-	K6CHV	#o 123.0	CARC
Concord	147.0600	+	W6CX	oelrsx 100.0	MDARC
Concord	147.7350	-	WA6HAM	oaelx 107.2	CCRA
Danville	146.3550	+	K6SRM	#oers 100.0	SCCC RACE
Fremont	146.9400	-	N6OXR	oe 123.0	N6OXR
Fremont	147.0150	+	WA6PWW	o	TRICO ARC
Hayward	145.1300	-	K6EAG	oers 127.3	Hayward RC
Hayward	147.9750	-	KK6AN	oaelx 156.7	KB6LED
Livermore	145.3500	-	AB6CR	oerx 100.0	LARK
Livermore	145.4300	-	AE6D	#oelr 100.0	AE6D
Livermore	146.7750	-	WA6YHJ	#o 100.0	LLNLRC
Livermore	147.1200	+	W6OA	oer 100.0	LARK
Oakland	146.6700	-	W6BUR	oex 85.4	W6BUR
Oakland	146.8800	-	WB6NDJ	oersx 77.0	VHF Rptrs
Oakland	147.2100	+	WB6TCS	oex 100.0	WB6TCS
Orinda	145.4900	-	WA6HAM	oaelx 107.2	CCRA
Orinda	146.8500	-	WA6AFT	#oex 162.2	WA6AFT
Pleasanton	147.0450	+	N6HZG	oersx 94.8	N6HZG
San Leandro	147.0300	+	N6DOD	#o 156.7	ACRC
San Leandro	147.2400	+	W6RGG	oer	NCCC
San Pablo	145.1100	-	WD6EZC	oers 82.5	CCCC
San Ramon	145.4100	-	WA6HAM	oaelx 107.2	CCRA
Union City	146.6100	-	KM6EF	oelrs 123.0	GSARC

## 126 144-148 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>IMPERIAL COUNTY</b>					
Brawley	146.6700	-	N6LVR	o(CA) 103.5	ECRA
Brawley	147.1200	+	WM6Z	c	ECRA
Glamis	146.8800	-	WA6LAW	o 162.2	
Glamis	147.9900	-	W6JAM	c	DRØNK
Yuma	146.7400	-	WE7G	oe	
<b>INYO COUNTY</b>					
Bishop	146.6100	-	K6PXF	o	
Bishop	146.8200	-	K6PXF	o	
Bishop	146.9100	-	W6IY	oel	
Little Lake	147.2100	+	W6TD	oE-SUN	LIARS
Mazourka Peak	146.7600	-	W6TD	oaE-SUN 100.0	LIARS
Silver Peak	146.9400	-	W6IY	oe 103.5	
Silver Peak	147.0600	+	W6IY	oe 103.5	
<b>KERN COUNTY</b>					
Bird Spgs Pass	146.0850	+	WA6UYW	oel 141.3	BSRA
El Paso Pk	147.0000	+	WA6YBN	oae 107.2	
El Paso Pk	147.0600	+	W6IY	o 107.2	
Randsburg	145.3400	-	WA6YBN	o 100.0	
Ridgecrest	146.6400	-	WA6YBN	oer	SARC
Tehachapi	147.0600	+	W6PVG	oae	SSARS
<b>LOS ANGELES COUNTY</b>					
Arcadia	145.2000	-	N6AH	RB	Arcadia PD
Baldwin Hills	146.9250	-	WA6TFD	o(CA) 114.8	
Bel Air	147.0300	+	K6LDO	c(CA)e	BelAir RC
Burbank	147.9900	-	W6JAM	cl	DRØNK
Castro Peak	147.2250	+	K6JHX	c(CA)elr	AGOURA R
Catalina	147.0900	+	AA6DP	oel	CARA
Contractors Pt	145.1200	-	KC6PXL		
Contractors Pt	147.1800	+	WA6BSC	c(CA)	
Covina	145.2800	-	KC6KUI	o 141.3	CARES
Diamond Bar	146.6400	-	W7BF	o(CA)z 167.9	DBARS
Disappointment	145.3000	-	K6CPT	oer 100.0	LACoDCS
Disappointment	147.2700	+	WA6ZTR	oe 100.0	LACoDCS
Disappointment	147.3600	+	K6VGP	cl	DARN
Duarte	146.0850	+	KA6AMR	o(CA) E-SUNz 110.9	SGVRCRA
Duck Mtn	147.2400	+	W6MEP	o 67.0	N6NMC
Flint Peak	147.7050	-	N7RDA	oel 131.8	E-QUAKE N
Frazier Park	147.7650	-	K6VGA	o	
Glendale	146.0250	+	WB6ZTY	o(CA)e 136.5	CVARC
Glendale	147.1200	+	WA6NRB	o(CA) 136.5	SWAPS
Hauser Peak	146.7300	-	KE6KIS	oer 100.0	
Hollywood Hls	144.5050	+	W3TGG	cel	
Hollywood Hls	146.1150	+	K6PSK	c(CA)e	K6CJX RA
Hollywood Hls	147.0000	+	WB6BJM	c(CA)e	
Johnstone Peak	144.9700	147.4050	KA6NCR	c(CA)	RlyRptCib
Johnstone Peak	146.8200	-	W6FNO	oel	Edgwd ARS



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
La Mirada	146.6550	-	KE6UPA	o(CA) 114.8	
Lancaster	146.6700	-	WB6RSM	oae	
Littlerock	145.2000	-	WA6QDO		
Littlerock	145.3800	-	K6SRT	oel 151.4	
Littlerock	147.0750	+	KN6RW	c	
Littlerock	147.9150	-	KE6GUC	o	
Long Beach	146.7900	-	K6SYU	o 103.5	Anaheim AR
Long Beach	146.8050	-	KE6HE	ce	LB YachtCl
Los Angeles	147.1950	+	W6NVY	o 131.8	LAUSD ARA
Malibu	145.2600	-	N6FDR	o 100	
Monrovia	147.7650	-	W6QFK	oe 131.8	SGV ARC
Monterey Park	146.3550	+	W6OKY	o(CA)e 71.9	JAARS
Mount Lukins	146.6700	-	KD6AFA	o(CA) 141.3	ROARS
Mt Lukens	145.4800	-	W6AM	c	SCA DXCib
Mt Lukens	147.1950	+	W6NVY	c	LAUSD ARA
Mt Lukens	147.3000	+	WA6PPS	ce	RAAVN
Mt Wilson	147.3600	+	K6VGP	cl	DARN
Oat Mtn	147.7050	-	N7RDA	oel 141.3	
Oat Mtn	147.7350	-	KB6C	o 100	MMRA
Oat Mtn	147.9450	-	KF6JWT	o(CA) 136.5	HA ARC
Palmdale	146.7600	-	KC6ZQR	o 186.2	
Palmdale	146.7900	-	WA6YVL	o 103.5	
Palos Verdes	145.3600	-	K6ENS	o	GFRN
Palos Verdes	145.3800	-	N6RBR	oe 100.0	PVARC
Palos Verdes	146.2350	+	KA6TSA	c(CA)e	SCRAN
Palos Verdes	147.0600	+	W6RBW	cl	
Palos Verdes	147.1800	+	N6UL	c(CA)	
Palos Verdes	147.1950	+	W6NVY	oe 100.0	LAUSD ARA
Palos Verdes	147.3600	+	K6VGP	cl	DARN
Palos Verdes	147.4200	147.4750	AA6RJ	c	N3RP
Pasadena	145.1800	-	W6MPH		Telph ARC
Pasadena	147.1500	+	WR6JPL	o 131.8	JPL ARC
Pomona	146.0250	+	WB6RSK	o(CA)e 103.5	
Redondo Beach	145.3200	-	W6TRW	o(CA)e 114.8	TRW ARC
Rio Hondo Peak	146.7300	-	K0JPK	o	COLA
Saddle Peak	146.7450	-	N6GPP	o	SCARC
Saddle Peak	147.0000	+	WB6BJM	c	HH RPT
Santa Clarita	146.7900	-	W6JW	o 123.0	SCARC
Santa Clarita	146.9700	-	N6TCO	oe 67.0	
Santa Monica	145.2800	-	K6QN	o 127.3	
Sherman Oaks	145.2400	-	NK6S	c(CA)	Ham Watch
Sunset Ridge	145.4400	-	AD6XK	o 136.5	W/C ARC
Sunset Ridge	146.7000	-	KD6HDX	o 146.2	
Sunset Ridge	147.0750	+	N6JOQ	c(CA)e	FVARC
Sunset Ridge	147.2100	+	KE6ZLZ	o 156.7	
Sylmar	147.4350	146.4000	KG6DVO	oe 103.5	
Tujunga	146.1600	+	W6JAM	o 146.2	SSSS
Verdugo Peak	147.3600	+	K6VGP	cl	DARN
Whittier	146.1750	+	W6GNS	oel	RHARC

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## CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
Woodland Hills	146.2650	+	WA6AQQ	o 103.5	LittonARC
<b>NORTH BAY</b>					
Bodega Bay	146.6700	-	WA6M	olr 88.5	WA6YGD
Clear Lake	146.7750	-	KA6JJW	#o 88.5	KA6JJW
Clear Lake	146.8950	-	WD6EOP	#oael 88.5	CARC
Clear Lake	147.3300	+	WD6EOP	#o 100.0	CARC
Clear Lake	147.6750	-	KF6BSC	oerx 88.5	KF6BSC
Guerneville	146.9400	-	KI6B	oels 88.5	SMRS
Inverness	145.1700	-	KE6CLH	oelrs 88.5	SMRS
Middletown	145.3900	-	AC6VJ	#oel 88.5	AC6VJ
Mill Valley	146.7000	-	K6GWE	#oerx 179.9	ACS
Napa	146.8200	-	W6BYS	oelrx 103.5	NARC
Napa	147.1800	+	W6CO	#or 127.3	SARS
Napa	147.1800	+	W6CO	#oelrx 151.4	SARS
Novato	146.7750	-	K6BW	o 110.9	HWA
Novato	147.3300	+	K6GWE	#orx 203.5	ACS
Petaluma	146.9100	-	WB6TMS	oersx 88.5	SMRS
Santa Rosa	145.1900	-	KD6LC	oaers 88.5	CDF VIP
Santa Rosa	145.3500	-	WA6YGD	olrsx 88.5	WA6YGD
Santa Rosa	146.7300	-	W6SON	#oers 88.5	SCRA
Santa Rosa	146.7300	-	KD6LSO	oerx 88.5	Sonoma AC
Santa Rosa	146.7900	-	KD6RC	oers 88.5	KD6RC
Santa Rosa	146.8350	-	KE6EAQ	oes 88.5	SR ARES
Santa Rosa	146.9550	-	N6NKB	#o 88.5	N6NKB
Sea Ranch	147.9450	-	N6OFR	oael 88.5	TSR ARA
Sebastopol	146.9850	-	W6SON	#oaes 88.5	SCRA
Sonoma	146.2050	+	AA6GV	#o 88.5	AA6GV
Vallejo	145.3100	-	K6LI	oers 88.5	NBARA
Yorkville	146.0850	+	WB6PER	#oel 88.5	WB6PER
<b>NORTH COAST</b>					
Anchor Bay	147.8250	-	WA6HGH	#o 103.5	ABARC
Covelo	147.2100	+	WB6TCS	oelx 103.5	WB6TCS
Crescent City	146.8800	-	W6HY	oaes 136.5	DNARC
Crescent City	147.1800	+	KF6VFH	oelsx 136.5	DNARC
Eureka	146.7000	-	KD6RC	#ol 103.5	W6RNL
Fort Bragg	147.0300	+	K6MHE	o 103.5	MCARA
Fortuna	147.0900	+	KA6ROM	#oa 103.5	RARC
Fortuna	147.3600	+	N6AFT	#oelx 103.5	CDF/VIP
Garberville	146.6100	-	N6VA	#o 103.5	FWRA
Garberville	146.7900	-	W6CLG	#o 103.5	KE6WC

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Klamath	147.3900	+	WB6UCY	oex 103.5	CDF/VIP
Laytonville	146.6550	-	KF6ZU	#o 103.5	KF6ZU
Mendocino	146.8200	-	WD6HDY	#oe 103.5	MCARC
Point Arena	146.6100	-	N6MIV	#o 88.5	ABARC
Ukiah	145.4300	-	WA6RQX	#oex 103.5	WA6RQX
Weott	147.3300	+	KM6TE	oex 103.5	CDF/VIP
Willits	145.1300	-	K7WWA	oersx 103.5	MCAP
Willits	147.1200	+	K7WWA	olx 103.5	NCERRS
NORTH EAST					
Alturas	146.9700	-	WB6HMD	#oex 100.0	WB6HMD
Burney	145.3500	-	W6QWN	#oerx 107.2	CARC
Burney	147.0300	+	KI6WG	#o 103.5	KI6WG
Chester	145.3700	-	KF6CCP	oelx 123.0	N6TZG
Dunsmuir	146.8200	-	KE6YJH	#oelx 100.0	SCARA
FallRiverMills	147.1200	+	KI6WG	#o 103.5	KI6WG
Happy Camp	146.9100	-	KE6YJH	#oelx 100.0	SCARA
Lake Almanor	145.1500	-	N6HAZ	#o 123.0	N6HAZ
Mt Shasta City	145.1100	-	KE6OUD	#oelrx 123.0	NCARRA
Mt Shasta City	146.6700	-	KJ6RA	o 100.0	KJ6RA
Mt Shasta City	146.8800	-	W6BML	#o	MSARC
Quincy	145.4700	-	KR6G	oers 123.0	Plumas OES
Redding	146.6400	-	NC6SV	oelrsx 88.5	SCARS
Redding	146.7600	-	WR6TV	oelx 107.2	W6QWN
Redding	147.3000	+	K6NP	#o 146.2	GBTPRC
Redding	147.3300	+	KB6HWZ	#o	KB6HWZ
Shingletown	145.1500	-	KJ6C	ors 107.2	KJ6C
Weaverville	146.7300	-	WA6BXN	#o 85.4	HBRA
Weaverville	146.9250	-	W6HOR	#o 85.4	HBRA
Yreka	146.7900	-	KE6YJH	#oelx 100.0	SCARA
ORANGE COUNTY					
Anaheim	147.9150	-	K6NX	o(CA)e TT(*1) 136.5	BoeingARC
Brea	147.8850	-	W6BII	o 103.5	BeckmanAR
Costa Mesa	147.0600	+	N6TVZ	c(CA)e	MESAC
Disneyland	146.9400	-	KE6FUZ	o(CA) 131.8	DsnyIndRC
Easter Hill	145.1600	-	KA6EEK		ALERT
Fountain Vly	145.2600	-	N6PSY	or 136.5	FV RACES
Fullerton	145.4000	-	N6ME	oel 103.5	Wstrn ARA
Fullerton	146.7900	-	K6SYU	o 114.8	AARC
Fullerton	146.9700	-	K6QEH	o(CA)e 136.5	RaytheonSy

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## CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
Fullerton	147.9750	-	WD6DPY	o(CA)	114.8
Huntington Bch	145.1400	-	KH6FL		HB RACES
Huntington Bch	147.4650	146.5050	W6VLD	o 103.5	McDonDoug
Laguna Beach	147.6450	-	K6SOA	o 110.9	SOARA
Lomas Peak	146.8950	-	W6KRW	oer 136.5	OC Races
Newport Beach	145.4200	144.8400	WB6NLU	o(CA)erz 136.5	SOCAL
Orange	145.2800	-	WA6LDS	c	
Orange	145.3400	-	WA6LUR	c(CA)	
Orange	147.9750	-	WD6DPY	o(CA)	114.8
Placentia	147.8550	-	WA6YNT	o(CA)e TT(4851)	NrthropRC 100.0
San Clemente	146.0250	+	K6SOA	o(CA) 110.9	SOARA
Santiago Peak	145.1400	-	WD6AWP		
Santiago Peak	145.1600	-	KA6EEK		ALERT
Santiago Peak	145.2200	-	N6SLD	c(CA)	CLARA
Santiago Peak	146.9250	-	WA6TFD	o 114.8	BARC
Sierra Peak	146.6100	-	W6ADI	o 103.5	
Signal Peak	145.1600	-	KA6EEK		ALERT
Trabuco Canyon	145.2400	-	K6SOA	o(CA) 110.9	SOARA

## RIVERSIDE COUNTY

Anza	145.3400	-	K6JM	or 107.2	ANZA RC
Anza	146.0850	+	WB6UBG	o 107.2	AVRC
Beaumont	147.9150	-	W6CDF	or 123.0	
Blythe	147.0000	+	KB6LJO	oel 203.5	PARC
Blythe	147.0900	+	W6CDF	oer 123.0	N6KZB
Cactus City	146.0250	+	NR6P	oer 107.2	CVARC
Chuckwalla Mtn	145.3800	-	KF6BM	ol 162.2	ZIA
Chuckwalla Mtn	146.3550	+	KB6LJQ	ol 203.5	PARC
Corona	147.8850	-	W6CPD	c	
Desert Center	147.0300	+	KA6GBJ	o 107.2	
Hemet	145.4200	-	N7OD	oer 88.5	LeeDeFores
Homeland	145.2000	-	W6UMR	c	
Idyllwild	146.8950	-	WA6SSS	o 118.8	
Lake Elsinore	146.7600	-	WB6NLU	o 136.5	
Moreno Valley	146.6550	-	KF6VAQ	o(CA) 103.5	MVARA
Norco Hills	147.0600	+	W6PWT	o 162.2	
Palm Springs	145.4800	-	W0Gfq	oae 107.2	
Palm Springs	146.1600	+	KD6QLT	cpr	
Perris	146.6700	-	WA6HYQ	o(CA) 123.0	
Rancho Mirage	146.9400	-	WD6RAT	oe 107.2	Dsrt RATS
Riverside	146.7600	-	W6SKF	c(CA)e	
Riverside	146.8800	-	W6TJ	o(CA)er 146.2	RCARA
Wildomar	146.8050	-	W6GTR	o 100.0	GldTrngARC

## SACRAMENTO VALLEY

Auburn	145.2700	-	W6SAR	o 156.7	PCSAR
Auburn	145.4300	-	K6ARR	oae 162.2	SFARC
Auburn	146.3550	+	KI6TE	oe 94.8	GSARG

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cameron Park	147.0300	+	N6RDE	#oaelrsx 162.2	N6RDE
Camino	147.8250	-	N6DPP	#oersx 82.5	N6DPP
Chico	145.3100	-	KI6ND	#o 110.9	KI6ND
Chico	146.8500	-	W6RHC	#oaesx 110.9	GEARS
Chico	146.9400	-	W6ECE	ox 100.0	W6ECE
Chico	147.3000	+	K6NP	oel 141.3	GBTPRC
Chico	147.9750	-	N6TZG	#oelrsx 110.9	N6TZG
EIDoradoHills	145.3700	-	WT6G	#oaelx 100.0	WT6G
EIDoradoHills	147.1500	+	WT6G	#oaelx 85.4	MEARA
Elk Creek	147.1050	+	K6BIQ	oersx 100.0	K6BIQ
Fair Oaks	145.1300	-	WB6HEV	oex 162.2	PARE
Fair Oaks	146.7900	-	W6HIR	o 100.0	RAMS
Fiddletown	147.6750	-	KG6FQU	#ox 94.8	SACTAC
Folsom	146.6100	-	K6JMC	oaelx 136.5	SHARP
Foresthill	146.7450	-	W6SAR	o 156.7	PCSAR
Grass Valley	146.1150	+	KD6SG	o 151.4	WMRG
Grass Valley	146.6250	-	WB4YJT	oex 151.4	NCAA
Grass Valley	147.0150	+	W6DD	oesx 151.4	NCARC
Grass Valley	147.2850	+	W6DD	oersx 151.4	NCARC
Maxwell	147.0450	+	N6NMZ	#oex 156.7	N6NMZ
Outingdale	146.8500	-	WD6ALJ	#o 146.2	WD6ALJ
Placerville	146.8050	-	KA6GWY	#oex 123.0	KA6GWY
Placerville	147.2550	+	N6NGA	oaex 136.5	N6NGA
Pollock Pines	146.8650	-	WA6BTH	oaex 146.2	P&F
Red Bluff	145.4500	-	KF6KDD	#ox 88.5	KF6KDD
Roseville	146.7600	-	N6JSL	#o 136.5	PARK
Roseville	147.3150	+	KD6PDD	oael 162.2	HPHRA
Sacramento	145.1900	-	K6IS	oe 162.2	NHRC
Sacramento	145.2300	-	KC6MHT	oae 162.2	KC6MHT
Sacramento	145.2500	-	N6NA	#ox 162.2	RCARCS
Sacramento	146.8200	-	N6RZL	#oelx 127.3	SALAC
Sacramento	146.9100	-	W6AK	oaelr 100.0	SARC
Sacramento	146.9850	-	AB6OP	oerx 94.8	AB6OP
Sacramento	147.1200	+	KF6SQL	#oa 162.2	ERRS
Sacramento	147.3000	+	K6NP	oelx 136.5	GBTPRC

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**CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sacramento	147.3900	+	N6FR	c	WB6RVR
ShingleSprings	146.6700	-	KD6AZF	olrx 94.8	RMRG
Sutter	146.0850	+	WD6AXM	#oex 127.3	YSARC
Vacaville	145.4700	-	WD6BUS	oaelrsx 127.3	WVA & VVR
Vacaville	146.6250	-	WB4YJT	ox 123.0	NCAA
Vacaville	146.7450	-	W6SAR	cx	PCSAR
Vacaville	147.0000	-	K6MVR	oex 136.5	MVRC
Vacaville	147.1950	+	N6ICW	oelrsx 123.0	N6ICW
Vacaville	147.2700	+	W6AEX	oex 77.0	SARO
Woodland	146.9700	-	KE6YUV	oaelx 123.0	BARK

**SAN BERNARDINO COUNTY**

Barstow	146.7600	-	KK6FL	or 123.0	
Barstow	146.9700	-	WA6TST	oa	Brstw ARC
Barstow	147.0300	+	WD6BNG	o(CA)er	
Barstow	147.1800	+	WA6TST	o(CA)er	
Big Bear	145.2600	-	AB6OQ	o(CA)e 103.5	
Big Bear City	145.1800	-	W6MPH		W6MPH
Big Bear Lake	147.3300	+	K6BB	oal 131.8	BB ARC
Big Bear Lake	147.6450	-	KC6OKB	o 103.5	
Crestline	146.8500	-	W6JBT	oe 146.2	CBARC
Crestline	147.9450	-	K6JTH	o 123.0	K6SBC
Cucamonga	145.3200	-	KB6MQQ	o 110.9	
Heaps Pk	145.2400	-	K6LLU	oe 118.8	Arwhd RG
Hesperia	145.4400	-	AB6FC	o 103.5	
Hesperia	147.3000	+	KG6PD	oe 91.5	HARS
Hesperia	147.8550	-	WW6Y	o 186.2	
Keller Peak	146.9850	-	KE6TZG	oe 146.2	KPRA
Loma Linda	147.7350	-	K6LLU	o(CA)e 118.8	LLU ARC
Ludlow	147.8850	-	WA6TST	oel	
Newberry Spgs	146.7000	-	WA6MTZ	oel	
Onyx Peak	145.1200	-	K6SBC		
Onyx Peak	146.8200	-	W6FNO	oel	Edgwd ARS
Phelan	147.1500	+	N6LXX	c(CA)	
Running Sprgs	145.1200	-	WA6ISG		
Running Sprgs	146.9100	-	KC6WGF	oe 91.5	RSRG
Running Sprgs	147.6150	-	NH2R	o 74.4	HRAN
Sunset Ridge	145.4600	-	W6IER	o(CA) 123.0	IEARC
Table Mtn	145.2800	-	WR6AZN	oel 131.8	GldstnARC
Trona	146.9700	-	K6YYJ	o 123.0	
Twnty-nine Plms	147.0600	+	W6IF	oe 136.5	MBRG
Upland	147.3000	+	WB6QHB	o(CA)e 123.0	
Victorville	145.2200	-	N6SLD	o 114.8	N6SLD
Victorville	146.1150	+	K7GIL	o 91.5	
Victorville	146.9400	-	WA6EFW	o(CA)e 91.5	
Victorville	147.1200	+	WA6EFW	oa 91.5	
Victorville	147.7050	-	WA6WWB	o 136.5	
Willits Ridge	146.2650	+	K6DLX	c	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Yucca Valley	146.1150	+	K6JB	c	
Yucca Valley	146.7900	-	W6BA	o(CA)e 136.5	MBRG
Yucca Valley	147.7050	-	K6JB	o 123.0	
SAN DIEGO COUNTY					
Chula Vista	145.2600	-	KK6KD	o 107.2	
Chula Vista	147.0600	+	KF6QNJ	o(CA) 127.3	Hltop ARC
Coronado	147.1800	+	W6GMQ	o(CA)ez 110.9	CP ARES
Cuyamaca Pk	147.1950	+	K6JCC	cr	SD RACES
El Cajon	146.3550	+	KN6NA	o 123.0	
Escondido	146.8800	-	N6WB	o(CA)e 107.2	EARS
Fallbrook	146.1750	+	N6FQ	oae 107.2	Fallbrook
High Pass	145.2800	-	K6GAO	o 107.2	SANDRA
High Pass	147.9900	-	W6JAM	cl	DRØNK
La Jolla	146.0850	+	K6OPY	c	LJ DX Asn
La Mesa	145.2400	-	WA6HYQ	o 131.8	
La Mesa	146.6700	-	N6QWD	c(CA)l	
La Mesa	147.4200	146.4750	WA6BGS	o 107.2	ECARC
La Mesa	147.7050	-	WD6APP	cer	
Lyons Peak	146.2650	+	W6SS	oe 107.2	SANDRA
Lyons Peak	147.1950	+	K6JCC	cr	SD RACES
Mission Hills	145.3200	-	WD6APP	o 107.2	
Monument Peak	147.2400	+	KA6DAC	o(CA)el 103.5	ECRA
Mt Helix	147.9150	-	K6GHM	o(CA)e 107.2	
Mt Laguna	147.1500	+	WB6WLV	o 107.2	SANDRA
Mt Otay	145.3600	-	WB6WLV	o	SANDRA
Mt Otay	146.6400	-	WB6WLV	oe 107.2	SANDRA
Mt Otay	146.9100	-	KN6KM	o(CA)el 107.2	SoBayRG
Mt Otay	146.9250	-	N6RSH	o 107.2	KN6KM
Mt Otay	147.2100	+	KN6KM	o 107.2	SoBayRC
Mt Otay	147.9900	-	W6JAM	cl	DRØNK
Mt San Miguel	145.1200	-	W6HDC		
Mt Woodson	145.1800	-	W6HDC		
Palomar Mtn	145.4400	-	NH2R	o(CA)e 186.2	HRAN
Palomar Mtn	146.7000	-	W6NWG	o	Palomar AR
Palomar Mtn	146.7300	-	W6NWG	o(CA)e 107.2	Palomar AR
Palomar Mtn	147.0300	+	K6RIF	oe 103.5	ECRA
Palomar Mtn	147.0750	+	W6NWG	o(CA)e 107.2	Palomar AR
Palomar Mtn	147.1300	+	W6NWG	o(CA)el 107.2	Palomar AR
Palomar Mtn	147.1950	+	K6JCC	cr	SD RACES
Palomar Mtn	147.9900	-	W6JAM	cl	DRØNK
Paradise Hills	145.4800	-	W6JVA	o(CA) 127.3	
Paradise Hills	146.6100	-	N6ZHN	oel 167.9	Crest RC
Point Loma	145.3800	-	N6LWO	o(CA)e 107.2	PLARC

## 134 144-148 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Poway	147.3000	+	N6PWY	o(CA)e 103.5	Poway ARS
Poway/Rosemont	147.1950	+	K6JCC	cr	SD RACES
Ramona	145.3000	-	KD6RSQ	o 88.5	
Rncho Brnardo	146.7900	-	KK6G	o 107.2	
San Clem Isl	147.1950	+	K6JCC	ce-SUNr	SD RACES
San Diego	145.2000	-	KE6ERW		
San Diego	146.1600	+	W6SS	o 107.2	
San Diego	147.7650	-	AA6WS	c	
San Diego	147.8550	-	WA6ZMZ	o(CA)l 107.2	SANDRA
San Diego	147.8850	-	WA6AIL	o(CA)z 107.2	SANDRA
San Diego	147.9450	-	N6WYF	o(CA) 107.2	
San Marcos	145.2800	-	WD6FCG	o(CA) 114.8	55 ARG
Stephenson Peak	147.9900	-	N6JAM	c	DRØNK
Sun City	146.7000	-	KB6SSB	o 103.5	
Vista	146.9700	-	K6YUH	o(CA)	97 RG
SAN JOAQUIN VALLEY					
Angels Camp	145.1700	-	WB6MFV	oaelsx 100.0	FPRG
Bakersfield	145.1500	-	W6LIE	#o	KCCVARA
Bakersfield	145.2700	-	W6BRB	#oelx 67.0	W6DNC
Bakersfield	145.4100	-	W6LI	#o 103.5	KRVARC
Bakersfield	146.6700	-	WA6CLS	#o 100.0	BRS
Bakersfield	146.9100	-	W6LIE	#olx	KCCVARA
Bakersfield	147.0900	+	W6MEL	ox 100.0	CCDXC
Bakersfield	147.2100	+	W6YK	#o 100.0	CCDXC
Clovis	147.6750	-	K6ARP	oelx 141.3	CARP
Coalinga	147.3300	+	N6DL	oelrsx 100.0	Kings ARC
Columbia	147.9450	-	W6FEJ	oaersx 100.0	TCARES
Copperopolis	145.1500	-	KB6RYU	o 141.3	SALAC
Dinuba	147.3000	+	N6SGW	#o 77.0	N6SGW
Fresno	145.1300	-	WB6TIA	#ox	ACES
Fresno	145.2300	-	N6MTS	oae 141.3	N6MTS
Fresno	145.4700	-	W7POR	oex 141.3	FARA
Fresno	146.6100	-	WB6QDN	#oex	AARC
Fresno	146.7750	-	N6BYH	#oax 141.3	N6BYH
Fresno	146.7900	-	KE6VFU	oex 141.3	CCAC
Fresno	146.8200	-	KE6JZ	orx 141.3	SRG
Fresno	146.8500	-	K6OGX	ox 141.3	K6OGX
Fresno	146.9400	-	W6TO	oaelx 141.3	Fresno ARC
Fresno	147.1050	+	W7POR	oex 141.3	W7POR
Fresno	147.1500	+	N6HEW	#orx 141.3	N6HEW
Groveland	145.3100	-	KF6OTM	#o 114.8	WB6PHE



## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hanford	145.1100	-	KA6Q	oaelrsx 100.0	Kings ARC
Hanford	146.8950	-	KC6QIT	#oel 77.0	KC6QIU
Hughson	145.2900	-	KG6SHU	#o 162.2	HARC
Lake Isabella	145.4500	-	KC6OCA	oe 156.7	KC6OCA
Lodi	147.0900	+	WB6ASU	#oelrx 114.8	WB6ASU
Madera	146.7000	-	KD6FW	oaer 141.3	KD6FW
Mammoth	146.7300	-	NW6C	oer 100.0	BARC/CARS
Manteca	146.9850	-	KF6GDM	#o 100.0	MARC
Mariposa	146.7450	-	W6PPM	#oaelx 146.2	MMU-VIP
Mariposa	147.0300	+	W6BXN	oaelsx 100.0	TurlockARC
Merced	146.7450	-	W6PPM	#oaex 123.0	MMU-VIP
Merced	147.2550	+	K6IN	#oaer 127.3	WA6PIC
Moccasin	147.6750	-	KK6NB	#oers 100.0	TCARES
Modesto	145.1100	-	WD6EJF	oes 136.5	SARA
Modesto	145.3900	-	WD6EJF	oelsx 136.5	SARA
Modesto	146.3550	+	WA6OYF	oerx 156.7	WA6OYF
Modesto	146.8800	-	WA6TCG	oex 94.8	VHF-FM
Murphys	146.8950	-	N6LZR	oelx 100.0	SARC
Oakhurst	147.1800	+	W6WGZ	oersx 146.2	MCARC
Parkfield	147.2400	+	W6DCP	#oaex 100.0	W6DCP
Pine Grove	146.8350	-	K6ARC	oex 100.0	ACARC
Pine Grove	147.1650	+	W6SF	oelx 123.0	SDARC
Porterville	145.3100	-	W6BJ	#ox	PARA
Porterville	146.6550	-	K6LSB	#oaelx	PARA
Porterville	146.8800	-	WA6BAI	#ox 103.5	TCARC
Selma	145.4300	-	KM6HK	oe 100.0	KM6HK
Sonora	147.9750	-	WB6SAT	oersx 100.0	TCARES
Soulsbyville	146.1150	+	N6HUH	oersx 100.0	TCARES
Springville	146.7300	-	KM6OR	oelx 141.3	TuleRptrGp
Stockton	145.2100	-	WA6SEK	ox 100.0	WA6SEK
Stockton	147.1050	+	KN6KO	or 67.0	KN6KO
Tehachapi	146.7000	-	W6SLZ	oe 88.5	BVSET
Tracy	146.6550	-	W6OA	oaerx 100.0	W6OA
Visalia	146.7600	-	N6BYH	oe 141.3	N6BYH
Yosemite	147.0000	+	W6BXN	oaelsx 100.0	TurlockARC

## 136 144-148 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SAN LUIS OBISPO COUNTY					
Paso Robles	146.8800	-	W6YDZ	o	
SANTA BARBARA COUNTY					
Broadcast Pk	147.0000	+	WB6OBB	op 131.8	
Figuroa Mtn	147.2100	+	WA6BRW	o(CA) 131.8	SYVARRG
Gibraltar Peak	146.7000	-	N6HYM	o 131.8	
Goleta	145.2400	-	K6TZ	op 131.8	SBARC
Guadalupe	146.1750	+	KA6BFB	o 100.0	
La Vigia Hill	146.7900	-	K6TZ	oaer 131.8	SBARC
Lompoc	145.4200	-	WA6YZV	o(CA)e	Missn ARC
Lompoc	147.1200	+	WA6VPL	o(CA) 131.8	LOMPOC A
Nipomo	146.9400	-	N6RAN	oe	
Oak Mtn	145.1200	-	WA6VPL		W Lnk Asn
Santa Barbara	145.4800	-	W6RFU	o 136.5	UCSB
Santa Barbara	147.0750	+	KD6REG	o 131.8	
Santa Barbara	147.9450	-	WA6JFM	oae 131.8	Gbltr RA
Santa Maria	145.1400	-	K6MX		
Santa Maria	146.6400	-	N6UE	op	
Santa Maria	147.9150	-	W6NO	op 103.5	
Santa Ynez Pk	145.1800	-	WA6COT	L(ATV COORD)	
Solvang	146.8950	-	N6JNS	oe	
Vandenberg AFB	145.3500	-	WB6BGK	o(CA)e	LMC ARC
SOUTH BAY					
Cupertino	145.3100	-	KD6OCS	oel 127.3	GARC
Cupertino	147.1050	+	K6FUZ	#oaes 77.0	K6FUZ
Los Gatos	145.4500	-	K6FB	oelrsx 100.0	LCARC
Los Gatos	147.1650	+	KF6SWR	#oers 100.0	LG-ARES
LosAltosHills	146.7450	-	W6LAH	#oers 110.9	LAHECG
Milpitas	147.9450	-	N6QDY	o 77.0	C.A.R.U.N.
Moffett Field	145.2500	-	NA6MF	ors 123.0	Ames ARC
Morgan Hill	147.8250	-	W6GGF	oaers 100.0	GVARC
Mountain View	145.2700	-	W6ASH	oelrs 100.0	SPECS
Palo Alto	145.2300	-	N6NFI	oaersx 100.0	SPARK/SAR
Palo Alto	147.3150	+	WW6HP	oelx 151.4	HPHRA
Palo Alto	147.3600	+	W6TI	oex 110.9	NCDXC
San Jose	145.1900	-	WA2IBM	oex 151.4	IBM ARC
San Jose	145.3900	-	W6DYL	#oex 94.8	SBRG
San Jose	146.1150	+	AA6BT	oaersx 100.0	SVECS
San Jose	146.2050	+	KC6LLI	#o 103.5	KC6LLI
San Jose	146.3550	+	KD6AOG	#o 127.3	KD6AOG
San Jose	146.3850	+	W6UU	#oaer 114.8	SCCARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
San Jose	146.6400	-	WR6ABD	oaelx 162.2	LPRC
San Jose	146.7600	-	WB6OQS	oaelx 151.4	SCVRS
San Jose	146.8200	-	AB6AY	#oex 156.7	HARC
San Jose	147.1500	+	WA6YCZ	celx	BAYCOM
San Jose	147.2850	+	KF6FWO	oaer 103.5	MARA
San Jose	147.3900	+	W6PIY	oels 151.4	WVARA
San Jose	147.6750	-	W6TED	oelx 162.2	W6TED
San Jose	147.8550	-	WA6TEM	oae 100.0	WA6HNE
Saratoga	146.6550	-	K6SA	os 114.8	SARA
Sunnyvale	145.1700	-	K6GL	oers 94.8	SNNYVLAR
<b>TAHOE</b>					
InclineVillage	147.1500	+	WA7DG	#ox 123.0	TMARA
So Lake Tahoe	145.1500	-	N6ICW	oelrx 123.0	N6ICW
So Lake Tahoe	146.7150	-	W6SUV	oael 203.5	W6SUV
So Lake Tahoe	146.8500	-	WA6EWW	oex 123.0	TARA
So Lake Tahoe	147.2400	+	NR7A	oex 100.0	TARA
Tahoe City	146.9400	-	WA6FJS	#o 100.0	Tahoe ARC
Truckee	145.3100	-	WA6FWU	#o 123.0	WA6FWU
Truckee	146.6400	-	W6SAR	oelx 131.8	PC SAR
<b>VENTURA COUNTY</b>					
Camarillo	145.2800	-	WB2WIK	o 100.0	
CamarilloH	147.1500	+	WB6ZTQ	oe 127.3	
Grant Park	147.7650	-	WB6ZTW	oer 103.5	SMRA
Grissom Pt	146.8500	-	K6AER	o(CA)	TORAG
Newbury Park	146.6700	-	N6JMI	oe 127.3	Bozo ARN
Newbury Park	146.9400	-	KE6TOI	c	
Newbury Park	147.8850	-	N6JMI	o(CA)ez 127.3	Bozo ARN
Ojai	145.4000	-	N6FL	oE-SUN	
Oxnard	146.7300	-	W6KGB	c	WOLF RN
Oxnard	146.9700	-	WB6YQN	o(CA)e 127.3	LPMG
SanBuenaventur	146.6100	-	N3MBN	o(CA) 127.3	
Simi Valley	146.6400	-	WA6FGK	o 127.3	
Simi Valley	146.9100	-	KC6RZY	o(CA) 136.5	
Simi Valley	147.9300	-	AD6SV	o(CA)ez 127.3	SVRA
South Mtn	146.9850	-	WB6ZTX	oer 127.3	SMRA
Sulphur Mtn	146.8800	-	WA6ZTT	o(CA)el 127.3	SMRA
Thousand Oaks	145.3200	-	WD8RCL	o(CA)e	
Ventura	147.9750	-	N6AHI	o(CA)ez 127.3	ChnllsIRG
Ventura Harbor	146.6550	-	W6JTB	oe 131.8	

## 138 144-148 MHz

## CALIFORNIA-COLORADO

Location	Output	Input	Call	Notes	Sponsor
<b>WEST BAY</b>					
Belmont	147.0900	+	WB6CKT	oes 100.0	WB6CKT
Daly City	145.3700	-	N6LT	o 123.0	SRA
Half Moon Bay	147.2850	+	WB6ASD	oers 114.8	WB6ASD
Pacifica	146.9250	-	WA6TOW	oaelrsx 114.8	CARC
Redwood City	146.8650	-	KD6TPH	#oerx 114.8	SM OES
San Francisco	145.1500	-	W6PW	oers 114.8	SFARC
San Francisco	146.7900	-	W6TP	#oelx 114.8	GSPLRC
San Francisco	146.9700	-	K6TW	#oels 67.0	K6JOB
San Francisco	147.1050	+	WA6OXR	oel 103.5	K6TW
San Mateo	147.3000	+	N6MPX	oel 100.0	MSARC

## COLORADO

## FREQUENCY USAGE

Frequency Usage	145.1900	-			
Frequency Usage	145.2050	-			
Frequency Usage	146.7750	-		#	
Frequency Usage	146.8350	-			
Frequency Usage	146.8650	-			
Frequency Usage	147.1650	+			
Frequency Usage	147.3150	+			

## BOULDER COUNTY

Boulder	145.4600	-	W0CRA	o(CA)e 107.2/107.2	CRA
Boulder	146.6100	-	N0PM	o	N0PM
Boulder	146.7000	-	W0DK	o(CA)s 100	BARC
Boulder	146.7300	-	K0DK	o 91.5/91.5	BARC
Boulder	146.7600	-	W0IA	oesx 100	RMVHFS
Boulder	147.0300	+	WB2CBU	(CA)x 100	BUG

## CENTRAL

Bailey	146.8950	-	AB0PC	oes 100	ParkCntyRC
Hartsel	147.0900	+	W0IVB	oes 100	ParkCntyRC
Lake George	146.6850	-	NX0G	oel 107.2	MARC
Lake George	147.3600	+	KC0CVU	oex 107.2	CMRG

## COLORADO SPRINGS

Colorado Springs	145.1300	-	KB0VJJ	oelx 123/123	Colo Conn
Colorado Springs	145.1600	-	W0CRA	o(CA)ex 107.2/107.2	CRA
Colorado Springs	145.2650	-	N0WPA	o(CA)et	PPFMA
Colorado Springs	146.6250	-	KF0WF	o(CA)el RB 123	ColoSprARA
Colorado Springs	146.7600	-	KC0CVU	o(CA)es 123	CMRG
Colorado Springs	146.9700	-	N0WPA	o(CA)ext	PPFMA

147.225  
145.145  
145.160  
145.460  
224.980  
447.150  
447.975  
53.050  
1287.800  
1287.900  
144.990  
145.385

# **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.

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.

Six of the CRA's repeaters have Denver Metro 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.

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

## 140 144-148 MHz

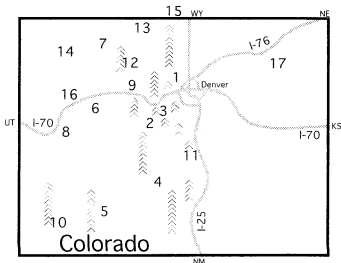
## COLORADO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Colorado Springs	147.0300	+	WR0AEN	c	CARN
Colorado Springs	147.1350	+	KB0NN	oe 100	KB0NN
Colorado Springs	147.1800	+	AA0SP	c(CA)e E-SUNx 100	AA0SP
Colorado Springs	147.2700	+	WA0RGA	oe	TRA
Colorado Springs	147.3450	+	KC0CVU	o(CA)elx 107.2	CMRG
Cripple Creek	147.0150	+	NX0G	oel 107.2	MARC
Woodland Park	145.4150	-	KA0WUC	o(CA)e 179.9	MARC
Woodland Park	146.8200	-	NX0G	oel 107.2	MARC
<b>DENVER METRO</b>					
Aurora	147.3750	+	W0HE	ot	CCRC
Conifer	147.1200	+	KC0IAD	oex 88.5	ARA
Denver	145.1450	-	W0CRA	oesx 107.2/107.2	CRA
Denver	145.2200	-	WN0EHE	o(CA)ex 103.5	RMRL
Denver	145.3100	-	KB0VJJ	oelx 123/123	Colo Conn
Denver	145.3400	-	WT0C	oexZ 103.5	RMRL
Denver	145.3850	-	W0CRA	oesx	CRA
Denver	145.4300	-	N0MQJ	oesx 103.5	RMRL
Denver	145.4750	-	N0JOQ	oe 100	IRG
Denver	145.4900	-	W0TX	oet	DRC
Denver	146.6400	-	WA0KBT	oex 100	DRL
Denver	146.7150	-	N0JXN	oeE-SUN	EARS
Denver	146.7750	-	KC7GF		KC7GF
Denver	146.8800	-	WA0KBT	oex 100	DRL
Denver	146.9400	-	W0WYX	oex 103.5	RMRL
Denver	146.9850	-	K0FEZ	oe 100	RADOPS EJ
Denver	147.2250	+	W0CRA	o(CA)esx 107.2	CRA
Denver	147.3000	+	N0PYX	ox 103.5	DenPDEEB
Denver	147.3300	+	W0TX	ot	DRC
Denver	147.6900	-	K0JUP	o(CA)t	HPRA
Elizabeth	147.2100	+	K6AER	oael 100	CRRG
Golden	145.2800	-	KE0SJ	o(CA)elrx 100	IRG
Golden	146.8050	-	WA2YZT	oesWX 186.2	WA2YZT
Golden	147.1500	+	N0POH	oa 88.5	ARA
Northglenn	147.0450	+	K0ML	oe 123	NglennRA
<b>EAST CENTRAL</b>					
Flagler	146.8950	-	KA0EFF	oz 103.5	BigSndyARC
Genoa	147.0600	+	K0GS	o 103.5	BSARC
Kirk	145.3550	-	N0RUR	o	N0RUR
<b>GRAND JUNCTION</b>					
Grand Junction	145.2200	-	KE0TY	o 107.2	KE0TY
Grand Junction	145.3550	-	KB0VJJ	oelx 123	Colo Conn
Grand Junction	146.7900	-	N0MBJ	o	N0MBJ

# 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	11,500'	145.310-	Pagosa Springs
6	10,600'	146.850-	Glenwood Springs
7	10,300'	449.625-	Steamboat Springs
8	10,000'	145.355-	Grand Junction
9	9,800'	147.345+	Vail
10	9,500'	147.345+	Durango (2003)
11	9,300'	145.130-	Colorado Springs*
12	9,200'	147.075+	Kremmling
13	9,000'	145.160-	Walden
14	8,500'	147.270+	Meeker*
15	8,300'	145.445-	Laramie WY*
16	8,000'	146.985-	Rifle*
17	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.

**142 144-148 MHz**  
**COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Grand Junction	146.8200	-	KE0TY	lx 107.2	KE0TY
Grand Junction	147.3900	+	KE0TY	ol 107.2	KE0TY
<b>NORTH CENTRAL</b>					
Black Hawk	145.3700	-	KA0IWE	o	CCARS
Kremmling	147.0750	+	KB0VJJ	ol 123	Colo Conn
Nederland	146.7450	-	A18Z	o	PPRG
Walden	145.1600	-	KB0VJJ	ol 123	Colo Conn
Wellington	146.6250	-	W0UPS	oeE-SUN rs 100	NCARC
<b>NORTH FRONT RANGE</b>					
Estes Park	146.6850	-	KC0KXH	ol 123	EVARC
Fort Collins	145.1150	-	W0UPS	oersWXX 100	NCARC
Fort Collins	147.3600	+	W0QEY	o(CA) 100	CSU ARC
Greeley	146.8500	-	W0UPS	o(CA)ers WX 100	NCARC
Loveland	145.1750	-	KN6VV	o(CA)e 100/100	KN6VV
Loveland	147.1950	+	W0HDD	o(CA)es 100	LRA
<b>NORTHEAST</b>					
Akron	145.4000	-	KB0VJJ	ol 123	Colo Conn
Holyoke	146.9550	-	N0JUN	oe	PCARC
Ovid	146.6550	-	N0NCD	o	TriCntyRA
Sterling	145.2950	-	WA0JTB	oaex	NECARA
<b>NORTHWEST</b>					
Craig	145.2650	-	WD0HAM	e 107.2	NW Colo AR
Craig	146.9700	-	N0PRG	o	N0PRG
Meeker	147.2700	+	N0PRG	oet	N0PRG
Steamboat Springs	147.2100	+	KD0H	olsWX 107.2	SSARC
<b>PUEBLO</b>					
Canon City	147.0600	+	KB0TUC		KB0TUC
Pueblo	145.1150	-	ND0Q	oe	Pueblo HC
Pueblo	146.7900	-	ND0Q	oex	Pueblo HC
Pueblo	146.8800	-	ND0Q	oex	Pueblo HC
Pueblo	147.0000	+	NE0Z	c	STARS
Pueblo	147.2400	+	KJ0T	oext	TARA
<b>SOUTH CENTRAL</b>					
Canon City	145.4900	-	WD0EKR	oaes 103.5	RGARC
Cripple Creek	145.4600	-	WB0WDF	oeE-SUN 67	WB0WDF
La Veta	145.3550	-	N0JPX	oeE-SUN 100	N0JPX
Salida	145.2950	-	KC0CVU	olx 107.2	CMRG
Salida	147.2850	+	KB0VJJ	oelxt	Colo Conn
Walsenburg	146.7300	-	ND0Q	oeE-SUN	Pueblo HC
<b>SOUTHEAST</b>					
La Junta	146.7000	-	W0KEV	oesWX	W0KEV
Lamar	146.6100	-	WA0VOG	ox	WA0VOG
Springfield	146.6400	-	N0PAZ	o	N0PAZ
Trinidad	145.4300	-	KC0CVU	oelx 107.2	CMRG



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<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
L I N K E D 448.450 –	100.0	In-Out	COS Wide area
145.355 –	100.0	In-Out	La Veta wide area
146.610 –	123.0	In-Out	Lamar area
449.500 –	123.0	In-Out	Lamar city

100.0Hz CTCSS tone (Lamar 123.0) required to access repeaters, tone available on all outputs. Links to Lamar & La Veta by agreement with other other amateurs. Member's phone patch.

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## 144 144-148 MHz

## COLORADO-CONNECTICUT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHWEST</b>					
Cortez	146.7900	-	KD5LWU	ot	KD5LWU
Cortez	147.1350	+	W0KCF		W0KCF
Creede	146.9250	-	WA0JS	o	CREEDE AR
Durango	146.6700	-	K0EP	ox 100	DARC
Durango	146.7000	-	K0EP	oae	DARC
Durango	147.3450	+	KB0VJJ	E-SUNx 100 ol 123	Colo Conn
Nucla	147.3600	+	N7VWX	oE-SUN 107.2	N7VWX
Pagosa Springs	145.3100	-	KB0VJJ	ol 123	Colo Conn
Silverton	147.2700	+	KB5ITT	oeE-SUN x 127.3	SilvConn
Silverton	147.3750	+	KC5CHM	oE-SUNx 156.7	SilvConn
<b>WEST CENTRAL</b>					
Aspen	145.1300	-	K0SNO	oeE-SUN RBx 107.2	RFARC
Breckenridge	146.7000	-	WB0QMR	oe 107.2	GRARC
Breckenridge	146.7900	-	KB0VJJ	oelx 123	Colo Conn
Glenwood Springs	146.8500	-	KB0VJJ	oelx 123	Colo Conn
Glenwood Springs	146.8800	-	KI0G	o 107.2	SCARC
Glenwood Springs	147.3000	+	K0VQ	oE-SUNx 107.2	RFARC
Granby	146.8200	-	KA0YDW	oeE-SUN 123	GCARA
Grand Junction	145.1450	-	N0MBJ	o 107.2	KE0TY
Gunnison	147.1200	+	W0VTL	oeE-SUN	W0VTL
Leadville	145.4450	-	KB0VJJ	oE-SUNx 123	Colo Conn
Nathrop	146.7450	-	W0LSD	oeE-SUN s 100	CLARA
Rifle	146.7600	-	N0SWE	oeE-SUN E-WIND 107.2	N0SWE
Rifle	146.9850	-	KB0VJJ	oeE-SUN x 123	Colo Conn
Snowmass	146.6700	-	K0CL	olx 107.2	SCARC
Vail	147.3450	+	KB0VJJ	oelx 123	Colo Conn

## CONNECTICUT

## FREQUENCY USAGE

FM Call Freq	146.5200				
SNP	145.4300	-			
SNP	147.0300	+			
SNP	147.1350	+			
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bethel	147.0300	+	KA1KD	o	BEARS
Bridgeport	146.4450	147.4450	WK1M	oe 77.0	
Bridgeport	146.8950	-	KA1KJZ	oae 77.0	N1LXV
Danbury	147.1200	+	N1XG	o(CA)e 141.3	PVRA

## CONNECTICUT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Danbury	147.3000	+	W1QI	o 100.0/100.0	CARA
Fairfield	146.6250	-	WB1CQO	oelrz 100.0	FrlidARA
Monroe	146.8350	-	N1XQQ	oae 74.4	WA1PEI
New Canaan	146.4750	147.4750	K1DR	aelz 100.0	FrlidFMA
Newtown	145.2300	-	WA1SOV	o	PEARS
Norwalk	147.3900	+	K1OF	oaez	G.NARC
Ridgefield	145.4700	-	W1WJB	oa 100.0	RCOM
Stamford	146.6550	-	W1EE	oae 100.0	StamARA
<b>HARTFORD &amp; N CENTRAL</b>					
Bloomfield	146.8200	-	W1CWA	oe	BlmfldARC
Bristol	146.6850	-	W1DHT	oer 141.3	CRBRC
Bristol	147.1500	+	N1JGR	oael	ICRC
Burlington	146.8800	-	K1DFS	oael	ICRC
Coventry	145.2500	-	K1JCL	o	AM OK
E Hartland	145.2300	-	K1YON	o	HartlandCD
Glastonbury	147.0900	+	W1EDH	oel 110.9	CT ARES
Glastonbury	147.2850	+	N1UXA	#oer	Glstnby CP
Hartford	146.6400	-	N1ABL	o(CA)elz 114.8	PVRA
Hartford	146.7450	-	N1AF	o	
Hartford	147.3750	+	KB1CDI	oel	KJ1Q
Hebron	145.4700	-	K1PTI	o	
Manchester	145.3300	-	WA1VOA	oe 77.0/77.0	
Newington	145.4500	-	W1AW	o(CA)e 127.3/127.3	NARL
Rocky Hill	145.2700	-	WB1EXV	oaelz	
Somers	147.0000	+	W1TOM	oe 114.8/114.8	MTARA
Southington	145.1700	-	W1ECV	o 77.0	SARA
Vernon	145.1100	-	W1BYN	oe 77.0/77.0	BearsMAN
Vernon	145.4100	-	N1XG	oel 141.3	N1XG
Vernon	146.7900	-	WA1KGG	o(CA)e 82.5	PVRA
Vernon	147.3450	+	KB1AEV	o 77.0	N1FNE
Wethersfield	145.3500	-	KA1BQO	oaet	
Windsor	147.0450	+	N1SPI	o 88.5/88.5	N1TUP
<b>LITCHFIELD &amp; NORTHWEST</b>					
Barkhamsted	147.2700	+	W1WRC	oel 77.0/77.0	KB1AEV
Bethlehem	146.9550	-	NF1E	o 77.0	CT ATV Soc
New Milford	146.7300	-	NA1RA	o(CA)e 77.0/77.0	NARA
Sharon	147.2850	+	WB1CEI	oe	SBARC
Torrington	145.3700	-	N1FNE	o 77.0	KB1AEV
Torrington	146.8500	-	N1OQA	o(CA)e	PVRA
Torrington	147.2400	+	KJ1M	oae	TorngtnCD
Winsted	147.3300	+	W1EOO	oae	CD

## 146 144-148 MHz

## CONNECTICUT-DELAWARE

Location	Output	Input	Call	Notes	Sponsor
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	145.1900	-	WK1M	oe 77.0	
Ansonia	146.9850	-	KD1BD	oa	VLV ARA 141.3/141.3
East Haddam	147.0150	+	K1IKE	o 110.9	
Killingworth	145.2900	-	W1BCG	oaer	ShrlnARC 110.9
Meriden	145.4900	-	N1FQF	o 77.0	
Middlefield	147.1350	+	KB1CDI	#	KJ1Q
Milford	146.9250	-	KB1CBD	oaer	MilfordARC
Milford	147.2250	+	AA1VE	oae 77.0	
Naugatuck	147.1800	+	WA1NQP	oe 141.3	PVRA
Old Saybrook	146.7750	-	W1BCG	ol 110.9	ShrlnARC
Orange	147.2850	+	K1ACD	oa	
Portland	147.0300	+	W1EDH	oe 110.9	CT ARES
Portland	147.1950	+	N1JML	o	N1JML 71.9/71.9
Wallingford	147.3600	+	W1KKF	oaerLITZ	WRA 162.2
Waterbury	147.3150	+	KB1CDI	#	KJ1Q
West Haven	146.6100	-	W1GB	oae	SCARA 110.9/110.9
West Haven	147.2550	+	AA1VE	oa	SCARA 110.9/110.9
West Haven	147.5050	146.5050	N1LFE	o(CA)e	SPARC 77.0
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	146.6700	-	W1NLC	oa(CA)l	SCRAMS 156.7
Groton	146.8650	-	K1SSN	o 156.7	USN-SRC
Lebanon	147.3000	+	N1MI	oae	NatchARA
Ledyard	145.3900	-	W1AAA	ol 156.7	AWASEC
New London	146.9700	-	W1NLC	oa(CA)	SCRAMS 156.7
Norwich	146.7300	-	N1NW	oae	Rason 156.7/156.7
Salem	147.0600	+	W1AAA	o 156.7	AWASEC
<b>WINDHAM &amp; NORTHEAST</b>					
Killingly	147.2250	+	K1MUJ	oe 156.7	ECARA

**DELAWARE**

## FREQUENCY USAGE

SNP	145.1700	-			
<b>DE</b>					
Seaford	146.7150	-	N3YMS	t	N3YMS
<b>DOVER</b>					
Dover	146.7900	-	N3YMS	pA(*89)	N3YMS
Dover	146.9700	-	W3HZW		KentCoAR
Dover	147.1950	+	W3HZW	a	KentCoAR
Hazletville	147.3000	+	K4CHE		K4CHE
<b>SOUTH</b>					
Delmar	146.9250	-	WW3I	erz 156.7	PROS
Dewey Beach	147.3300	+	N3OLY		N3OLY

**144-148 MHz 147**  
**DELAWARE-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Millsboro	147.0750	+	KB3BHL	aeZ(911)	SussexAR
Seaford	145.2100	-	W3TBG	a	NARC
<b>WILMINGTON</b>					
Newark	146.7000	-	W3DRA	e	DRA
Wilmington	146.7300	-	W3DRA	e	DRA
Wilmington	146.9550	-	WA3UYJ	ae	DVARS
Wilmington	147.2250	+	K3WAJ	al	K3WAJ

**DISTRICT OF COLUMBIA**  
**FREQUENCY USAGE**

SNP	145.1700	-			
Washington	145.4300	-	WA3DVO		DCMARC
<b>METRO DC</b>					
Washington	145.1900	-	W3DOS	151.4	DOS ARC
Washington	147.0450	+	K3VOA		VOA ARC
<b>WASHINGTON AREA</b>					
Washington	145.1100	-	W3ETX	oaz	CCARS
Washington	146.7600	-	WA3DZD	l	MFMA
Washington	147.3600	+	N3AGB	l	AlxBellR

**FLORIDA**

**CENTRAL**

Bartow	146.9850	-	WC4PEM	oer 127.3	PCEM
Gibsonton	146.8950	-	AC4RX	oe 146.2	AC4RX
Lake Wales	147.3300	+	KF4YEA	o	LWRA
Lakeland	146.6550	-	WB4EIF	o(CA) 127.3	Polk EG
Lakeland	146.6850	-	K4LKL	o(CA)er 127.3	LARC
Lakeland	147.3750	+	N4KEG	o(CA)er 127.3	N4KEG
Sumterville	145.4900	-	KJ4AN	oer 123.0	KJ4AN
Winter Haven	146.8650	-	KE4WDP	o 127.3	KE4WDP
<b>CENTRAL - ORLANDO</b>					
Altamonte Spgs	147.1950	+	W4PLA	oer	QCWA 45
Altamonte Spgs	147.2850	+	N4EH	o(CA)el 103.5	LMARS
Apopka	147.0150	+	N4UMB	o(CA)el 103.5	OARC
Chuluota	147.1650	+	KE4ZIO	oelr 103.5	KE4ZIO
Clermont	147.1800	+	W4JYE	o(CA)l 127.3	W4JYE
Enterprise	146.8050	-	N4EH	oe 103.5	LMARS
Eustis	146.8950	-	KD4MBN	o	KD4MBN
Lake Panasoffkee	146.9250	-	W4OE	oerwx	SCEM
Leesburg	147.0000	-	N4FLA	or 103.5	LC ARES
Montverde	147.2250	+	K2SSE	or	K2SSE
Orlando	145.1100	-	AC0Y	oel 103.5	OARC
Orlando	145.1300	-	KS4SX	o(CA)ez	FECA
Orlando	145.2100	-	KT4AZ	ol 103.5	KT4AZ
Orlando	145.2900	-	KJ4FL	o(CA)	KJ4FL

## 148 144-148 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Orlando	145.4500	-	N4LRX	oeBI	PARC
Orlando	146.6400	-	K4UCF	o(CA)er 103.5	UCF ARC
Orlando	146.7000	-	AC0Y	o(CA) 103.5	AC0Y
Orlando	146.7600	-	KB4UT	o(CA)elz 103.5	OARC
Orlando	146.8200	-	K1XC	oel 103.5	OARC
Orlando	147.0900	+	N4SA	oe	CFDA
Orlando	147.1200	+	K4AJM	oel 94.8	K4AJM
Orlando	147.3000	+	WD4WDW	o	WDWARC
Orlando	147.3900	+	WR4BS	o(CA)e 103.5	BSARC
St Cloud	145.1500	-	N8HB	oar	N8HB
St Cloud	145.3500	-	N4ZIQ	o(CA)er 103.5	N4ZIQ
St Cloud	146.7900	-	W4SIE	oe 107.2	OCRA
Tavares	145.3100	-	N4JTS	olr 103.5	N4JTS
Tavares	147.2550	+	K4FC	o(CA)erz 103.5	LARA
DEEP SOUTH					
Big Pine Key	146.6700	-	W7IUC	oer	W7IUC
Cudjoe Key	147.0600	+	K3ML	o	K3ML
Key Largo	147.1650	+	KC4SFA	oa	CRARC
Key West	145.3100	-	W4HN	o(CA)l	W4HN
Key West	146.9400	-	W4LLO	o(CA)e	KWARC
Marathon	145.1100	-	W4HN	o	W4HN
Marathon	147.1050	+	ND7K	oe	ND7K
Marathon	147.2550	+	W7IUC	oer	MCCD
Plantation Key	146.7150	-	W7IUC	oe	MCCD
EAST CENTRAL					
Cocoa	145.1900	-	N4LEM	or	N4LEM
Cocoa	146.7150	-	KD4DJX	oer	SC REACT
Cocoa	147.0300	+	W4REN	or	W4REN
Cocoa	147.3600	+	N4LEM	or	N4LEM
Cocoa Beach	145.3700	-	W4NLX	o(CA)ez	IRARC
Ft Pierce	145.3700	145.7700	WA4EVJ	o(CA) 107.2	WA4EVJ
Ft Pierce	145.4500	-	W4SLC	oer 107.2	SLC EAR
Ft Pierce	146.7750	-	AF4CN	oarwxz	SLRA
Ft Pierce	147.0150	+	W4SLC	oerz 107.2	SLC EAR
Ft Pierce	147.2400	+	W4SLC	oaeWxxz 107.2	SLC EAR
Ft Pierce	147.3450	+	W4AKH	o(CA)elrz 107.2	FPARC
Melbourne	145.3100	-	KB4WEG	o(CA) 203.5	KB4WEG
Melbourne	145.4700	-	KF4APQ	oae 107.2	HARC
Melbourne	146.6100	-	W4MLB	o(CA)ez	PCARS
Melbourne	146.6850	-	AF4Z	o	Fla Boys
Melbourne	146.7450	-	K4YWC	(CA)ezt	K4YWC
Melbourne	146.8500	-	W4MLB	o(CA)ez 107.2	PCARS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Melbourne	147.0000	-	K4YWC	(CA)zt	K4YWC
Melbourne	147.1050	+	KC4YEK	oaer	KC4YEK
Mims	146.7750	-	KD4HNW	o	TARC
Palm Bay	145.1700	-	KF4APQ	oe 107.2	HARC
Palm Bay	145.2700	-	K4YWC	t	K4YWC
Palm Bay	146.8950	-	K4EOC	oer	BCEM
Port St Lucie	146.8050	-	KT4PA	or 107.2	KT4PA
Port St Lucie	146.9250	-	AD3N	o(CA)ers z 107.2	AD3N
Port St Lucie	146.9550	-	K4PSL	o	PSLARA
Port St Lucie	147.3750	+	KI4CAM	oe 107.2	KI4CAM
Rockledge	146.8800	-	W4NLX	o(CA)z	IRARC
Rockledge	146.9400	-	K4GCC	o(CA)z 103.5	LISATS
Rockledge	147.1350	+	K4EOC	oer	BCDEM
Stuart	145.1500	-	WX4MC	o(CA)ers 100.0	MCARES
Stuart	146.9850	-	K4NRG	oelrWX 107.2	NRG
Stuart	147.0600	+	KB4VOL	o(CA)ez 100.0	MCARA
Titusville	145.4900	-	WN3DHI	o	WN3DHI
Titusville	146.6700	-	W0LRC	oaerz	W0LRC
Titusville	146.9100	-	K4SJC	oaer	TARC
Titusville	146.9700	-	AF4EA	oae	TARC
Titusville	147.0750	+	K4EOC	oer	BC DEM
Vero Beach	145.1300	-	AB4AZ	oa	TCRA
Vero Beach	146.6400	-	W4PHJ	oae 103.5	TCRA
<b>NORTH CENTRAL</b>					
Anthony	146.9700	-	KA4WJA	oaex	SCARS
Bell	147.2850	+	KE4HDG	oer 123.0	KE4HDG
Chiefland	147.3900	+	KB4MS	oa	DARK
Dunnellon	145.2900	-	KD4GME	oaerz	KD4GME
Dunnellon	146.6550	-	W4UEA	o	W4UEA
Dunnellon	147.2100	+	WV8F	o(CA) 110.9	WV8F
Ft McCoy	147.3600	+	W4FRC	o(CA)erz 123.0	FMARC
Gainesville	145.1900	-	N2UF	oe	N2UF
Gainesville	146.6850	-	K4GNV	oepr	GARS
Gainesville	146.7900	-	K4EAC	o	SFCC
Gainesville	146.8200	-	K4GNV	oaerz	GARS
Gainesville	146.9100	-	W4DFU	oalrz	GARC
Gainesville	146.9850	-	K4GNV	or	GARS
Hawthorne	147.1050	+	K3YAN	c(CA)	K3YAN
High Springs	145.4700	-	WB4JEM	oe	WB4JEM
High Springs	146.8500	-	KD4MGR	o(CA)z 103.5	KD4MGR
Hines	146.7450	-	KJ4ZI	o(CA)et	TCARC
Lake City	145.4900	-	WB4VFT	oaerz	CARS
Lake City	146.9400	-	K4EHM	o(CA)z	K4EHM
Lake City	147.1500	+	WB4VFT	oer	CARS
Live Oak	145.4100	-	W2DWR	oer 123.0	W2DWR

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Macclenny	147.0900	+	W4YIL	oelr 127.3	BCARC
McIntosh	147.1650	+	KM4AX	o(CA)elz	KM4AX
Ocala	145.1700	-	KG4NXO	oer 123.0	MERT
Ocala	145.4300	-	KD4GME	oa	KD4GME
Ocala	146.6100	-	K4GSO	oaerz 123.0	SSARC
Ocala	147.3300	+	NP2GN	ot	NP2GN
Old Town	146.7000	-	WB4VBY	oa	DARK
Starke	146.7300	-	W4EAG	or	ERC
Summerfield	147.0300	+	KC4VFI	oer 123.0	147.030RG
NORTH EAST					
Bunnell	147.3000	+	KB4RSY	oer	FCEOC
Daytona Beach	146.9850	-	NN4ER	o(CA)ez 107.2	ERAU ARA
Daytona Beach	147.1500	+	K4BV	oa	DBARA
Daytona Beach	147.3750	+	K4BV	oa 103.5	DBARA
DeBary	145.2700	-	W8CIJ	o	IMARS
DeBary	146.8350	-	WD8JTJ	o 103.5	WD8JTJ
DeLand	145.2300	-	KE8MR	cerWX 123.0	KE8MR
DeLand	147.0450	+	KD4UTV	o(CA)e 103.5	KD4UTV
DeLand	147.2400	+	W2DU	oer	VEOC
DeLand	147.3150	+	N4GMU	o(CA)erz	WESTVARS
Flagler Beach	147.0750	+	WA3QCV	oae 127.3	WA3QCV
Holly Hill	146.6550	-	KI4RF	oel 103.5	KI4RF
Keystone Hgts	145.1300	-	KF4EHP	oe	KF4EHP
Ormond Beach	146.8650	-	KE8MR	orWX	KE8MR
Ormond Beach	147.2700	+	KE8MR	oae	KE8MR
Palatka	145.3700	-	KF4PXZ	oalrz 123.0	KF4PXZ
Palatka	147.3450	+	W4OBB	oe 156.7	W4OBB
Palm Coast	145.4700	-	KG4IDD	c(CA)erz	KG4IDD
Redwater Lake	145.2500	-	W4EAS	o(CA)z	W4EAS
Samsula	147.2100	+	W4MPU	o 151.4	W4MPU
San Mateo	147.0600	+	KF4CWI	o(CA)er	PARC
NORTH EAST - JACKSONVILLE					
Callahan	146.8350	-	KE4BXR	o(CA)rz	CARE
Callahan	147.0000	-	N4PAO	o(CA)elr	N4PAO
Fernandina Bch	145.2300	-	NG4R	o(CA)e	NG4R
Hilliard	146.8950	-	W4COJ	o 127.3	W4COJ
Jacksonville	145.2900	-	N4GIH	or	N4GIH
Jacksonville	145.4500	-	NS4R	o(CA)el 103.5	NS4R
Jacksonville	146.6400	-	W4IJJ	(CA)ert	W4IJJ
Jacksonville	146.7000	-	W4IZ	oaelrsxz 127.3	NOFARS
Jacksonville	146.7150	-	NS4R	o(CA)el 103.5	NS4R
Jacksonville	146.7600	-	W4RNG	o(CA)	Jax Range
Jacksonville	146.8050	-	KK4BD	o(CA)e 103.5	KK4BD
Jacksonville	146.8800	-	W4RNG	o(CA)e	Jax Range



Location	Output	Input	Call	Notes	Sponsor
Jacksonville	146.9250	-	W4JSO	o(CA)	W4JSO
Jacksonville	146.9550	-	AA4QI	oarz 131.8	AA4QI
Jacksonville	147.1350	+	N4RYX	oer 127.3	N4RYX
Jacksonville	147.1800	+	KB4CKC	o(CA)e	KB4CKC
Jacksonville B	145.3500	-	KB4ARS	o(CA)e	BARS
Jacksonville B	147.2250	+	W4RCS	o(CA) WX 127.3	W4RCS
Jacksonville B	147.3900	+	W4RCS	oe 127.3	W4RCS
Orange Park	146.6700	-	WB4CGD	oer	OPARC
Penney Farms	145.1100	-	N4KOX	oarz 103.5	N4KOX
St Augustine	145.1700	-	AB4EY	oer 107.2	AB4EY
St Augustine	145.2100	-	N4AUG	oer	SAARS
St Augustine	146.6250	-	KF4MX	o(CA)er	KF4MX
NORTH WEST					
Chipley	146.7450	-	KF4JMM	oer	WCARA
DeFuniak Spgs	147.2850	+	KF4PDX	oer 100.0	WCARC
DeFuniak Spgs	147.3750	+	W4XLG	oer 100.0	W4XLG
Marianna	146.6700	-	W4BKD	oae	Chipola AR
Panama City	145.2100	-	W4RYZ	oe	PCARC
Panama City	145.3300	-	AC4QB	oae	AC4QB
Panama City	146.9400	-	NX4E	oae	NX4E
Panama City	147.0750	+	NX4E	oael	NX4E
Panama City	147.3900	+	WA6QKN	oa	WA6QKN
Perry	146.9700	-	W4RTN	o(CA)et	TCARC
Port St Joe	147.3000	+	W4WEB	oe 103.5	GARS
NORTH WEST - PENSACOLA					
Barrineau Park	145.2100	-	WA4SRW	oe 100.0	WA4SRW
Cantonment	147.3000	+	KC4SME	oe 100.0	KC4SME
Chipley	146.6250	-	N4PTW	o	N4PTW
Crestview	145.2900	-	K4PQW	oarz 100.0	K4PQW
Crestview	146.9100	-	KD4NHT	o 100.0	KD4NHT
Crestview	147.3600	+	WB4CDR	oaz 100.0	NOARC
Eglin AFB	147.1200	+	W4NN	oa 100.0	EARS
Ft Walton Bch	146.6550	-	WD4CKU	o(CA)	WD4CKU
Ft Walton Bch	146.7900	-	W4ZBB	oa	PARC
Ft Walton Bch	146.8800	-	W4MTD	o	W4MTD
Ft Walton Bch	147.0000	+	W4RH	oa	PARC
Ft Walton Bch	147.3150	+	KT4BQ	oel 100.0	Boeing ARC
Milton	145.4900	-	W4VIY	oarz	Milton ARC
Milton	146.7000	-	KG4EFR	o(CA)erz 100.0	SRARES
Milton	146.8500	-	WR4USA	o(CA) 100.0	WB4BFO
Niceville	147.2250	+	W4ZBB	oae	PARC
Pace	145.4100	-	KC4ZUG	oe 100.0	KC4HKJ
Pensacola	145.3500	-	KO4TT	oer 100.0	KO4TT
Pensacola	145.4500	-	WA4ECY	oe	NTTC ARC
Pensacola	146.6250	-	WB2TCN	oe	WB2TCN

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## FLORIDA

Location	Output	Input	Call	Notes	Sponsor
Pensacola	146.7600	-	K4PRA	oaels 100.0	PFMRA
Valparaiso	146.7300	-	K4DTV	oa	TCARC
NORTH WEST - TALLAHASSEE					
Monticello	145.4300	-	W4GLM	o 103.5	W4GLM
Shell Point	145.4500	-	KJ4G	o	SPARC
Tallahassee	146.6100	-	N4PG	o	N4PG
Tallahassee	146.6550	-	AE4S	oaer 94.8	AE4S
Tallahassee	146.8650	-	KS4JW	o(CA)e 94.8	KS4JW
Tallahassee	146.9100	-	K4TLH	oaer 94.8	TARS
Tallahassee	147.0300	+	K4TLH	o(CA)z 94.8	TARS
SOUTH CENTRAL					
Arcadia	147.0750	+	W4MIN	oae 100.0	DARC
Arcadia	147.1800	+	W4MIN	oer	DARC
Avon Park	145.3300	-	W4ERC	oe	W4ERC
Clewiston	146.7600	-	KD4BS	oer 97.4	HCEM
Labelle	145.4700	-	W9VDS	o(CA)e	LARA
Lake Placid	145.2100	-	KE4WU	oaerz	HCEOC
Lake Placid	146.6700	-	K2HP	o 127.3	K2HP
Lake Placid	147.0450	+	KK4LI	oar 203.5	HCARC
Lake Placid	147.1500	+	KD4CQG	oaerz	KE4WU
Lakeport	147.3000	+	W4TEJ	oer 100.0	W4TEJ
Okeechobee	145.2500	-	W1ECR	oa 77.0	W1ECR
Okeechobee	146.7000	-	W7RTK	ol 77.0	W7RTK
Okeechobee	147.0900	+	K4OKE	oer 100.0	OARC
Okeechobee	147.1950	+	K4OKE	o(CA)r 100.0	OARC
Sebring	146.8350	-	N2WU	o 100.0	N2WU
Sebring	147.2700	+	KE4WU	oaerz	HCEOC
Spring Hill	147.0750	+	KG4VJS	o(CA)z 100.0	SHSRC
Wauchula	146.6250	-	KG4KUC	o	KG4KUC
SOUTH EAST					
Belle Glade	147.1200	+	AB4BE	o(CA)	BLRA
Boca Raton	145.2900	-	WB4QNX	o(CA)lz	BRARA
Boca Raton	146.8200	-	W4BUG	o(CA)er WX	GCARA
Boca Raton	147.2550	+	KC4GH	o(CA)er	BRFD
Boca Raton	147.3900	+	KS4VT	oer 103.5	KS4VT
Boynton Beach	147.2250	+	N4MOT	o(CA)elr 107.2	MARC
Jupiter	145.3500	-	KS4IU	o(CA)	LARC
Jupiter	145.3900	-	W4SRT	ce 103.5	FL SRT-A
Jupiter	146.6250	-	W4JUP	o(CA)er 114.8	JTRG
Mangonia Park	146.9400	-	WB4AKH	o(CA)el RBX 88.5	WB4AKH
Riviera Beach	146.8800	-	W4PBC	oer 103.5	PBCARES
Riviera Beach	147.0750	+	W4UZJ	oa	W4UZJ
Royal Palm Bch	146.8350	-	WB4AKH	o(CA)lRB 114.8	WB4AKH

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Royal Palm Bch	146.9700	-	WB4AKH	o(CA)l 85.4	WB4AKH
Wellington	147.2850	+	K4WRC	or	WRC
West Palm Bch	145.2300	-	N4QPM	oer	N4QPM
West Palm Bch	145.3100	-	W4HN	o	W4HN
West Palm Bch	145.4900	-	KE4NMH	o(CA)el RBx 131.8	KE4NMH
West Palm Bch	146.6700	-	WR4AKX	o(CA)ert	AREC RG
West Palm Bch	147.0450	+	WA4FM	or	MA FMA
West Palm Bch	147.1650	+	WB4FPB	oer	PBRA
West Palm Bch	147.3150	+	K4WMD	oer 107.2	ARC/SFWM
West Palm Bch	147.3600	+	W4PBC	o(CA)er	PBCARES
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Aventura	147.2100	+	KD4JSD	o(CA)	FARC
Cooper City	146.6850	-	WA4STJ	o	WA4STJ
Coral Gables	146.7600	-	KD4BBM	o 94.8	S Fla FMA
Coral Gables	146.8650	-	W4VUM	o(CA)r	ARC at UM
Coral Gables	147.2400	+	KD4BBM	o(CA)lr 94.8	KD4BBM
Coral Springs	145.1100	-	WR4AYC	o(CA)elrz	WR4AYC R
Deerfield Bch	147.1050	+	N4KS	o(CA)e	NBARA
Florida City	145.2900	-	N4RQQ	ol	N4RQQ
Ft Lauderdale	146.9100	-	W4AB	o(CA)elr 110.9	BARC
Hialeah	145.2300	-	WB4IVM	oer	WB4IVM
Hialeah	145.2500	-	AE4EQ	o	AE4EQ
Hialeah	145.3700	-	N2GKG	o(CA)ez	N2GKG
Hialeah	145.4300	-	KA4DFX	o(CA)elz	KA4DFX
Hialeah	145.4900	-	WB4IVM	oer	WB4IVM
Hialeah	146.6250	-	KB4WQZ	o(CA)z 118.8	KB4WQZ
Hialeah	146.7000	-	N2GKG	c(CA)ez 114.8	N2GKG
Hialeah	147.1200	+	WB4IVM	oer	WB4IVM
Hollywood	145.2100	-	AC4XQ	o(CA)el 103.5	KA4ZAY
Hollywood	145.4500	-	KF4RQA	o(CA)z 103.5	KF4RQA
Hollywood	146.9850	-	WB4TON	o 88.5	HARC
Hollywood	147.1800	+	WF2C	o(CA)e 91.5	HMRH
Miami	145.1500	-	WB4TWQ	o 118.8	WB4TWQ
Miami	145.1900	-	WD4RXD	o(CA) BI	WD4RXD
Miami	145.3100	-	W4HN	oelrBI 110.9	W4HN
Miami	145.3300	-	KB4AIL	o	KB4AIL
Miami	145.4100	-	N4RQQ	o(CA)el 110.9	N4RQQ
Miami	146.6400	-	W6BXQ	oe	TCARS
Miami	146.7300	-	WD4ARC	o(CA) BI	W4HN
Miami	146.8050	-	AE4EQ	o(CA)ex 110.9	AE4EQ
Miami	146.8950	-	AE4WE	o(CA)lr 100.0	AE4WE

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**FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Miami	146.9250	-	N4IFD	oaez 94.8	N4IFD
Miami	146.9400	-	KD4AV	oe	WARC
Miami	146.9550	-	W4NR	o(CA)el 179.9	W4NR
Miami	146.9700	-	WD4FMQ	o(CA)ex	WD4FMQ
Miami	147.0450	+	KG4DKG	o(CA)er	KG4DKG
Miami	147.0900	+	W4ILQ	o(CA)el	W4ILQ
Miami	147.1500	+	K4IWT	o(CA)erz 94.8	ARPSC
Miami	147.2700	+	WD4ARC	o(CA)erBI	ARC
Miami	147.3000	+	WB4ESB	o(CA)e	SIRA, Inc.
Miami	147.3600	+	N4OCA	o(CA)l 131.8	N4OCA
Miramar	145.4700	-	KB4JDE	ol	MRG
N Miami Beach	146.8500	-	WE4B	o(CA)elrz	PARC
N Miami Beach	147.0600	+	KA4FFP	oaerBI	KM4OP
N Miami Beach	147.1350	+	KC4MND	o(CA) 127.3	KC4MND
N Miami Beach	147.3750	+	KE4ZZM	o(CA)e	FARC
North Bay Village	146.8800	-	KB4JDE	o(CA)z	KB4JDE
Plantation	146.7900	-	W4MOT	oelrx	MARC
Pompano Beach	146.6100	-	W4GCC	o(CA)lwx	GCARA
Princeton	146.8350	-	W4SVI	o(CA)e	EARC
Princeton	147.0000	-	KU4GY	o(CA)elr	S Fla FMA
Princeton	147.3450	+	N4IFD	oaez 94.8	N4IFD
<b>SOUTH WEST</b>					
Marco Island	146.9850	-	K5MI	o 141.3	MIRC
Naples	146.6400	-	WA3JGC	o	WA3JGC
Naples	146.6700	-	K4YHB	oaezt	ARA of SWF
Naples	146.7150	-	KD4DZW	oewx 136.5	KD4DZW
Naples	147.0300	+	WB2WPA	o(CA)elr WXz 136.5	CERA
North Port	147.1200	+	KA9WIE	oe	NPARC
Ochopee	146.6550	-	W4CTE	oel 67.0	W4CTE
<b>SOUTH WEST - FT. MYERS</b>					
Cape Coral	147.2250	+	K2UGH	o(CA) 136.5	GCARC
Ft Myers	145.1700	-	KQ4UW	oel 136.5	GCARC
Ft Myers	145.3900	-	KA9RIX	cl	Homey HC
Ft Myers	146.7600	-	W4KR	oaz	W4KR
Ft Myers	146.8800	-	K4OVC	oer	LCEM
Ft Myers	147.3450	+	WA4GUK	o(CA)ez 136.5	GCARC
Lehigh Acres	145.3500	-	W4LHI	o(CA)e	N4FSU
Olga	147.3750	+	K4JTB	o(CA)l 123.0	ORC
Port Charlotte	147.0150	+	KS4ST	o(CA)e	GRA
Port Charlotte	147.2550	+	W4DUX	oarwxz	PRRA
Punta Gorda	146.6850	-	KC4GOA	or 136.5	LCEM
Punta Gorda	146.7450	-	WX4E	oaerwxz	CARS
Punta Gorda	146.9250	-	N4ZNU	oe 107.2	N4ZNU
Sanibel	146.7900	-	W4SBL	oe 136.5	SERT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WEST CENTRAL</b>					
Brooksville	145.3700	-	W1LBV	oel	W1LBV
Brooksville	146.7150	-	KF4LOD	oaelz	HCARA
Brooksville	147.1950	+	W4NJ	oa	W4NJ
Crystal River	146.6250	-	K4CLH	oe 146.2	K4CLH
Crystal River	147.2700	+	W4CF	c(CA)lt	FPARC
Dade City	146.8800	-	K4EX	or	EPARS
Homosassa Spgs	146.7750	-	N4EK	oz 146.2	N4EK
Lecanto	146.9550	-	W4IIR	oaer 103.5	SHARC
New Prt Richey	146.6700	-	WA4GDN	o(CA)erz	GCARC
Port Richey	145.3500	-	WA4T	o(CA)elr	SARC
Spring Hill	146.8050	-	KF4IXU	o(CA)erz	SHARC
Wesley Chapel	145.2500	-	WD4LWG	o(CA)el 88.5	WD4LWG
Zephyrhills	145.1900	-	NI4M	o 146.2	NI4M
<b>WEST CENTRAL - SARASOTA</b>					
Bradenton	146.8200	-	K4GG	o(CA)erz 100.0	MARC
Bradenton	146.9550	-	K4BRC	oe 100.0	BARC
Bradenton	147.1950	+	K4GG	o(CA)er	MARC
Englewood	146.7000	-	WB0GUX	oe 77.0	SWFATPA
Englewood	146.7750	-	K0DGF	oe 77.0	K0DGF
Laurel	145.1300	-	N4SER	oerWX	SERC
Sarasota	145.3700	-	WA2HCV	ol 74.4	FARS
Sarasota	146.7300	-	N4SER	oaelrz 100.0	SERC
Sarasota	146.9100	-	W4IE	oaelrt	SARA
Sarasota	147.3000	+	KI4ZJ	oaerz	KI4ZJ
Sarasota	147.3900	+	N4LML	o(CA)er	N4LML
Verna	145.4300	-	K4WCF	oelr 100.0	WCFG
<b>WEST CENTRAL - TAMPA/ST. PETE</b>					
Brandon	147.1650	+	K4TN	o(CA)e	BARS
Clearwater	145.1100	-	KC4HU	o	KC4HU
Clearwater	145.3100	-	KE4UHC	o	531 RptGrp
Dunedin	145.2100	-	WA4BSA	o(CA)l 127.3	WCFSRN
Dunedin	145.2300	-	K4LK	c(CA)el RB WXz 146.2	K4LK
Holiday	146.6400	-	N9EE	oer	N9EE
Holiday	146.7600	-	K4WCF	oelrs 100.0	FARS
Holiday	147.1500	+	KF4PUN	c	FARS
Land O' Lakes	145.3300	-	WA4GDN	oer	GCARC
Largo	145.1700	-	W4ACS	oelrsWX 156.7	PCACS
Largo	146.9700	-	WB4BZF	oaelr 103.5	CARS
Largo	147.0300	+	WD4SCD	oelrWX 156.7	WD4SCD
Pinellas Park	146.8500	-	W4ORM	ol 123.0	GSOTW
Reddington Sho	147.2100	+	W4NHL	o(CA)lr WXz 156.7	W4NHL

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**FLORIDA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ruskin	146.6100	-	W4HSO	oae	STARC
Ruskin	147.0900	+	W8PCZ	o	SHARES
Ruskin	147.2250	+	KE4ZIP	o(CA)	SCCARC
St Petersburg	145.2700	-	KA9RIX	cl	Homey HC
St Petersburg	145.2900	-	K4WCF	oaez	WCFG
St Petersburg	145.3900	-	KA9RIX	cl	Homey HC
St Petersburg	145.4700	-	WA4BSA	o(CA)z 127.3	WCFSRN
St Petersburg	146.7900	-	W4BNC	c 136.5	W4BNC
St Petersburg	147.0000	+	W4CF	c(CA)lt	FPARC
St Petersburg	147.0600	+	WA4AKH	o(CA)	SPARC
St Petersburg	147.1200	+	KR4U	oae 146.2	KR4U
St Petersburg	147.2850	+	K4LK	c(CA)IRB WX 146.2	K4LK
St Petersburg	147.3150	+	N4BSA	o(CA)	PCRA
St Petersburg	147.3600	+	W4MRA	o(CA)e 127.3	MRA
Tampa	145.1500	-	KG4BJD	oa 67.0	KG4BJD
Tampa	145.4100	-	WA4SWC	ox 131.8	WA4SWC
Tampa	145.4900	-	W4EFK	ol	W4EFK
Tampa	146.9400	-	NI4M	or 127.3	NI4M
Tampa	147.1050	+	N4TP	oer 146.2	TBARS
Tampa	147.2400	+	KD4HVC	o 88.5	USF REC
Tampa	147.3450	+	K4FEZ	o 146.2	Shriners
Valrico	146.7450	-	W7RRS	o(CA)e	W7RRS
<b>GEORGIA</b>					
Adairsville	146.6850	-	K4NGA	oe 167.9	N. GA. VHF
Albany	146.7000	-	W4MM	o(CA)s WX	W4MM
Albany	146.7300	-	W4MM	o	ALBANY AR
Albany	146.8200	-	W4MM	oesWX 141.3	ALBANY AR
Allenhurst	147.2700	+	KF4ZUR	oeWX 162.2	KF4ZUR
Americus	147.2700	+	W4VIR	o 141.3	SUMTER CO
Ashburn/Tifton	147.2850	+	W4PVW	oe 141.3	COASTAL P
Athens	146.7450	-	KD4QHB	o(CA)	ATHENS RA
Athens	146.9550	-	KD4AOZ	oae 123.0	KD4AOZ
Athens/Crawfrd	147.3750	+	K4TQU	o(CA) 127.3	K4TQU
Atl/Union City	146.6250	-	W4ZT	oe 100.0	WA4UPE
Atlanta	145.2900	-	W4IBM	(CA) 88.5	IBM RADIO
Atlanta	145.3500	-	W4DOC	oe 146.2	ATL RC, IN
Atlanta	145.4300	-	K4LCI	o(CA)	HEWLETT P
Atlanta	146.6400	-	WB4QGR	#ot	GALVIN RA
Atlanta	146.8200	-	W4DOC	o(CA)e 146.2	ATL RC, INC
Atlanta	146.9700	-	K4CLJ	ot	K4CLJ
Atlanta	147.0000	-	WA4NNO	o(CA)	WA4NNO
Atlanta	147.1050	+	WB6RTH	oaelz 107.2	ATLANTA C.

## GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Atlanta	147.2850	+	KA5WZY	oaRB	KA5WZY/GP
Atlanta/Airpor	147.0300	+	W4REI	o	ATLANTA AI
Atlanta/Bell	145.4100	-	W4PME	oe 100.0	MATPARC
Atlanta/Mariet	146.6550	-	N4NFP	oaelRB	BSRG
				151.4	
Atlanta/Mariet	147.3450	+	N4NEQ	o(CA)IRB	AMATEUR T
				Z 151.4	
Atlanta/Sweat	146.7300	-	KD4NC	ol	GRAPES, IN
Augusta	145.1100	-	KK4HL	oae	RICH CTY E
Augusta	145.2900	-	W4DV	oez 100.0	W4DV
Augusta	145.3700	-	AA4UA	oae	AA4UA
Augusta	145.4100	-	K4KNS	oae	CSRA RPT
Augusta	145.4900	-	W4DV	oeWXX	ARC OF AU
Augusta	146.9400	-	KT4N	o	RICHMOND
Augusta	146.9850	-	K4KNS	oez 100.0	CSRA REPE
Augusta	147.1800	+	N4BMA	o	
Austell	147.1950	+	K4JPD	#o 85.4	PAULDING
Baconton	145.1500	-	K4TWG	oae	K4TWG
Bainbridge	147.0900	+	KE4RWR	oet	KE4RWR
Baldwin	147.1800	+	WD4NHW	oa	SPARC
Barnesville	147.2250	+	W8JI	oaesWX	W8JI
Black Rock Mt	147.3900	+	KE4SNT	#o	KE4SNT
Blairsville	146.9550	-	KE4RQT	o 100.0	
Bogart	147.0000	+	W4EEE	oet	OCONEE CT
Bonaire	145.4700	-	KD4HMH	o(CA)et	KD4HMH
Bonaire	147.0150	+	K4EDN	o 82.5	WB4UHL
Boston	147.1950	+	W4UCJ	oaez	THOMASVIL
Brunswick	146.7300	-	K4TVE	oa	GWYNN CO
Calhoun	146.7450	-	K4WOC	oae 100.0	K4WOC
Carrollton	146.6400	-	W4FWD	oez 131.8	WEST GEO
Cedartown	147.1200	+	W4CMA	o(CA)	CEDAR VAL
Chatsworth	145.2500	-	N4YYD	o(CA)eRB	N4YYD
				Z 71.9	
Clarksville	147.1200	+	K4HCA	oae	K4HCA
Claxton	147.0750	+	W4CLA	oa	W4CLA
Cleveland	146.9100	-	WB4HIG	oae	GATEWAY A
Cochran	145.1100	-	N4MXC	oaez	MID GA RAD
				107.2	
Cochran	147.3300	+	W3LAP	oaelRB	W3LAP
				77.0	
Colbert	147.3000	+	N4ALE	o 123.0	BUBBA RPT
Columbus	145.3100	-	W4FIZ	o 123.0	COLUMBUS
Columbus	146.6100	-	W4CVY	oat	COLUMBUS
Columbus	146.8800	-	W4CVY	o	COL ARC
Commerce	147.2250	+	NE4GA	oes 123.0	KF4ADI
Conyers	145.2300	-	WB4JEH	ol 151.4	
Conyers	146.6100	-	WB4JEH	oael 151.4	
Conyers	147.2100	+	KF4GHF	oe 162.2	CONYERS A
Cordele	145.4900	-	KA4WUJ	oe 103.5	FLINT ARC
Covington	146.9250	-	WA4ASI	oal	
Covington	147.2700	+	KF4GHF	oe 162.2	CARG
Cumming	147.1500	+	WB4GQX	o(CA)el	WB4GQX
				WX	

## 158 144-148 MHz

## GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dahlonega	146.8350	+	N4KHQ	o(CA)eRB 100.0	N4KHQ
Dallas	146.8950	+	WD4LUQ	oeRB 77.0	WD4LUQ
Dalton	145.2300	-	W4DRC	oa	DALTON AR
Dalton	147.1350	+	N4BZJ	oaelRBz 118.8	7.135 RPTR
Darien	146.6850	-	WA4EPK	o	WA4EPK
Decatur	145.4500	-	W4BOC	o	ALFORD ME
Doerun	147.2250	+	KG4ABK	o	KG4ABK
Douglas	147.0450	+	KE4ZRT	o 141.3	DOUGLAS A
Douglas	147.1650	+	KE4ZRT	oe 141.3	KK4ED
Douglas	147.3150	+	AD4EQ	o 141.3	AD4EQ
Douglasville	145.1100	-	KR4HV	o(CA)e 88.5	SCARS
Douglasville	147.3600	+	W4SCR	o 88.5	SCARS
Dublin	147.3600	+	WA4HZX	oae	DUBLIN AR
Eastman	145.2100	-	KC4RRO	oe	HEART OF
Eastman	145.3300	-	KF4ODQ	oa 77.0	KF4ODQ
Eatonton	147.0900	+	KC4YHM	oaeRBz 179.9	KC4YHM
Elberton	146.6250	-	N4UJT	o	BROADRIVE
Ellijay/Talona	146.9850	-	KC4ZGN	oae 77.0	KC4ZGN
Emerson	147.2400	+	AE4JO	oez 103.5	ETOWAH V
Fayetteville	145.2100	-	WA4EPK	o(CA)z 131.8	FAYETTE C
Fayetteville	146.6850	-	K4KZY	o(CA)e	FAYETTE C
Folkston	146.7900	-	KD4GEY	oaz	KD4GEY
Forsyth	147.3150	+	W4STJ	oe 88.5	W4STJ
Ga Tech	145.1500	-	W4AQL	o(CA)ez 167.9	GA TECH
Gainesville	145.1900	-	W4CBA	oaz 131.8	W4CBA
Gainesville	146.6700	-	W4ABP	oe 131.8	LANIERLAN
Griffin/Cenar	145.3900	-	K4HYB	o(CA)ers WX 88.5	K4HYB
Griffin/Cenar	146.9100	-	K4HYB	orsWX	K4HYB
Hartwell	146.8950	-	N4VNI	oe 100.0	HARTWELL
Hawkinsville	146.8950	-	WR4MG	oRB 107.2	WR4MG
Hinesville	147.0150	+	KG4OGC	oaez	KF4UM
Irwinton	147.2400	+	WB4NFG	oae 77.0	
Jasper	145.3700	-	KB4IZF	o(CA)e 100.0	KB4IZF
Jasper	146.7000	-	K4UFO	o	PICKENS A
Jasper	146.8050	+	KC4AQS	oelRB 100.0	KC4AQS
Jesup	145.1900	-	WA4EQL	oe	JAWS
Jesup	145.4300	-	WA9RNZ	oa 118.8	KA4PCZ
Jesup	146.8650	-	N4ZON	oe 123.0	WAYNE CO.
Jesup	146.9250	-	N4PJR	#o(CA)el 141.3	JIM COTE,
Jesup/Screven	147.3450	+	N4PJR	oel 141.3	N4PJR



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Jonesboro	145.1700	-	WA4DIW	oez	CLAYTON C
Jonesboro	145.3300	-	WA4OGE	oz	WA4OGE
Kibbee	146.8200	-	K4HVK	ot	K4HVK
Kingsland	147.2850	+	KC4WWU	oewx	KC4WWU
Lafayette	147.3750	+	KB4VAK	oaeRB 118.8 77.0	G.R.O.U.P.
Lagrange	146.7000	-	KD4BWK	oe 141.3	KD4BWK
Lagrange	147.3300	+	WB4BXO	oe	WB4BXO
Lake Park	147.1350	+	WR4SG	oel 141.3	KB0Y
Lavonia	146.7150	-	K4NVG	oe 100.0	LAVONIA A
Lawrenceville	147.0750	+	W4GR	o 82.5	GWINNETT
Lincolnton	147.1200	+	KT4N	#o	WB4OCB
Lookout Mt	145.3500	-	W4GTA	oe 100.0	W4GTA
Lookout Mt	146.7600	-	W4RRG	oe 67.0	KS4QA
Macon	145.3700	-	W4BKM	o(CA) 88.5	W4BKM
Macon	145.4300	-	AA4RI	o(CA)IRB	AA4RI
Macon	146.7300	-	WR4DH	IRB 100.0	K4DDH
Macon	146.8050	-	K4PDQ	oaeRBz 77.0	K4PDQ
Macon	147.0600	+	WA4DDI	ot	WA4DDI
Macon	147.1650	+	KF4XH	#o	
Madison	146.8650	-	WB4DKY	oa 179.9	WB4DKY
Madras	147.1650	+	N4OME	oewx 131.8	N4OME
Marietta	145.4900	-	W4LMA	o(CA)z 88.5	LOCKHEED
Marietta	146.7750	-	N4NEQ	o(CA)el RB 151.4	BIG SHANT
Marietta/Atlan	146.8800	-	W4BTI	oe 100.0	KENNEHO
McIntyre	145.1500	-	KF4CXL	o 77.0	KF4CXL
McIntyre	145.2500	-	KF4CXL	o 136.5	KF4CXL
Milledgeville	146.7000	-	WB4DOJ	oa 67.0	WB4DOJ
Milledgeville	147.1350	+	KE4UWJ	oel 123.0	K4GK
Morganton	147.1650	+	N4NEQ	ol 151.4	N4NEQ
Moultrie	146.7900	-	WD4KOW	o	COLQUITT
Nashville	145.3100	-	KB4JF	ol 141.3	KB4JF
Newnan	145.1300	-	K4SEX	oeswx 156.7	B.GREMILLI
Newnan	146.7900	-	K4SEX	oe	BGMRC
Ocilla	145.3500	-	KD4MFS	oe	KD4MFS
Pembroke	147.1050	+	KF4DG	oas	KF4DG
Pembroke	147.3900	+	W4CJB	o	W4CJB
Perry	145.2900	-	WR4MG	oe 107.2	MIDDLE GA
Perry	146.9550	-	WR4MG	oae 107.2	MGRA
Pine Mt/Hamilt	145.1900	-	WB4ULJ	oe	
Quitman	146.8800	-	WA4NKL	oe	WA4NKL
Riceboro	145.4700	-	KG4OGC	oaez	LCECARC
Ringgold	146.7150	-	W4ABZ	oe 67.0	W4BAB
Rome	147.3000	+	WB4YSV	o	WB4YSV
Rome/Mt Alto	146.9400	-	W4VO	o(CA)e 88.5	NW GEORGI

**160 144-148 MHz**

**GEORGIA-HAWAII**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Roswell	147.0600	+	N4CLA	o(CA)z	N. FULTON
Sandersville	145.2700	-	KT4X	oa 77.0	KT4X
Savannah	146.7000	-	K4NLX	oel 100	CARS
Savannah	146.8500	-	K4SDJ	oez	AMERICAN
Savannah	146.8800	-	W4HBB	oe	ARC OF SA
Savannah	146.9700	-	W4HBB	oae	ARC OF SA
Savannah	147.1500	+	WA4IDS	o	WA4IDS
Savannah	147.2100	+	K4NLX	oe	CARS
Savannah	147.3300	+	K4NLX	oe	CARS
Snellville	147.2550	+	KR4NQ	o(CA)e 107.2	KR4NQ
Springfield	146.7450	-	AF4VH	oesWX 97.4	W1MED
St Simons Isla	145.3300	-	N4XGI	oe 131.8	N4XGI
Stockbridge	145.3100	-	WA4JDR	o	
Stone Mt	146.7600	-	W4BOC	o 107.2	ALFORD ME
Summerville	147.2250	+	W4RLP	oae 100.0	W4RLP
Swainsboro	146.7900	-	K4VYX	o	
Sweat Mt/Marie	145.4700	-	N4CLA	o(CA)z	N.FULTON A
Thomaston	147.3900	+	W4OHH	o(CA)e WX 131.8	WEST CENT
Thomasville	147.0600	+	W4UCJ	o	THOMASVIL
Thomson	146.8350	-	KC4GSS	#oa	THOMSON-
Toccoa	147.3300	+	N4MTN	o	WD4CUK
Unadilla	146.7600	-	WR4MG	oe 107.2	WR4MG
Valdosta	145.1300	-	WR4SG	oel 141.3	WR4SG
Valdosta	146.7600	-	KF4BJM	oelITZ 141.3	VARC
Vidalia	146.6250	-	K4HAO	oa	FOUR RIVE
Waleska/Pnlg M	145.2700	-	K4AIS	oe 100.0	K4AIS
Waleska/Pnlg M	147.0150	-	K4AIS	o(CA) WX 100.0	K4AIS
Warm Springs	146.9850	-	KN4FE	oez	N4UER
Warner Robins	146.8500	-	WA4ORT	o(CA)e	CEN.GA. AR
Warner Robins	147.1800	+	WB4BDP	oae 107.2	WB4BDP
Warner Robins	147.3000	+	WR4MG	oaeRBz 107.2	MID GA RAD
Watkinsville	147.0450	+	KD4AOZ	o 123.0	KD4AOZ
Waycross	146.6400	-	AE4PO	oa 141.3	OKEFENOK
Waycross	147.2550	+	AE4PO	o 141.3	AE4PO
Waynesboro	145.2300	-	K4BR	c	K4BR
Wrens	146.7750	-	KB4NA	o	THOMSON-
Wrightsville	146.9400	-	WA4RVB	oaeRB	WA4RVB
Young Harris	147.0900	+	K2YRW	o	K2YRW

**HAWAII**

**FREQUENCY USAGE**

Statewide	145.2500	-	SNP		
<b>HAWAII</b>					
Glenwood	147.0000	+	AH6GG	oaels 141.3	AH6GG
Hilo	146.6800	-	KH6EJ	oelps	BIARC
Hilo	147.1000	+	AH6GO	o(CA)	AH6GO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hualalai	147.1600	+	WH6DEW	oae	HWARS
Kalaoa	145.4100	-	KH6ANA	oe	KH7MS
Kau	145.2900	-	WH6FC	oaels 141.3	WH6FC
Kau	146.9200	-	KH6EJ	ols	BIARC
Kealakekua	144.5100	+	KH6ANA	oael	KH6ANA
Kealakekua	147.3400	+	K6HI	ol	HWARS
Kulani Cone	146.7600	-	KH6EJ	oels	BIARC
Mauna Kea	146.7200	-	AH6J	oesx	HWARS
Mauna loa	147.0400	+	AH6JA	oelrx	RACES
Maunaloa	146.8200	-	KH6EJ	oelsx	BIARC
Pepeekeo	146.8800	-	KH6EJ	oels	BIARC
Waimea	147.3200	+	NH7HI	oaels	KARS
Waimea	147.3800	+	KH7T	oaeEXP	KH7T
KAUAI					
Hanamaulu	146.6600	-	WH6Z	oe	GTEARC-K
Kahili	146.9200	-	KH6E	oael	KARC
Kapaa	147.3400	+	KH6KWS	c	KH6KWS
Kekaha	146.8600	-	KH6ENC	o	AH6AW
Kukuilono	146.8200	-	KH6JJC	oae	HANG ARC
Lihue	147.0400	+	NH6FJ	oelrx	RACES
Lihue	147.1600	+	KH6E	oael	KARC
MAUI					
Haleakala	146.9400	-	WH6KO	o	WH6KO
Haleakala	146.9400	-	NH6XO	o	STATE
Haleakala	147.0200	+	KH6H	oelrx	RACES
Haleakala	147.1800	+	AH6GR	o(CA)eRB LITZ	AH6GR
Lahaina	146.6400	-	NH6VR	o	NH6VR
Wailuku	146.7600	-	AH6IF	oaerz	MCDA
MOLOKAI					
Kualapuu	145.3700	-	W6KAG	oe	W6KAG
OAHU					
Diamond head	146.8800	-	WH6CZB	oelWX	EARC
Diamond head	147.0600	+	AH6RH	oelrx	RACES
Diamond head	147.2600	+	WR6AVM	ct	UFN
Diamond head	147.3600	+	KH7O	o	Red Cross
Ewa	146.6000	-	KH6CY	oe 103.5	Ohana ARC
Ewa	147.3800	+	WH6MK	ol	Ohana ARC
Honolulu	145.2100	-	AH7HI	o	AH7HI
Honolulu	145.3900	-	WH6CZP	cel	HEART
Honolulu	145.4700	-	WH6F	oRB	WH6F
Honolulu	145.4900	-	WH6HR	o	WH6HR
Honolulu	146.7800	-	KH6WO	o	HARC
Honolulu	146.8400	-	KH6JUJ	oael	RAG
Honolulu	146.9800	-	WH6CZB	oel	OCDA
Honolulu	147.2200	+	KH6ICX	o	SFHARC
Honolulu	147.3000	+	AH6CP	ct	KARA
Honolulu	147.3400	+	AH6BW	oe	Ohana ARC
Kailua	145.1500	-	WH6CWI	oe	KARA
Kailua	146.6600	-	WH6CZB	ol	EARC
Kailua	147.0000	+	WR6AVM	clt	KH7U
Kaneohe	145.3500	-	WH6CZP	cel	HEART

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HAWAII-IDAHO

Location	Output	Input	Call	Notes	Sponsor
Kaneohe	147.2000	+	KH6BFZ	oelz	KH6BFZ
Leeward	145.1300	-	NH6QJ	oa	Ohana ARC
Leeward	145.4300	-	KH7TK	o 77.0	KH7TK
Leeward	145.4500	-	KH6EJZ	o	KH6EJZ
Leeward	147.0800	+	KH6EJZ	o	KH6EJZ
Leeward	147.3200	+	NH6AQ	c	HEART
Maunakapu	146.6200	-	WR6AVM	o	UFN
Maunakapu	146.8000	-	WH6CZB	ol	EARC
Maunakapu	147.1200	+	KH6JPL	o(CA)e WX	GTE ARC
North Shore	145.2900	-	KH6BYU	oae	BYUH
North Shore	146.6400	-	WH6CZB	ol	EARC
North Shore	146.7600	-	KH6FV	oel	OCDA
North Shore	146.9000	-	KH6LJ	o	Ohana ARC
North Shore	147.3600	+	NH6XO	o	STATE
Waianae	146.7400	-	NH6PE	oael	Waianae A
Waimanalo	145.2300	-	WH6CXI	o(CA)e	Ohana ARC
Waimanalo	146.7000	-	AH6PQ	o	AH6PQ
Windward	147.1400	+	KH6BS	o	Ohana ARC

IDAHO

FREQUENCY USAGE--IACC AREAS

# SNP	145.1300	-		t	
# SNP	145.2900	-		t	
N ID - BONNERS FERRY					
Black Mtn	146.9600	-	WX7H	o	WX7H
Bonnors Airport	145.4500	-	WX7H	oer	WX7H
N ID - COEUR D ALENE					
Mica Peak	147.0800	+	W7MCD	oer	KCDS
N ID - DEARY					
Deary	145.3500	-	N7SAU	114.8	N7SAU
N ID - GRANGEVILLE					
Idaho Mtn	146.6800	-	KC7MGR	ae 100.0	CPARC
N ID - KELLOGG					
Wardner Peak	146.9400	-	N7SZY	o	SVARC
N ID - LEWISTON					
Lewiston Hill	146.9600	-	W7VJD	o	LCARC
N ID - MOSCOW					
Moscow Mtn	146.8200	-	WA7HWD	olx	NWTriSt
Paradise Rdg	146.7000	-	WB7TBM	e	TARC
N ID - MULLAN					
Lookout Pass	147.0200	+	N7LVO	ol	W7OE
N ID - OROFINO					
Orofino	145.4900	-	KC7VBT	oa	CVARC
Wells Bench	146.7600	-	K7NDX	oe	CVARC
N ID - POST FALLS					
Blossom Mtn	146.9800	-	K7ID	oe	KARS
Blossom Mtn	147.2200	+	N7ESU	oa	N7ESU
N ID - PRIEST RIVER					
Hoodo Mtn	147.1200	+	WB7TBN	o	Pend ARC
N ID - SANDPOINT					
Algoma	145.2700	-	AA7XM	r 127.3	AA7XM
Sandpoint Baldy	145.4900	-	KC7JLU	107.2	KC7JLU

Location	Output	Input	Call	Notes	Sponsor
Sandpoint Baldy	146.7800	-	KC7AEM	o	BCARC
Schweitzer Ski Hill	145.2300	-	N7JCT	oe	BCEM
N ID - ST MARIES					
Hells Gulch	147.1000	+	W7KCP	oer	BCARES
S CENT					
Burley	145.2700	-	WA7FDR	oexL(440) 100.0	WA7FDR
Burley	147.0000	-	KC7SNN	oex 100	ISRA MHCH
Jerome	146.6600	-	KA7ENV	os	TF ARES
Ketchum	147.1800	+	N7EWT	oe	N7EWT
Twin Falls	146.7600	-	KC7SNX	o(CA)e	ISRA MVCh
S WEST ID					
Ontario, OR	147.1000	+	K7OJI	o 100	TVRA
S WEST ID, S EAST OR					
Huntington, OR	147.1200	+	K7OJI	o 100	TVRA
Jorden Valley, OR	146.7800	-	K7IDA	oE-SUN	KB7LVC+
Nyssa, OR	147.2200	+	W7PAG	o	W7PAG
Vale, OR	146.7200	-	W7PAG	oE-SUN	W7PAG
SOUTHEAST IDAHO					
Driggs	146.9400	-	K7ENE	o	MCCD
Grace	146.8000	-	AE7TA	oe 88.5	FCES
Howe	146.8500	-	WA7FDR	ol 100.0	ERARRA
Idaho Falls	146.6400	-	K7EFZ	oae	ERARC
Idaho Falls	146.7400	-	K7EFZ	o	ERARC
Idaho Falls	147.1500	+	N7JHS	o	WB7CCS
Pocatello	146.8200	-	N7LB	o 100.0	
Pocatello	147.0600	+	N7DN	o	PARC
Pocatello	147.2400	+	N7TMD	oa	BCES
Pocatello	147.3000	+	KA7MLM	o	
Pocatello	147.3400	+	K9GP	o	
Rigby	146.7000	-	K7ENE	o	ERRS
Rigby	146.8800	-	K7ENE	o	ERRS
Roberts	147.0300	+	AB7OS	o	
Sawtell	145.2300	-	WA7FDR	oL(W/PL 123.0)	100.0
Twin Falls	146.7600	-	KC7SNX	o	
SW-ID					
Boise	145.2500	-	K3ZFF	o	BCARC
				100.0/100.0	
Boise	145.2900	-	W7VOI	o	VOI ARC
Boise	146.6800	-	KB7LVC	oexL(440) 100.0	KB7LVC+
Boise	146.8400	-	W7VOI	o(CA)elx z 100.0	VOI ARC
Boise	146.8800	-	W7ID	oel/100.0 A(* UP # OFF)	W7ZRQ+
Boise	146.9400	-	K7BSE	oex 100.0	ISRA BOICH
Boise	147.2400	+	W7VOI	oE-SUNlr SWXX	VOI ARC
Boise	147.3200	+	N7FYZ	oex	N7FYZ
Caldwell	147.3600	+	K7ROG	oelx	CCEM
Homedale	146.9200	-	KB7AOF	o	KB7AOF

## 164 144-148 MHz

## IDAHO-ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kuna	147.2000	+	N7NTY	o(CA)elx	N7NTY
Mt Home	147.3400	+	N7OKG	o	ECRA
Weiser	145.3900	-	K7OJI	oaelx 100.0	TVARC
<b>W CENT ID</b>					
Cascade	146.6200	-	W7VOI	oelx	VOIARC
Cascade	146.9000	-	K7IDA	oelx 100.0	KB7LVC+
McCall	147.0200	+	KC7MCC	oex	CIARC
<b>ILLINOIS</b>					
<b>BLOOMINGTON</b>					
Bloomington	146.7900	-	K9CYW	l	McLEANCO
Bloomington	146.9400	-	W9AML	e 103.5	CIRC
Bloomington	147.1500	+	WD9FTV	a	GENTEL AR
Gridley	145.4300	-	KD9F	103.5	FLANAGAN
Normal	147.0150	+	NX9M	(CA)e 88.5	McLEANCO
<b>CENTRAL</b>					
Clinton	146.9850	-	KA9YPK		KA9YPK
Filmore	145.1500	-	N9TZ	88.5	W9COS
Lincoln	145.3900	-	N9EZJ	rwX	#NAME?
Lincoln	147.3450	+	K9ZM		LOGAN ESD
Pontiac	147.3900	+	WB9DUC	127.3	SCRA
Sparland	147.1800	+	WB9NNS		WB9NNS
<b>CHAMPAIGN</b>					
Allerton	147.2250	+	K9LOF	146.2	K9LOF
Allerton	147.2850	+	K9LOF	146.2	K9LOF
Champaign	146.7600	-	W9SEH	103.5	TCARC
Ogden	145.3100	-	NO9Z		NO9Z
Urbana	147.0600	+	K9CW	e 107.2	CCESDA
Urbana	147.1950	+	N9HQB	(CA)	NO9Z
<b>CHICAGO</b>					
Chicago	145.1100	-	W9GN	107.2	UFDA
Chicago	146.6700	-	WB9AET	(CA)lz 107.2	WAFAR
Chicago	146.7300	-	K9QKW	(CA)e 107.2	K9QKW
Chicago	146.7600	-	WA9ORC	(CA) 107.2	CFMC
Chicago	146.8800	-	K9GFY	(CA)z 107.2	SARA
Chicago	147.1500	+	W9SRO	107.2	CFAR
<b>DECATUR</b>					
Cadwell	146.6550	-	W9BIL	e 162.2	MARK
Decatur	146.7300	-	K9HGX	z 123.0	CENOIS AR
Decatur	147.1000	+	WA9RTI		MACONCOA
Decatur	147.1050	+	WA9RTI		MACONCOA
<b>EAST CENTRAL</b>					
Charleston	145.3700	-	KF9NB	e	CENILLRS
Danville	146.8200	-	W9MJL	s	VCARA
Hoopeston	147.3600	+	KB9YZI	(CA)ewX 67.0	KB9YZI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Loda	146.8500	-	W9NKX	179.9	IFARS
Martinsville	147.0300	+	W9GWF	oe	EIHC-W9GW
Mattoon	145.3300	-	KF9NB	186.2	KF9NB
Mattoon	146.6250	-	KA9LRZ	107.2	UMRA
Monticello	146.9250	-	K9IYP	eWX	PICO RAMS
Paris	145.2700	-	KB9ZU	82.5	EDGAR ELE
Watseka	147.0300	+	W9RWX		IROQUOIS
<b>NORTH</b>					
Byron	147.2700	+	KA9NYN	e 114.8	BARC
<b>NORTH CENTRAL 114.8</b>					
Dixon	146.9700	-	N9JWI	e 82.5	LEE CO. ES
Freeport	147.3000	+	KB9QDA	88.5	
Freeport	147.3900	+	KB9RNT	(CA)e 114.8	SCRA
Hampshire	147.1200	+	K8IE	I	HAMPSHIRE
Leonore	147.1200	+	W9MKS	(CA)z 103.5	SRRRC
Malta	146.7300	-	WA9CJN	e 100.0	KARC
Marengo	147.1650	+	K9AMJ	el 114.8	
Oregon	147.0450	+	KB9DBG	(CA)e	KB9DBG
Princeton	146.9550	-	WB9NTG	103.5	RED COVER
Rock Falls	146.6250	-	N9ORQ	ae 100.0	N9ORQ
Sterling	146.8500	-	W9MEP	(CA) 114.8	S/RF ARS
Streator	146.8950	-	N9HT	az	N9HT
Utica	145.2900	-	KC9CFU	eWX 103.5	TCARS
<b>NORTHEAST</b>					
Antioch	145.2900	-	KA9VZD	aelz	STLIN ARC
Argonne	145.1900	-	W9ANL		ARGONNAR
Arlington Heig	146.9850	-	WB9TAL	a 107.2	ARCOMLEA
Aurora	147.2100	+	W9CEQ	e 103.5	FRRL, INC.
Batavia	145.4700	-	KB9RYA	e 103.5	KCARS
Batavia	146.5800	147.6600	W9ZGP	e	NIARC
Blue Island	146.6400	-	W9SRC	(CA)e 107.2	STARS
Bolingbrook	147.3300	+	WD9AKO	(CA)e	BARS
Bridgeview	146.9550	-	WB9ZPE	a 114.8	WB9ZPE
Crystal Lake	145.3300	-	N9HEP	(CA)e 107.2	N9HEP
Crystal Lake	146.6550	-	KB9WGV	107.2	KB9WGV
Downers Grove	145.2500	-	W9DUP	(CA)e 107.2	DARC
Elgin	146.7900	-	WR9ABQ	(CA)e 107.2	VARA
Elk Grove Vill	147.0150	+	KB9L	e 107.2	EGDXA
Gilberts	146.9250	-	WA9VGI	100	RATFAR
Glen Ellyn	145.3900	-	W9CCU	(CA)ez 107.2	WCRA
Glenview	147.0900	+	W9AP	(CA)ez 107.2	NORA
Gurnee	147.2400	+	W9MAB	(CA)e 127.3	GURNEE R

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hazelcrest	146.8050	-	WD9HSY	e 107.2	TRITOWN A
Hines	147.0600	+	WB9AGH	e	NE IL COMM
Hinsdale	146.9700	-	K9ONA	107.2	SMCC
Hoffman Estate	145.3100	-	W9CCU		WCRA
Joliet	146.8200	-	W9OFR	e	WCARL
Joliet	147.3000	+	WD9AZK	(CA)z	MAVERICK
Kankakee	145.1300	-	KB9LXA	(CA) 107.2	FARG
Kankakee	146.9400	-	W9AZ	a	KARS
Kankakee	147.1650	+	KB9JZJ	a 107.3	KB9JZJ
Lake Villa	147.0300	+	WB9RKD	aelz 107.2	WB9RKD
Libertyville	147.1800	+	W9FUL	er 127.3	LAKE CO R
Markham	147.1350	+	W9NXP		AREA
Mchenry	145.4100	-	KB9I	(CA)ez	ARROW
Morris	147.2700	+	KB9SZK	eWX 107.2	GCARC
Naperville	145.1700	-	WA9DNZ	a 103.5	MORAD
Niles	147.3150	+	W9FO	107.2	METRO ARC
Plainfield	146.7150	-	KA9OOP	(CA) 107.2	ARP
Schaumburg	145.2300	-	K9IIK	(CA) 107.2	SARC
Schaumburg	145.3700	-	K9SO		AMA
Schaumburg	146.7000	-	WB9PHK	(CA)l 100.0	STROKE
Schaumburg	147.2850	+	N9CXQ	(CA)elz 107.2	NAPS
Union	146.6850	-	N9KHI	107.2	N9KHI
Wasco	145.3500	-	W9CEE	107.2	CEEARS
Westmont	145.4900	-	WB9UGX	aelr 107.2	WSTMTESD
Wheaton	147.3600	+	W9BZW	136.5	NORTHERN
Winnetka	147.3450	+	NS9RC	(CA)e 107.2	NSRC
Yorkville	147.3750	+	N9FNS	s 103.5	N9FNS
NORTHWEST					
East Moline	146.7600	-	K9JL	l 100.0	K9JL
Moline	146.6400	-	W0BXR		DAVRC
Moline	146.9400	-	W0BXR		DAVRC
Morrison	145.2100	-	KA9QYS	(CA)e 114.8	S/RF ARS
Morrison	145.3500	-	W9CEE	e 107.2	CEEARS
Savanna	147.1350	+	N9FID	e	P.A.R.C.
Woodstock	146.8350	-	K9ESV	erWX 107.2	MCESDA
PEORIA					
Canton	147.2850	+	K9ILS	(CA)ez 103.5	FCARC
Dunlap	145.3700	-	N9BBO	(CA)el 156.7	N9BBO
East Peoria	145.2700	-	KA9GCI	aez 103.5	PEKIN RPT
Kickapoo	146.9700	-	W9BFD	ae 103.5	BFD RC
Metamora	147.2550	+	K9UQF		WCRA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pekin	145.4500	-	KA9GCI	az 103.5	PEKIN RPT
Pekin	146.6700	-	W9TAZ	103.5	TCARS
Peoria	146.7600	-	W9UFF	e	HIFC
Peoria	146.8500	-	W9UVI	aez	PAARC
Topeka	146.6100	-	N9OSR	ae 103.5	N9OSR
Tremont	146.9100	-	WA9DKO	e	TCESDA
Washington	147.0750	+	W9UVI	(CA)ez 103.5	PAARC
<b>ROCKFORD</b>					
Belvidere	147.3750	+	K9ORU	e 100.0	BRC
Mt. Morris	147.1050	+	K9AMJ		K9AMJ
Rockford	146.6100	-	W9AXD	ae 114.8	RARA
Rockford	146.8050	-	K9AMJ	(CA)el	K9AMJ
Rockford	147.0000	+	W9AXD	114.8	RARA
Rockford	147.1950	+	K9RFD	e	RTG
Rockford	147.2550	+	N9MCS	114.8	N9MCS
<b>SOUTH</b>					
Alto Pass	146.8500	-	K9GOX	oe	MTAVARG
Campbell Hill	147.0900	+	KE9WR		SARA
Carbondale	146.7300	-	W9UIH	(CA) 88.5	SIUARC
Carbondale	147.1950	+	KA9YGR	e	KA9YGR
Cobden	147.0450	+	KB9YKG	e 88.5	
Herald	147.3000	+	K9RZP	e 88.5	INRAC
Herod	146.8800	-	K9TSI	el 88.5	SCAN
Marion	146.6400	-	W9RNM	(CA)e 88.5	SARA
Marion	146.9550	-	AA9QK	107.2	
Metropolis	145.4500	-	N9XWP	103.5	N9XWP
Metropolis	147.2250	+	N9IBS	aez 123.0	MAMA ARC
Thebes	147.2550	+	K9IM	e 118.8	904 ARC
Tunnel Hill	147.3450	+	W9WG	e	TRGHILARA
West Frankfort	146.8050	-	KB9ADK	88.5	LEARS
<b>SOUTH CENTRAL</b>					
Effingham	146.8950	-	K9UXZ	e 110.9	NTARC
Greenville	147.1650	+	W9KXQ	el	OVARC
Mt. Vernon	147.1350	+	KB9KDE	e	ARCOM
Mt. Vernon	147.1800	+	W9EAR	l 107.2	EARS
Salem	147.2700	+	W9CWA	e	CWA
Tamaroa	146.9850	-	N9LUD	e 107.2	T.A.R.A.
<b>SOUTHEAST</b>					
Flora	146.7000	-	KC9AGC	(CA)	CCARC
Grayville	145.1300	-	N9ASN		SLNCORA
Marion	145.1900	-	AA9ET	88.5	AA9ET
Mt. Carmel	146.9400	-	A19H	aez	W9GH
Newton	145.4900	-	K9ZN	oe	JARS
Noble	146.7600	-	K9QAT	oe 94.8	WA8AFM
Robinson	147.3600	+	WA9ISV	aez	CCARC/IEM
<b>SPRINGFIELD</b>					
Athens	147.0450	+	N9YAY	elwx 210.7	N9YAY
Jacksonville	146.7750	-	K9JX	aez 103.5	JARS
Pawnee	146.8050	-	N9MAF	94.8	N9MAF
Springfield	146.6850	-	WA9KRL		WA9KRL

## 168 144-148 MHz

## ILLINOIS-INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Springfield	147.3150	+	W9HJA	o	W9HJA
Springfield	147.3750	+	WA9KRL	110.9	WA9KRL
Taylorville	145.4300	-	N9FU	79.7	N9FU
Taylorville	146.8350	-	N9OGL		N9OGL
Taylorville	146.9550	-	N9FU	e 79.7	CCARC
Tovey	147.1800	+	WE9W	136.5	WE9W
<b>ST. LOUIS</b>					
Belleville	145.1100	-	N9NJX	(CA)elz	N9NJX
Belleville	147.1200	+	K9GXU	(CA)z	STCARC
Collinsville	146.7900	-	W9AIU	ersWX 127.3	EGYPTN RC
Elsah	145.3100	-	WA9NYN	(CA)e	WA9NYN
Gillespie	145.2900	-	K9KE	123	K9KE
Gillespie	146.6400	-	WA9FDP		MONTEMAC
Gillespie	146.8200	-	WA9FDP	aelz	MONTEMAC
Godfrey	145.1300	-	K9KE	aelz 123.0	K9KE
Godfrey	145.2300	-	K9HAM	aelz	LCRC
Godfrey	145.4700	-	N9GGF	123	N9OWS+
Godfrey	147.2100	+	K9KE	ael 123.0	K9KE
Granite City	145.4500	-	WA9REW		SPRAVRPT
Mascoutah	145.3900	-	AA9ME	l	AA9ME
New Douglas	145.2500	-	KC9CIM	e 131.8	
<b>WEST CENTRAL</b>					
Beardstown	146.7150	-	KB9KCQ	103.5	IVARC
Carthage	147.1050	+	N9MTI	e 103.5	HCESDA
Fredrick	146.7450	-	AA9GK	(CA)	AA9GK
Galesburg	147.0000	-	W9GFD	aelz	KNOXCARC
Galesburg	147.2100	+	W9SLO	107.2	KNOX CO C
Galva	145.4900	-	AA9RO	88.5	AARO
Little York	145.1700	-	KA9EEM	100	NØVHK
Macomb	147.0600	+	W9SSP	aelz 103.5	LEARC
Monmouth	146.6550	-	W9XYZ	e 173.8	W9XYZ
Pittsfield	147.2700	+	N9DO		N9DO
Quincy	146.9400	-	W9AWE	e	WIARC
Quincy	147.0300	+	W9AWE	(CA)elz 103.5	WIARC
Quincy	147.1350	+	WB9OTW		WB9OTW
Quincy	147.1950	+	W9AWE	z	WIARC
Versailles	145.4300	-	KB9JVU	103.5	KB9JVU
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Alexandria	145.4300	-	WB9UOF	o	WB9UOF
Anderson	145.3900	-	W9VCF	o 88.5	MCARC
Anderson	146.8200	-	KA9SYP	o(CA)er WX	AndersonRC
Anderson	147.0900	+	KB9VE	or	AndRC
Centerville	147.1800	+	KB9SJZ	oerWX	KB9SJZ
Connersville	146.6850	-	WB9SBI	oerWX	WB9SBI
Connersville	146.7450	-	KB9RVR	o(CA)e	FayCoRG
Greenfield	145.3300	-	W9ATG	or 88.5	Hancock AR
Greenfield	147.1500	+	N9GWK		N9GWK

# icom

## IC-2720H



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A cartoon ham character with a smiling face, wearing a white shirt and a dark bowtie, with its arms raised in a friendly gesture.

## 170 144-148 MHz

## INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Greensburg	146.9550	-	KB9KNG	o	DCARC
Hartford City	146.6550	-	AA9Z	o	BARS
Muncie	145.4900	-	WD9HQH	oe	Evans Rust
Muncie	146.7300	-	WB9HXG	o(CA)er WX	MuncieARC
Muncie	146.8500	-	KC9IY	o	DelaARS
New Castle	145.4500	-	W9ML	o	W9ML
New Castle	147.3600	+	N9WB	orWX	KB9BGN9W
Parker City	147.3000	+	WD9EXZ	o	Randolph
Richmond	147.2700	+	KC9RI	o	WWVARC
Rushville	147.0000	+	K9PQP	oerWX	ECRA
INDIANAPOLIS					
Avon	147.0150	+	WD9CXU	oerWX	HCARS
Franklin	146.8350	-	WA9RDF	oersWX 151.4	MidStARC
Indianapolis	145.2500	-	KA9PCT	ol	EARS
Indianapolis	145.2900	-	AB9D	oe 88.5	IAFS ARC
Indianapolis	145.3700	-	WB9IQI	oe 88.5	FAA ARC
Indianapolis	145.4100	-	KA9PCT	o 88.5	KA9PCT
Indianapolis	146.6250	-	W9HFQ	o	TechHi ARC
Indianapolis	146.6700	-	WB9QLJ	oe	IPL ARC
Indianapolis	146.7000	-	WA9RIA	oeWX	IndyRpt
Indianapolis	146.7600	-	K9LPW	oerWX	CentIN RA
Indianapolis	146.8800	-	W9RCA	oae 88.5	ThomsnARC
Indianapolis	146.9700	-	WB9OPR	o(CA)z 107.2	ICE
Indianapolis	147.0750	+	KA9GIX	o	KA9GIX
Indianapolis	147.1200	+	WA9RIA	oa	IndyRpt
Indianapolis	147.2100	+	W9FBZ	o	NAC ARC
Indianapolis	147.3150	+	W9SU	o	IndyDX
Lebanon	147.1050	+	N9HLL	oel 77.0	N9HLL
New Whiteland	145.1100	-	KN9E	o(CA)lr 88.5	511RptrAsc
Noblesville	145.1700	-	KB9FVJ	oaers 77.0	HC ARES
Noblesville	147.3900	+	WB9YCZ	o(CA)lrz 77.0	ICE
NORTH CENTRAL					
Elkhart	145.4300	-	AA9DG	o(CA)erz	ElkhrtCoRA
Elkhart	146.6400	-	K9CMJ	o	CTS Rptr
Frankfort	146.6100	-	K9JRC	ol	ClintonARC
Frankfort	147.0450	+	W9FAM		W9FAM
Goshen	146.7300	-	W9BFF	oe	Maple city
Kokomo	146.9100	-	W9KRC	oerz	KRC
Kokomo	147.2400	+	W9KRC	oer	KRC
Kokomo	147.3750	+	W9KRC	oer	KRC
Logansport	145.2300	-	W9VMW	o 77.0	CassCoARC
Logansport	145.3500	-	W9VMW	77	CassCoARC
Logansport	147.1800	+	W9VMW	o 77.0	CassCoARC
Marion	145.3100	-	WB9UCF	o(CA)e	FisherBody
Marion	146.7900	-	W9EBN	o(CA)er WXz	GrantARC
Marion	147.1950	+	W9EBN	oerx 131.8	GARC

## INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mishawaka	146.7450	-	N9TZN	ol 131.8	N9TZN
Mishawaka	147.0900	+	N9GVU	o 131.8	N9GVU
Mishawaka	147.3300	+	K9FIV	oae	Michiana A
Peru	147.3450	+	K9ZEV	oe	Miami ARC
Plymouth	146.6700	-	K9ZLQ		
Plymouth	147.2850	+	K9WZ	o	K9WZ
Rochester	146.8050	-	W9KLC	oa	FultonRAC
South Bend	145.2900	-	WA9GOP	o 88.5	D&K RG
South Bend	146.9400	-	N9MML	oe	N9MML
South Bend	147.2250	+	W9AB	o	MARC
South Bend	147.3900	+	WB9AGX	or 131.8	StJoseph E
Wabash	147.0300	+	KB9LDZ	o(CA)e WXZ	WabashRC
<b>NORTHEAST</b>					
Angola	147.1050	+	W9LKI		W9LKI
Angola	147.1800	+	W9LKI	o	W9LKI
Angola	147.2100	+	KF9IQ	o	StbnARC
Berne	146.9700	-	W9FRU	or	AdamsARC
Bluffton	147.0600	+	W9SR	oe	Wells Co R
Columbia City	145.2700	-	KB9KWX	oelrsWX 131.8	WhitCoARC
Decatur	145.4700	-	KB9KYM	o(CA)er	AdamsARC
Fort Wayne	145.3300	-	W9FEZ	o	Mizpah ARC
Fort Wayne	146.6250	-	K9LSB	celz	HAMS
Fort Wayne	146.7600	-	W9TE	oe	FWRC
Fort Wayne	146.8800	-	W9INX	oe	AC-ARTS
Fort Wayne	146.9100	-	W9TE	o(CA)	FWRC
Fort Wayne	146.9400	-	NA9C	oae	FWRC
Fort Wayne	147.1650	+	N9VZJ	o	N9VZJ
Fort Wayne	147.2550	+	W9INX	oae	AC-ARTS
Huntington	146.6850	-	N9BHA	oae	HCARS
Kimmell	147.2700	+	N9MTF		N9MTF
Ligonier	147.1500	+	N9BCP	orWX	21RptrGrp
Pennville	145.2100	-	WA9BFF	o(CA)ers 100.0	JayCoARC
Portland	146.9250	-	N9EDJ	or	JC-ARTS
Rich Valley	146.9550	-	WA9RRL	oe 141.3	TriResARA
Spencerville	147.3600	+	W9QR	oe 97.4	W9QR
Warsaw	145.1300	-	KA9OHV	oaWXxz	NoINRptGr
Warsaw	146.9850	-	KB9AVO	oaelrz 131.8	KB9AVO
Waterloo	147.0150	+	W9OU	oer	NE IN ARC
<b>NORTHWEST</b>					
Bristol	146.8950	-	N9OC	o(CA)e 131.8	BCRA
Cedar Lake	146.8350	-	WB9VRG	o	WB9VRG
Crown Point	145.4500	-	KE9I	oe	AREA
Crown Point	146.7000	-	W9EMA	oer 82.5	LakeCoEMA
Gary	146.6250	-	N9IPS		N9IPS
Gary	146.9100	-	WA9JLN	oel 131.8	WA9JLN
Hammond	147.1950	+	W9FXT	o 131.8	IARA/W9FX
La Porte	146.6100	-	K9JSI	aelt	LaPorARC
Lafayette	146.7300	-	N9DKI	oe 88.5	LafARC

## 172 144-148 MHz

## INDIANA

Location	Output	Input	Call	Notes	Sponsor
Merrillville	147.0000	+	W9LJ	oe 131.8	LakeCoARC
Michigan City	146.9700	-	W9LY	o(CA) 131.8	MCARC
RollingPrairie	146.8650	-	N9LWD	oaelz 131.8	N9LWD
RollingPrairie	147.1200	+	KF9XS	oaez 131.8	KF9XS
St John	147.2400	+	W9LJ	oel 131.8	LakeCoARC
Valparaiso	146.6850	-	N9IAA	oe 131.8	N9IAA
Valparaiso	146.7750	-	K9PC	oe 131.8	PorterARC
Valparaiso	147.1050	+	KB9KRI	oe 131.8	Duneland
W Lafayette	147.1350	+	WB9RVN	oeWX 88.5	WB9RVN

## SOUTH CENTRAL

Birdseye	147.2850	+	K9PSI	oe	K9PSI
Campbellsburg	145.2700	-	KG9FF	o	WY4TT
Chrisney	146.9100	-	WJ9A	or	SpencoARC
Columbus	146.7900	-	WB9AEP	oe	ColumbARC
Corydon	145.1900	-	WD9HMH	o aer 151.4	HarCoRACE
Floyds Knobs	146.7450	-	WD9HMH	oer	FloydFIACES
Frenchtown	146.8200	-	W9BGW	oe	W9BGW
Jeffersonville	146.8500	-	N9RM	oae 151.4	ClarkCoARC
Jeffersonville	147.0900	+	N9RM	o 151.4	ClarkARC
Nashville	147.3000	+	KA9SWI	oelrx 136.5	KA9SWI
Paoli	147.0450	+	WB9OHY	oe	Orange Co
Ramsey	145.3700	-	KB9UKA	o	KB9UKA
Ridgeport	145.4700	-	KB9SIP	olswx 136.5	KB9SIP
Salem	146.6550	-	KB9KPG	oersLITZ z	WashCoAR
Scottsburg	146.6100	-	KB9ADA	o	KB9ADA
Seymour	145.4300	-	N9HBM	oe	SeymourRC
Seymour	147.1350	+	KA9PCT	ol 88.5	EARS

## SOUTHEAST

Lawrenceburg	147.2850	+	WA9BLA	oersWX	LV ARC
Madison	145.1700	-	W9EFU	oesWX	Clifty ARS
Napoleon	146.8050	-	N9SFW	o(CA)er WXz	RipCoARC
Shelbyville	145.4800	-	W9JUQ	oesWX	BRV RC

## SOUTHWEST

Bedford	145.3100	-	W9QYQ	o 107.2	Hoosier Hi
Bedford	145.4900	144.7900	AA9WR	o 136.5	AA9WR
Bedford	146.7300	-	W9QYQ	o 107.2	Hoosier Hi
Bedford	147.3450	+	WD9DKO	oer	WD9DKO
Bloomfield	147.2400	+	W9HD	oerz 103.5	ShawneeRpt
Bloomington	146.6400	-	K9OK	oaeWXz 136.5	MonreCoRA
Bloomington	146.9400	-	K9IU	oe 136.5	IU ARC
Bloomington	147.1800	+	WB9HZX	o	BBS
Boonville	147.0750	+	WA9BAD	oe	WarrickCD

## INDIANA-IOWA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cannelton	145.3300	-	W4QFL	or	PerryCoEMA
Cannelton	146.7600	-	W9UNI	o	W9UNI
Evansville	145.1100	-	W9EAR	oe 107.2	EARS
Evansville	145.1500	-	W9EAR	oaelWxx z 107.2	EARS
Evansville	146.7900	-	W9OG	oer	TARS
Evansville	146.8350	-	N9YAI	o	N9YAI
Evansville	146.8950	-	KE4OXZ	oaz	EARS
Evansville	147.1050	+	WB9PZB	ol	WB9PZB/KA
Evansville	147.1500	+	W9OG	oer	TARS
Jasper	147.1950	+	KB9LHX	oerwx	DuboisCD
Newburgh	145.4300	-	KA9VKO	oe	KA9VKO
Petersburg	145.4500	-	WA9FGT	oal	PttrsbgRA
Princeton	145.4100	-	WA9FCY	o	GARS
Santa Claus	147.3750	+	W4QFL	o	W4QFL
Shoals	145.2100	-	KA9PSX	oez	KA9PSX
Vincennes	146.6700	-	W9EOC	oerwx	OPARS
Vincennes	146.8800	-	K9LMJ	o	K9LMJ
Vincennes	146.9250	-	W9EAR	oaelWxx z 107.2	EARS
Washington	147.3150	+	WA9IN	or	Daviess Co
Winslow	147.0000	+	W9UL	oaez 107.2	PikeCoARC
<b>WEST CENTRAL</b>					
Crawfordsville	146.8650	-	KB9GPB	o	SCRA
Crawfordsville	147.2250	+	WC9AAH	oerwx	MontRACES
Danville	145.1300	-	WX9HC	o(CA)elz 88.5	HendricksC
Dugger	146.7750	-	W9JCV	oe	W9JCV
Gosport	146.8950	-	KB9SGN	oerwx 136.5	K9TC/KB9S
Greencastle	147.3300	+	W9BJJ	oa	Putnam AR
Linton	145.3900	-	KB9HIK	o	GreeneCo
Martinsville	147.0600	+	N9AJS	oaez	MorganRA
Martinsville	147.2550	+	KA9NPY	o	SGRL
Perrysville	145.4900	-	KB9ILQ	o 156.7	KB9ILQ
Rockville	146.7450	-	NS9M	oe 98.4	NS9M
Spencer	146.9850	-	KB9MZZ	oerswx	OwenCoRA
Terre Haute	145.2300	-	K9HX	oes 151.4	K9HX
Terre Haute	145.3500	-	NC9U	oe	OtrCrkRC
Terre Haute	146.6850	-	K9IQ	oerswx	WVARA
Terre Haute	146.7150	-	N9IAH	ol	N9IAH
Terre Haute	146.8050	-	W9MYM	oae	W9MYM
Terre Haute	146.8500	-	W9UUU	oerwx	WVARA
Terre Haute	147.0900	+	W0DQJ	oez	W0DQJ
Terre Haute	147.1500	+	W9EQD	oe	THRC
West Lafayette	146.7600	-	W9YB	oe 88.5	PurdueARC
Williamsport	145.1500	-	WE9C	oe 88.5	WE9C
<b>IOWA</b>					
<b>BURLINGTON</b>					
Burlington	146.7900	-	W0LAC	aesz 100.0	IA-ILL ARC

## 174 144-148 MHz

## IOWA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Burlington	147.3600	+	WA6GUF	e 100.0	WA6GUF
Fort Madison	146.8650	-	WFØRT	oeWXX	FtMadARC
Mt Pleasant	147.1650	+	WØMME	oaez	MPARC
Mt Pleasant	147.3900	+	WØMME	oeWX	MPARC
CEDAR RAPIDS					
Cedar Rapids	145.1500	-	WØHUP	(CA)xz 192.8	CRRA
Cedar Rapids	145.1900	-	NØDX	o	EIDXA
Cedar Rapids	146.7450	-	WØGQ	esWX 192.8	CVARC
Cedar Rapids	147.0900	+	WØHUP	(CA)lxz 192.8	CRRA+SEIT
Coralville	147.1500	+	WØFDA	ex 100.0	CvilleRPTR
Garrison	145.2300	-	KØKBX	erWX 141.3	BCEM
Marion	147.2100	+	KCØOX	e 192.8	KCØOX
CENTRAL					
Ames	147.2400	+	WØYL	oesWX	StoryCoARC
Boone	146.8500	-	KBØTLM	oesWX	BARK
Malcolm	145.2100	-	N8PSB	aez 146.2	N8PSB
Marshalltown	146.8800	-	NØMXK	141.3	CIRAS
Marshalltown	147.1350	+	WBØRMT	ewXxz 141.3	CIRAS
Mingo	146.6700	-	WØAIX	oaeWXX	WAØIHZ
Newton	147.0300	+	WØWML	oeWX	Newton ARA
Sheldahl	147.0750	+	NØQFK	elSWXX 114.8	NØQFK
Stratford	146.6250	-	KØKQT	oe	KØKQT
Webster City	147.0150	+	KØKWO	oesWX	HCARA
DAVENPORT					
Davenport	146.7000	-	WØBXR	oas	DvnprtrRAC
Davenport	146.8200	-	WBØBBM	e 100.0	WBØBBM
Davenport	146.8800	-	WØBXR	oesWX	DvnprtrRAC
Muscatine	145.3700	-	WAØAUQ	elWXX 100.0	WAØAUQ
Muscatine	146.9100	-	KCØAQs	o(CA)ez	MARC
Muscatine	147.2250	+	WAØVUS	o(CA)el WX	WAØVUS
DES MOINES					
Alleman	145.3100	-	WØANT	elWXX 114.8	WØANT
Des Moines	146.8200	-	WØKWM	(CA)elWX 114.8	CITS
Des Moines	146.9400	-	WØAK	oesWXX	DMRAA
Des Moines	146.9850	-	WØAK	(CA)es WXXz 114.8	DMRAA
Des Moines	147.1050	+	WDØFIA	(CA)elrz 114.8	+KIØIP
Des Moines	147.3000	+	WAØQBP	114.8	WAØQBP
Grimes	146.6100	-	NØQKL	elWXX 114.8	NØQKL
Indianola	146.7600	-	KGØDC	erWX 146.2	KGØDC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Johnston	147.1650	+	KC0MTI	el 114.8	KC0MTI
Johnston/CampD	146.7000	-	KC0MTI	elEXP WXX 114.8	KC0MTI
Saylor TWP	145.3900	-	KF0QI	esz 114.8	STAR
Saylor TWP	146.8950	-	KB0NFF	esWXz 114.8	STAR
<b>DUBUQUE</b>					
Dubuque	147.0300	+	W0YLQ	oe	W0YLQ
Dubuque	147.2400	+	WB0LOB	o(CA)e WXXz	GRARC
Rickardsville	146.8950	-	WA0DCB	o	WA0DCB
<b>EAST CENTRAL</b>					
Anamosa	145.3900	-	W0RFX	oelsWX	JonesCoAR
Clinton	146.7300	-	K0EII	94.8	K0EII
Monticello	147.1800	+	N0XUS	eLITZ 100.0	N0XUS
Preston	146.9850	-	KC0EII	owX	KC0EII
<b>MASON CITY</b>					
Mason City	146.7600	-	KB0JBF	elwxx 103.5	NIARC
Mason City	147.1500	+	K0UXA	o	K0UXA
<b>NORTH CENTRAL</b>					
Algona	147.2100	+	KC0MWG	oaez	KARO Rptr
Bancroft	147.3900	+	N0SPQ	o	AA0JM
Belmond	145.2700	-	KA0HIB	oe	KA0HIB
Forest City	147.2700	+	WB0URC	oe	WHRS
Humboldt	147.1800	+	K0HU	osx	HARK
West Bend	145.1700	-	N0DOB	e 110.9	N0DOB
<b>NORTHEAST</b>					
Cresco	146.9250	-	W0CYY	(CA)eWX 103.5	CrescoARC
Cresco	147.0750	+	W0CVJ	esWX 103.5	TSARC
Decorah	146.7750	-	N0OZG	oe	N0OZG
Decorah	147.1650	+	K0NRA	167.9	NordicRA
Frankville	146.6700	-	K0RTF	(CA)eWX 103.5	K0RTF
Manchester	147.3000	+	N0YZ	ox	N0YZ
<b>NORTHWEST</b>					
Estherville	146.7000	-	W0MDM	oes	W0MDM
Sibley	147.3000	+	WB0SRK	owxx	SARA
Spencer	146.8200	-	KG0CK	ewx 110.9	KG0CK
Spirit Lake	146.6100	-	WB0WOE	oe	IGLARC
Storm Lake	146.7750	-	WA0UZI	elwxx 110.9	WA0UZI
Webb	147.3600	+	KG0CK	e 110.9	KG0CK
<b>SIOUX CITY</b>					
LeMars	147.0150	+	KI0EO	110.9	KI0EO
Sioux City	146.9100	-	K0AAR	oesWXX	91FunGp
<b>SOUTH CENTRAL</b>					
Chariton	146.8350	-	KB0AJ	oxz	S IA RA
Knoxville	146.6400	-	K0ARC	oa	KARC

## 176 144-148 MHz

## IOWA-KANSAS

Location	Output	Input	Call	Notes	Sponsor
Melrose	147.2850	+	NØWK	oex	NØWK
Pella	145.1700	-	WBØURW	oelwxxz	PellaARC
<b>SOUTHEAST</b>					
Fairfield	147.3300	+	KØBPR	oeWxx	FHSARC
Keokuk	147.3000	+	KBØYLQ	owx	KBØYLQ
Moravia	146.9250	-	WAØINC	x 146.2	WAØINC
Oskaloosa	145.4900	-	KBØVXL	(CA)exz 146.2	MahaskaAR
<b>SOUTHWEST</b>					
Anita	147.3450	+	NØORU	oe	NØORU
Atlantic	147.1500	+	NØDYB	elrwx 151.4	Cass Co RA
Avoca	147.2550	+	NØDYB	olwxxz 151.4	+NØNDY
Bedford	147.1350	+	NØHCV	aelswxz 127.3	TCARA
Clarinda	146.9700	-	KØSKU	oaesWxx z	PageCoARC
Creston	146.7900	-	WØOXY	oes	SW IA ARA
Glenwood	145.2900	-	NØWKF	oaesWxx z	NØWKF
Greenfield	146.8650	-	NØQFK	elrwx 146.2	NØQFK
Logan	145.4700	-	ABØVX	e 97.4	ABØVX
Mo Valley	145.1300	-	KBØY	swx 136.5	BVARC
Red Oak	146.6550	-	NØNHB	ae 146.2	NØNHB
<b>WATERLOO</b>					
Cedar Falls	146.6550	-	KMØK	136.5	CFARA
Oelwein	147.3450	+	KFØHA	o	KFØHA
Waterloo	146.8200	-	WAØINC	aesWxxz 136.5	WAØINC
Waterloo	146.9400	-	WØMG	aerLITZ WXxz 136.5	NE IA RAA
<b>WEST CENTRAL</b>					
Arcadia	146.8050	-	NØJRX	elwxx 151.4	NØJRX
Audubon	147.1200	+	WAØGUD	oelwx	CVARC
Breda	147.2850	+	NØNAF	elwxx 110.9	NØNAF
Castana	145.4100	-	KBØY	s 136.5	BVARC
Charter Oak	146.6850	-	NØOIL	oe	NØOIL
Denison	147.0900	+	KCØEAW	oer	Denison RA
Denison	147.3300	+	KCØLGI	o(CA)z	+WBØGGI
Manilla	147.2250	+	NØJRX	elwxx 151.4	NØJRX
Sac City	146.9250	-	WDØCLO	oasz	WDØCLO
<b>KANSAS</b>					
<b>CENTRAL</b>					
Abilene	145.3300	-	NUØS	oa(CA)er	NUØS
Chapman	145.1700	-	WØTVJ	or	WØTVJ
Chapman	145.2500	-	WAØLXV	ca(CA)r	NUØS

Location	Output	Input	Call	Notes	Sponsor
Clay Center	146.6850	-	NØXRM	o	NØXRM
Great Bend	146.7600	-	NØOM	oaer	GRTBNDAR
Hays	146.7900	-	NØIGX	o	NØGNI
Hays	147.1800	+	KCØPID	oaert	EllisCO
Herington	147.1350	+	KØHAM	oa(CA)elr 88.5	NEKSUN
Hesston	145.2100	-	NØLRA	oa(CA)	HSTN COLG
Junction City	146.8800	-	NØUZT	oer	GC ARS
Lincoln	147.1950	+	KØMXJ	ol	POST ROCK
Lyons	147.3600	+	WAØLBB	o	RiceCoARC
Marion	147.0900	+	WWØH	o	MCARC
McPherson	147.3300	+	WØTWU	oe	McPhrsnRC
Newton	145.1100	-	NØEVF	oer	SKYWARN
Russell	147.0450	+	N7JYS	oet	N7JYS
Russell	147.2850	+	ABØUO	oelr	L(ECHOLINK#8479) LINCOLN C
Salina	145.4300	-	NØKSC	oer	NØKSC
Salina	146.7300	-	NØKSC	oa(CA)er	NØKSC
Salina	147.0300	+	WØCY	oa(CA)er	CKARC
Smolan	146.6250	-	WDØGAH	ol	WBØOPI
Wilson	146.9700	-	KØBHN	o	KØBHN
<b>EASTCENTRAL</b>					
Cadmus	146.8950	-	WAØSMG	o	WAØSMG
Emporia	146.9850	-	KØHAM	oa(CA)elr 88.5	EARS
Garnett	146.8650	-	KØVEV	o	CHPPWARC
Miller	147.3450	+	KAØWOK	ca(CA)	KAØWOK
Mound City	147.2850	+	WAØPPN	oer	MnCrkARA
New Strawn	147.0750	+	KBØITP	o 91.5	KBØITP
Ottawa	147.3900	+	WØQW	oe	OttawaARA
Paola	147.3600	+	WSØWA	o(CA)er	WhtStWrIs
<b>KANSAS CITY METRO</b>					
Excelsior Spgs	145.1900	-	KØBSJ	ox 107.2	KØBSJ
Excelsior Spgs	147.3750	+	KØESM	oex	RayClayRC
Gladstone	145.4300	-	NØJNO	o	KCATVG
Independence	145.2500	-	KBØGR	oer	EARS, Inc
Independence	145.3100	-	KBØGR	oer	EARS, Inc
Independence	145.3700	-	KBØGR	oer	EARS, Inc
Independence	146.7300	-	WØSHQ	oaer	ASCRA, Inc
Independence	147.0900	+	WØTOJ	oa(CA)elr	IndFMARC
Kansas City	145.1300	-	WAØNQA	oa(CA)e	ArtShrnRC
Kansas City	146.7900	-	WAØKHP	oa(CA)er 107.2	ClayCoARC
Kansas City	146.8200	-	KCØARC	olr	KCARC
Kansas City	146.9400	-	WØAT	oe	MidAmerFM
Kansas City	146.9700	-	WAØSMG	or	97USERSG
Kansas City	147.0450	+	WØAV	o	147.045RG
Kansas City	147.1500	+	WØLB	oer 123.0	JyhwkARC
Kansas City	147.2100	+	WBØNSQ	cer	KCKWydC
Kansas City	147.2700	+	WAØSMG	oa(CA)ex	WAØSMG
Kansas City	147.3300	+	WAØQFJ	oa(CA)er	TWA ARC
Kearney	147.3000	+	KØBSJ	o 107.2	KØBSJ
Lee's Summit	145.4100	-	WAØTEG	oa(CA)	KCARC

## 178 144-148 MHz

## KANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lee's Summit	146.7000	-	K0JPR	oae	K0JPR L(IRLP#4540) 146.2
Lee's Summit	147.0150	+	KB0FK	o	KB0FK
Liberty	145.1100	-	N0ELK	o	N0ELK
Louisburg	147.3150	+	K0HAM	oaes 88.5	NEKSUN L(ECHOLK#147315)
Odessa	145.1500	-	KB0UDL	o	
Olathe	145.4700	-	K0ECS	oa(CA)er	JoCoECS 151.4
Olathe	147.2400	+	KA0FMZ	oa(CA)er	SFTARC
Overland Park	145.4900	-	WA0SQN	o	KISS ARC
Overland Park	146.9100	-	WB0KKA	oa(CA)e	KCARC 151.4
Raymore	146.6250	-	N0RH	o 123.0	N0RH
Raymore	147.1200	+	K0VE	oae	SSARC
Raytown	145.1700	-	K0GQ	oer	RaytownAR 151.4/151.4
Roeland Park	145.2900	-	W0ERH	oa(CA)er	JCRAC
Shawnee	145.2100	-	WB0HAC	oa(CA)er	SRACT
Shawnee Msn	145.2300	-	WB0RJQ	oa(CA)el	WB0RJQ
Smithville	146.6400	-	KC0IMO	orx	N0VER
<b>NORTHCENTRAL</b>					
Beloit	145.3100	-	WA0CCW	oe	SLMNVLYA
Concordia	146.8650	-	W0TQ	oaelr	CLOUDCO
Concordia	146.9250	-	WB0SVM	oelr	NCK RC
Greenleaf	147.0600	+	AC0I	or	BlueVlyRA
Lenora	146.8800	-	N0KOM	o	NTNCTYRU
Minneapolis	147.2250	+	N0UJQ	oae 118.8	KB0MQY
Norton	147.0000	+	WD0BRZ	oe	WD0BRZ
Norton	147.3000	+	K0ENU	oe	NrtnSgCrp
Osborne	147.3750	+	NZ0M	oelr	ORUG
Phillipsburg	147.1200	+	AA0HJ	oe	AA0HJ
Seneca	146.7150	-	KB0DEU	oa(CA)er	NMCOCD
Smith Center	146.6100	-	N0LL	oe	USCARC
<b>NORTHEAST</b>					
Effingham	146.6100	-	K0DXY	oa	ACARS
Hiawatha	147.1800	+	WA0SRR	oe	HwathaARC
Holton	146.7750	-	AA0MM	oa(CA)e	JacksonARC
Lawrence	145.3900	-	K0HAM	oa(CA)elr	NEKSUN 88.5
Lawrence	146.7600	-	W0UK	o	DGLSCOAR
Lawrence	147.0300	+	N0APJ	oaer	DG CO EP
Leavenworth	145.3300	-	N0KOA	oe	WB0YNE
Leavenworth	147.0000	+	WA0HUJ	oa(CA)r	PLTKNBAR
Manhattan	145.4100	-	W0QQQ	o	KSU ARC
Manhattan	147.2550	+	KS0MAN	oae	MAARS
Marysville	147.2850	+	N0PGE	o	MCARRA
Oskaloosa	147.0600	-	N0EUH	celr 100.0	N0EUH
<b>NORTHWEST</b>					
Colby	146.8200	-	W0WOB	oa(CA)er	TROJAN AR 156.7
Goodland	147.0300	+	WA0GBN	o	WA0GBN/N0
Norton	145.3500	-	WD0AVA	olr	WD0AVA

## KANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oberlin	145.1900	-	KBØDZB	o	TRI-STATE
<b>SOUTHCENTRAL</b>					
Anthony	147.3000	+	KBØHH	o	StPinARC
Arkansas City	147.0000	+	WAØJBW	or 97.4	CWLYCOAR
Beaumont	145.1300	-	KSØKE	oerLITzt	KARS
Hutchinson	146.6700	-	WØWR	oe	RCKARA
				L(ECHOLINK#105011)	
Hutchinson	147.1200	+	WØWR	oa(CA)e	RCKARA
				L(ECHOLINK#105011)	
Kiowa	147.0150	+	KB5MDH	oaelr	KDE-TV36
Moundridge	147.3150	+	KAØMR	o	KAØMR
Newton	146.6100	-	WØBZN	oa(CA)er	NEWTON A
Pratt	146.7000	-	WBØOAO	oa	WBØOAO
Wellington	146.6400	-	WAØQPY	o 103.5	WLNGTNAR
Wellington	147.2400	+	WAØZFE	o	WAØZFE
Winfield	145.1900	-	WAØJBW	orx	CWLYCOAR
Winfield	146.7600	-	WAØJBW	oa(CA)r	CWLYCOAR
<b>SOUTHEAST</b>					
Chanute	145.3500	-	NØWXG	o	NØWXG
Chanute	146.7450	-	AIØE	or 100.0	CAARC
Coffeyville	146.6100	-	NØTAP	oe	COFYVLAR
Coffeyville	147.3000	+	NUØB	o 91.5	C A R C
Fort Scott	146.6250	-	KBØSWH	o	FT. SCOTT
Humboldt	147.1800	+	WBØSHN	o	WBØSHN
Independence	145.4900	-	WØPJC	o	INDPNDARC
Independence	147.0150	+	NØKKW	oa 100.0	INDPNDARC
Parsons	146.6850	-	NØWS	oa(CA)e	PRNSAAR
Pittsburg	146.9400	-	KØPRO	oa(CA)e	PRO
				91.5	
Pittsburg	147.2400	+	KØPRO	oa(CA)	PRO
				91.5	
<b>SOUTHWEST</b>					
Dodge City	146.6100	-	KØBAI	oer	KØBAI
Garden City	146.9100	-	WØGCK	oe	SNDHILSAR
Hugoton	147.2400	+	KBØKQQ	oe	SPARK
Lakin	146.9850	-	NØOMC	oet	NØOMC
Liberal	146.8050	-	WØQEK	oae 103.5	WØQEK
Plains	147.1800	+	WKØDX	o	WKØDX
Sublette	147.3000	+	KC5CMC	oa(CA)	KC5CMC/CR
Ulysses	147.0600	+	KAØASH	oe	SHARC
<b>TOPEKA</b>					
Meriden	146.8350	-	NØLFN	oer	BARCBADS
Overbrook	146.8050	-	WDØDDG	oe	WDØDDG
St. Marys	146.9550	-	KØHAM	oa(CA)elr	NEKSUN
				88.5	
Topeka	145.2700	-	WØCET	oer 88.5	KAWVLYAR
Topeka	145.4500	-	WØCET	oer 88.5	KAWVLYAR
Topeka	146.6700	-	WAØVRS	oer 88.5	SN CO 911
Topeka	147.1650	+	WØHRC	oa 192.8	HrtInd RC
<b>WESTCENTRAL</b>					
Dighton	146.6400	-	WØHFG	o	WØHFG
Howell	147.0300	+	WAØWAB	oer	WAØWAB
Scott City	146.7000	-	KØEQH	oae	SNDHILSAR

**180 144-148 MHz**  
**KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Syracuse	146.7750	-	WD0ELC	oe	WD0ELC
Tribune	147.3600	+	KB0MH	o	KB0MH
<b>WICHITA</b>					
Derby	146.7900	-	KB0SGY	oa(CA)e	WARC
El Dorado	147.1500	+	W0RGB	o	FlntHisRC
El Dorado	147.2100	+	K0FAO	oet	KARS
Haysville	145.4100	-	KA0RT	oa(CA)er	KA0RT
Haysville	147.1050	+	KA0RT	oa(CA)er	KA0RT
Hutchinson	146.8200	+	W0KA	oer	WARC
Hutchinson	146.8200	-	W0KA	oer 103.5	WARC
Mulvane	146.7150	-	N0KTA	oe	MLVANEAR
Valley Center	147.3900	+	K0FFR	or	K0FFR
Wichita	145.4500	-	N0JWY	oa(CA)ert	N0JWY
Wichita	146.8500	-	W0SOE	oa(CA)er 103.5	WARC
Wichita	146.8950	-	KC0AHN	oa(CA)	BEARS
Wichita	146.9400	-	WA0RJE	oa(CA)er	TECNICHAT
Wichita	147.2850	+	N0OUN	oe	N0OUN

**KENTUCKY**

Allen	147.3000	+	K4ICN	oalRB 123.0	K4ICN
Artemus	147.3900	+	N4INT	#epr 107.2	N4INT
Ashland	146.9400	-	KG4DVE	o(CA)	RIVER CITI
Ashland	147.2400	+	KC4QK	o(CA)e 107.2	ASHLAND 2
Ashland	147.3300	+	WA8KWH	oa	RON CURR
Barbourville	147.1350	+	KF4CME	o 100.0	KF4CME
Bardstwn/Nelsn	145.4700	-	WB4GGH	o 151.4	KENTUCKY
Benton	145.3900	-	KC4KAN	oe 179.9	N4STW
Berea	146.7150	-	KF4OFT	oe 100.0	WILDERNES
Black Mtn	147.2100	+	KM4M	oeWX 103.5	K4XYZ
Bowling Green	147.0600	+	K4LOL	156.7	KY COLONE
Bowling Green	147.1650	+	W4WSM	oe	
Bowling Green	147.3300	+	KA4CFW	oe	KCARC
Bowling Green- Brooks	146.6550	-	W4WSM	ol	WD4MNI
	146.7000	-	KY4KY	o(CA)ers RB WX 151.4	BULLITT AR
Buckhorn Lake	147.3750	+	K4XYZ	o 103.5	K4XYZ
Cadiz	147.1950	+	KT4SH	a 103.5	KT4SH
Cane Valley	146.6400	-	WA4UXJ	o	CENTRAL K
Corbin	146.6100	-	WD4KWV	o(CA)	WD4KWV
Covington	147.3900	+	WR8CRA	o 123.0	CINCINNATI
Crestwood	147.3900	+	KY4OC	o(CA) 151.4	OCARC
Danville	146.6550	-	WD4DZC	oae	WRARC
David	145.3100	-	KC4KZT	olt	KC4KZT
Dawson Springs	147.0900	+	KF4CWK	o(CA) 103.5	KF4CWK
Dixon	147.2550	+	N4IOX	#o(CA)	TARA

## KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dorton	146.8950	+	KC4KZT	oaRB 141.3	KC4KZT
Drakesboro	146.8200	-	KF4DKJ	o(CA)et	MARS (MUH
Elizabethtown	146.9800	-	W4BEJ	oael	LINCOLN TR
Elkton	145.4300	-	AC4RS	oe 77.0	AC4RS
Farmington	147.2400	+	W4GZ	o 91.5	MSUARC
Flemingsburg	146.9550	-	KF4BRO	o 107.2	GREATER M
Florence	146.8950	-	K4JBV	oalRB 100.0	N KY RPT A
Frankfort	147.1050	+	N4EQT	oe 107.2	N4EQT
Frankfort	147.2400	+	KC4AI	o 100.0	K4NGQ
Franklin	147.1350	+	KE4SZK	136.5	KE4SZK
Georgetown	146.6850	-	KF4NTQ	oae 107.2	GEO-SCOTT
Glasgow	146.9400	-	KY4X	ae	MCARC, INC
Grayson	146.7000	-	KD4DZE	o 107.2	KD4DZE
Greenville	146.7450	-	WA4TTC	o(CA)	MARS (MUH
Grethel	147.0450	+	KJ4VF	o(CA)lRB 100.0	KJ4VF
Guthrie	146.8050	-	KA4NNE	ol 100.0	KA4NNE
Halls Gap	145.1700	-	W8PRH	oal	FAIRFIELD
Harlan	147.1050	+	WA4ZAC	o	WA4GNP
Hawesville	146.7150	-	KY4HC	o(CA)es WX 136.5	KY4HC
Hazard	146.6700	-	KF4SJO	oe	KY MOUNTA
Hazard	146.8050	-	W8PRH	oal	FARA & K4T
Henderson	145.4900	-	W4KVK	o	HARC
Henderson	146.9700	-	K4DPP	#oe	WEHT-TV
Highland Heigh	146.7900	-	W4YWH	o 123.0	W4YWH
Highland Hts	147.2550	+	K4CO	o(CA) 123.0	NKARC
Hodgenville	147.3150	+	W4LJM	#o	W4LJM
Hopkinsville	146.7100	-	KF4FO	oeRB	KF4FO
Hopkinsville	147.0300	+	KD4ULE	o 103.5	KD4ULE
Hueysville	145.4700	-	K4NLT	o 79.7	KF4ZTB
Hyden	147.2400	+	KF4TLT	a 186.2	KR4YP
Irvine	146.8200	-	W4CMR	o(CA)el RBz 192.8	CHESTNUT
Irvine	147.0150	+	AD4RT	oe	ECHO CLUB
Jackson	145.4100	-	WA4MXO	oa	JACKSON A
Jonathan Creek	146.9850	-	N4SEI	#o	JOHNATHA
Larue	146.6700	-	WA4FOB	oaesWX 77.0	
Lawrenceburg	145.3900	-	N4EQT	oe 107.2	N4EQT
Lebanon	147.3450	+	WD4JZH	o 151.4	WD4JZH
Lebanon Jct	147.1500	+	KD4YGK	el 79.7	N4FND
Leesburg	145.1100	-	KC4UPE	o(CA)e 192.8	KC4UPE
Lexingtn/Grgtw	145.2100	-	W8PRH	oal	FAIRFIELD
Lexington	145.2500	-	AD4YJ	o(CA) 110.9	AD4YJ
Lexington	145.4900	-	WB4CWF	oaez	WB4RZD
Lexington	146.7300	-	AC4AO	o	AC4AO
Lexington	146.7600	-	K4KJQ	o(CA)z	BLUEGRAS
Lexington	147.1650	+	WA4HBM	o	BLUEGRAS

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KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lexington	147.1950	+	KJ4VF	oae	KJ4VF
Litchfield	147.2250	+	KY4SP	o 179.9	KG4JTV
London	147.1800	+	KE4ZJT	oaelRB	KE4ZJT
				WXx 151.4	
London	147.2850	+	KC4ZFH	oet	KC4ZFH
Louisa	147.3900	+	N8QCW	oeRB	WA4SWF
				127.3	
Louisville	145.1500	-	KG4CCW	l 141.3	KG4CCW
Louisville	145.2300	-	W8PRH	oal	FARA
Louisville	145.2900	-	AC2DC	oRB	AC2DC
				151.4	
Louisville	145.4100	-	KK4CZ	o 151.4	KF4MNA
Louisville	146.8800	-	W4PF	o(CA)	W4PF
Louisville	147.0300	+	W4PJZ	o(CA)er	LVL & JEF
				RBz 151.4	
Louisville	147.0700	+	N4MRM	#oe 151.4	N4MRM
Louisville	147.1200	+	KA4KMT	#oe	KA4MKT
Louisville	147.1800	+	W4CN	o 88.5	W4CN
Louisville	147.2700	+	WB4EJK	o 151.4	WB4EJK
Louisville	147.3600	+	KQ9Z	oa	KQ9Z&K9BA
Louisville Are	145.1300	-	N4UL	oe 151.4	N4UL
Lynn Grove	146.8950	-	KA4BLZ	o(CA)	KA4BLZ
				210.7	
Madisonville	146.6100	-	KC4FRA	oae	HOPKINS C
Marion	147.2850	+	KA4FGA	oa	
Maysville	145.4700	-	KF4BRO	oe 107.2	GMCARA
Middlesboro	146.7750	-	KA4WZX	o	W4PPM
Millard	146.7450	-	KD4RTR	o 141.3	
Montecello	146.3950	+	WB9SHH	#o 88.5	WB9SHH
Monticello	145.1500	-	KY4JW	o(CA)e	WARS
				100.0	
Morehead	145.1300	-	KJ4VF	o(CA)IRB	KJ4VF
				100.0	
Morehead	146.9100	-	K4GFY	o 123.0	K4GFY
Mt Sterling	147.3300	+	W4JTL	oae 103.5	W4JTL
Murray	146.9400	-	K4MSU	o(CA)e	MSUARC
				91.5	
Nancy	146.7900	-	KA4UHL	oaez	KA4UHL
				100.0	
Nebo	146.7300	-	AA4NI	#o	
Owensboro	146.6850	-	N4WJS	oae 110.9	N4WJS
Owensboro	146.8650	-	AD4MU	oae	WKRA/EMA
Owensboro	147.2100	+	K4HY	oal 110.9	OARC
Owingsville	147.0750	+	N4TLP	oaez	CAVE RUN
Paducah	146.6550	-	K4CUW	oet	K4CUW
Paducah	146.7600	-	K4CUW	o(CA)e	K4CUW
Paducah	147.0600	+	W4NJA	oaez	PARA
				103.5	
Paducah	147.1200	+	KD4DVI	o(CA)e 179.9	
Paintsville	145.2700	-	N4KJU	oae 127.3	JOHNSON C
Paris	147.0450	+	KE4OOS	o 141.3	WD4GPO
Payneville	146.6250	-	K4ULW	oesWX	KA4MAP
				151.4	



**144-148 MHz 183**  
**KENTUCKY-LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Phelps	147.0900	+	N4MWA	oe	N4MVY
Pikeville	145.1500	-	AD4BI	oeRB	AD4BI
				107.2	
Pikeville	146.8500	-	KM4IV	oIRBZ	MARK L SMI
Prestonsburg	147.1650	+	WB4UBY	o	N4MWA
Princeton	145.2300	-	W4KBL	oe 103.5	W4KBL
Princeton	146.6700	-	W4KBL	o	PRINCETON
Providence	147.3300	+	N4IUI	#o	
Radcliff	145.3500	-	AI4HB	oeLITZ	AI4HB
				WX 173.8	
Radcliff	146.9250	-	W4BEJ	oael	LTARC
Richmond	145.3700	-	KE4YVD	o(CA)e	EARS
				192.8	
Richmond	146.8650	-	KG4AEU	oa 192.8	MCEMA
Rockfield	145.4500	-	KG4FEJ	o 136.5	KG4FEJ
Rockport	145.2700	-	KD4BOH	oeaz 77.0	KD4BOH
Salem	147.3150	+	KC4VXR	oe	SALEM ARA
Salvisa	146.8350	-	KF4AWA	oe 192.8	SALVISA AR
Salyersville	145.1900	-	KB4SQI	o(CA)eRB	KB4SQI
				127.3	
Sandy Hook	147.1350	+	KF4WMM	o 107.2	KF4WMM
Shelbyville	147.0000	+	KE4LR	oe	STUBBLEFI
So Portsmouth	145.3900	-	KC8FKP	(CA)IRB	KC8FKP
				136.5	
Somerset	146.8800	-	KA4UHL	oe 77.0	LCARRG
Springfield	147.3000	+	WA4SJH	oael	J. MURRAY
St Charles	147.2700	+	KE4AIE	o	KE4AIE
Stanton	145.2900	-	N4VOS	o	
Stanton	146.9700	-	W8PRH	oal	FARA
Tompkinsville	146.7750	-	KJ4OG	oe	
Vanceburg	146.7750	-	AE4SK	oeRB	AE4SK
Versailles	145.3300	-	KF4INN	oae	AD4CR
Waddy	146.9100	-	K4TO	oa 107.2	
Walton	147.3750	+	K4CO	o 123.0	NKARC
West Liberty	145.2300	-	KG4GQC	o 107.2	N4EZR
Williamsburg	147.0000	+	KG4M	o	STUBBLEFI
Winchester	145.4300	-	KF4CBT	o(CA)e	KF4CBT
				203.5	
Winchester	147.1200	+	WB4ASZ	o(CA)e	WB4ASZ
Winchester	147.1950	+	KJ4VF	oI 100.0	

**LOUISIANA**

**FREQUENCY USAGE**

Shared	145.1700	-	SNP		
<b>ALEXANDRIA</b>					
Pineville	146.6400	-	AB5IS	o(CA)es	AB5IS
				WXZ	
<b>BATON ROUGE</b>					
Addis	147.2800	+	W5KRO	oe 107.2	CCAC
Baton Rouge	145.1100	-			
Baton Rouge	145.2300	-	W5GQ	o(CA)elx	WAFB-TV-E
Baton Rouge	145.2700	-	W5OVV	o	ROSEDALE
Baton Rouge	145.3500	-	KQ5N	o(CA)er	RATS
				186.2	

## LOUISIANA

Location	Output	Input	Call	Notes	Sponsor
Baton Rouge	145.4500	-	WA5TQA	oaez	OMIK-BR
Baton Rouge	145.4900	-	KD5SL	oaelx	RASC
Baton Rouge	146.7000	-	WB5TPK	o	EXXON ARC
Baton Rouge	146.7800	-	W5GIX	oae	BR ARC
Baton Rouge	146.8800	-	W5GIX	oe	BR ARC
Baton Rouge	146.9400	-	N5XBW	oer	EBRP OEP
Baton Rouge	147.1000	+	NV5A	c	135 RA
Baton Rouge	147.2600	+	N5NXL	o	BRRG
Baton Rouge	147.3400	+	W5DOW	oael	Dow ARC
Geismar	145.2500	-	WB5SJL	100.0 o(CA)et	OMIK-BR
Gonzales	145.3100	-	KC5PBP	o	ASCN ARC
Gonzales	146.9800	-	KC5PBP	L(444.025) oe	ASCN ARC
Gonzales	147.2200	+	KC5PBP	oel	ASCN ARC
Kentwood	146.8400	-	N5PCQ	Z(444.725) A(*911) oa	StLine ARC
Livingston	147.1600	+	N5XQS	o	KC5BMA
New Roads	146.6600	-	N5DHM	o(CA)el	CEARC
Plaquemine	145.1900	-	N5MHT	107.2 o	PLQ ARC
Rosedale	147.1800	+	W5OVV	oael	W5OVV
Satsuma	146.7200	-	KL7JIU	oeswxt	LVNGSTN
Wakefield	147.0800	+	KQ5N	o(CA)elrs WXz 107.2	RATS
CENTRAL					
Alexandria	145.1500	-	KA5AJH	oe	CLARC
Alexandria	147.0000	-	KA5AJH	oaelr	CLARC
Alexandria	147.2200	+		Z(911)	
Ball	146.9000	-	KE5KT	o 103.5	KE5KT
Leesville	145.1300	-	K5AG	oae 203.5	K5AG
Leesville	145.3100	-			
Many	147.2800	+	N5VTL	oaex	SPARC
Many	147.3600	+	W5FFZ	oe	SBN ARC
Moreauville	147.3800	+	KA5KON	oa	AVOY OEP
Natchitoches	146.8800	-	WA5BWX	oaer	WA5BWX-C
Pineville	146.9200	-	WD5KFG	o	WD5KFG
HAMMOND					
Hammond	145.1300	-	WB5NET	oe	SELARC
Hammond	146.9200	-	WD5HLE	o(CA)e 173.8	SEARAT
Hammond	147.0000	-	WB5NET	o(CA)ez	SELARC
LaComb	145.4300	-	N5GLB	oel	TRI-PAR
Madisonville	147.3800	+	W5NJJ	oe	NLAKE ARC
Mandeville	146.6600	-	W5NJJ	o(CA)e	NLAKE ARC
Slidell	145.2900	-	K5OZ	c	Ozone ARC
Slidell	146.6400	-	W5VAS	oel	TRI-PAR
Slidell	146.6800	-	WA5ZCC	oe	Ozone ARC
HOUMA					
Houma	145.1500	-	W5YL	oe	THBDX ARC
Houma	147.3000	+	W5YL	oe	THBDX ARC
Thibodaux	145.2100	-	WD5IWT	oae	WD5CFM+

## LOUISIANA

Location	Output	Input	Call	Notes	Sponsor
Thibodaux LAFAYETTE	147.0800	+	W5YL	oael	THBDX ARC
Arnaudville	145.2900	-	N5WXX	o	N5WXX
Berwick	146.7400	-	N5BOD	oa	N5BOD
Crowley	147.2400	+	N5NKR	o(CA)e 127.3	TV 10 RG
Franklin	147.1200	+	N5BOD	oaer	ST MRY CD
Lafayette	145.3300	-	N5AN	oaelrBix	N5AN
Lafayette	145.3700	-	KF5VH	oe	LRA
Lafayette	145.4100	-	WA5ISZ	oe	A DX ASSN
Lafayette	146.8200	-	K5ARH	oe	ACDN ARA
Lafayette	147.0400	+	W5DDL	oe	ACDN ARA
Lafayette	147.2000	+	W5DDL	o(CA) Z(*9)	AARA
Lafayette	147.3200	+	N5AN	oerx	N5AN
Morgan City	145.1700	-			
Morgan City	145.4300	-	KB5GZU	oae	AADXA
Morgan City	146.9200	-	N5BOD	oaer	ST MRY CD
New Iberia	146.6800	-	KD5CHT	oaer	IBR PR OEP
Opelousas NEW ORLEANS	147.1400	+	W5OPL	oBI 103.5	OPLS AARC
Bridge City	146.9000	-	N5AYE	#oerx	N5AYE
Chalmette	145.3500	-	WD5HFC	ct	WD5HFC
Covington	146.8200	-	KF5JC	o	KF5JC
Destrehan	146.8000	-	WB5MUI	oe	Plantation
Gretna	146.9400	-	KG5NX	o	WARC
Gretna	147.0200	+	WA5RKC	o(CA)ers 127.3	CARS
Gretna	147.1200	+	KB5LUE	o(CA)ers 127.3	CARS
Marrero	147.1400	+	N5MWY	o(CA)ers 127.3	CARS
Metairie	145.1700	-			
Metairie	145.3700	-	W5GAD	o 114.8 L(29.62)	JFRSN ARC
Metairie	147.1800	+	K5VL	ot	K5VL
Metairie	147.3600	+	W5RU	c	DELTA DXA
Metarie	145.3900	-	W8YFS		SE La. ARE
New Orleans	145.3900	-	W5MCC	o(CA)e L(444.950)	NO VHF
New Orleans	145.4700	-			
New Orleans	146.6200	-	W5MCC	oer L(444.800)	NO VHF
New Orleans	146.7600	-	W5MCC	o(CA)e 114.8	NO VHF
New Orleans	146.8600	-	W5MCC	o(CA)er 114.8	NO VHF
New Orleans	146.9600	-	N5QHD	o(CA)e	WB5ZRL
New Orleans	147.2000	+	WB5ZFX	c(CA)e	KC5SMX
New Orleans	147.2400	+	W5GAD	oael	JFRSN ARC
Wilmer	147.0400	+	N5MWY	o(CA)ers 100.0	CARS

**186 144-148 MHz**

**LOUISIANA-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHEAST</b>					
Columbia	147.0200	+	N5ZEV	oext	N5ZEV
Monroe	146.8600	-	WB5SOT	o	WB5SOT
Monroe	146.9600	-	K5GHK	o	K5GHK
Monroe	147.2000	+	KB5ZVK	oaelWXz 94.8	KB5ZVK
Oak Grove	145.1100	-			
Olla	147.2600	+	KD5KT	oe	AARO
Rayville	145.4900	-	WA5KNV	o	Beouf R RA
West Monroe	147.3800	+	KB5TLB	o(CA)s Wxt	KB5TLB
Winnsboro	146.7000	-	KA5BNV	o	ED MSN RC
<b>NORTHWEST</b>					
Blanchard	145.4100	-	KC5OKA	oe	ARK LA TX
Coushatta	145.2700	-	K5EYG	o aer	RRARA
Jonesboro	146.7800	-	WB5NIN	o aez	JAARO
Mansfield	146.9400	-	KC5XR	o aer	UNTD R AC
Mansfield	147.2400	+	N5VTL	c	B.A.R.G.
Minden	147.3000	+	N5RD	oa	MINDEN AR
Ruston	147.1200	+	KB5OR	o	PINEY HILL
Shreveport	145.1100	-	K5SAR	o(CA)e WX	S.A.R.A.
Shreveport	145.4300	-	KB5PKW	oal	MARA
Shreveport	145.4700	-			
Shreveport	146.6800	-	N5JH	oeWXx	ARCOS
Shreveport	146.7000	-	K5SAR	oer	CAD-BO CD
Shreveport	146.7600	-	WA5KBS	oa	A R C O S Z(911. 910=SHV PD)
Shreveport	146.7800	-	K5JRV	oet	K5JRV
Shreveport	146.8200	-	K5SAR	o(CA)e	S.A.R.A
Shreveport	147.0400	+			
Springhill	146.7200	-	N5II	oa	SPHL ARC
Springhill	147.1600	+	N5NLX	oWX	ARKLA ARA
Winnfield	147.0600	+	W5WIN	o 173.8	WINN ARC
<b>SOUTHWEST</b>					
DeRidder	146.8600	-	N5BDD	o	W LA ARS
Lake Charles	145.2100	-			
Lake Charles	146.7200	-	W5BII	oae 173.8	SWLARC
Sulphur	145.3500	-	KC5PNH	o(CA)e 103.5	SAC
<b>MAINE</b>					
<b>AROOSTOOK COUNTY</b>					
Allagash(T18 R12)	146.7150	-	N1CHF	E-SUN	
Fort Kent	146.6400	-	W1TCF	oaeBix 100.0	
Frenchville	147.3300	+	N1FCV	o(CA) Bi	
Houlton	146.7900	-	W1NSN	o	Katahdn AR
Patten	146.8800	-	WA1UDP		
Presque Isle	146.7300	-	K1TFX		
Topsfield	146.6700	-	K1HHC		
<b>AUBURN</b>					
Auburn	146.6100	-	W1NPP	o(CA)e	ANDRSCGN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Buckfield(Strkd Mtn)	146.8800	-	KQ1L	aerWXz	100.0
<b>AUGUSTA</b>					
Augusta	146.6700	-	KQ1L	aerWXz	100.0
Litchfield	146.7000	-	N1ITR	o	100.0
North Vassalboro	146.7600	-	K1DAP		
Togus	145.3900	-	W1PIG	(CA)e	KennebecAR
<b>BANGOR</b>					
Dixmont	146.8500	-	KQ1L	aerWXz	100.0
Hermon	145.4500	-	N1KAD	o	67.0
Holden	146.9400	-	N1ME	o	100.0
Orono	145.4700	-	W1YA	oa	PINE STATE U MAINE AR
Orrington	146.6400	-	K1CZ	o	173.8
Springfield	147.3750	+	WA1ZJL	o	100
<b>CENTRAL</b>					
New Sharon	145.3500	-	N1UGR	o	100.0
<b>COAST: BAR HARBOR &amp; NORTH</b>					
Cooper	146.6100	-	WB5NKJ		
Cooper	147.3300	+	W1LH	o	118.8
Jonesboro	145.4300	-	N1MLF		
<b>COAST: PORTLAND TO ROCKLAND</b>					
Brunswick	147.2100	+	KS1R	oaelz	88.5
Falmouth (Blakstrp)	147.0900	+	W1QUI	o	100.0
Gray	147.0450	+	K1MV	o	100.0
Growstown(Brun swck)	147.1350	+	WZ1J	oaelxz	Royal Rive
Growstown(Brun swck)	147.1350	449.9000	WZ1J	oaelxz	103.5
Hope	147.2400	+	WA1ZDA		
Knox	147.2700	+	N1TN	oe	Waldo Cnty
Waldoboro	147.3900	+	K1NYY		
Wiscasset	146.9850	-	K1LX	oer	100.0
<b>COAST: ROCKLAND TO BAR HARBOR</b>					
Bar Harbor	145.2900	-	WB1GDZ	o	
Bar Harbor	147.0300	+	W1TU	o	100.0
Hampden	147.3000	+	W1GEE		
Rockport(Ragged Mt)	146.8200	-	KQ1L	aerWXz	100.0
Washington	145.4900	-	KC1CG	oex	91.5
Washington	147.0600	+	W1PBR	oelx	KC1CG PenBay ARC
<b>KATAHDIN AREA</b>					
Millinocket	146.7450	-	KA1EKS	o	100.0
South Twin Lake	145.2500	-	KA1EKS		
<b>NORTH - CENTRAL</b>					
Brownville	145.1100	-	N1BUG	o	100.0
Lincoln	147.0000	+	KW1Q	o	100.0
<b>PORTLAND &amp; SOUTH</b>					
Alfred	145.4100	-	WJ1L	aerz	103.5
Arundel	146.9250	-	W6BZ	o(CA)	103.5 N East ARC
Portland	146.7300	-	W1KVI	o	100.0
Portland	147.3600	+	K1SA		

**188 144-148 MHz**

**MAINE-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Saco	146.7750	-	WA1GTT	o 82.5	
<b>SEBAGO LAKE</b>					
Hiram	147.0150	+	K1AAM	o 103.5	
Naples	146.8350	-	K1AAM	o 103.5	
Sebago Lake	147.3150	+	K1AAM	o 103.5	
<b>WESTERN</b>					
Farmington	147.1800	+	KY1C	o	
Madison	146.7300	-	KA1C	o 91.5	
Mexico	146.9100	-	N1BBK		
Sugarloaf Mtn	146.9700	-	W1HTG	o 100.0	
Sumner	146.7900	-	K1PV		
<b>MARYLAND</b>					
<b>FREQUENCY USAGE</b>					
SNP	145.1700	-			
Eldersburg	147.5550	147.5550	KA3LAO		TCARC
<b>ANNAPOLIS</b>					
Davidsonville	147.1050	+	W3VPR	aez	AARC
Millersville	146.8050	-	W3CU	aerZ(911) 107.2	MMARC
<b>BALTIMORE</b>					
Baltimore	146.6700	-	W3FT	aelr 107.2	Balto AR
Baltimore	147.0300	+	W3DID	o(CA)el WX	BRATS
Baltimore	147.2850	+	KB3SE		TelPionr
Cockeysville	145.1900	-	K3NXU	110.9	Boumi AR
Columbia	147.1350	+	K3CUJ	er 156.7	Col. ARA
Columbia	147.3900	+	K3CUJ	a 156.7	Col. ARA
E Baltimore	147.2400	+	W3PGA	l	Aero ARC
Jessup	146.7600	-	WA3DZD	l 107.2	MFMA
Jessup	146.7600	223.1600	WA3DZD	l 107.2	MFMA
Jessup	146.7600	449.0000	WA3DZD	l 107.2	MFMA
Millersville	147.0750	+	W3VPR		AARC
NW Baltimore	145.1300	-	WA3DZZ	o(CA) RB	BRATS
<b>BY THE BAY</b>					
Charlestown	145.4700	-	N3RCN	o(CA)rZ 107.2	N3RCN
<b>CENTRAL DELMARVA</b>					
Centerville	146.9400	-	K3ORC	l	K.I. ARC
Easton	147.0450	+	K3EMD	er 156.7 Z(911)	EARS
Ocean City	147.0150	+	KA3T	a 156.7	Tri-Co A
Princess Anne	146.6250	-	KA3MRX	ar	SCARES
Salisbury	146.8200	-	WA3ROW	ae 156.7	DARC
Tyaskin	146.8650	-	N3HQJ	a 156.7	Muddy Ho
<b>NE</b>					
Colora	146.7450	-	N3NAB		N3NAB
Rising Sun	146.9250	-	K3DWB		K3DWB
<b>NORTH</b>					
Cascade	145.2500	-	KK3L	olx 123.0	KK3L
Harford County	145.1100	-	KE3BSA	o	KA3UPR

## MARYLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH CENTRAL</b>					
Manchester	146.8950	-	N3KZS	l	N3KZS
Westminster	145.4100	-	K3PZN	aelrz	CCARC
<b>NORTH DELMARVA</b>					
Chesapeake City	145.1900	-	K3NCL	aez 162.2	CCARA
Chestertown	147.3750	+	K3ARS	o(CA)er	KARS
<b>NORTHEAST</b>					
Bel Air	146.7750	-	WA3PFT	r	HarfdCoC
Belair	147.1200	+	N3EKQ		N3EKQ
Colora	147.1650	+	K3UAV	aer 107.2	FORCE
Havre de Grace	146.8500	-	WA3SFJ	az 107.2	CBRA
Shawsville	145.3300	-	K3HT		W3EHT
<b>NW BALTIMORE</b>					
Towson	145.2700	-	KE3BSA	(CA)	N3XHK
Towson	147.5550	147.5550	KA3LAO		KA3LAO
<b>SOUTH</b>					
California	147.3900	+	N3JTO	aerz 156.7	SPARC
Leonardtown	147.1950	+	N3JTG	er 156.7	SPARC
Lexington Park	146.6400	-	K3HKI	aez	StMrysAR
Lexington Park	146.7750	-	N3HRT	156.7 A(*911)	N3HRT
Sunderland	146.9850	-	KB3HIC	aerz	CalvertA
<b>SOUTH BAY</b>					
Crisfield	145.1100	-	N3RKT	o	N3RKT
<b>SOUTH MD</b>					
Hughesville	145.3900	-	W6QMN	oe 186.2	W7UH
Lusby	145.1300	-	N6QAB	a 156.7	N6QAB
Waldorf	145.3500	-	KA3TQD	ael 156.7	KA3TQD R
<b>WASHINGTON AREA</b>					
Adelphi	145.3700	-	WB3FRW	eA(*537)	HDL ARC
Ashton	147.0000	-	K3WX	a	ARCS
Bethesda	145.2900	-	K3YGG	el	NIHRAC
Brandywine	147.1500	+	W3SMR	et	SMARC
Cheverly	146.6100	-	KD3VR	o(CA)er	GMRA
College Park	145.4900	-	W3EAX	ZA(*911)	UofMd AR
Germantown	147.2700	+	WA3KOK	o	NERA
Greenbelt	146.8350	-	WA3NAN	e	GoddardA
Greenbelt	146.8800	-	K3GXF	o(CA)er	GMRA
Jessup	146.7600	-	WA3DZD	l 107.2	MFMA
Jessup	146.7600	223.1600	WA3DZD	l 107.2	MFMA
Jessup	146.7600	449.0000	WA3DZD	l 107.2	MFMA
New Carrollton	145.2300	-	N3EZD	110.9	CMARC
Rockville	145.2500	-	W3RCN	e	PARCARA
Rockville	145.4500	-	N3GKZ	oar 156.7	MADRAS
Rockville	146.9550	-	KV3B	o(CA)r	MARC
Silver Spring	147.1800	+	KA3LAO	ar 156.7	Tri-Co A
Silver Spring	147.2250	+	WB3GXW	al 156.7	+KA3HGB
<b>WEST CENTRAL</b>					
Frederick	146.6400	-	K3ERM		FARC
Frederick	146.7300	-	W3SOG	e 123.0	Fdk ARG
Frederick	147.0600	+	K3MAD	o(CA)erx 123.0	MADXRA

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**MARYLAND-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hagerstown	146.9400	-	W3CWC	ar	AnttmRA
Hagerstown	147.0900	+	W3CWC	er	AnttmRA
Hagerstown	147.3750	+	K3UMV	r	K3UMV
Thurmont	147.1950	+	N3EJT	179.9	N3EJT
<b>WESTERN</b>					
Cumberland	145.4500	-	W3YMW	al	MounthAR
Frostburg	147.2400	+	KK3L	oelx 123.0	KK3L
Lonaconing	147.3150	+	N3JJK	oe 118.8	N3JJK
Midland	146.8800	-	W3YMW	ar 118.8	Mounth A
Oakland	146.8050	-	KB8NUF	arz 123.0	GCARES
Oakland	147.1050	+	WJ3V	a	WMARC

**MASSACHUSETTS**

**BOSTON - 128**

Belmont	145.4300	-	WA1RTT	o 67.0	MVARG
Beverly	147.3900	+	WA1PNW	ar	Beverly CD
Boston	145.2100	-	WA1GHL	oe	
Boston	145.2300	-	W1BOS	oex 88.5	Boston ARC
Brookline	146.9850	-	W1FCC	o(CA) WX 88.5	
Dedham	147.2100	+	W1JLI	o 100.0	
Lexington	145.1100	-	N1AU		
Lynn	147.0150	+	W1DVG	o(CA)lpRB	EXPT
Newton	147.3600	+	W1HEB	o 67.0	MDLSX ARC
Quincy	146.6700	-	W1BRI	o(CA)elr 146.2	MMRA
Reading	147.0750	+	WA1RHN	o 151.4	
Salem	146.8800	-	NS1RA	oerz 118.8	
Saugus	146.9100	-	K1SVP	oelr 123.0	
Stoneham	146.7150	-	N1NVL	o(CA)elr 146.2	MMRA

**BOSTON - NORTH**

Andover	146.8350	-	W1CUO	oer	
Billerica	147.1200	+	W1DC	o 103.5	1200 ARC
Danvers	145.4700	-	NS1RA	oaez 136.5	
Gloucester	145.1300	-	W1GLO	oax 107.2	CAARA
Haverhill	145.3500	-	KT1S	oex 136.5	
Haverhill	146.6250	-	K1KKM	oelx 156.7	PRA
North Andover	145.2900	-	KA1LFD	o(CA)e 167.9	
Topsfield	147.2850	+	W1VYI	oez 100.0	ESSEX CNT

**BOSTON - SOUTH**

Attleboro	147.1950	+	KB5TBB	oe 100	SMHARC
Bridgewater	147.1800	+	W1MV	oWXZ 67.0	MARA
Fall River	145.1500	-	WA1DGW	oer 123.0	BRSTL CNT
Foxboro	147.3750	+	WB1EMT	o(CA)e	Foxboro AR
Medway	147.0600	+	W1KG	ol	
Norwell	145.2500	-	AC1M	oer	
Scituate	145.3900	-	W1QWT	L(IRLP 432)	
Sharon	146.8650	-	KB1EDV	oer 146.2	



**144-148 MHz 191  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Taunton	147.1350	+	KA1GG		
Walpole	146.8950	-	K1HRV	oersWX	
Walpole	147.0900	+	K1UHU	o 203.5	
Weymouth	147.3000	+	AC1N	oer	
Whitman	147.2250	+	WA1NPO	oer 67	Whitman AR
<b>BOSTON - WEST</b>					
Blandford	147.2250	+	KA1NEQ		
Framingham	147.1500	+	W1FY	o	
Marlboro	146.6100	-	N1BHI	o(CA)elr 146.2	MMRA
Marlboro	147.2700	+	W1AQI	o(CA)e 107.2	
Maynard	147.2400	+	WA1NPN	ol	
Pepperell	147.3450	+	N1MNX		
Southboro	145.2700	-	W1EMC	oe	
Waltham	146.6400	-	W1MHL	oeWXXz	
Wellesley	147.0300	+	W1TKZ	oel	Wellsly AR
Westford	146.9550	-	WB1GOF	(CA)erz	
Weston	146.8200	-	WZ0C	o(CA)elr 146.2	MMRA
<b>CAPE &amp; ISLANDS</b>					
Dennis	146.9550	-	K1BPO	oeWX	BARC
East Harwich	147.3300	+	W1VTX	o	
East Sandwich	146.7300	-	W1SGL	o	CC & IARA
Fairhaven	145.4900	-	KD1CY	o(CA)erWXX 82.5	
Falmouth	146.6550	-	WA1GPO	o(CA)el 88.5	
Marthas Vineyard	147.3450	+	KB1QL		
Nantucket	145.3100	-	W1UF	oe	
Plymouth	146.6850	-	W1LM	o(CA)	MAYFLWR A
Provincetown	147.2550	+	WA1KZT	oe	Pilgrim AR
S Dartmouth	147.0000	+	W1AEC	o(CA)e 67.0	SEMARA
Wareham	147.3150	+	N1BBT		
<b>CENTRAL - SPRINGFIELD</b>					
Agawam	146.6700	-	W1TOM	o(CA)	MTARA
Amherst	145.1300	-	KD1XP	o 123.0	KD1XP
Chicopee	147.0750	+	WC1AAE	cer	CCCDA
Holyoke	146.7150	-	K1ZJH	100	
Holyoke	146.9400	-	W1TOM	o(CA)x	
Monson	147.1050	+	W1OBQ	o	NYNES
<b>CENTRAL - WORCESTER</b>					
Clinton	146.6550	-	W1YSB	oaer 74.4	CLINTON C
Fitchburg	145.4500	-	W1GZ	oa(CA)er SZ 74.4	MARA
Fitchburg	147.3150	+	WB1EWS	o	
Harvard	145.4100	-	W1DVC	o 74.4	
Oxford	147.2550	+	K1AOI	o	
Paxton	146.9700	-	W1BIM	oe 114.8	
Templeton	145.3700	-	N1EZD	elrswxx 136.5	Mohawk Rpt
Warren	147.2100	+	K1UJT	oaer	
Worcester	145.3100	-	W1WPI	alz 100.0	WPI Wirles
Worcester	146.9250	-	W1YK	o(CA)elz	WPI Wirles

**192 144-148 MHz**

**MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WESTERN</b>					
Egremont	145.2500	-	WB2BQW	114.8	
Great Barrington	145.2700	-	KA1OA	oaelpz 103.5	
Lenox	145.2900	-	WA1WMG	oz 77.0	
Leyden	146.9850	-	KB1BSS	oaesWXx FCARC z 136.5	
Mt Greylock	145.2100	-	WA1WMG	elrx 77.0	
Mt Greylock	146.9100	-	K1FFK	oeWX	N BKSHRE
North Adams	145.4900	-	KC1EB	o	
Pittsfield	146.7150	-	WA1WMG	77.0	
Pittsfield	147.0300	+	K1FFK	oe	N BKSHRE
<b>MICHIGAN</b>					
<b>LOWER PEN. NORTHEAST</b>					
Alpena	145.4300	-	N8JWH	oaelrs WXz 82.5	N8JWH
Alpena	145.4900	-	N8BIT	oaelrs WXxz 100.0	8BITRG
Alpena	146.7600	-	K8PA	oaesWXz 88.5	TBARC
Bad Axe	145.4700	-	N8LFR	o	LHARC
Bad Axe	146.8800	-	KA8PZP	oe	Thumb ARC
Bay City	145.3100	-	N8BBR	oaelrs WX 131.8	BARC
Bay City	147.3600	+	N8BBR	oaelrs WX	BARC
Caro	146.6600	-	WB8WJV	oersWX 141.3	TCARA
Caro	146.8200	-	WA8CKT	oaesWXz	WA8CKT
Cheboygan	146.7400	-	W8IPQ	oel 103.5	CCARA
Gaylord	147.1200	+	N8JCN	oe 151.4	N8JCN
Hale	147.2200	+	K5YHA	o(CA)rs WX 141.3	K5EKP RS
Hemlock	145.3300	-	K8DO	o 88.5	K8DO
Houghton Lake	147.0800	+	K5EKP	c(CA)ers Wxt	K5EKP RS
Lewiston	145.1900	-	N8SCY	ol 123.0	RARG
Lupton	147.1400	+	K5EKP	o(CA)elrs WX 141.3	K5EKP RS
Luzerne	145.2500	-	K8GER	oaewX	K8GER
Midland	147.0000	+	W8KEA	oaersWX z 103.5	MARC
Mio	145.3500	-	WT8G	oe	AVARC
Mio	146.7000	-	K5YHA	c(CA)rs Wxt	K5EKP RS
Oscoda	146.9000	-	KB8RWG	o(CA)elrs WXXz 156.7	Alcona ARA
Pleasant Valley	146.7200	-	KB8ZGU	oaerWXx z	CMARA
Rogers City	147.0200	+	WB8TQZ	oae	PICARC
Roscommon	145.4500	-	WF8R	oaerWXz	C/RARA
Rose City	145.1700	-	K5EKP	o(CA)ers WX 141.3	K5EKP RS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Saginaw	147.2400	+	K8DAC	oalrsWX 103.5	SVARA
Sandusky	146.8600	-	W8AX	oaeWX	Thumb ARC
Tawas City	146.6400	-	W8ICC	orsWX 103.5	ICARE
Watrousville	147.3200	+	N8UT	oDCSers WXx 110.9	AREA
West Branch	145.4100	-	W8YUC	ct	RARG
West Branch	146.9400	-	WB8UJB	oersWX 110.9	OARS/K5EK
West Branch	147.0600	+	N8CJM	oaez 103.5	N8CJM
LOWER PEN. NORTHWEST					
Benzonia	147.0400	+	W8VWY	oaersz	BenzARC
Big Rapids	145.2900	-	W8HVG	oaelWXx z 94.8	IRA
Big Rapids	146.7400	-	KB8QOI	oasWX	BRAARC
Cadillac	146.9800	-	K8CAD	o(CA)e WXx	WEXARC
Cadillac	147.1600	+	W8HVG	oaelWXx z	IRA
Cheboygan	146.8400	-	W8COL	o(CA)lrs WXz 103.5	WB8DEL
East Jordan	147.2800	+	W8COL	o(CA)er WXxz 103.5	COLARC
Edmore	146.8000	-	WB8VWK	o(CA)e WXx 103.5	CMARA
Farwell	147.2000	+	WD8MQR	oeWXz 146.2	WD8MQR
Fremont	146.9200	-	N8ACL	oae 94.8	NCRG
Gaylord	146.8200	-	N8JTQ	o(CA)es WXz	TOMARC
Gladwin	147.1800	+	WT8J	oe 173.8	GAARC
Grayling	145.1300	-	WD8LUM	oersWX	ARAHH
Hart	146.6400	-	N8UKH	oersWX z 94.8	OCARES
Holton	147.3200	+	WD8MKG	o(CA)elpr SWXXz 94.8	WD8MKG
Kalkaska	147.3000	+	AA8ZV	o 123.0	AA8ZV
Lake City	145.2100	-	KG8QY	o(CA)ez	Rat Pack
Lake Leelanau	146.9200	-	N8JKV	o 114.8	N8JKV
Leland	145.3900	-	W8TCM	o(CA)erz	LRA&CARC
Ludington	145.3100	-	W8HVG	oaelWXx z	IRA
Ludington	145.4700	-	K8DXF	oaeWXz	K8DXF
Ludington	146.6200	-	WB8ERN	oaDCSe 103.5	WB8ERN
Mancelona	147.3800	+	K8WQK	oe	CARC
Manistee	146.7800	-	AB8CY	oe	WMRA
Moorestown	146.9600	-	KA8ABM	o(CA)e	KA8ABM
Mt Pleasant	145.1500	-	W8HVG	oaelWXx z 103.5	IRA
New Era	147.2200	+	AB8AZ	celprsWX t	AB8AZ

## 194 144-148 MHz

## MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stutsmanville	146.6800	-	W8GQN	oaewXxz 110.9	SAARC
Traverse City	145.1500	-	W8HVG	oaelWxx z 114.8	IRA
Traverse City	145.2700	-	W8TVC	oel 114.8	W8TVC
Traverse City	146.8600	-	W8SGR	o(CA)erx z	CARC
Traverse City	147.1000	+	K9JP	oe 114.8	Cherryland A
Vanderbilt	145.2900	-	W8HVG	oaelWxx z 103.5	IRA
Walkerville	145.4300	-	NW8J	o 94.8	NW8J
White Cloud	145.4500	-	KB8IFE	o(CA)e 94.8	KB8IFE
LOWER PEN. SOUTHEAST					
Adrian	145.3700	-	W8TQE	oaewX 85.4	Adrian ARC
Ann Arbor	145.2300	-	W8UM	oe 100.0	U of M ARC
Ann Arbor	146.9600	-	W8PGW	o(CA) DCSÍxz 100.0	Arrow ARC
Burton	147.3800	+	N8NE	caelt	FAIR
Chelsea	145.4500	-	WD8IEL	oe 100.0	CARC
Chelsea	146.9800	-	NT8F	oaerWxz	CARC
Clarkston	146.8400	-	K8NWD	o(CA)ers WX 100.0	CRA
Dearborn	145.2700	-	K8UTT	oa 100.0	Ford ARL
Dearborn	147.1600	+	WR8DAR	o(CA)ers 100.0	N8DJJ
Detroit	145.1100	-	W8DET	oe 100.0	DM&KC
Detroit	145.3300	-	WR8DAR	olrsWX 100.0	RADAR
Detroit	146.7400	-	K8BYI	o(CA) DCSersWX 100.0	SEMARA
Detroit	146.7600	-	KE8HR	oaDCSer sxz 100.0	SpiritARC
Durand	145.2900	-	N8IES	olrsWX 100.0	N8IES
Fenton	146.7800	-	W8VHB	o(CA)el	FAARA
Flint	147.1000	+	KC8KGZ	o(CA) DCSersWxz 100.0	GCARES
Flint	147.2600	+	KC8KGZ	o(CA)ers WXz 100.0	GCARES
Flint	147.3400	+	W8ACW	o 100.0	GCRC
Garden City	146.8600	-	KK8GC	o(CA)el 100.0	GCRA
Howell	146.6800	-	KA8BOG	o(CA)ers WX 100.0	LARK
Lapeer	146.6200	-	W8LAP	o(CA)ers WXZ	LCARA
Livonia	145.3500	-	K8UNS	o(CA) 100.0	LARC
Milford	146.9000	-	NW8R	o(CA)ers WXz	NW8R
Monroe	145.3100	-	W8YZ	oaelrwx	MEMRA

**144-148 MHz 195  
MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Monroe	146.7200	-	K8RPT	o(CA)elrs WXZ	RRRA
Mt Clemens	147.2000	+	WA8MAC	oaerswx 100.0	MCEM
Northville	145.1700	-	K8RUR	oalrswxz   94 100.0	ARC
Oak Park	146.6400	-	W8HP	oaerswx z 100.0	DART
Owosso	147.0200	+	N8DVH	o(CA)e WX 100.0	N8DVH
Pontiac	145.2500	-	W8OAK	oerswx 100.0	Oakland Co
Port Huron	146.7200	-	WD8DUV	oers 100.0	PHART
Port Huron	146.8000	-	NA8I	o(CA) 100.0	NA8I / WD8
Port Huron	147.3000	+	K8DD	oerswx	PHART
Rankin	145.1900	-	W8YUC	oelwx 100.0	RARG
Roseville	147.2200	+	N8EDV	ol	N8EDV
Royal Oak	146.4000	147.4000	KA8ZRR	o(CA)e 100.0	KA8ZRR
Royal Oak Twp	147.1400	+	N8KD	o(CA)els Wxx	SMART
South Lyon	147.0400	+	K8VJ	oae	SLARA
Southfield	146.8200	-	WB8ZLG	ct	WB8ZLG
Sterling Heights	147.0800	+	N8LC	oe	LCARC
Troy	145.1300	-	K8NA	o 100.0	SEMDXRA
Utica	147.1800	+	K8UO	o(CA) DCS 100.0	USECA
Waterford	145.4300	-	W8JIM	c(CA)el WXzt	W8JIM
White Lake Twp	145.4900	-	N8BIT	oaelrs WXxz 67.0	8BITRG
Wyandotte	147.2400	+	K8SB	oe	DARES
Ypsilanti	146.9200	-	K8RUR	oalrswxz   94 100.0	ARC
<b>LOWER PEN. SOUTHWEST</b>					
Allegan	147.2400	+	KC8ITU	oaerswx z 94.8	ACARC
Alma	145.3700	-	KC8MUV	oaez	Alma RC
Bangor	147.3600	+	WA8PRJ	oaerswx 94.8	BRARC
Battle Creek	145.1500	-	W8HVG	oaelwxx z 94.8	IRA
Battle Creek	146.6600	-	W8DF	oaeprs WXz 94.8	SMARS
Berrien Springs	145.3700	-	W8YKS	o(CA)	DOCRG
Cedar Springs	146.8800	-	NW8J	oe 141.3	NW8J
Centerville	145.3100	-	WB8ZEQ	o(CA)ers WX 94.8	ARPSA
Charlotte	147.0800	+	WB8OUT	orswxz 103.5	ECARC

## 196 144-148 MHz

## MICHIGAN

Location	Output	Input	Call	Notes	Sponsor
Coldwater	147.3000	+	WD8KAF	oersWX 100.0	BCARC
Dowagiac	145.2100	-	KU8Y	oeWX 131.8	KU8Y
Fruitport	147.3800	+	KE8LZ	oaz 94.8	KE8LZ
Grand Haven	145.4900	-	W8CSO	oaelWX 94.8	NOARC
Grand Rapids	145.1100	-	NW8J	oers 94.8	Kent Co Eme
Grand Rapids	145.4100	-	WD8EMD	o(CA)ers WXz 94.8	541 Inc
Grand Rapids	146.7600	-	W8DC	o	GRARA
Grand Rapids	147.1600	+	W8HVG	oaelWxx z	IRA
Grand Rapids	147.2600	+	W8DC	oalWxxz 94.8	GRARA
Hastings	146.5000	147.5000	KB8SEM	oepWX	KB8SEM
Hillsdale	147.0600	+	WD8JOO	o	HARC
Holland	146.5000	147.5000	K8DAA	oarWX 94.8	HARC
Holland	147.0600	+	K8DAA	oaerWXz 94.8	HARC
Jackson	145.4700	-	KA8HDY	o(CA)elz 100.0	KA8HDY
Jackson	146.8800	-	W8JXN	oersWX 100.0	CARS
Jackson	147.3600	+	KA8HDY	oers 100.0	CARS
Kalamazoo	145.1700	-	N8DXB	oae 94.8	N8DXB
Kalamazoo	146.8400	-	W8YMG	oe	W8YMG
Kalamazoo	147.0000	+	W8VY	o(CA)elr 94.8	KARC
Kalamazoo	147.0400	+	K8KZO	o(CA)ers WXz 94.8	SMART
Lansing	146.7000	-	WB8CQM	oaerxz 100.0	LCDRA
Lansing	146.9400	-	WB8CQM	oersx 100.0	LCDRA
Lansing	147.2800	+	KB8LCY	olx 107.2	KB8LCY
Lowell	145.2700	-	W8LRC	oaesWxx z 94.8	LARC
Marshall	145.3500	-	K8UCQ	o	ECCRA
Marshall	147.1200	+	K8ZRL	o(CA)ers WXz 186.2	BCES
Mattawan	146.5000	147.5000	W8GDS	oeWX 94.8	W8GDS
Muskegon	145.3300	-	W8HVG	oaelWxx z 94.8	IRA
Muskegon	146.8200	-	K8WNJ	oaersWX 94.8	MCARESG
Muskegon	146.9400	-	W8ZHO	carst	MAARC
Nashville	146.5000	147.5000	W8BMZ	oaelrs WXz 110.9	W8BMZ
Niles	147.1800	+	WA8ZPD	c(CA)erst	4FlagsARC

**144-148 MHz 197**  
**MICHIGAN-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Okemos	145.3900	-	WB8CQM	oerswxx 100.0	LCDRA
Portland	145.1300	-	N8ZMT	oaDCSer WX 94.8	Ionia ARES
Sister Lakes	146.8200	-	W8MAI	cersWXxt	BARA
Sparta	145.2300	-	W8USA	oae 94.8	MARA
St Joseph	145.4700	-	W8HVG	oaelwxx Z 94.8	IRA
St Joseph	146.7200	-	KE3K	c(CA)ers WXzt	SCRA/BARA
Wacousta	146.8600	-	WC8CLI	oelrsWX 100.0	WIRE
Whitehall	146.5000	147.5000	W8WPD	ceprswx t	W-M ES
Whitehall	146.6800	-	K8COP	cerswxt	K8COP
<b>UPPER PEN CENT</b>					
Escanaba	147.1500	+	K8ZAS	o(CA)ez	DCARS
Gwinn	146.6400	-	N8RRZ	oe	HARA
Iron Mountain	146.8500	-	WA8FXQ	o(CA)e WX	MichACon
Ishpeming	146.9100	-	K8LOD	oe	HARA
Marquette	146.9700	-	KE8IL	oe	MrquttRA
Marquette	147.2700	+	N8RY	o(CA)e WXZ	HARA
Menominee	147.0000	+	W8PIF	oeWX 107.2	M&MARC
Munising	145.4100	-	K8KIT	o	AlgerARC
Republic	147.0900	+	KG8ZL	oE-SUN E-WIND	CUPRA
Stephenson	147.3300	+	K8NB	oe	K8NB
<b>UPPER PEN EAST</b>					
Cooks	146.7000	-	WA8WG	owx	WA8WG
Newberry	146.6100	-	KA8CEO	o	SPARK
Pickford	146.6400	-	W8EUP	oeWX	EUPAR
SaultSte Marie	147.2100	+	W8EUP	oeWX	EUPAR
Wetmore	146.7900	-	W8NI	o	MARA
<b>UPPER PEN WEST</b>					
Bessemer	146.7600	-	K8ATX	o(CA)	BlkJckRA
Calumet	147.3150	+	K8MDH	oaeWXz 100.0	KewCoRA
Hancock	146.8800	-	W8CDZ	oaeWXz 100.0	CCRAA
Iron River	145.1700	-	N8LVQ	oe 107.2	IRARC
L'anse	146.6700	-	W8CDZ	oex	CCRAA
White Pine	147.3000	+	N8JUP	o	N8JUP
Winona	146.7300	-	W8UXG	oae	SARA
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	147.1050	+	KBØRRS	oaerWX 85.4	STEARNSE
Becker	147.3450	+	KØOS	o 85.4	+ KOØP
Big Lake	146.7750	-	NØRPP	oe	SHERBCRG

## MINNESOTA

Location	Output	Input	Call	Notes	Sponsor
Cambridge	146.6400	-	WRØP	oae 146.2	ICES
Collegeville	147.0150	+	WØSV	ox L(SUPLNK 785)	STCLOUDR
Crown	145.2300	-	NØGEF	o 127.3	NOGEF
Elk River	146.9700	-	KØCJD	o	ELKRVRRA
Erhard	146.8200	-	KCØAIW	o	DLARC
Foreston	146.7450	-	NØGOI	o	MAGIC
Hutchinson	147.3750	+	WØDEU	o	CITYOFHUT
Little Falls	147.1350	+	KBØSYA	oe 123.0	LARA
Milaca	145.3500	-	WBØMPE	o 141.3	WBØMPE
Outing	145.4300	-	WRØG	oex 127.3	WRØG
Paynesville	145.2700	-	WDØDEH	o	PAYNSRA
Paynesville	147.0750	+	KØOS	o 85.4	KØOS
Princeton	145.4700	-	KGØUY	o 114.8	SHCNTYRG
Princeton	146.8950	-	NØRPP	oe 203.5	SHERBCRG
Sauk Centre	147.2550	+	WØALX	o	RUNEARC
St Cloud	146.8350	-	NØOYQ	oe 85.4	NØOYQ
St Cloud	146.9400	-	WØSV	oa	STCLDARC
Wadena	147.3300	+	NØWN	o	WADENARC
<b>DULUTH</b>					
Duluth	145.3100	-	NØEO	ol 151.4	SVAMATRS
Duluth	145.4100	-	KCØHXC	oe	NØBZZ
Duluth	146.9700	-	WØTVD	oe 114.8	NMNDXASS
Duluth	147.0600	+	KCØIPA	oal 103.5	LSAC
Duluth	147.1800	+	KAØTMW	oae	KAØTMW
Proctor	147.3300	+	NØBZZ	o 151.4 L(BAYFIELD)	NØBZZ
<b>EAST CENTRAL</b>					
Forest Lake	146.7300	-	KØHPY	oL(ISLE)	KØHPY
Isle	146.6100	-	WBØSYO	o L(FOREST LAKE)	WBØSYO
North Branch	147.3150	+	KCØASX	o 91.5	CCARES
Rush City	145.3300	-	NØABR	oa	NØABR
<b>METRO</b>					
Apple Valley	145.4100	-	WØLYM	o 77.0	APPLEVYRA
Bloomington	147.0900	+	KDØCL	o(CA)e	ARAB
Burnsville	147.2100	+	WØBU	oaeWXX	TCRC
Carver	147.1650	+	WBØRMK	oae 107.2	SMARTS
Columbia Hts	145.2100	-	WBØBWL	o L(444.000)	MNLINK
Columbia Hts	145.2900	-	NØFKM	ol 114.8	NØFKM
Coon Rapids	146.6700	-	WØYFZ	oae	ANOKACRC
Darwin	146.6850	-	WØCRC	o 146.2	CRARC
Eden Prairie	146.8800	-	WAØVLL	o	SWRPTRAS
Edina	145.4300	-	WCØHC	oe 127.3	HC RACES
Edina	147.3900	+	KØJE	or	TWINTNRPT
Forest Lake	145.2500	-	KCØIOC	o L(ECHOLINK)	TWG&IOC
Golden Valley	146.8200	-	WØPZT	o(CA)e 127.3	HC SHERIFF
Hampton	147.3600	+	KØJTA	oe 136.5	KØJTA
Inver Grove	146.9850	-	WØCGM	oe	SARCASM
Little Canada	146.9250	-	NØNFO	oarWX 107.2	RAMCOESV



## MINNESOTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Maple Plain	147.0000	+	KØLTC	o(CA)	RARC
Maplewood	147.1200	+	WØJH	o	3M ARC
Minneapolis	145.1100	-	WRØDK		TWINSLAN
Minneapolis	145.1500	-	WRØDK		WRØDK
				L(SPACE SHUTTLE AU	
Minneapolis	145.2300	-	KAØSQO	ol 131.8	KAØSQO
Minneapolis	145.3700	-	KØMSP	owx	MIDWESTR
				107.2	
Minneapolis	146.7000	-	WCØHC	oe 127.3	HC RACES
Minneapolis	147.0300	+	WBØMPE	o	WBØMPE
Minneapolis	147.1500	+	WØYC	o	UOFM ARC
Minneapolis	147.1800	+	NØJAL	o	NØJAL
Minneapolis	147.2700	+	WBØZKB	o	WBØZKB
Minnetonka	145.4500	-	NØBVE	oe	MHRA
				L(444.65)	
Oakdale	146.8500	-	WDØHWT	o(CA) WX	MARA
				xL(53.25)	
Plymouth	146.7000	-	WCØHC	oe 118.8	HENNRACE
Richfield	145.3900	-	WBØPWQ	oe 103.5	RICHPSAF
St Louis Park	146.7600	-	WØEF	oaeWX	TCFMCLUB
St Paul	145.1700	-	NØGOI	oL(53.47)	MAGIC
St Paul	145.3100	-	KØAGF	oa	STPAULRC
Stillwater	147.0600	+	KBØSCE	114.8	SARA
NORTH CENTRAL					
Bemidji	145.4500	-	KBØMM	oe	TURLRVR
Big Falls	146.9100	-	WVØO	o	KCARS
Brainerd	145.1300	-	WØUJ	o	BAARC
Brainerd	147.0300	+	WØUJ	oaeWX	BAARC
Brainerd	147.2250	+	WØUJ	oaeWX	BAARC
Gheen Hill	147.2100	+	WVØO	o	KCARS
Grand Rapids	146.8800	-	KBØVAE	oae 123.0	NOLKSARC
Grand Rapids	147.0750	+	KBØVAE	oel 123.0	NORTHLKR
Int Falls	146.6100	-	WVØO	oa	KCARS
Int Falls	146.9700	-	KØHKZ	oe	KØHKZ
Longville	146.9550	-	WØETY	o(CA)z	WØECJ
Pequot Lakes	147.0900	+	KBØSYA	o	BRNLKARA
				L(147.135) 123.0	
Roosevelt	147.0000	-	NØLAH	oae	LKWOODSR
Walker	147.3900	+	KCØCBM	o	CASHUBAR
NORTHEAST					
Aurora	147.2400	+	WD8RFS	oe	WD8RFS
				L(DULUTH. ELY)	
Cloquet	146.6700	-	WAØGWI	oa	WAØGWI
Coleraine	147.1650	+	KBØQYC	o 114.8	KBØQYC
Duluth	147.2850	+	KRØB	o	KRØB
Ely	147.3900	+	WD8RFS	oae	VERMILLON
				L(147.240)	
Gilbert	147.1500	+	WDØFQO	oa	MESBIWIRA
Grand Marais	146.7300	-	WØBBN	o(CA)e	BWARC
				100.0	
Grand Marais	146.8950	-	WØBBN	o(CA)e	BWARC
				100.0	
Grand Marias	147.3600	+	NØBZZ	ol 114.8	NØBZZ

## 200 144-148 MHz

## MINNESOTA

Location	Output	Input	Call	Notes	Sponsor
Hibbing	146.7900	-	KBØHYB	oae	MIDRGARC
Hibbing	147.1200	+	WD8RFS	oae	WD8RFS
				L(147.240)	
Isabella	147.3000	+	KGØQR	oel 114.8	KGØQR
Orr	145.2900	-	WD8RFS	oel	WD8RFS
				147.24	
Silver Bay	145.2300	-	WD8RFS		WD8RFS
Silver Bay	146.9100	-	AAØWD	ol	KBØLBS
Silver Bay	147.0900	+	NØBZZ	o 114.8	NØBZZ
Two Harbors	147.2700	+	WBØDGK	o 114.8	THRAG
Virginia	145.3700	-	WD8RFS	oel	+NØGEF
				147.24	
NORTHWEST					
Barnsville	147.0600	+	KCØSD	ox	KCØSD
				L(SUPLNK 327)	
Detroit Lakes	147.1950	+	WØEMZ	oe	DETLKSAR
Fergus Falls	147.2850	+	KØQIK	oae 88.5	LKREGARC
Fisher	146.7000	-	KAØDTV	o	NOSTARS
				L(SUPLNK 327)	
Karlstad	145.4700	-	KAØNWV	o	KAØNMV
				L(SUPLNK 327)	
Karlstad	146.6550	-	KAØNWV	o 127.3	KAØNWV
Park Rapids	147.3000	+	KØGUV	o	KØGUV
Wannaska	147.0900	+	NØLAH	oae	LKOFWDRA
Wolverton	147.1500	+	NØCBV	o	NØCBV
				L(147.000/ND)	
SOUTH CENTRAL					
Blue Earth	147.0000	+	KØUSR	ol	BLUERTHC
Fairmont	146.6400	-	KØSXR	o	FAIRMTRC
Le Sueur	146.6100	-	WBØERN	oa 136.5	LESUERRG
Mankato	147.0450	+	KØFTB	o	MNVALRA
Mankato	147.2400	+	NØKTR	o	MNVALEYR
New Ulm	146.8050	-	NØVQA	o 151.4	NØVQA
Sleepy Eye	147.3300	+	KØMTW	o 100.0	NEWULMAR
St Peter	147.1350	+	WQØA	o 100.0	SCAN
Waseca	146.7150	-	WAØCJU	o(CA)z	VARS
Waseca	146.9400	-	WAØCJU	oeWX	VARS
SOUTHEAST					
Austin	145.4700	-	WØAZR	o	AUSTINRC
Austin	146.7300	-	WØAZR	oaez	AARC
Clarks Grove	146.8800	-	WAØRAX	o	ALBLEARC
Faribault	146.7900	-	WBØNKX	oae 100.0	WBØNKX
La Crescent	146.9700	-	WRØARC	oerWX	RVRLNDAR
Northfield	146.6550	-	WØIHI	oe	COLLEGE C
Owatonna	145.4900	-	KAØKEL	oer	OWASTELA
Owatonna	147.1050	+	WBØVAJ	oael	WBØVAK
Red Wing	147.3000	+	KCØLXM	o	HIWATVATC
Rochester	146.6250	-	WØMXW	o	ROCHARC
Rochester	146.8200	-	WØMXW	oae	ROCHARC
Spring Valley	147.0150	+	NØZOD	oe 110.9	SPGVLYEM
Winona	146.6400	-	WØNE	oae	WINONARC
Winona	147.1500	+	WDØHAD	oe	+OTHERS
Winona	147.2850	+	NØPDD	o(CA)e	NØQZU
				100.0	

**144-148 MHz 201  
MINNESOTA-MISSISSIPPI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHWEST</b>					
Marshall	147.1950	+	W0BMJ	o	MARSHALR
Redwood Falls	146.8650	-	KB0CGJ	oaez 151.4	REDWARA
Verdi	145.1100	-	KA0BWS	o	KA0BWS
Worthington	146.6700	-	WA0LUT	o	WORTH TAR
<b>WEST CENTRAL</b>					
Alexandria	146.7900	-	W0ALX	oae L(SUPLNK 253)	RUNESTNR
Fergus Falls	146.6400	-	K0QIK	oae	LKREGARC
Ulen	146.6850	-	W0QQK	oa	W0QQK
Willmar	145.2300	-	W0SW	o 91.5	WILLEAR
Willmar	146.9100	-	W0SW	oeWxx	WILLEAR
Willmar	147.0300	-	W0SW	o	WILLEAR
<b>MISSISSIPPI</b>					
Abbeville	145.4700	-	WB5VYH	#oel 107.2	WB5VYH
Aberdeen	147.2700	+	WB5USN	oae 210.7	MONROE C
Ackerman	147.1200	+	NO5N	o	
Amory	146.9400	-	KB5DWX	ol 192.8	N MONROE
Amory	147.0900	+	KB5DSN	o	
Bay St Louis	146.7000	-	KB5MPW	o	NASA/SSC
Biloxi	146.7300	-	KC5IF	oa	MISS. COAS
Biloxi	146.7900	-	K5TYP	oae	KEESLER A
Booneville	145.1900	-	K5YD	oae 110.9	BOONEVILL
Booneville	147.1500	+	KI5WI	oaz	
Bude	146.8500	-	K5JMD	oe 103.5	SW MS ARC
Byhalia	145.3500	-	N4DRL	o	N4DRL
Chatawa	145.3100	-	WB5GOJ	o(CA) RB	WB5GOJ
Cleveland	146.7750	-	KD5YTB	o 107.2	
Collins	146.9850	-	N5LRQ	oeRB 136.5	
Columbia	147.2850	+	N5LJC	oe	N5LJC
Columbus	146.6250	-	KC5ULN	oae	KC5ULN
Columbus	147.0000	+	KC5ULN	oa	KC5ULN
Corinth	146.9250	-	WB5CON	o 107.2	GENE PLAXI
Corinth	147.0000	-	K5UFH	o	K5UFH
Corinth	147.2850	+	K5WHB	oaelRB	CRA
Ellisville	146.8650	+	W5NRU	oel 136.5	AA5SG/N5H
Ellisville	146.8950	+	W5NRU	olRB 136.5	AA5SG/N5H
Ellisville	146.9550	-	N5EKR	ot	N5EKR
Florence	145.1100	-	KD5AXY	oet	KD5AXY
Forest	147.3900	+	KC5QHP	o 100.0	BIENVILLE
French Camp	147.2250	+	W5BJT	#o	W5BJT
Fulton	145.4500	-	WX5P	oae	WX5P
Gloster	145.4300	-	KX5E	o 136.5	ONARC
Greenville	147.3450	+	KG5SF	oe	KG5SF
Greenwood	146.7150	-	KA5TQY	o	
Grenada	146.7000	-	W5LV	oe	W5LV
Gulfport	147.3750	+	KA5VFU	o	
Hattiesburg	145.1900	-	W5CJR	o 136.5	HATTIESBU

## MISSISSIPPI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hattiesburg	145.3700	-	K5IJX	o 136.5	K5IJX
Hattiesburg	146.7750	-	K5PN	oe 136.5	HATTIESBU
Hattiesburg	147.3150	+	KD5MIS	oelRB 136.5	KD5MIS
Hattiesburg	147.3600	+	W5CJR	o	HATTIESBU
Hernando	146.9100	-	K5VV	oa	K5VV
Indianola	147.1800	+	N5LRL	ol	
Isola	146.9550	-	KC5OB	o	KC5OB
Iuka	146.8500	-	WB5MFK	oa	
Jackson	145.3900	-	KB5KGE	o	
Jackson	146.7600	-	W5AXQ	o	JARC, INC
Jackson	146.8800	-	K5QNE	oaz 100.0	JARC, INC.
Jackson	146.9400	-	KA5SBK	oeRB WX Z 100.0	KA5SBK
Jackson	147.0000	+	W5IQ	ot	ST ANDREW
Jackson	147.0750	+	NC5Y	oat	GEORGE T.
Kiln	145.3300	-	K5DMC	oe	WEST COA
Kosciusko	146.8500	-	W5LWC	o	MID-MS AR
Laurel	146.6100	-	W5LAR	oe	LAUREL AR
Laurel	147.0300	-	WV5D	ot	WV5D
Laurel	147.2550	+	KC5RC	oe	JONES CO
Louisville	147.3600	+	KC5QGC	oae	WINSTON C
Lucedale	146.9100	-	WA5JZL	o	WA5JZL
Madison	146.6400	-	K5XU	o	JARC, INC
Magee	146.8200	-	KA5LNY	oe 100.0	SIMPSON C
Magee	147.3000	+	KA5LNY	oe	KA5LNY
Mccomb	146.9400	-	K5JMD	oet	
Meridian	146.6550	-	KC5ZZH	c	KC5ZZH
Meridian	146.7000	-	W5FQ	oe	MERIDIAN A
Meridian	146.9700	-	KI5FW	oe 100.0	LAUDERDA
Monticello	147.0150	+	N5JHK	oae	N5JHK
Mooreville	146.6400	-	WB5NAY	oa	
Morton	147.0450	+	KB5LCL	oel 141.3	
Natchez	146.6850	-	W5KHB	o 100.0	W5KHB
Natchez	146.9100	-	K5OCM	o 91.5	OLD NATCH
Natchez	147.3600	+	K5SVC	oe 100.0	
New Albany	145.2300	-	KC5VZI	#o	KC5VZI
New Albany	146.6700	-	W5UBG	oae	BP HOSP R
New Albany	146.7450	-	KC5VZI	#ot	
New Hebron	147.0900	+	N5MRS	oaelRBzt	N5MRS
Ocean Springs	147.0300	+	W5LDD	oe	W5LDD
Pascagoula	146.8800	-	KE5SJ	oa	KE5SJ
Pascagoula	146.9700	-	N5PH	ot	N5PH
Pearl/Rankin C	147.1500	+	KF5IZ	oaez 88.5	
Pelahatchie	147.2400	+	W5PPB	oeRB 77.0	W5PPB
Philadelphia	147.3300	+	N5EPP	o	NESHOPA A
Picayune	145.1500	-	KE5LT	o	PEARL RIVE
Pontotoc	147.3800	+	WB5NAY	oe	
Port Gibson	146.6250	-	KE5WO	o	KE5WO
Purvis	146.6700	-	KB5ZCX	o	
Raymond	145.1700	-	W5JWX	oeWX 77.0	W5JWX

**144-148 MHz 203**  
**MISSISSIPPI-MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Richton	147.0600	+	N5OCF	ot	N5OCF
Senatobia	146.9850	-	KB5DMT	o 107.2	
Sharon	145.4500	-	W5PPB	oeRB WX 77.0	W5PPB
Silver Creek	147.1950	+	KC5YUX	oRB WX 136.5	KC5YUX
Southaven	145.3700	-	N5PYQ	oez 107.2	SRA
Starkville	146.7300	-	KD5GVU	oaLITZ 210.7	MAGNOLIA
Starkville	146.8050	-	KF5C	192.8	
Sumner	147.0900	+	WB5FXH	#	WB4FXH
Tupelo	145.4900	-	N5VGK	oe	
Tupelo	147.2400	+	N5ELS	oa	TUPELO AR
Union	147.2100	+	N5SPJ	oelz 100.0	ECMARC
Utica	145.3500	-	N5ZMZ	o	N5ZMZ
Utica	146.7300	-	KC5TGT	oe 77.0	KC5TGT
Utica	147.3450	+	N5ZMZ	o	N5ZMZ
Vanceleave	145.1100	-	W5WA	oaersWX 123.0	W5WA
Vanceleave	147.0000	-	KE5TL	#o	KE5TL
Vicksburg	145.2900	-	WJ5L	oae	LESTER GR
Vicksburg	146.8050	-	K5IMT	#o	K5IMT
Vicksburg	147.2700	+	K5ZRO	oe 100.0	VICKSBURG
Vossburg	147.1350	+	KB5UIX	o 136.5	KB5UIX
Walls	145.2700	-	N5NBG	o(CA) 162.2	REDNECKS
Water Valley	147.0000	-	N5DXM	o	TRI-LAKE H
Waynesboro	145.2100	-	W5SAR	#o	W5SAR
Waynesboro	147.1050	+	W5SAR	o	W5SAR
Waynesboro	147.3150	+	N5DWU	o	N5DWU/N5H
West Point	147.1800	+	KC5LIO	oae	CLAY CO A
Wiggins	145.2700	-	KB5DZJ	o(CA)e 136.5	KB5DZJ
Winona	146.9700	-	N5EYM	oa 110.9	N5EYM
<b>MISSOURI</b>					
<b>BRANSON</b>					
Branson	147.1500	+	NA9X	or	TriLksArc
Branson	147.1950	+	NA9X	oer	TriLks ARC
Branson	147.2250	+	WB0ZVQ	oel 118.8	HollistRG
<b>CAPE GIRARDEAU</b>					
Cape Girardeau	146.6100	-	W0QMF	oa	WB0TYV
Cape Girardeau	146.6850	-	W0QMF	o	SEARC
Cape Girardeau	146.9400	-	WB0TYV	o	WB0TYV
<b>CENTRAL</b>					
Boonville	147.3600	+	W0BRC	o	BnvilleRC
Fulton	147.3150	+	KC0MV	or	C.A.R.L.
Laurie	146.7300	-	N0ZS	oe	LkOzksARC
Laurie	146.9550	-	KA0RFO	oa(CA)el 192.8	krms
Marshall	147.1650	+	WB0WMM	oa 127.3	IndFtHARC
Moberly	147.0900	+	K0MOB	o	TriCtARC

## 204 144-148 MHz

## MISSOURI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stover	147.3900	+	N0AYI	o	
COLUMBIA/JEFF CITY					
Ashland	146.6850	-	W0DQJ	oa(CA)er SX 77.0	W0DQJ
Columbia	146.6100	-	K4CHS	oa(CA)	127.3
Columbia	146.7600	-	K0SI	oar	127.3 CMRAssn
Jefferson City	146.8650	-	KC0CZI	oelrsx 127.3	KC0CZI
Jefferson City	147.0000	-	K0ETY	oae	127.3 MidMO ARC
Linn	145.3900	-	N0DMI	o	
EAST CENTRAL					
Beaufort	147.1800	+	K0MUQ	o(CA)er	K0MUQ
De Soto	146.7000	-	K0MGU	o	SHO-ME
De Soto	146.8800	-	K0MGU	oa	K0MGU
Farmington	147.0300	+	AF0J	oe	100.0 EtnOzkARC
Hermann	146.7450	-	KB0TZG	oae	
Hermann	147.1350	+	KC0JYV	orWX	
Hillsboro	147.0750	+	KB0TLL	oa(CA)l 141.3	JeffCoARC
Imperial	147.1050	+	KB0TLL	ol	100.0 JeffCoARC
Ironton	146.8350	-	KC0EUB	o	ShoMelARC
Potosi	146.7150	-	AB0HX	o	AB0HX
Potosi	146.7150	-	AB0TL	o	ab0tl
Potosi	147.1950	+	KC0EUB	o	ShoMelARC
Ste. Genevieve	146.6250	-	k0qod	ors	doers arc
Sullivan	145.1500	-	K0CSM	o	SARC
Sullivan	146.8050	-	KC0DBS	oe	Sullvn ARC
Warrenton	147.0450	+	KA0CWU	o	141.3
Washington	147.2400	+	WA0FYA	oa(CA)er 141.3	ZBARC
JOPLIN					
Joplin	145.3500	-	NI0W	o	103.5 FSARC
Joplin	145.3900	-	N0NFY	oe	N0NFY
Joplin	147.1050	+	KI0L	o	4StARCP
Joplin	147.2100	+	W0IN	oersx	JoplinARC
KANSAS CITY METRO					
Excelsior Spgs	145.1900	-	K0BSJ	ox	107.2 K0BSJ
Excelsior Spgs	147.3750	+	K0ESM	oex	RayClayRC
Gladstone	145.4300	-	N0JNO	o	KCATVG
Independence	145.2500	-	KB0GR	oer	EARS, Inc
Independence	145.3100	-	KB0GR	oer	EARS, Inc
Independence	145.3700	-	KB0GR	oer	EARS, Inc
Independence	146.7300	-	W0SHQ	oaer	ASCRA, Inc
Independence	147.0900	+	W0TOJ	oa(CA)elr	IndFMARC
Kansas City	145.1300	-	WA0NQA	oa(CA)e	ArtShrmRC
Kansas City	146.7900	-	WA0KHP	oa(CA)er 107.2	ClayCoARC
Kansas City	146.8200	-	KC0ARC	olr	KCARC
Kansas City	146.9400	-	W0AT	oe	MidAmerFM
Kansas City	146.9700	-	WA0SMG	or	97USERSG
Kansas City	147.0450	+	W0AV	o	147.045RG
Kansas City	147.1500	+	W0LB	oer	123.0 JyhwkARC
Kansas City	147.2100	+	WB0NSQ	cer	KCKWyndC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kansas City	147.2700	+	WA0SMG	oa(CA)ex	WA0SMG
Kansas City	147.3300	+	WA0QFJ	oa(CA)er	TWA ARC
Kearney	147.3000	+	K0BSJ	o 107.2	K0BSJ
Lee's Summit	145.4100	-	WA0TEG	oa(CA)	KCARC
Lee's Summit	146.7000	-	K0JPR	oae L(IRLP#4540)	K0JPR 146.2
Lee's Summit	147.0150	+	KB0FL	o	KB0FK
Liberty	145.1100	-	N0ELK	o	N0ELK
Louisburg	147.3150	+	K0HAM	oa(CA)es 88.5 L(ECHOLINK)	NEKSUN
Odessa	145.1500	-	KB0UDL	o	
Olathe	145.4700	-	K0ECS	oa(CA)er 151.4	JoCoECS
Olathe	147.2400	+	KA0FMZ	oa(CA)er	SFTARC
Overland Park	145.4900	-	WA0SQN	o	KISS ARC
Overland Park	146.9100	-	WB0KKA	oa(CA)e 151.4	KCARC
Raymore	146.6250	-	N0RH	o 123.0	N0RH
Raymore	147.1200	+	K0VE	oae	SSARC
Raytown	145.1700	-	K0GQ	oer 151.4/151.4	RaytownAR
Roeland Park	145.2900	-	W0ERH	oa(CA)er	JCRAC
Shawnee	145.2100	-	WB0HAC	oa(CA)er	SRACT
Shawnee Msn	145.2300	-	WB0RJQ	oa(CA)el	WB0RJQ
Smithville	146.6400	-	KC0IMO	orx	N0VER
<b>NORTH CENTRAL</b>					
Brookfield	147.3450	+	W0CIT	oa(CA)	W0TH
Chillicothe	147.2250	+	K0MPT	ox	GHARC
Macon	146.8050	-	N0PR	oaer	MARC
Marceline	147.1800	+	WQ0E	oa(CA)e	
<b>NORTHEAST</b>					
Eolia	145.1900	-	KA0EJQ	oelrx	KA0EJQ
Glenwood	145.1100	-	KB0VLK	oe	Sch-Co-RA
Hannibal	146.6250	-	W0KEM	oer 103.5	HannibARC
Hannibal	146.8800	-	W0KEM	oer	HannibARC
Kirksville	145.1300	-	W0CBL	oe	NEMOARC
Lancaster	145.3300	-	KE0BX	oel 100.0	OLRG
Madison	146.9850	-	N0SYL	oe 110.9	N0SYL
Monroe City	146.7000	-	KA0EJQ	oel	KA0EJQ
Paris	146.8350	-	N0SYL	oe	N0SYL
<b>NORTHWEST</b>					
Grant City	147.0600	+	WB0UJF	o	RWElliott
Guilford	146.6850	-	N0OEV	oel	N0OEV
Hatfield	145.2700	-	KC0DIQ	o 94.8	
Maysville	147.3900	+	K0RIC	oe	K0RIC
<b>ROLLA</b>					
Rolla	145.4500	-	W0EEE	oa(CA)l 110.9/110.9	UMR ARC
Rolla	146.7900	-	W0GS	oels 88.5	RollaRARS
<b>SOUTH CENTRAL</b>					
Brinktown	146.8950	-	N0GYE	ox	
Bunker	147.2700	+	KD0IM	oa(CA) 156.7	
Eldon	146.6250	-	AA0NC	os 131.8	NSARC

## 206 144-148 MHz

## MISSOURI

Location	Output	Input	Call	Notes	Sponsor
Gainesville	145.2900	-	KF0BA	oe	
Gainesville	147.3900	+	WB0JJJ	oer	ARCO 110.9/110.9
Houston	147.1350	+	KB0MPO	oa(CA)e	100.0
Mountain Grove	146.7450	-	K0KNC	oel	123.0 SCHC
Mountain Grove	147.2850	+	KG0LF	oae	
Salem	146.6550	-	WB0NRP	oer	WB0NRP
Salem	147.3450	+	KB0AMZ	o	DentCTARC
Thayer	146.8050	-	WB0LLS	o	OrgnCoARC
Tyrone	146.8500	-	N0KBC	oe	OMRG
West Plains	146.9400	-	KC5DGC	o 110.9	HCARC
West Plains	147.3600	+	W0YX	oer 85.4	HoCoRACE
SOUTHEAST					
Benton	146.7900	-	N0GK	o	CrIRDgARC
Dexter	146.8200	-	WB0TYV	o	WB0TYV
Dexter	147.0000	-	N0GK	o 100.0	CR ARC
Kennett	147.0750	+	KA0F	oae	KA0F
Kennett/Hayti	146.9850	-	KB0UFL	oe	BARC 100.0/100.0
New Madrid	146.9250	-	KB0TEU	o	NM Co CD
Piedmont	147.3750	+	N0QAU	oerx	W.C. ARC
Poplar Bluff	145.3500	-	AB0JW	oa(CA)	SEMOARC 100.0
Poplar Bluff	146.9100	-	W0HMA	oer 100.0	BluffARC
Van Buren	147.3000	+	WD0AJP	oe	BluffARC
SOUTHWEST					
Aurora	146.9700	-	W0OAR	oer	OzarkARS
Ava	146.6250	-	K0RGT	oe 110.9	
Bolivar	147.0600	+	K0BFM	olr 107.2	LksAraARA
Buffalo	147.1800	+	K9HOI	oa(CA)e	BARK
Cape Fair	145.4100	-	K0JPK	o	
Caulfield	145.1700	-	KB0RPA	oe	Cid9RptC
El Dorado Sprg	146.6700	-	K0KRB	oe	WCFMAssn
Hermitage	147.2550	+	KB0AL	oer	OIHickARC
Highlandville	145.2300	-	WA6JGM	oers	CC ARS 162.2
Kimberling Cty	147.3450	+	K0EI	oaesx	KmbrlnARC 162.2
Lebanon	145.4700	-	K0LH	oe	LebanonAR
Lebanon	146.7000	-	K0LH	oe	LebanonAR
Marshfield	146.8650	-	K0NI	o 156.7	
Neosho	146.8050	-	KC0FDO	oa 127.3	Neosho RA
Nevada	147.1350	+	WB0NYD	oes	N.A.R.C.
Nixa	145.2700	-	KC0LUN	o	Nixa ARC, L(ECHOLINK#113667) 1
Shell Knob	145.2100	-	NA0X	oar 162.2	TableRock
Walnut Grove	147.3300	+	AK0C	o 162.2	
Webb City/Alba	147.2700	+	KA0IPD	oe	
SPRINGFIELD					
Ozark	146.7750	-	KA0WFC	oes	KE0HN
Republic	146.8200	-	K0EAR	oe 162.2	EARS
Springfield	145.1900	-	KR0Y	oersxL(ECHOLINK#4235	
Springfield	145.3300	-	KC0DBU	o 156.7	BSAPost30



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Springfield	145.4300	-	KAØFKF	oae	SMSU ARC
Springfield	145.4900	-	NØNQW	oerx 136.5	
Springfield	146.6400	-	WØEBE	oaerx 162.2	SW MO ARC
Springfield	146.9100	-	WØEBE	oelrx 162.2	SW MO ARC
Springfield	147.0150	+	NØMBW	oe 162.2	SMART
Stafford	147.1200	+	KBØE	c	SARA
ST JOSEPH					
St Joseph	146.7450	-	WBØHNO	o	
St Joseph	146.8500	-	WØNH	oer	MOVaIARC
ST LOUIS METRO					
Bridgeton	146.7300	-	KBØTUD	oa(CA)e 141.3	NWAR/EAsn
Clayton	146.9400	-	KØSTL	oe	SLSRC
Crystal City	146.7750	-	KØTPX	o 100.0	TwnCtyARC
Des Peres	146.9100	-	NØTYZ	oa(CA)	SLSRC
Ferguson	145.3500	-	WAØWKI	o 141.3	FVCC ARC
Harvester	145.4900	-	WØECA	oa(CA)er 141.3	ARESRACE
Harvester	147.3300	+	KEØHM	oe	KEØHM
Kirkwood	147.1500	+	KBØZRI	ca(CA)e	TelemRC
Maryland Hghts	145.3700	-	KJØA	oa(CA)el 88.5	KJØA
O'Fallon	145.3300	-	WBØHSI	oa(CA)el	StChasARC
O'Fallon	146.6700	-	WBØHSI	oa(CA)el	StChasARC
Olivette	146.8500	-	WØSRC	oa(CA)er 141.3	SLSRC
St Louis	145.1700	-	KØKYZ	ca(CA)e	KØKYZ
St Louis	145.2100	-	WBØQXW	oa(CA)el	+ KØYCV
St Louis	145.2700	-	KA9HNT	oa(CA) 123.0/123.0	XEEARC
St Louis	146.6100	-	KAØNPJ	oa(CA)elr	KAØNPJ
St Louis	146.7600	-	W9AIU	o(CA)es 127.3	EgyptnRC
St Louis	146.9250	-	KØRWU	o(CA) L(ECHOLINK#6869	
St Louis	146.9700	-	WØFF	oa(CA)e	SLSRC
St Louis	147.0000	-	NØLCB	oa 88.5	NØLCB
St Louis	147.0150	+	KAØYXU	oerx 100.0	
St Louis	147.0600	+	WØMA	oa(CA)e 141.3	BEARS-STL
St Louis	147.2250	+	NØFLC	oe	NØFLC
St Louis	147.2850	+	WØQEV	oa(CA)e	WashUARC
St Louis	147.3600	+	KØDO	oa(CA)e	MonsntARC
St Louis	147.3900	+	WØSLW	oe 100.0/100.0	44405RPTR
St Peters	145.4100	-	KBØSWK	oe	RBARC
WEST CENTRAL					
Appleton City	146.8500	-	WA9QME	oe 107.2	WA9QME
Carrollton	146.6550	-	NØSAX	oe 94.8	NØSAX
Clinton	146.9250	-	NØATH	oex L(90518) 107.2	RATS
Clinton	147.1950	+	NØATH	oel 107.2	RATS

**208 144-148 MHz**  
**MISSOURI-MONTANA**

Location	Output	Input	Call	Notes	Sponsor
Concordia	146.7750	-	AA01Y	oel 156.7	AA0IH
Sedalia	147.0300	-	WA0SDO	oerst	Sedalia RC
Warrensburg	146.8800	-	W0AU	oex 107.2	WAARCI
Warsaw	147.0750	+	KI0IP	o 146.2	ki0ip
Warsaw	147.3000	+	K0AWP	oa(CA)	TwnLkesAR

**MONTANA**

**FREQUENCY USAGE**

Statewide	145.4700	-			
Emergency Frequency					

**CENTRAL**

Lewistown	147.1500	+	W7YM	o	W7YM
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**EAST CENTRAL**

Glendive	146.7600	-	W7DXQ	oelx	LYARC
Miles City	146.9200	-	W7YUP	o	SEMARC
Sidney	147.3800	+	W7DXQ	ol	LYARC

**NORTH CENTRAL**

Chester	146.6400	-	KD7JZ	o	Mt Royal R
Great Falls	146.6800	-	AA7GS	ol 100.0	MRLA
Great Falls	146.7300	-	W7ECA	oex 100.0	GFAARC
Great Falls	147.1200	+	W7ECA	ox	GFAARC
Great Falls	147.3000	+	W7ECA	oaez	GFAARC
Havre	146.9100	-	KC7NV	o	HI-LINE AR
Zortman	146.7900	-	N7ARA	o	N7ARA

**NORTHEAST**

Ft. Peck	146.8400	-	KC7RXX	o 100.0	Valley RC
Plentywood	147.3000	+	KB7QWG	ol	KB7QWG
Plentywood	147.3400	+	KC7MNI	o 88.5	County Gvt
Whitetail	147.1000	+	W7WZW	o	NLARG
Wolf Point	146.8600	-	N7WF	oE-WIND	PRC

**NORTHWEST**

Bigfork	146.6200	-	KA5LXG/BF	oelRBxz 100.0	FVRG
Cutbank	146.7000	-	K7HR	oel 103.5	K7HR
Cutbank	146.8200	-	W7DPK	o	HARK
Eureka	147.3400	+	KC7CUE/EU	oelRBxz	FVRG
Happy's Inn	145.3100	-	KB7TPD/HI	oelRBxz 100.0	FVRG
Kalispell	147.1800	+		oL(IRLP) 100.0	
Lakeside	146.7600	-	K7LYY	ol 100.0	FVARC
Libby	146.8400	-	NQ7D	o	LCARC
Lookout Pass	147.0200	+	N7LVO	ol	W7OE
Plains	147.1400	+	WB7WBJ	ol 103.5	WB7WBJ
Polson	145.3500	-	W7CMA/PO	baelRBxz 100.0	FVRG

Thompson Falls	146.6800	-	KC7BEP	o	KC7BEP
Thompson Falls	147.1600	+	W7TQN	o	W7TQN
Whitefish	145.2700	-	KO8N/BMT	oelRBxz 100.0	FVRG

Whitefish	147.3800	+	K7LYY	ol	FVARC
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**SOUTH CENTRAL**

Big Sky	146.8200	-	W7LR	oE-SUN 82.5	ERA
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**144-148 MHz 209**  
**MONTANA-NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bozeman	145.2500	-	KB7KB	oalz	BARBS
Bozeman	146.8800	-	W7YB	oaex	ERA
Bozeman	147.1800	+	KB7KB	oelx	MRLA
Emigrant	145.2900	442.1000	KD7HEW	oa	KD7HEW
West Yellowstone	145.2300	-	WA7FDR	ol 100.0	WA7FDR
<b>SOUTHEAST</b>					
Billings	146.7600	-	AB7RS	o	AB7RS
Billings	146.8000	-	W7ECO	o	W7ECO
Billings	147.0800	+	N7VMR	oelx	MRLA
Billings	147.3000	+	K7EFA	ol 100.0	YRC
Billings	147.3600	+	K7EFA	oaelz 100.0	YRC
Colstrip	146.9000	-	KC7KCF	oe	WMARC
Colstrip	147.2400	+	W7JDX	oel 100.0	W7JDX
Forsyth	147.2000	+	KC7BOB	o	-----
Greycliff	147.2800	+	N7VMR	oelx	MRLA
Red Lodge	147.0000	+	WB7RIS	oe	BARC
Roundup	145.4100	-	K7EFA	o 100.0	YRC
<b>SOUTHWEST</b>					
Anaconda	147.0800	+	K0PP	ol 107.2	AARC
Butte	144.5000	147.5000	WW7T	oaE-SUN 107.2	WW7T
Butte	146.7800	-	N7AFS	oE-SUN 107.2	N7AFS
Butte	146.9400	-	WA7KZF	oaerWX	BARC
Butte	147.0200	+	W7VNE	oel 107.2	AARC
Dillon	146.7600	-	K7IMM	o	DARC
Helena	145.4500	-	W7MRI	oelWxx 123.0	MRLA
Helena	146.8500	-	W7CK	or 146.2	W7CK
Helena	146.9200	-	K7WES	o	K7WES
Helena	147.1000	+	WR7HLN	o 100.0	WR7AGT
Helena	147.3200	+	W7MRI	o	W7MRI
Helena	147.8200	-	W7MRI	o	CCARC
Philipsburg	147.1600	+	KA7NBR	ol 107.2	AARC
Stevensville	147.3200	+	N7IVH	oae	N7IVH
Three Forks	147.3800	+	N7HAL	oelx	MRLA
<b>WEST CENTRAL</b>					
Hamilton	146.7200	-	W7FTX	o	BARC
Lolo	146.9600	-	W7PX	ol 88.5	HARC
Missoula	145.2100	-	WA7OPE	o(CA)el RB EXP 103.5	MVRG
Missoula	146.8000	-	W7PX	o 88.5	HARC
Missoula	146.9000	-	W7PX	oal 88.5	HARC
Missoula	147.0000	+	NZ7S	o(CA)	NZ7S
Missoula	147.0400	+	W7PX	oe	HARC
Stevensville	146.6600	-	KE7WR	o 88.5	KE7WR

**NEBRASKA**  
**CENTRAL**

Arapahoe	146.7450	-	W0JJO	oaerz	W0JJO
Broken Bow	146.8650	-	KR0A	oe	KR0A

## 210 144-148 MHz

## NEBRASKA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Broken Bow	147.0600	+	KR0A	oe	KR0A
Burwell	147.0900	+	W0EJL	oe	N LOUP VA.
Taylor	147.0000	-	W0DLM	oa	WA0GXL
<b>COLUMBUS</b>					
Columbus	146.6400	-	KA0S	oaerz	PAWNEE A
<b>FREMONT</b>					
Cedar Bfs/Wah	145.2650	-	WN0L	o	WN0L
Fremont	146.6700	-	WN0L	oes	WN0L
Fremont	147.1050	+	KF0MS	oes	KF0MS
Hooper	147.1650	+	WB0IEN	oaelz	WB0IEN
<b>GRAND ISLAND</b>					
Aurora	147.1800	+	W0CUO	ols	GIARS
Elba	147.2400	+	W0CUO	oels	GIARS
Grand Island	145.1600	-	WR0K	oels	HALL CO. E
				123.0	
Grand Island	145.2050	-	KA0RCZ	ol	KA0RCZ
Grand Island	146.9400	-	W0CUO	oels	GIARS
<b>HASTINGS</b>					
Hastings	145.1300	-	W0WWV	olsx	H.A.R.C.
				123.0	
<b>KEARNEY</b>					
Kearney	145.2950	-	WB0YIG	os	M.A.R.C.
Kearney	146.6250	-	W0KY	oes	M.A.R.C.
Kearney	147.3150	+	KA0RCZ	ol	KA0RCZ
Kearney	147.3900	+	KA0DBK	oesWX	KA0DBK
<b>LEXINGTON</b>					
Overton	147.1350	+	W0SOK	oe	HARA
<b>LINCOLN</b>					
Lincoln	145.1450	-	K0RPT	oaerz	K0RPT
Lincoln	145.1900	-	WD0CKL	o(CA)elz	WD0CKL
Lincoln	145.3250	-	N0FER	oe	W0DMS
Lincoln	145.4900	-	KA0OKI	oae	KA0OKI
Lincoln	146.7600	-	K0KKV	oes/100.0	LARC
Lincoln	146.8500	-	K0LNE	oaes	LINC RPT C
Lincoln	147.0450	+	K0RPT	oaesz	K0RPT
				123.0	
Lincoln	147.1950	+	K0SIL	o(CA)ez	K0SIL
Lincoln	147.2400	+	N0FER	oes	
Lincoln	147.3300	+	W0MAO	oes	NE. EMA
York	147.1500	+	KC0AHK	o	KC0AHK
<b>NORFOLK</b>					
Clarkson	146.8800	-	WB0YWL	oes 131.8	NENARA
Neligh	146.7900	-	KB0TRU	oel	BUZRDS RO
Norfolk	146.7300	-	W0OFK	o(CA)ez	EVARC
				131.8	
Wayne	147.0300	+	N0ZQR	oe	WAYNE AR
<b>NORTH CENT</b>					
Ainsworth	147.3600	+	WM0L	ol	WM0L
Chambers	147.3000	+	KA0RKB	o(CA)	
Valentine	147.2100	+	KA0WJW	oe	KA0WJW
<b>NORTH EAST</b>					
Crofton	147.3150	+	KC0AXP	oe 186.2	KE0ZF
Sioux City (IA)	146.9700	-	K0TFT	o 110.9	SARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stanton	147.1200	+	KBØITM	o(CA)e	NERPTA
Winslow	145.4300	-	WBØRUS	oels 131.8	LEVARA
<b>NORTH WEST</b>					
Chadron	147.3600	+	WØFLO	os	PINE RIDGE
Cody	146.7450	-	WBØVIV	oe	WBØVIV
Gordon	146.6700	-	NØUVP	oes	SHARC
<b>OMAHA</b>					
Bellevue	145.1150	-	WBØQQK	o(CA)esz 179.9	WBØQQK
Bellevue	147.3900	+	WØWYV	os 131.8	BELLEVUE
Omaha	145.3700	-	NØOFQ	oel	EWETAN AR
Omaha	145.4500	-	KØBOY	oel	KØBOY
Omaha	146.9400	-	KØUSA	oes 131.8/131.8	AKSARBEN
Omaha	147.0000	+	WBØCMC	oael /131.8	WBØCMC
Omaha	147.0000	-	WBØCMC	oael /131.8	WBØCMC
Omaha	147.3000	+	WAØWTL	ce	WAØWTL
Omaha	147.3600	+	KØBOY	oe	KØBOY
Papillion	145.2350	-	WBØEMU	oes	SARPY Co E
<b>PANHANDLE</b>					
Angora	147.2850	+	AGØN	oel	AGØN
Sidney	146.9700	-	WØAFG	os	W. NE ARC
<b>SCOTTSBLUFF</b>					
Scottsbluff	145.4750	-	WDØBQM	oaes	RWMC
Scottsbluff	147.0750	+	KCØBTJ	oa	TRI CITY
<b>SEWARD</b>					
Waco	147.2700	+	WAØHOU	oels	BLUE VALL
<b>SOUTH CENT</b>					
Guide Rock	145.4450	-	KCØAHK	oe	KCØAHK
Heartwell	146.8200	-	WØWWV	oelsx 123.0	H.A.R.C.
Oxford	146.7150	-	KXØM	o(CA)el	KXØM
<b>SOUTH EAST</b>					
Ashland	145.3100	-	KØASH	o(CA)esz	AARC
Bennet	146.6250	-	NØGVK	oa	NØGVK
Fairbury	147.1200	+	WBØRMO	oaels	JCARS
Falls City	147.3150	+	KØJKS	o(CA)es 100	FALLS C. A
Johnson	146.8950	-	WØOOW	o	WØOOW
NE City	145.1750	-	KØRPT	o	KØRPT
NE City	146.7000	-	KØTIK	oaelz	KØTIK
NE City	146.7300	-	KJØZ	o 103.5	
Wilber	146.9850	-	NØYNC	oaesz	SALINE EM
<b>SOUTH WEST</b>					
Cambridge	146.9700	-	KAØTDT	oe	CAMB.2M C
Ogallala	146.7600	-	KBØSOL	oe	TRAILS END
<b>WEST</b>					
Maywood	147.3450	+	NØHWU	ol	KLUGE/R
North Platte	146.7000	-	KBØYSG	oes	KØKDC
North Platte	146.9400	-	WØBJ	oe	WØBJ

**212 144-148 MHz**  
**NEBRASKA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
North Platte	147.1500	+	NØHWU	ol 103.5	KLUGE/R
<b>NEVADA</b>					
<b>CENTRAL</b>					
Fallon	146.9700	-	KE6QK	o	
Goldfield	146.6400	-	WB7WTS	olx	WB7WTS
<b>CENTRAL LOW LEVEL</b>					
Silver Spring	146.6400	-	W9JCM	o	
<b>EAST CENTRAL</b>					
Ely	146.6100	-	WB7WTS	ol	WB7WTS
Wells	146.7900	-	WA7MOC	ol	WA7MOC
<b>ELKO CO</b>					
Elko	147.3900	+	KI6V	o	RARA
<b>LAKE TAHOE</b>					
Glenbrook	146.7000	-	N3KD	o	N3KD
Lake Tahoe	146.7150	-	W6SUV	o	W6RWL
<b>NE CALIF</b>					
Susanville	146.8350	-	K6LRC	o	LARA
Susanville	146.8800	-	K6JKC	o	LARA
Susanville	146.9100	-	K6LRC	o	LARA
<b>NORTH CENTRAL</b>					
Battle Mtn	146.9100	-	KC7LCY	o	EARC
Carlin	146.9400	-	W7PKV	o	
Winnemucca	146.7000	-	W7TA	ol 123.0	SNARS
Winnemucca	146.7300	-	WO7I	o 88.5	WO7I
<b>NORTH EAST</b>					
Elko	147.2100	+	KC7LCY	o	EARC
<b>SIERRA/TAHOE</b>					
Lake Tahoe	147.2400	+	NR7A	o(CA)e	TARA
Truckee	145.3100	-	WA6FWU	o 123.0	WA6FWU
Truckee	146.6400	-	WB6ALS	oel 131.8	PCSCR
<b>SOUTHERN NEVADA</b>					
Angel Pk	147.1800	+	N7SGV	o 100.0	
Apex Mtn	146.7900	-	W7IVK	o	
Apex Mtn	147.0600	+	KC7TMC	o 100.0	Nellis
Black Mtn	145.3900	-	W7IZU	o 100.0	FARS
Black Mtn	146.7300	-	KD8S		
Black Mtn	147.0900	+	N7OK	o 100.0	SDARC
Christmas Tree	145.2700	-	N7SKO	o 131.8	
Glendale	147.3900	+	W7MZV	o	
Henderson	146.6400	-	KE6MMK	c	
Henderson	147.2100	+	WB7DRJ	o 100.0	
Henderson	147.2400	+	W7IVK	o 146.2	
Hi Potosi Mtn	146.8800	-	WA7HXO	o 100.0	LVRA
Hi Potosi Mtn	147.6000	-	W7AOR		
Highland Peak	145.2200	-	WA7HXO	o 100.0	LVRA
Las Vegas	146.9400	-	K7UGE	o 100.0	LVRAC
Pahrump local	146.8500	-	N7RNU	o 100.0	
Pahrump Valley	147.0300	+	W6NYK	o	
Red Mtn	145.1100	-	WA7HXO	o	LVRA
Vegas local	145.1600	-	KE6DV	c	
Vegas local	145.1900	-	KA7BCP	o	
Vegas local	145.3000	-	N7RMB	c	

## NEVADA-NEW HAMPSHIRE

Location	Output	Input	Call	Notes	Sponsor
Vegas local	146.6700	-	WA7CYC	o 136.5	
Vegas local	146.7000	-	W7IVK	o	
Vegas local	147.1500	+	KB7RSI	oL(IRLP)	
Vegas local	147.2700	+	KC7DB	o	MARA
WASHOE CO					
Reno	145.4100	-	KK7MK	o	KK7MK
WEST CENTRAL					
Carson City	146.8200	-	WA7DG	o 123.0	WA7DG
Sparks	147.3600	+	KK7KM	c 100.0	KK7MK
WEST CENTRAL					
Battle Mt	146.7900	-	WA6TLW	oI 136.5	WA6TLW
Carson City	145.1100	-	WA6JQV	o 156.7	WA6JQV
Carson City	145.4900	-	W7JA	oe 123.0	SCARS
Fallon	145.3500	-	W6POC	o	W6POC
Hawthorne	146.7900	-	WA6TLW	oI x	WA6TLW
Lovelock	145.4700	-	K6ALT	oI 123.0	CARA
Lovelock	147.3900	+	W7TA	oI x 123.0	SNARS
Minden	145.2700	-	KC7STW	o 141.3	KC7STW
Minden	145.4300	-	KB7PDF	o	KB7PDF
Minden	147.2700	+	W7DI	o	W7DI
Minden	147.3300	+	WW7E	o 123.0	SIERA
Reno	145.2900	-	W7UNR	o	UNR
Reno	145.3300	-	WA6MNM	o 151.4	WA6MNM
Reno	145.4500	-	W7JA	oel 123.0	CARA
Reno	146.6100	-	W7TA	oel x 123.0	SNARS
Reno	146.6700	-	W7TA		SNARS
Reno	146.7300	-	W7OFT	A(*UP#DWN) c(CA) 123.0	W7OFT
Reno	146.7600	-	K7AN	o 123.0	K7AN
Reno	147.3000	+	WA7DG	oaelz	WA7DG
WEST CENTRAL NV					
Montgomery Ps	146.6700	-	KE6VVB	oE-SUN	KE6VVB
NEW HAMPSHIRE					
GREAT NORTH WOODS					
Berlin	145.1100	-	N1ZGK	o 100.0	
Colebrook	147.3000	+	W1HJF	o 110.9	
Groveton	147.3150	+	N1PCE	o 100.0	
Whitefield	145.3700	-	N1PCE	oas 114.8	
LAKES REGION					
Franklin	147.3000	+	K1JY	o(CA) 88.5	
Gilford	147.3900	+	W1JY	o(CA)ersWXz 123.0	
Laconia	147.0600	+	N1NLU	o	
Moultonborough	145.3100	-	N1TZE	oI 88.5	N1IMO/N1IM
Moultonborough	147.2550	+	N1NLU	E-SUN 156.7	LRC
Ossipee	147.0300	+	W1BST		
MERRIMACK VALLEY					
Candia	146.7900	-	N1IMO	oae 88.5	
Chester	145.1900	-	K1OX	o	
Concord	146.9400	-	W1ALE	o 114.8	

## 214 144-148 MHz

## NEW HAMPSHIRE-NEW JERSEY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Concord	147.2250	+	KA1OKQ	o(CA)e 100.0	
Derry	146.7300	-	N1IMO	oael 151.4/127.3	
Derry	146.7450	-	NM1D	o 114.8	KA1QBO
Derry	146.8500	-	K1CA	o(CA)ex 85.4	
Henniker	146.8950	-	K1BKE	o(CA)erz 100.0	CVRC
Hudson	147.1050	+	NE1B	o 88.5	
Manchester	147.3300	+	N1SM	o 141.3	
Nashua	147.0450	+	WW1Y	ol 100.0	
New Boston	147.3750	+	W1VTP	o 88.5	
Portable	147.0600	+	N1FIK	p	
Salem	147.1650	+	NY1Z	o	MtMORIAH
Walpole	147.0300	+	WA1DKL		
<b>MERRIMACK VALLEY</b>					
Bow Center	145.1700	-	K1OX	o	
<b>MONADNOCK</b>					
Francestown	146.6850	-	NI1E	o 136.5	
Keene	146.8050	-	K1TQY	oe 118.8	
Rindge	147.1950	+	N1IMO	o 88.5	
Walpole	147.0300	+	WA1DKL	oaez 100	MARKEM A
<b>SEACOAST</b>					
Deerfield	147.0000	-	W1SRA	o 100.0	Saddlbc RA
Milton	147.3450	+	WA1T		
Portsmouth	145.1500	-	W1WQM	127.3/110.9	
<b>SUNAPEE-DARTMOUTH</b>					
Claremont	147.2850	+	N1WWP	o 103.5	
Hanover	145.3300	-	W1FN	o	
Washington	145.2500	-	K1JY	o(CA) 88.5	
<b>WHITE MTN</b>					
	145.4300	-	K1HR	o 114.8	
Franconia-Cannon Mtn					
Littleton	147.3450	+	K1HR	o 114.8	
Mt Washington	146.6550	-	W1NH	or 100.0	NHOEM
North Conway	145.4500	-	W1MWW	o	
North Haverhill	147.1800	+	N1QGC	oe	N1QBC
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	145.4900	-	N2LXX	c(CA)t	
Absecon	147.2100	+	KB2IOJ	c(CA)eRB 123.0	
Brigantine	146.7150	-	KA2OOR	oeWX 91.5	
Egg Harbor	146.6400	-	WA3BXW	oelrsRB WX 131.8	BEARS
Pinehurst	146.8800	-	KA2HQP	o(CA) 91.5	
Pomona	146.7450	-	K2BR	o(CA)r	SCARA
W. Atlantic City	146.9850	-	W2HRW	o(CA)e 146.2	SPARC
<b>BERGEN CO</b>					
Fort Lee	145.4500	-	W2MPX	r 100.0/100.0	MTRPLX AR
Greenbrook	145.2500	-	WB2BQW	#	
Montvale	146.9550	-	K2ETN	o 141.3/141.3	CST RDG R



# KJI Electronics

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- IC-V8000,
- IC-V8,
- IC-T2H,
- IC-T7H,
- IC-Q7A,
- IC-32A



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## 216 144-148 MHz

## NEW JERSEY

Location	Output	Input	Call	Notes	Sponsor
Oakland	146.4900	147.4900	WA2SNA	#	RAMAPO A
Paramus	146.7900	-	W2AKR	x	BCFMA
				141.3/141.3	
Woodcliff Lk.	146.8350	-	K2LSA	#	STLN RC
BURLINGTON					
Chatsworth	145.4700	-	WB2SOY	oelrs	BURLCO OE
Medford Twp.	145.2900	-	K2AA	o(CA)e	SJRA
				91.5	
Robbinsville	147.0750	+	K2ASF	o(CA)elr	Robbinsvil
				71.9	
Tabernacle	145.1500	-	K2BU	o(CA)e	JTRA
				91.5	
Westampton	147.1500	+	WB2SOY	o(CA)elrs	BURLCO OE
				WX	
Willingboro	146.9250	-	WB2YGO	c(CA)e	WARG Inc.
CAMDEN					
Camden	146.8200	-	WB2B	o	PARA Group
Cherry Hill	145.3700	-	NJ2CH	o(CA)e	CH OEM
				91.5	
Pine Hill	146.8650	-	K2UK	o(CA)el	CCAPRA
				131.8	
Pine Hill	146.8950	-	N2TXV	oersWX	CamCoRAC
				192.8	
Waterford Wks	145.2100	-	W2FLY	oel 71.9	
Waterfrd Works	147.3450	+	WA3BXW	oersWX	SNJ-ARES
				127.3	
CAPE MAY					
Ocean City	147.2850	+	W3PS	o(CA)elr	METRO-CO
				RB LITZ WX 156.7	
Wildwood	146.7750	-	WB3KAG	oerB WX	C.A.R.E.S.
				131.8	
CUMBERLAND					
Vineland	146.6550	-	WB2RUH	o(CA)ers	VinelandRG
ESSEX CO					
Cedar Grove	145.4100	-	KF2GG	#	KF2GG
				136.5/136.5	
Cedar Grove	146.4450	147.4450	K2KJI	#	K2KJI
Cedar Grove	147.1800	+	W2JT	#	NNJ DX ASS
				136.5/136.5	
Livingston	146.5950	147.5950	NE2S	#	SBARC
				100.0/100.0	
Newark	147.2250	+	K2MFF	#	NJ INST OF
				141.3/141.3	
Newark	147.2850	+	WB2MFC	#	TEL.PIONEER
				136.5/136.5	
West Orange	146.4150	147.4150	WA2JSB	#	W2QR RS
West Orange	147.3450	+	WA2HYO	#ersLITZ	NJLRA
				xL(439.25)	141.3/141.3
GLOUCESTER					
Franklinville	146.4750	147.4750	WB2LNR	oe 162.2	
Monroe Twp.	145.3900	-	K2DX	ors 91.5	+WC2K
Pitman	147.1800	+	W2MMD	o(CA)rs	GCARC

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**218 144-148 MHz**

**NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
HUDSON CO Bayonne	145.4300	-	W2ODV	#	BAYONNE O
HUNTERDON Cherryville	147.3750	+	WB2NQV	oae 151.4	W2CRA
Mt. Kipp	147.0150	+	WB2NQV	o(CA)elr WX 151.4	W2CRA
MERCER Allentown	147.1050	+	K2UQ	c(CA)	Allentown
Lawrenceville	146.4600	147.4600	N2RE	o 131.8	SarnoffRC
West Trenton	146.6700	-	W2ZQ	o(CA)ers WX 131.8	DVRA
MIDDLESEX CO Creamridge	147.2400	+	N2RDM		CMRG
Fords	146.8200	-	K2ODP	#	NJFMRA
Old Bridge	147.1200	+	W2CJA	#	CNJRA
Sayerville	146.7600	-	K2GE	#	RBRA
MONMOUTH Cream Ridge	147.2400	+	N2RDM	o(CA)er 131.8	CrnRdgRG
MONMOUTH CO Aberdeen Twp	146.4750	147.4750	K2DR	#	Bayshore AR
Asbury Park	147.0450	+	WB2ABT	o(CA)ers LITZ 67.0/67.0	MONMOUTH
Ellisdale	145.4500	-	K2NI	r	HRG
Farmingdale	145.1100	-	N2MO		OMARC
Middletown	145.4850	-	N2DR	erx	MT RACES
Wall	146.7750	-	N2CTD	et	WALL OEM
MORRIS CO #Morristown	145.3700	-	NO2EL	#	NO2EL
Butler	147.1350	+	WB2FTX	elrsx	Butler RACE
Mt. Freedom	146.8950	-	WS2Q	o(CA)ers X 151.4/151.4	MORRIS CO
Roxbury	146.9850	-	K2RF	o(CA)ex 131.8/131.8	SPLITROCK
Whippany	147.0300	+	W2TW	o	Whippany A
OCEAN Brick Town	146.4900	147.4900	K2RFI	oel 127.3	
Lakehurst	145.1700	-	N2ORM	o 131.8	CrnRdgRG
Lakewood	146.7300	-	N2CKH	oaelWX	127.3
Lakewood	146.9550	-	W2RAP	oe 103.5	EARS
Manahawkin	146.8350	-	N2OO	o(CA)ers 127.3	835UserGrp
Toms River	146.4450	147.4450	KC2GUM	oaesWX 131.8	O.C.R.G.

**144-148 MHz 219**  
**NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Toms River	146.9100	-	W2DOR	o(CA)e 127.3	JSARS
<b>PASSAIC CO</b>					
Haledon	145.4700	-	KA2PVR	#r 107.2/107.2	KA2PVR
Wanaque	146.7000	-	W2PQG	(CA) TTer SLITZ 141.3/141.3	10-70 RA
West Patterson	146.6100	-	W2FCL	#	LND ROVER 151.4/151.4
<b>SALEM</b>					
Pennsville	146.6250	-	N2KEJ	o(CA)er 131.8	S.C.R.A.
<b>SOMERSET CO</b>					
Green Brook	146.9400	-	K2ETS	o(CA)e 141.3/141.3	ELECT TEC
Greenbrook	146.6250	-	W2QW		RARITAN VL 141.3/141.3
<b>SUSSEX</b>					
Newton	147.2100	+	W2LV	ors 151.4	SCARC
Newton	147.3000	+	W2LV	o(CA)elrs 151.4	SCARC
Newton	147.3300	+	W2LV	ors 151.4	SCARC
Vernon	146.9250	-	W2VER	oerWX 151.4	Vern RACES
<b>UNION CO</b>					
Linden	146.6550	-	K2ACU	#	EXXON AMT 151.4/151.4
Linden	146.6850	-	WA2ZDN	#	WA2ZDN 123.0/123.0
Murray Hill	147.2550	+	W2LI	#	TRI-COUNT
Springfield	147.5050	146.5050	WA2BAT	(CA)erx 123.0/123.0	SPFD EMER
<b>WARREN</b>					
Washington	146.8200	-	W2SJT	or 110.9	PJARC
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	145.3300	-	WA5VKY	oex L(444.0000)	AACC 100.0
Albuquerque	146.7200	-	K5CQH	oex 100.0/127.3	K5CQH
Albuquerque	146.7400	-	N5CUL	oe 146.2	Albuq ex.
Albuquerque	146.7600	-	KD5VLJ	o 100	KD5VLJ
Albuquerque	146.9000	-	K5FIQ	oex 67.0 L(147.0600)	URFMSI
Albuquerque	147.3200	+	K5LXP	o(CA) 100.0	K5LXP
Albuquerque	147.3600	+	KB5XE	oe	KB5XE
Rio Rancho	147.1000	+	W5SCA	oerRB L(443.000)	SCARES 67.0
Sandia Crest	145.2100	-	KB5GAS	oex L(442.1000)	Albuq. Gas 162.2

## 220 144-148 MHz

## NEW MEXICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
CENTRAL					
Belen	146.7000	-	KC5OUR	oers 100.0	Val.CoARA
Belen	146.9600	-	K5URR	o(CA)elx Z(123) 100.0	URFMSI
Clines Corners	147.0600	-	K5FIQ	o(CA)e Z(123) 67	URFMSI L(146.9000)
Los Lunas	145.3900	-	NM5LL	oe	LLARA
Los Lunas	145.4900	-	NM5LL	o(CA)elx 173.8	LLARA
Socorro	146.6800	-	KC5OLJ	oaelxz 100.0	Soc. ARA
EAST CENTRAL					
Clovis	147.2400	+	KA5B	o(CA)e 67.0	ENM ARC
Portales	146.8200	-	KA5B	oe	ENM ARC
Tucumcari	146.8800	-	WA5EMA	o	WA5EMA
MEGA-LINK					
Alamogordo	145.3500	-	WA5KUI	o(CA)elx Z(123) 67.0	Mega-Link
Albuquerque	145.2900	-	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Bloomfield	147.2800	+	NM5ML	o(CA)elx Z(123) 67.0	Mega-Link
Clovis	147.2800	+	NM5ML	o(CA)elx Z(123) 67.0	Mega-Link
Conchas Dam	147.2400	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Corona	147.2800	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Cuba	147.2400	+	NM5ML	o(CA)elx Z(123) 67.0	Mega-Link
Datil	147.1400	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Ft. Sumner	147.1400	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Gallup	147.2200	+	NM5ML	o(CA)elx Z(123) 67.0	Mega-Link
Grants	146.6600	-	NM5ML	o(CA)elx 100 Z(123)	Mega-Link
Las Vegas	146.2600	+	NM5LL	o(CA) E-SUNlx 100	Mega-Link Z(123)
Maljamar	147.1400	+	NM5ML	o(CA)elx Z(123) 67.0	Mega-Link
Raton	147.2800	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Roswell	146.6600	-	NM5ML	oa(CA)ls x 67.0	Mega- Link
Roswell	147.2600	+	NM5ML	o(CA)lx Z(123) 67.0	Mega-Link
Silver City	145.1700	-	N5IA	o(CA)elx 100 Z(123)	Mega-Link
Socorro	147.2400	+	NM5ML	o(CA)elx 100 Z(123)	Mega-Link

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
T or C	147.2600	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Tijeras	147.4400	147.4400	NM5ML	o(CA)l Z(123) 100.0	Mega-Link
Tres Piedras	147.2200	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
Tucumcari	147.2200	+	NM5ML	o(CA)elx Z(123) 100.0	Mega-Link
<b>NORTH CENTRAL</b>					
Angel Fire	147.3400	+	N5LEM	oex	N5LEM
Chama	147.0800	+	K5FIQ	oeE-SUNl sx 67.0	URFMSI
Dixon	147.1800	+	KD5PEX	o	KD5PEX
La Cueva	146.8400	-	N9PGQ	oelx 107.2	N9PGQ
Las Vegas	145.4500	-	KB5UGY	oelx	KB5UGY
Las Vegas	147.3000	+	W5SF	oelx	SFARC
Las Vegas	147.3800	+	KB5ENM	oe	ALOST RS
Los Alamos	145.1900	-	KD5CUC	o(CA)es 100.0	JMRA
Los Alamos	146.8800	-	W5PDO	o	LAARC
Red River	145.3900	-	N5LEM	oelx 100.0	RRARC
Taos	147.1200	+	WU5B	oelx	WU5B
Tres Piedras	146.7600	-	KD5CHU	oex	HiVly ARC
White Rock	146.9800	-	K4KIY	o(CA)e 131.8	K4KIY
<b>NORTHEAST</b>					
Des Moines	146.8500	-	N5BOP	oex 100.0	SGRC
<b>NORTHWEST</b>					
Aztec	146.7400	-	WA5UAU	o(CA)e 100.0	Totah ARC
Blanco	147.1000	+	KB5ITS	o 100	KB5ITS
Bloomfield	146.9200	-	N5GOL	o 100.0	N5GOL
Farmington	145.4500	-	K5WY	o 100.0	K5WY
Farmington	146.7600	-	KB5ITS	o(CA)e 100.0	KB5ITS
Farmington	146.8500	-	K5WXI	o(CA) 100.0	Totah ARC
Farmington	147.0000	+	KB5ITS	oae 100.0	KB5ITS
Lybrook	145.4900	-	WA5UAU	o(CA) 100.0	Totah ARC
<b>SANTA FE</b>					
Santa Fe	146.8200	-	W5SF/TES	oaex 162.2	SF VHFS
Santa Fe	147.2000	+	N5BGC	oe	SF ARC
<b>SOUTH CENTRAL</b>					
Alamogordo	146.8000	-	K5RLW	o(CA)e 100.0	Alamo ARC
Alamogordo	146.9000	-	KC5OWL	oa 77	KC5OWL
Alamogordo	147.2200	+	WB5CBD	ox 162.2	FMA
Benson Ridge	145.2300	-	K5ZIA	olx 123.0	K5BEN
Capitan	146.6100	-	W5YFN	oex	W5YFN

**222 144-148 MHz  
NEW MEXICO-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elephant Butte	147.0600	+	K5IE	oe	K5IE
Las Cruces	146.6400	-	N5BL	o(CA)e 100.0	MVRC
Las Cruces	146.7800	-	N5IAC	oe	N5IAC
Las Cruces	146.8400	-	KC5IEC	o(CA)	NMSU ARC
Ruidoso	146.7400	-	W8QD	ox L(146.6400)	W8QD
Ruidoso	146.9200	-	KR5NM	olx	SBARC
T or C	146.7600	-	N5BL	o(CA)ex 100.0	MVRC
<b>SOUTHEAST</b>					
Caprock	147.1800	+	W8QD	oex	W8QD
Carlsbad	146.8800	-	KB7URX	oe	CARC
Carlsbad	146.9400	-	WA9TTV	oe	
Eunice	147.2200	+	N5NBR	o	N5NBR
Jal	147.1000	+	N5SVI	o	N5SVI
Roswell	146.9400	-	W5ZU	o(CA)	PVARC
<b>SOUTHWEST</b>					
Deming	146.8200	-	W5DAR	oex	DARC
Deming	147.0200	+	WD5EZC	oa L(147.04	Mimbres Va 147.06)
Deming	147.0400	+	WD5EZC	oa L(147.02	Mimbres Va 147.06)
Glenwood/Brushy	145.4500	-	WY5G	oe 103.5	WY5G
Murray Tank	147.0600	+	WD5EZC	oa L(147.02	Mimbres Va 147.04)
Reserve	147.3800	+	K5GAR	olx 103.5	Gila ARS
Silver City	145.2100	-	K5ZIA	ox 162.2	N5IA
Silver City	146.9800	-	K5GAR	o(CA)els x 103.5	Gila ARS
<b>STATEWIDE</b>					
Statewide	147.1600	+		oprst	ARES/RACE
<b>WEST CENTRAL</b>					
Gallup	147.2600	+	KC5WDV	o 100.0	KC5WDV
Grants	146.6400	-	W5PDY	o(CA)ex Z(123) L(146.7400)	URFMSI
Grants	146.9400	-	WB5EKP	o(CA)elx Z(123) 100.0	URFMSI
Grants	147.1800	+	WB5EKP	o(CA)	CARCUS
Zuni	145.4300	-	K5EN	o(CA)x 162.2	ZARCOM
<b>NEW YORK</b>					
<b>FREQUENCY USAGE--ALL WNYSORC AREAS</b>					
	145.2500	-	SHARED NON-PROTECTED		
	147.3900	+	SHARED NON-PROTECTED		
<b>ADIRONDACKS EAST</b>					
Blue Mtn	145.4900	-	N2JKG	olx 123.0	RACES
Lake Placid	147.3000	+	N2NGK	ol 100.0	N2NGK
Lyon Mtn	147.2850	+	W2UXC	oex 123.0	ChmpVlyRC
Mineville	147.2550	+	WA2LRE	oelrWX 123.0	Essx RACES
Plattsburgh	147.1500	+	W2UXC	o(CA)jez 123.0	ChmpVlyRC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Schroon Lake	145.2700	-	KS2K	oeLITZ 118.8	KS2K
Speculator	147.1650	+	KA2VHF	oer	Hmltn ARC
Whiteface Mtn	145.1100	-	N2JKG	celrwx 123.0	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	145.1900	-	K2CT	oe 100.0	Albany ARA
Albany	147.1200	+	WB2ZCM	oer	AlBRACES
Columbia	146.6700	-	N2JVE	o 100.0	
Delmar	146.6400	-	W2VJB	or	BethRACES
East Galway	147.3600	+	N2FEP	o	
Fonda	147.1950	+	KC2AUO	oerz 156.7	MONT CT R
Galway	147.2400	+	WA2UMX	o(CA)elr 100.0	Sara RACES
Glenville	146.7900	-	W2IR	o 100.0	SMARA
Gloversville	146.7000	-	K2JJI	oar	Tryon ARC
Grafton	145.2500	-	WB2BQW	o(CA)e 100.0	NE Connect
Grafton	145.3100	-	K2CBA	o	GURU
Grafton	147.1800	+	N2LOD	o(CA)elrs z	Rens RACE
Hoosick Falls	147.3450	+	K2RBR	oer	Rens RACE
Knox	145.3700	-	KB2IXT	ol 127.3	HMARC
Middle Grove	145.4300	-	WB2BGI	o 156.7	
Rensselaer	147.3300	+	WB2HZT	o 146.2	
Schenectady	147.0600	+	K2AE	oer	SARA
Schenectady	147.3000	+	WA2AFD	oa	
Schenectady	147.3750	+	KA2QYE	o 100.0	SMARA
Troy	145.1700	-	N2TY	oelrsWX	Troy ARA
Troy	145.3300	-	WA2OQE	olr	NiMo ARC
Troy	146.7600	-	KB2HPX	oelrs 100.0	Rens RACE
Troy	146.8200	-	W2SZ	o(CA)l	RPI ARC
Troy	146.9400	-	W2GBO	oael	Tel Pionrs
Troy	147.2700	+	KG2BH	oelrs 100.0	CohEddy Ct
<b>AUBURN</b>					
Auburn	145.2300	-	W2QYT	oaeptsx	71.9
Auburn	147.0000	-	W2QYT	oaeplx	71.9
Auburn	147.2700	+	K2RSY	oer 71.9	CayugaEMO
Moravia	146.6700	-	AK2K	oersWxx	151.4
Seneca Falls	145.1300	-	N2POH	ol	Sen ARES
Skaneateles	147.1950	+	WB2FOF	oe 82.5	
<b>BATH/HORNELL</b>					
Alfred	146.9550	-	K2BVD	oe	AlfrdUARC
Arkport	147.0450	+	KC2FSW	oelr 110.9	Keuka LARA
Bath	145.1900	-	KB2WXV	oael	Keuka LARA
Bath	146.8050	-	N2HLT	oelWxx	S Tier RpA
Groveland	147.0300	+	W2COP	o	
Jasper	147.3300	+	KC2JLQ	ol	Keuka LARA
Naples	146.9250	-	NO2W	ol	Telcourier
Prattsburg	147.2400	+	K1NXG	ol 110.9	N2PA MtnGp

## 224 144-148 MHz

## NEW YORK

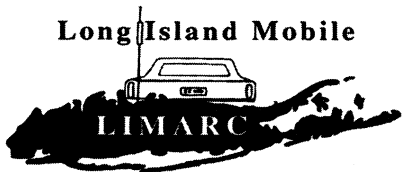
Location	Output	Input	Call	Notes	Sponsor
Springwater	146.7600	-	WA2DHB	o(CA)elz	Lvgstn ARS
<b>BINGHAMTON</b>					
Bing Airport	146.8650	-	WA2QEL	orWX 146.2	SVARA
Binghamton	145.4700	-	W2EWM	o	
Binghamton	146.7300	-	K2TDV	oex 100.0	
Binghamton	146.8200	-	WA2QEL	oWXX 146.2	SVARA
Binghamton	147.0750	+	K2VQ	oeWXX	
Binghamton	147.3900	+	W2OW	oae 100.0	BARA
Endicott	145.3900	-	N2YR	oEXP 123.0	W.A.G.
Endicott	147.2550	+	WA2VCS	o(CA)e 100.0	N2ZOJ
Owego	146.7600	-	W2VDX	oWX	TIGARS
Vestal	147.1200	+	K2ZG	ol 100.0	
<b>BUFFALO/NIAGARA</b>					
Boston	146.9100	-	W2EUP	oaersWX XL(BARRA)	BARRA
Buffalo	146.8650	-	WB2DSS	(CA)ezL(443.525)	151.4
Buffalo	147.3600	+	W2DXA	oe 88.5 L(DX INFO)	WNYDXA
Colden	145.3100	-	N2FMM	o(CA)e 88.5	L(W2RPT)
Colden	147.0900	+	WB2ELW	o(CA)e 107.2	STARS
Kenmore	147.0000	+	N2YDM	o 107.2	BARRA
Lancaster	147.2550	+	W2SO	o 107.2	LARC
Lockport	146.8200	-	W2RUI	o(CA) 107.2	LARA
N Tonawanda	146.9550	-	W2SEX	o(CA) 151.4	ARATS
Niagara Falls	146.7300	-	K2DSN	o 107.2	BARRA
Niagara Falls	146.7750	-	W2OM	or 107.2	NC RACES
<b>CANANDAIGUA</b>					
Bristol	145.1100	-	WR2AHL	ol 110.9	GRIDD
Canandaigua	146.8200	-	K2BWK	oersWXX 110.9	Sq IS ARC
Farmington	145.4100	-	N2HJD	o 110.9	N2HJD
<b>CATSKILLS EAST</b>					
Cairo	146.7450	-	KB2DYB	oe 210.7	
Cairo	147.0900	+	N2SQW	o(CA)ers z	GRN CTY R
Hunter	145.1500	-	WB2UYR	o	Mnttop ARA
Jewett	145.4500	-	W1EQX	o	
Krumville	146.7450	-	KC2BYY	oes 123.0	RidgeTpARC
Liberty	147.1350	+	KC2AXO	o 94.8	SCARS
Roxbury	146.9850	-	K2AGF	oe	Mrgtrvl RC
<b>CATSKILLS NORTH</b>					
Cherry Valley	145.3500	-	NC2C	oe 167.9	OCARA
Cobleskill	146.6100	-	WA2ZWM	oar 123.0	SCARA
Cooperstown	146.6400	-	NC2C	oer	OCARA
Delhi	146.7450	-	K2NK	oersz	Del Cty ES
Oneonta	146.8500	-	W2SEU	o(CA)ers WXXZ 167.9	OARC

**144-148 MHz 225  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stamford	145.2300	-	W2SEU	orsx	
Walton	145.2500	-	WB2BQW	orLITZ WXZ 100.0	NE Connect
Walton	146.9550	-	W2LZ	oersz 127.3	Walton RA
Walton	147.3150	+	W2LZ	oer	Walton RA
<b>CORTLAND/ITHACA</b>					
Burlington	146.7150	-	W2EES	or 167.9	
Cortland	145.4900	-	KB2LUV	oaez 151.4	SkylineARC
Cortland	147.0300	+	WA2VAM	o	FngrLksRA
Cortland	147.1800	+	K2IWR	oe 71.9	SkylineARC
Cortland	147.2250	+	WA2VAM	o	FngrLksRA
Ithaca	146.6100	-	W2CXM	oaez	CornellIURC
Ithaca	146.8950	-	K2ZG	oex 107.2	
Ithaca	146.9400	-	KC1RM	o 103.5	
Ithaca	146.9700	-	AF2A	oaesWxx z 103.5	Tompk ARA
Norwich	146.6850	-	W2RME	o	Chngo ARA
<b>ELMIRA/CORNING</b>					
Corning	147.0150	+	N2IED	o(CA)elz	CARA
Elmira	146.7000	-	W2ZJ	ol	STARRS
Elmira	147.3600	+	N3AQ	oaelrs WXxz	ROOKIES
<b>FRANKLIN</b>					
Malone	147.0900	+	NG2C	a(CA)	
Malone	147.2250	+	WB2RYB	l 151.4/151.4	
Saranac lake	145.3100	-	W2TLR	127.3	TLARC
Tupper lake	147.3300	+	KA2DRE	x L(449.700) 100.0	Greater Adir
<b>LONG ISLAND - NASSAU CO</b>					
Bethpage	146.7450	-	WA2LQO	ers 136.5/136.5	Grumman A
Glen Oaks	145.4100	-	K2CJP	# 114.8/114.8	K2CJP
Levittown	147.0300	+	WB2ROL	# 136.5/136.5	WB2ROL
Mineola	146.6400	-	W2EJ	celr 136.5/136.5	PLAZA RPT
Plainview	146.8050	+	WB2WHH	#(CA)ers L(439.975) 136.5/136.5	WB2WAK
Plainview	146.8050	-	WB2WAK	136.5/136.5	NCTY ARES
Plainview	147.1350	+	WB2CYN	(CA) 136.5/136.5	PHOENIX A
<b>LONG ISLAND - SUFFOLK CO</b>					
Babylon	146.6850	-	W2GSB	(CA)elrsx 110.9/110.9	GRTSBAYA
Dix Hills	147.0750	+	W2RGM	# 136.5/136.5	W2RGM
E. Patchogue	146.4150	147.4150	WA2DCI	#(CA)e 136.5/136.5	WA2DCI
East Hampton	145.2700	-	N2NEI	# 136.5/136.5	HERA

Location	Output	Input	Call	Notes
Farmingville	145.3100	-	K2SPD	# SPARC
Farmingville	146.7150	-	WA2UMD	c(CA)el WA2UMD 118.8/118.8
Happauge	145.3300	-	WA2LQO	rs Grumman A 136.5/136.5
Happauge	145.3700	-	K2KM	(CA)ersx PARC L(442.3) 136.5/136.5
Happauge	145.4300	-	W2LRC	c(CA)elrs LARKFIELD LARKFIELD
Huntington	147.2100	+	WR2ABA	c(CA)elrs LARKFIELD 136.5/136.5
Huntington	147.3300	+	WA2UZE	# HVHFFMA 136.5/136.5
Islip	147.3450	+	K2IRG	(CA)rs ISLIP REPE
Manorville	146.8200	-	W2OQI	ers RCKHILLRA 100.0/100.0
N. Babylon	147.2550	147.8850	KB2UR	(CA)elrs SSARC 136.5/136.5 L(449.7353)
Port Jefferson	145.1500	-	W2RC	(CA)el RADIO CEN 136.5/136.5
Riverhead	145.2500	-	WB2BQW	# NECONNEC 136.5/136.5
Selden	145.2500	-	WB2BQW	# NECONNEC 136.5/136.5
Selden	146.7600	-	WA2VNV	e SBRA
Selden	147.3750	+	WB2NHO	(CA)e LIMARC 136.5/136.5 L(52.8)
Setauket	146.9400	-	K2TKE	er THREE VILL 136.5/136.5
Setauket	147.0450	+	K2YBW	# K2YBW 136.5/136.5
South Hampton	146.9550	-	WA2SWL	# WA2SWL 136.5/136.5
South Hampton	147.1950	+	WA2UEG	(CA)ersx EARS 136.5/136.5
Yaphank	145.2100	-	W2DQ	(CA)ers SUFFOLK C 136.5/136.5
LOWER HUDSON - WESTCHESTER				
Chappaqua	145.1100	-	AC2R	NWARPlasn 114.8/114.8
Mt. Vernon	145.4950	-	K2UQT	# K2UQT 114.8/114.8
Vallhalla	147.0600	+	WB2ZII	(CA)ex WEGA 114.8/114.8
White Plains	146.7750	-	WA2CWP	# LLARCWP 114.8/114.8
Yonkers	146.8650	-	W2YRC	(CA)erBI YONKERS A 114.8/114.8
Yonkers	146.9100	-	K2JQB	# WFMA 136.5/136.5
Yonkers His.	146.3400	+	WA2TOW	er YCDARC/YO 123.0/123.0
Yonkers His.	146.9400	-	WA2TOW	er YCDARC/YO 123.0/123.0
Yorktown His.	147.0150	+	WB2IXR	(CA)er N. WESTCH 123.0/123.0 114.8/114.8

# 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 for 39 years and is one of the largest Amateur Radio clubs in the USA. We are a non-profit organization, dedicated to the advancement of amateur radio, public service and assistance to fellow amateurs.

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

<b>Repeater</b>	<b>Frequency</b>	<b>Weekly Nets (*all on 146.850)</b>		
W2VL	146.850 -	Sunday	8:00 PM	<b>Technical Net*</b>
W2VL	1288.00 -	Monday	8:30 PM	<b>Club Info Net*</b>
WB2NHO	449.125 -	Thursday	8:30 PM	<b>Swap &amp; Shop Net*</b>
WB2NHO	147.375 +			
WB2NHO	224.820 -			

**Trustee:** W2VL - W2QZ      WB2NHO - WB2WAK      WV2LI - N2GA

### Some of LIMARC's regular activities are:

General Meetings: 2nd Wednesday (except July and August)  
at Levittown Hall in Hicksville starting at 8:00 pm

VE Tests: 2nd Saturday in odd numbered months at Levittown Hall

Hamfests: Winter, Spring & Fall      License classes 3 times a year  
Field Day 4<sup>th</sup> weekend in June

### LIMARC Officers:

**President:** Daniel Reisman NY2L      **Secretary:** Jerry Abrams WB2ZEX

**Vice Pres:** Ed Muro K2EPM      **Treasurer:** Joe Schierer KC2BZB

**Past President:** Diane Ortiz K2DO

**Directors:** Don Kane WB2BEZ, Lew Reinberg W2BIE, Harry Gross KC2FYJ,  
Steve Bossert KC2GOG, Rick Bressler K2RB, Norman Wesler K2YEW

**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.

## 228 144-148 MHz

## NEW YORK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MID HUDSON</b>					
Carmel	145.1300	-	K2PUT	or 136.5	PEARL
Cragsmoor	147.0750	+	N2ETY	oaelz 114.8	
Harriman	147.1050	+	N2JTI	ol 114.8	RocklandRA
Highland	147.0450	+	N2OXV	oes 100.0	MBARC
Hudson	147.2100	+	K2RVW	oes	Rip VW ARS
Kingston	147.2550	+	WA2MJM	oerZ(WX) 77.0	OvIkMt ARC
Lake Peekskill	146.6700	-	W2NYW	o(CA)es 156.7	PCARA
Liberty	147.1350	+	KC2AXO	ol 94.8	SCARS
Middletown	146.7600	-	WA2VDX	oersWXx 100.0	
Middletown	146.9400	-	WR2MSN	olsx 156.7	Metro 70
Middletown	147.3900	+	WA2ZPX	olx 123.0	
Millbrook	146.8950	-	N2EYH	oel 100.0	MBARC
Mount Beacon	146.9700	-	KC2DAA	o(CA)es WXx 100.0	MBARC
Nyack	145.1700	-	N2JTI	ol 114.8	RocklandRA
Nyack	147.1650	+	K2CIB	o(CA)els x 114.8	RocklandRA
Pearl River	146.8350	-	N2HDW	o 141.3	StatelineRA
Washingtonville	145.2500	-	WB2BQW	oel 100.0/100.0	NE Connect
West Point	146.7300	-	W2KGY	oe 100.0	Cadet ARC
<b>MONROE COUNTY</b>					
Churchville	145.2100	-	N2EPO	o	
Greece	147.1800	+	W1YX	o(CA)e 110.9	
<b>NEW YORK CITY - BRONX</b>					
Bronx	147.2400	+	K2NYR	# 94.8/94.8	BX AR Socie
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	145.2300	-	N2NFI	# 141.3/141.3	N2NFI
Brooklyn	146.7300	-	KB2NQT	es 88.5/88.5	KB2NQT
<b>NEW YORK CITY - MANHATTAN</b>					
Mahattan	147.0000	-	WB2ZSE	# 71.9/71.9	WB2ZSE
Manhattan	145.2700	-	WR2MSN	# 136.5/136.5	METRO 70
Manhattan	146.6700	-	W2FWG	#	TARCOM
Manhattan	147.1500	+	WB2EQX	# 136.5/136.5	WB2EQX
Manhattan	147.1950	+	W2ML		W2ML
Manhattan	147.2700	+	W2ABC	(CA)el 136.5/136.5	BEARS
New York	147.3600	+	WA2ZLB	r 141.3/141.3 107.2/107.2	MAARC
<b>NEW YORK CITY - QUEENS</b>					
Flushing	147.0900	+	K2HAM	# 114.8/114.8	ELECTCHE

Location	Output	Input	Call	Notes	Sponsor
Glen Oaks	146.8500	-	W2VL	(CA) 136.5/136.5	Long Island
Kennedy Airprt	145.3500	-	K2EAR	#	Ebnr ARS
Woodside	145.3900	-	N2ZWN	#	NYPD ARC
NEW YORK CITY - STATEN ISLAND					
Staten Island	146.4300	147.4300	KC2RA		KCRA
Staten Island	146.8800	-	NS2U	# 136.5/136.5	NYC RPTR
Staten Island	147.3150	+	WA2RXQ	# 141.3/141.3	WA2RXQ
OSWEGO/FULTON					
Fulton	145.3300	-	KW2M	oalr	NiMo ARC
Fulton	147.1500	+	N2GIV	or 103.5	NiMo ARC
Oswego	146.8500	-	K2QQY	oer 123.0	OswegoCEM
ROCHESTER					
Fairport	146.6100	-	W2COP	o(CA)esz 110.9	FLARES
Fairport	147.1350	+	WB2SSJ	o(CA)ep	
Mendon	146.9250	-	N2HJD	oalrz 110.9	RRRA
Rochester	145.2900	-	KE2MK	oaelxz	Xerox ARC
Rochester	146.6550	-	WR2AHL	ol 110.9	BARRA
Rochester	146.7150	-	W2KZD	o	
Rochester	146.7900	-	K2SA	oa	Genesee RA
Rochester	146.8800	-	K2RRA	o(CA)elrs z 110.9	RRRA
Rochester	147.3000	+	WB2TRC	o	
ST. LAWRENCE					
Canton	146.7900	-	W2CCT	/123.0	
Fine	147.1350	+	WA2NAN		Oswegatchie
Ogdensburg	147.1650	+	N2MX		N2MX
Parishville	147.3900	+	WA2NGD	151.4	NCARC
Potsdam	145.2100	-	N5IFH	ca(CA)	
Potsdam	146.8950	-	K2CC	Z(*911) 151.4 L(443.350)	CUARC
Russell	146.9250	-	KA2JXI	rA(*+9/#)	SLVRA
SYRACUSE					
Cazenovia	147.0750	+	N2BQV	oe 151.4	
Jamesville	145.1500	-	KB2SWA	oeRB 123.0	
Lafayette	145.3500	-	WW2N	o	
Lafayette	146.7750	-	W2CNY	o	CNYARF
Liverpool	145.2100	-	W2ISB	oe 103.5	
Phoenix	147.3450	+	W2ZC	o	SCDX Assoc
Sentinel Hgts	145.3100	-	AK2K	oex 151.4	
Syracuse	145.2700	-	W1MVV	oe	
Syracuse	145.4300	-	K2SDD	ol 141.3	
Syracuse	146.6250	-	N2PYK	o(CA) 103.5	
Syracuse	146.6400	-	W2JST	oepz 103.5	
Syracuse	146.9100	-	AA2HV	oz 103.5	LARC
Syracuse	147.1050	+	K2JVL	oarz	
Syracuse	147.2100	+	WA2U	o(CA) 103.5	LARC
Syracuse	147.3000	+	N2ACO	oerz	OndgaRACE

## 230 144-148 MHz

## NEW YORK

Location	Output	Input	Call	Notes	Sponsor
Syracuse	147.3900	+	K2BFH	olr 151.4	NiMo ARC
UPPER HUDSON					
Glens Falls	146.7750	-	KA5VVI	oewx	SoAdRG
Lake George	146.7300	-	KT2M	or 100.0	Warr RACES
North Creek	147.1350	+	KT2M	or 123.0	Warr RACES
Saratoga Spr	147.0000	-	WA2UMX	oelrz 100.0	Sara RACES
UTICA/ROME					
Boonville	146.6550	-	WD2ADX	oe	BRVRA
Ilion	145.1100	-	N2ZWO	o(CA)ers WX 167.9	Herk ARES
Ilion	146.8050	-	KB3BIU		
Mohawk	147.0900	+	W2JIT	o	Deerfld RA
Norway	147.0450	+	N2ZWO	oersWX 167.9	Herk ARES
Rome	146.8800	-	W2OFQ	oel	Rome ARC
Rome	147.1200	+	K2GVI	or	Rome ARC
Rome	147.2400	+	K2BRH	o(CA)ers	RomeRadio
Rome	147.2850	+	WA2ZXS	o(CA)	GrfAFB RC
Utica	145.4500	-	W2JIT	o	Deerfld RA
Utica	146.7600	-	W2JIT	o	Deerfld RA
Utica	146.9700	-	WB2FAW	o	RACOM
Utica	147.3750	+	K2GVI	oe	Rome ARC
Verona	145.1700	-	KA2NIL	oae	
Westmoreland	146.9400	-	K2GVI	o	Rome ARC
WATERTOWN					
Lowville	146.9550	-	W2RHM	oaer 156.7	BRV ARC
Watertown	146.7000	-	WB2OOY	oez 151.4	
Watertown	147.2550	+	N2KFJ	oarswx z 151.4	CANAMARA
Watertown	147.3750	+	K2BFH	ol	NiMo ARC
WATKINS GLEN					
Penn Yan	145.3700	-	WA2UKX	oelrsx	
Penn Yan	146.8350	-	KE2BV	o	
Watkins Glen	147.1650	+	KA2IFE	olr	
WAYNE/NEWARK					
Clyde	145.4700	-	KA2NDW	o	
Newark	146.7450	-	WA2AAZ	o	DrmlnsARC
Sodus	146.6850	-	WB2QKO	oaer	Wyn RACES
WEST					
Albion	145.2700	-	WA2DQL	oa	OCARC
Attica	145.4900	-	WB2JPQ	88.5	
Batavia	147.2850	+	W2RCX	oa 141.3	GRAM RC
Wethersfield	145.1700	-	K2ISO	oeRBx L(BARRA) 110.9	BARRA
Wethersfield	145.4500	-	N2FQN	oe 141.3	
Wethersfield	146.6400	-	WA2CAM	o 141.3	
Wethersfield	147.1050	+	N2FQN	oe 88.5 L(WB2JPQ)	
Wethersfield	147.3150	+	WA2CAM	o(CA)e 141.3 L(224.160/4	
WESTERN NY--SOUTHERN TIER					
Alma	147.2100	+	KA2AJH	oaerL(146.955. 145.43)	
Arkwright	146.6700	-	KE2VW	elrsWX 107.2	



## NEW YORK-NORTH CAROLINA

Location	Output	Input	Call	Notes	Sponsor
Bemus Point	145.2900	-	WA2LPB	o 127.3	STAN
Delevan	145.3900	-	K2XZ	o	
Eden	146.8350	-	WB2JPO	oael 88.5	
Fillmore	145.3300	-	N2EHY	o	DHRA
Frewsburg	146.7900	-	W2DRZ	o	
Jamestown	146.9400	-	K2HE	oaelrz 123.7	CCAFMA
Knapp Creek	146.8500	-	K2IWY	o	MCARC
Little Valley	147.1950	+	N2KZB	o	CCCD
Lyndon	146.8950	-	K2UOB	o	AHARC
Pomfret	146.6250	-	W2SB	oa(CA)ex 127.3	NCARC
Stockton	146.8800	-	KE2PW	aelrx	CCAFM
Wellsville	147.1350	+	N2EWJ	o	

## NORTH CAROLINA

Ahoskie	145.1300	-	WB4YNF	#oa 131.8	WB4YNF
Ahoskie	146.9100	-	WA4ZGQ	oe 131.8	TRI-COUNT
Albemarle	146.9850	-	K4OGB	o 100.0	STANLY CO
Andrws/Robnsvl	147.0450	-	K4AIH	el 151.4	WD4JEM
Andsn Mt/Denve	145.1700	-	K4CCR	oer 88.5	CATAWBA C
Asheboro	145.2700	-	K4ITL	ol 82.5	PCRN
Asheville	146.8350	-	WB4PLA	o(CA)e	WB4PLA
Ashvl/Mt Pisga	146.7600	-	WA4BVW	oe	WA4BVW
Ashvl/Spivey M	146.9100	-	W4MOE	oae 91.5	W.CAROLIN
Bakersville	145.3100	-	W4NGH	oaerBz	N4NKW
Benson	146.9700	-	KD4BJD	o	JARS
Bethel	147.3750	+	KD4EAD	oae 151.4	KD4EAD
Beulaville	145.2300	-	N4VBH	o(CA)e	N4VBH
Boone/Rich Mtn	147.3600	+	WA4J	aelz 103.5	WATAUGA
Brevard	147.1350	+	K4HXZ	o(CA)e	TRANSYLVA
Burgaw	146.9400	-	K4CTY	o	4-CTY ARC
Burlington	146.6700	-	K4FHB	oae	WA4HBQ
Burnsville	146.9550	-	KD4WAR	oaez	KD4WAR
Burnsville	147.3750	+	KD4WAR	oaez	KD4WAR
Butner	145.3700	-	N4NCK	oe	4 COUNTY
Butner	146.9400	-	WA4IZG	e 156.7	FALLS LAKE
Buxton	146.6250	-	K4USB	oe 131.8	FESSENDE
Canton	146.8050	+	W4DJB	o	W4DJB
Carthage	147.2400	+	KG4BOS	o(CA)e	MOORE CO
Chapel Hill	145.2300	-	W4UNC	oel 107.2	OCRA
Chapel Hill	147.1350	+	K4ITL	el 82.5	PCRN
Charlotte	145.2300	-	W4BFB	o	MECKLENB
Charlotte	145.2900	-	W4BFB	oa	MECKLENB
Charlotte	145.3500	-	WA4AOS	ol	
Charlotte	146.9400	-	W4BFB	oae	MECKLENB
Charlotte	147.0600	-	W4CQ	oaez	CHARLOTT
Charlotte	147.2700	+	W4CQ	o	CHARLOTT
Cherry Mtn	147.2400	+	KG4JIA	oaeWX 94.8	KG4JIA
China Grove	145.4100	-	N4XO	oa 136.5	N4XO

## 232 144-148 MHz

## NORTH CAROLINA

Location	Output	Input	Call	Notes	Sponsor
Claremont	147.2250	+	WB4SRV	e 162.2	WB4SRV
Clayton	147.3900	+	WB4IUY	oaelz 88.5	TEARA
Clinton	146.7900	-	W4TLP	oe	SAMPSON
Coinjock	145.2900	-	WN3X	oez 131.8	CARES
Columbia	146.8350	-	KB4TOH	oaelz 131.8	COLUMBIA
Concord/Kannap	146.6550	-	K4CEB	o(CA)es	CABARRUS
Dobson	146.9250	-	AD4T	o 100.0	AD4T
Dunn	146.7000	-	N4CID	o(CA)	CHICORA A
Durham	145.4500	-	WR4AGC	oal	DURHAM F
Durham	146.9850	-	K4JPE	oaelRB 156.7	K4JPE
Durham	147.3600	+	WD4LDB	oaez	MID-STATE
Eden/Stonevill	147.3900	+	WA4QBG	o	WA4QBG,N4
Efland	147.1800	+	WA1YYN	oe 156.7	WA1YYN
Elizabeth City	145.2500	144.7500	KC4QLP	oel 131.8	KC4QLP
Elizabeth City	146.6550	-	WA4VTX	oae 131.8	PASQUAN
Elm City	145.1500	-	K2IMO	ae 88.5	K2IMO
Emerald Isle	145.3300	-	KI4RK	oe 88.5	KI4RK
Farmville	145.2700	-	K4ROK	oae 131.8	PITT CO AR
Fayetteville	147.3300	+	WA4FLR	oe	W4LPL & OT
Fayville/CFARS	146.9100	-	K4MN	o(CA) 100.0	CAPE FEAR
Forest City	146.6700	-	K4OI	o 114.8	K4OI
Franklin	145.4900	-	NT4K	oe	FRANKLIN A
Franklin	147.2400	+	W4GHZ	o 151.4	84/24 REP
Gastonia	145.4500	-	WD4LCF	o(CA)et	SOUTH SAL
Gastonia/Crwdr	146.8050	-	K4GNC	oaelRBz	GAARC
Gastonia/Spqr	147.1200	+	N4GAS	o(CA)	GCARS
Gibsonville	145.4900	-	WB4IKY	oARB 107.2	WB4IKY
Goldsboro	145.3300	-	KI4RK	oe 100.0	KI4RK
Goldsboro	146.8500	-	K4CYP	o(CA)t	WAYNE CO
Graham	147.3750	+	K4GWH	oe 114.8	K4GWH
Greensboro	145.1500	-	W4GSO	oae 100.0	GREENSBO
Greensboro	145.2500	-	W4GG	oeWX 88.5	GUILFORD
Greensboro	146.7600	-	K4GWH	o 156.7	K4GWH
Greensboro	147.0300	+	KG4BTN	o 131.8	KG4BTN
Greensboro	147.2100	+	W4BUZ	o	W4BUZ
Greenville	145.3500	-	WD4JPQ	oaelz 131.8	PITT CTY R
Greenvl/Estn N	147.0900	+	W4GDF	o	GREENVILL
Grifton	146.6850	-	W4NBR	ol 88.5	ENC REPEA
Hatteras Islan	145.1500	-	K4OBX	oaelz 131.8	W4HAT
Haw River	146.7150	-	KD4JFN	oARBz 107.2	KD4JFN
Hendersonville	146.6400	-	WB4YAO	elp 91.5	W4FOT
Hendersonville	147.1050	+	WA4KNI	oa	PRI JOHNS
Hendsvl/Berwlv	145.2700	-	WA4KNI	oa	PRI JOHNS
Hendsvl/Penic	147.2550	+	WA4KNI	oa	PRI JOHNS

Location	Output	Input	Call	Notes	Sponsor
Hickory	145.4900	-	KF4LUC	o 94.8	KF4LUC
Hickory/BrT M	146.8500	-	WA4DSZ	o	UNIFOUR A
High Peak Mtn	145.2100	-	K4OLC	oel 94.8	K4OLC/KD4
High Point	145.2900	-	NC4AR	oa 88.5	NC4AR
High Point	147.1650	+	W4UA	o(CA)e	HPARC
Hillsborough	147.2250	+	WR4AGC	oal	DURHAM F
Holden Beach	146.7750	-	W4ZU	o(CA)e WX 100.0	W4ZU
Hope Mills	146.8350	+	W4IDR	#	W4IDR
Jacksonville	145.1900	-	KA4SQN	oe	ONSLOW A
Jacksonville	147.0000	-	WD4FVO	oaez	ONSLOW A
Jefferson	147.3000	+	W4YSB	oa 103.5	ACARC
Kannapolis	147.3000	+	N4JEX	oa 136.5	W1WBT
Kill Devil Hil	145.1100	-	W4PCN	oaez 131.8	OUTERBAN
Kinston	145.4700	-	W4OIX	oa 88.5	KINSTON A
Laurinburg	146.6250	-	KI4RR	oe	SCOTLAND
Lenoir	147.1950	+	N4NIN	#oae	LENOIR AR
Lenoir/Hibritn	147.3300	+	KN4K	o 141.3	HIBRITEN R
Level Cross	147.2550	+	K4ITL	oel 82.5	PCRN
Lexington	145.3100	-	N4LEX	o 88.5	HSMVHF SO
Lexington	146.9100	-	W4PAR	o(CA)ez 107.2	HSMVHF SO
Lillington	147.1050	+	K4ITL	el 82.5	PCRN
Lincolnton	147.0150	+	NC4LC	o 141.3	LINCOLN C
Locust	147.3900	+	WA4CHZ	ol 100.0	BENTON BL
Lumberton	145.1500	-	W4LBT	#o	W4NHV
Lumberton	147.0450	+	W4NHV	olz	W4NHV
Lumberton	147.1650	+	KD4PBK	o(CA) 88.5	
Lumberton	147.3600	+	W4PET	o(CA)e	W4NHV
Maco	147.0600	+	KB4BR	etZ(CD)	TELEPATCH
Madison	147.3450	+	WA4IXW	oel 103.5	RC ARC
Marion	146.9850	-	WD4PVE	oaesRB WX 118.8 Z(911)	WD4PVE
Millers Creek	146.7150	-	N4GGN	oa 94.8	N4GGN
Monroe/Ucars	145.3900	-	NC4UC	oe 94.8	UNION CTY
Morganton	146.7450	-	KC4QPR	al 94.8	KC4QPR
Morganton	147.1500	+	K4VLY	o	W.PIEDMON
Mount Airy	145.3300	-	N4VRD	o 100.0	N4VRD
Mt Airy	145.1300	-	N4VL	oRB 103.5	BRIARPATC
Mt Mitchell	145.1900	-	WA4BVW	oe	WA4BVW
Murphy/Stalcup	146.8650	+	N4WCO	oe 151.4	TRIODE AR
N Wilkesboro	145.3700	-	W4HF	o(CA) 94.8	FOOTHILLS
Nashville	145.2900	-	WA4WPD	ol 107.2	WA4WPD
New Bern	146.6100	-	W4EWN	oal 100.0	NEW BERN
Newport	145.4500	-	K4GRW	oae	K4GRW
Newton	147.0750	+	K4CCR	oaerz 88.5	CATAWBA C
Oriental	147.2100	+	W4SLH	oe 151.4	W4SLH
Oxford	145.1700	-	N4NCK	o(CA)	4 COUNTY
Pittsboro	147.0750	+	KD4JFN	oeRB 146.2	KD4JFN

## NORTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Raeford	145.4300	-	KU4W	o 100.0	HOKE ARES
Raleigh	145.1300	-	W4RNC	o(CA)e 88.5	RALEIGH A
Raleigh	145.1900	-	K4GWH	oez 156.7	K4GWH
Raleigh	145.3900	-	WB4TQD	oBI 82.5	PCRN
Raleigh	145.4900	-	W4BWC	oez 82.5	CAPITAL AR
Raleigh	146.6100	-	WB4TOP	o 131.8	W4FMN
Raleigh	146.6400	-	W4DW	oaez	RALEIGH A
Raleigh	146.7300	-	W4BWC	oe 82.5	CAPITAL AR
Raleigh	146.7750	-	KD4RAA	oeRB 88.5	KD4RAA RE
Raleigh	146.8800	-	WB4TQD	ol	PCRN
Raleigh	147.0150	+	W4BAD	oel 88.5	KG4GAL
Raleigh	147.1950	+	KO4CW	oe 88.5	N4BQF
Raleigh/Benson	147.2700	+	AK4H	oe	JARS (JOHN
Red Springs	147.3000	+	W4MZP	o(CA)e	RAD.AM.GR
Reidsville	146.8500	-	N4IV	oez 103.5	RC ARC
Roanoke Rapids	146.7450	-	N4WFU	oaersRB 131.8	N4WFU
Roanoke Rapids	147.0300	+	KB4DJT	oeRB	ROANOKE V
Roanoke Rapids	147.1500	+	K4ITL	oel 82.5	PCRN
Robbinsville	145.1100	-	N4GSM	oe 151.4	SMOKY MT
Rockingham	146.9550	-	K4RNC	oaez	RCARC
Rocky Mount	146.8050	-	W4DCG	oz 118.8	NF4C/N4PE/
Rocky Mount	147.1200	+	WN4Z	o(CA)ez 131.8	ROCKY MO
Rolesville	147.3150	+	KF4HFQ	e 88.5	FCARC
Roseboro	145.3100	-	K4ITL	el	PCRN
Salisbury	146.7300	-	W4EXU	oaz 94.8	BARBER JC
Salisbury	146.7750	-	KG4WAD	oe 94.8	KG4WAD
Sauratown Mt	145.4700	-	W4NC	oe 100.0	FORSYTH A
Sauratown Mt	146.7900	-	KG4ASL	oRB 107.2	TRIAD ARA
Sauratown Mt	147.3150	+	K4MPJ	o(CA)eRB 100.0	K4MPJ
Shalotte	145.3700	-	K4PPD	oe 118.8	BRUNSWIC
Shalotte	147.3150	+	K4PPD	oe 118.8	BRUNSWIC
Shalotte	147.3900	+	K4PPD	oe 88.5	BRUNSWIC
Shelby	146.8800	-	W4NYR	o(CA)es	SHELBY AR
Shelby	147.3450	+	W4NYR	o(CA)	SHELBY AR
Sparta/Green M	145.4300	-	K4QFQ	ol	PIED COAS
Star/Biscoe	147.0900	+	KI4DH	oe 100.0	KI4DH
Statesville	146.6850	-	W4SNC	oe	IREDELL CT
Swansboro	146.7600	-	KB2XI	oa	KB2XI
Sylva	147.3450	+	KF4DTL	e 151.4	KF4DTL
Thomasville	146.6100	-	KF4QDS	123.0	KF4QDS
Thomasville	146.8350	+	KB4BPV	(CA) RB 88.5	KC4KUL
Thomasville	147.0000	+	WW4DC	o 88.5	WW4FL
Trenton	145.2100	-	WB4TQD	ol	PCRN
Tryon	145.3300	-	KF4JVI	o	TBARC
Tryon	147.2850	+	W4RCW	oe	W4RCW
Wadesboro	146.8350	-	W4USH	oa	SELECTRO

## NORTH CAROLINA-NORTH DAKOTA

Location	Output	Input	Call	Notes	Sponsor
Wanchese	146.9400	-	W4ACY	oaelz 131.8	OUTER BAN
Washington	147.3450	+	WA4TEP	oa	TAR RIVER
Waxhaw	146.8650	+	WA4ZRS	e 94.8	WBT ARC
Waynesville	147.2700	+	N4SM	o	HAYWOOD
Waynesville	147.3900	+	N4DTR	oe	N4DTR
Whiteville	147.2100	+	W4NTQ	oaz	COLUMBUS
Wilkesboro	146.8200	-	WB4PZA	o 94.8	WB4PZA
Williamston	145.4100	-	K4SER	oael 131.8	ROANOKE A
Wilmington	145.1700	-	N4JDW	oe 88.5	N4JDW
Wilmington	146.6700	-	AD4DN	oaesWXz 88.5	AD4DN
Wilmington	146.7300	-	N4ILM	oae	WILMINGTO
Wilmington	146.8200	-	K4GMP	oel 88.5	WILMINGTO
Wilmington	147.1350	+	WA4US	o 67.0	WA4US
Wilmington	147.1800	+	AC4RC	oaesWXz 88.5	AZALEA CO
Wilson	146.7600	-	WB4THL	oae 131.8	WILSON AR
Winston-Salem	146.6400	-	W4NC	oael 100.0	FORSYTH A
Yadkinville	147.0150	-	N4YSB	o(CA)e	
Youngsville	145.1100	-	KD4MYE	oaez 88.5	KD4MYE

## NORTH DAKOTA

## FREQUENCY USAGE

Eastern ND	145.2300	-	SNP		
Western ND	145.4700	-	SNP		
N E CENTRAL					
Devils Lake	146.8800	-	K0PVG	oae L(SUPLK 338)	RCARC
Harlow	147.0150	+	KF0HR	123.0	KF0HR
Lakota	146.8200	-	KA0FIN	oe	K0PVG
Maddock	147.2400	+	KF0HR	oe 141.2 L(SUPLK 623)	BCARC
Rocklake	147.3000	+	WC0M	o	WC0M
Rugby	147.0600	-	WB0ATB	oe	GCHC
St John	146.8500	-	VE4IHF	o	W0 TMARC
N W CENTRAL					
Butte	147.3600	+	K0AJW	oe	SVARC
Minot	146.9700	-	K0AJW	oa	SVARC
Minot	147.2700	+	K0AJW	oa L(SUPLK 646)	SVARC
NORHTWEST					
Williston	147.2100	+	N0FS	o	WBARC
NORTHEAST					
Cavalier	147.1500	+	K0BGV	oal	PCARC
Grand Forks	146.8650	-	KA0CLH	oa	UNDARC
Grand Forks	146.9400	-	WA0JXT	oe	FORXARC
Grand Forks	147.0300	-	WA0LVP	o(CA)	Forx UG
Mayville	146.9100	-	W0KZU	o	GRARC
S E CENTRAL					
Carrington	146.6700	-	KR0W	oe L(SUPLK 227)	HN ARC

## 236 144-148 MHz

## NORTH DAKOTA-OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cleveland Jamestown	147.1800	+	W0FX	oae L(SUPLK 526)	JARC
<b>S W CENTRAL</b>					
Bismarck	146.8500	-	W0ZRT	oe 107.2	CDARC
Bismarck	147.3900	+	W0ZRT	oeI	CDARC
Hannover	145.4300	-	W0ZRT	o L(SUPLK 426)	CDARC
Mandan	146.9400	-	W0ZRT	oae L(SUPLK 247)	CDARC
<b>SOUTHEAST</b>					
Fargo	146.9700	-	W0RRW	oTTe	Ernie Ande
Grandin	147.2550	+	KC0KAE	ox	Red River
Horace	146.7150	-	W0ZOK	o 82.5	W0ZOK
Lisbon	147.0000	-	N0BQY	oeI	N0BQY
<b>SOUTHWEST</b>					
Bowman	145.3100	-	KB0DYA	oae L(SUPLK 269)	SLARC
Dickinson	146.8200	-	K0ND	oae L(SUPLK 342)	TRARC
Killdeer	146.6400	-	K0ND	oe L(SUPLK 545)	TRARC
Sentinel Butte	146.7300	-	K0ND	oe L(SUPLK 736)	TRARC
<b>OHIO</b>					
<b>ADAMS</b>					
Cherry Fork	147.0000	+	K8GE	o(CA)e 94.8	DforestRC
Peebles	145.1700	-	KJ8I	o(CA)e	KJ8I
Wrightsville	147.1800	+	KF8RC	o(CA)eZ 118.8	KF8RC
<b>ALLEN</b>					
Lima	145.1700	-	N8GCH	oae	ShawneeRA
Lima	145.3700	-	W8HDU	o(CA)e 107.2	W8HDU
Lima	146.6700	-	WB8ULC	oaeZ	NWOhioARC
Lima	146.9400	-	W8EQ	ot	LAARC
Lima	147.0300	+	K8TCF	oet	OttawaVRA
<b>ASHLAND</b>					
Ashland	146.7450	-	W3YXS	o(CA)t	AshIndARC
Ashland	147.1050	+	N8IHl	oae 71.9	AAARC
Polk	145.1300	-	N8SIW	o 110.9	N8SIW
<b>ASHTABULA</b>					
Conneaut	147.3900	+	W8BHZ	oae 131.8	CnntARES
Jefferson	146.7150	-	K8CY	oae	Ash.CoARC
Orwell	146.6550	-	KF8YF		KF8YF
<b>ATHENS</b>					
Athens	145.1500	-	W8UKE	o(CA)e	AthensARA
Athens	146.6250	-	K8TUT	oae	K8TUT
Athens	146.7300	-	K8TUT	o	K8TUT
Athens	147.1500	+	WD8LWC	o	WD8LWC
Glouster	147.2250	+	WD8LWC		WD8LWC
Shade	146.7750	-	NJ8V	o(CA)	NJ8V

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
AUGLAIZE					
St Marys	147.3300	+	K8QYL	oel 107.2	Rsvr ARA
BELMONT					
Barnesville	146.6400	-	WB8WJT	ot	WB8WJT
St Clarsville	145.2100	-	WB8JGY	oe	EOAWA
BROWN					
Georgetown	146.7300	-	N1DJS	oa	K8YGV
BUTLER					
Fairfield	145.2300	-	W8PRH	o	FARA
Fairfield	145.3900	-	W8PRH	oa	FARA
Fairfield	147.0300	+	WB8CRS	oer	Cinci FMC
Hamilton	145.1500	-	N8EKG	o(CA)e	N8CHL
Hamilton	146.9700	-	W8CCI	o 118.8	BVHFAssoc
Hamilton	147.3300	+	W8CCI	o 118.8	BVHFAssoc
Middletown	146.6100	-	W8BLV	o(CA) TT el 77.0	Dial ARC
Middletown	146.7150	-	N8COZ	ct	N8COZ
Middletown	147.3150	+	W8JEU	oTTel 77.0	Dial ARC
Oxford	145.2100	-	W8CCI	o 118.8	BVHFAssoc
CARROLL					
Carrollton	145.4300	-	NC8W	oe	NC8W
Malvern	147.0750	+	K8VPJ	oaels LITZ	K8VPJ
CHAMPAIGN					
Urbana	146.9550	-	WD8XX	oex	WD8XX
Urbana	147.3750	+	WB8UCD	o(CA)e	WB8UCD
CLARK					
Springfield	145.3100	-	W8OG	oe	CLARA
Springfield	145.4500	-	KB8Z XK	(CA)	IndepndRA
Springfield	146.7300	-	W8OG	o(CA)e 77.0	CLARA
Springfield	147.2250	+	KA8HMJ	c(CA)elxt	KA8HMJ
CLERMONT					
Batavia	146.6550	-	N8NKS	oaelrWX x	N8NKS
Bethel	147.2250	+	WB8NJS	oaTTe 118.8	BARA
Owensville	147.3450	+	W8MRC	oa	MilfordRC
CLINTON					
Blanchester	145.2500	-	KB8CWC	oa 162.2	KB8CWC
Wilmington	147.1200	+	WB8ZZR	o(CA)el WXz	ClintonRA
COLUMBIANA					
E Liverpool	146.7000	-	K8BLP	o(CA)e WX 162.2	TriangIRC
Lisbon	146.8050	-	KC8ITV	oaLITZ WX	CCARC
Salem	147.2850	+	KB8MFV	oaelRB WXz 88.5	KB8MFV
COSHOCTON					
Coshocton	145.2300	-	KE8XM	oa ez	+ CCARA
Keene	147.0450	+	W8CCA	o	CCARA

## 238 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CRAWFORD</b>					
Bucyrus	147.1650	+	W8DZN	o	W8DZN
Galion	146.8500	-	W8BAE	71.9	NCORA
<b>CUYAHOGA</b>					
Brecksville	146.8200	-	K8ZFR	oaelz	C.A.R.S.
Cleveland	146.7300	-	W8CZW	t	WR RA
Cleveland	146.7600	-	WR8ABC	oalzt	LEARA
Cleveland	146.8800	-	WR8ABC	oaezt	LEARA
Cleveland	147.1950	+	NA8SA	o(CA)el	NGARC
Euclid	145.2100	-	N8CHM	o 110.9	N8CHM
N Royalton	145.1500	-	K8KRG	oe	NOARS
NorthRoyalton	147.3600	+	W8DXA	ot	NOH DXAsn
Parma	145.3100	-	KC8KLU	o	WoodchkRC
Parma	145.4300	-	WB8QKX	oel 110.9	AB8Z
South Euclid	146.7900	-	N8APU	o(CA)elzt	HERO
Strongsville	145.1900	-	W8PRH	aelrWxx	FARA
<b>DARKE</b>					
Arcanum	147.1800	+	WA8RUO	oae 162.2	MVARG
Greenville	146.7900	-	N8OBE	oaelrz	TreatyCty
<b>DEFIANCE</b>					
Defiance	147.0900	+	K8VON	o(CA)e	DCARC
Defiance	147.2250	+	KB8YTO	oal 77.0	DERS
<b>DELAWARE</b>					
Delaware	145.1700	-	W8SMK	oe	W8SMK
Delaware	145.2900	-	KA8IWB	oe 123.0	KA8IWB
<b>ERIE</b>					
Berlin Heights	146.8050	-	WB8LLY	oe	Firelands
Sandusky	146.6550	-	W8LBZ	o(CA)el 110.9	SREL
<b>FAIRFIELD</b>					
Lancaster	146.7000	-	K8QIK	oe	LanFarARC
Lancaster	147.0300	+	K8QIK	oael 71.9	LanFarARC
Lithopolis	145.2100	-	KB8WQ	o	KB8WQ
Lithopolis	145.3900	-	KB8VN	o	KB8VN
<b>FAYETTE</b>					
Greenfield	146.6850	-	N8OOB	o(CA)e	N8OOB
Washington CH	147.2700	+	N8EMZ	o(CA)e	FayetteRA
<b>FRANKLIN</b>					
Columbus	145.1100	-	WC8OH	o(CA)elx	WCOARA
Columbus	145.2300	-	WB8MMR	oel	WB8MMR
Columbus	145.4300	-	N8PVC	oaelz 123.0	CCRA
Columbus	145.4900	-	W8CMH	oasWXz 179.9	K8NIO
Columbus	146.6700	-	W8ZPF	o(CA)et	LUCENT TC
Columbus	146.7600	-	W8RXX	oawX 123.0	CORC
Columbus	146.8050	-	WB8LAP	ot	MARK
Columbus	147.0600	+	K8DDG	o	C OH ARES
Columbus	147.0900	+	AA8EY	ol	C OH ARES
Columbus	147.1500	+	W8CQK	o	Battel RC
Columbus	147.2100	+	N8OIF	o	CCRA
Columbus	147.2400	+	K8DRE	oaelz 179.9	CCRA

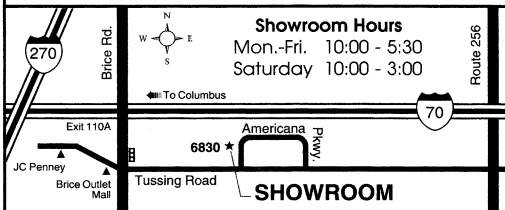


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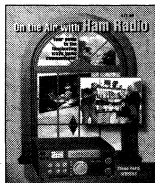
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## 240 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Columbus	147.3300	+	W8NBA	oar	CORC
Dublin	145.2700	-	WA8PYR	oe 82.5	CCRA
Gahanna	146.6550	-	KB8SXJ	el	CCRA
New Albany	146.9700	-	W8RRJ	oal 123.0	CORC
Reynoldsburg	146.9100	-	W8FEH	71.9	W8FEH
Worthington	145.1900	-	W8PRH	oaelrx	OtbnColRC
<b>FULTON</b>					
Wauseon	147.1950	+	K8BXQ	o	FultonARC
<b>GALLIA</b>					
Gallipolis	147.0600	+	N8HPR	o(CA) 74.4	MOVARC
<b>GEAUGA</b>					
Bainbridge	146.8500	-	W8LYD	o 110.9	ClevQCWA
BainbridgeTwp	147.0600	+	WR8ANN	o 110.9	CVRA
Chardon	145.4100	-	KB8QDX	ewx 110.9	KB8QDX
Chardon	146.9400	-	KA8YNO	oet	NORMA
Newbury	147.0150	+	W8OKE	oer	NORMA
<b>GREENE</b>					
Bellbrook	147.0450	+	W8DGN	o(CA)e	BARC
Fairborn	145.4100	-	N8GTE	oe 118.8	UpVlyARC
Xenia	147.1050	+	KB8III	o(CA)	KB8III
Xenia	147.1650	+	N8JFA	o(CA)e	XeniaARN
<b>GUERNSEY</b>					
Cambridge	146.8500	-	W8VP	oael 91.5	CARA
Cambridge	147.0000	+	WD8AHV	oe 91.5	KB8ZMI
<b>HAMILTON</b>					
Cincinnati	145.1900	-	W8PRH	oaelrxz	FARA
Cincinnati	145.2700	-	W8DZ	o(CA)er	GCARA
Cincinnati	145.3100	-	N8SIM	o	CinMilARC
Cincinnati	145.3500	-	K8CLA	o	K8CLA
Cincinnati	145.3700	-	K8YOJ	oer	HCARPSC
Cincinnati	145.4500	-	K8ORW	oae	OcasaraUC
Cincinnati	146.6250	-	K8SCH	oer 123.0	OhKylnARS
Cincinnati	146.6700	-	K8SCH	o(CA)elpr z 123.0	OhKylnARS
Cincinnati	146.7000	-	WR8CRA	o 123.0	CRA
Cincinnati	146.7600	-	WR8CRA	o	CRA
Cincinnati	146.8500	-	W8MRG	o 123.0	HCARPSC
Cincinnati	146.8800	-	WB8CRS	o(CA)er	Cinci FMC
Cincinnati	146.9250	-	K8SCH	o(CA)er 123.0	OhKylnARS
Cincinnati	147.0600	+	W8YX	(CA)	Unv-Cinci
Cincinnati	147.0900	+	WR8CRA	oae 123.0	CRA
Cincinnati	147.1500	+	K8CLA	o	K8CLA
Cincinnati	147.2400	+	W8VND	ot	QueenCyEN
Cincinnati	147.3000	+	KY8E	o	OMIKEA
<b>HANCOCK</b>					
Findlay	147.0450	+	KA8HHW	o 100.0	FndlyARTS
Findlay	147.1500	+	W8FT	oae TT(71) 88.5	FRC
<b>HARDIN</b>					
Kenton	146.6250	-	W8VMV	o	KentonARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
HARRISON Cadiz	146.6550	-	WB8FPN	oa	HARC
HENRY Napoleon	147.3150	+	K8TII	oe	HenryCoRC
Ridgevl Cnrs	145.4100	-	KA8ATI	oe	KA8ATI
HIGHLAND Hillsboro	146.7450	-	WA8KFB	o(CA)e	HlsboroRC
Hillsboro	147.2100	+	K8HO	(CA)eWX 100.0	HilandARA
HOCKING Logan	147.3450	+	K8LGN	oe	H.V.A.R.C
HOLMES Millersburg	146.6700	-	WA8WQT	71.9	Holmes RA
HURON Willard	146.8650	-	KG8BT	aer	HuronEMA
JACKSON Jackson	146.7900	-	WA8YUL	o	JacksonRC
Oak Hill	146.8950	-	W8ZUA	aez	KB8EGI
JEFFERSON Toronto	147.0600	+	WD8IIJ	oaTT WX Z	TSARA
KNOX Mount Vernon	146.7900	-	K8EEN	o(CA) 71.9	MtVernRC
LAKE Madison	145.3300	-	K8UET	oaezt	Mdsn ARS
Mentor	147.1650	+	WA8TWM	oez	LCAREOC
Mentor	147.2550	+	WB8PHI	o	WB8PHI
Mentor-O-T-Lk	145.1100	-	N8WHG	o(CA)lWX 110.9	N8WHG
Painesville	147.2100	+	N8BC	oaelz	LCARA
Painesville	147.3450	+	N8GAK	oael	N8GAK
LAWRENCE Chesapeake	146.7150	-	WB8YKS	oe 103.5	SoOHARA
Ironton	145.2700	-	W8OR	o(CA)e	N8JDF
Ironton	146.6100	-	KB8CJB	e	SOARA
LICKING Alexandria	145.4700	-	KC8EVM	oaez	KC8EVM
Amsterdam	146.8350	-	WD8AHV	oe 91.5	KB8ZMI+BT
Newark	145.3700	-	WD8RVK	o(CA)	WD8RVK
Newark	146.8800	-	W8WRP	o(CA)e	NARA
LOGAN Bellefontaine	147.0000	+	W8EBG	oae TT(871) 100.0	CLARC
Lakeview	145.1300	-	KA8QIX	o	KA8QIX
LORAIN Amherst	146.6250	-	WD8OCS	WX	WA8WUU
Amherst	147.2250	+	WA8VOE	o(CA)t	WARS
Elyria	145.2300	-	W8HF	oaz 110.9	NRRA
Elyria	146.7000	-	K8KRG	o	NOARS
Elyria	147.1500	+	KC8BED	oaeIsRB WXz 110.9	LCARA
Oberlin	147.2850	+	N8DH	o(CA)e	Glfird ARC

## 242 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
S Amherst	145.4700	-	WD8CXB	o(CA)eRB 110.9	SARA
LUCAS					
Oregon	147.3750	+	W8RZM	o(CA)e WX	ToledoRAC
Toledo	146.6100	-	K8ALB	o(CA)e 103.5	GTARA
Toledo	146.7900	-	WB8CQO	o	Toledo RA
Toledo	146.9400	-	W8RZM	o 103.5	ToledoRAC
Toledo	147.1200	+	K8ALB	oa 103.5	GTARA
Toledo	147.2700	+	W8HHF	oaez 103.5 TT(123)	TMRA
Toledo	147.3450	+	WJ8E	oe 103.5	WJ8E
MADISON					
London	147.2850	+	KE8RV	o(CA)l	MARC
MAHONING					
Beloit	146.8650	-	KB8WMY	oae	N8EWV
Boardman	146.8350	-	KC8HSD	o 110.9	KC8HSD
Canfield	145.2700	-	KD8ED	oaelz 110.9	KD8ED
New Springfld	146.7750	-	W8GMM	oe	EPARC
Youngstown	146.7450	-	W8QLY	o(CA) WX 110.9	MVARA
Youngstown	146.9100	-	N8GO	o	LibertyRA
Youngstown	147.3150	+	N8FAL	a 156.7	+ K8EAU
Youngstown	147.3750	+	W8RAJ	oaez	W8RAJ
MARION					
Marion	146.8950	-	WW8MRN	o 71.9	N.R.A.P.
Marion	147.3000	+	WW8MRN	o	N.R.A.P.
MEDINA					
Brunswick	145.2900	-	K8SCI	(CA) 110.9	N.C.A.R.C
Brunswick	147.0300	+	W8EOC	110.9	M2M
Medina	147.0300	+	W8EOC	o(CA)e 141.3	M2M
MEIGS					
Pomeroy	146.8650	-	KC8LOE	er 88.5	MeigsCoAR
MERCER					
Celina	146.6100	-	K8QYL	ol 107.2	Rsvr ARA
Fort Recovery	145.2500	-	N9YXU	oWX	N9YXU
MIAMI					
Piqua	147.2100	+	W8SWS	oaer	Piqua ARC
Troy	145.2300	-	W8FW	o(CA)e 100.0	MiamiCoRC
Troy	147.2400	+	WB8ASZ	o(CA)el	84/24FMA
MONROE					
Hannibal	147.2400	+	WB8CSW	oe	MDARC
Woodsfield	147.2700	+	K8VG	o	K8VG
MONTGOMERY					
Centerville	145.4300	-	KD8SI	oez	CtrvilARS
Dayton	145.1100	-	WC8OH	o(CA)elx 67.0	WCOARA
Dayton	146.6400	-	WB8CQK	o(CA)e WX	MVFMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dayton	146.8200	-	WA8PLZ	o(CA)e	MWA
Dayton	146.9100	-	WB8CQK	o(CA)e	MVFMA
Dayton	146.9400	-	W8BI	oa 100.0	DARA
Dayton	147.1350	+	WB8SMC	o(CA)z	FaroutARC
Dayton	147.3600	+	WA8PLZ	o(CA)e 77.0	MWA
Kettering	146.9850	-	KA8PGJ	ol 100.0	BearcatRC
Kettering	147.0750	+	W8KMC	oe	KMCN
Miamisburg	145.3300	-	W8DYY	o(CA)e	MoundARA
Miamisburg	147.0150	+	W8NCI	o 77.0	W8NCI
Miamisburg	147.1950	+	W8DYY	o(CA)e WX	MoundARA
Vandalia	146.7750	-	W6CDR	ct	W6CDR
MORGAN					
McConnelsvill	147.1950	+	WB8VQV	o	WB8VQV
MORROW					
Mt Gilead	146.7750	-	WN7C	oa 71.9	WN7C
MUSKINGUM					
Philo	146.6100	-	K8CYN	o 74.4	Znsvl ARC
Roseville	145.2500	-	N8ROA	o	TCRC
Zanesville	147.0750	+	WD8AHV	oe 91.5	KB8ZMI+BT
NOBLE					
Caldwell	147.2850	+	NC8OH	o	NOBLECoA
OTTAWA					
Oak Harbor	147.0750	+	K8VXH	oe	OttawaARC
PAULDING					
Paulding	146.8650	-	WB8EHJ	o	WB8EHJ
PERRY					
New Lexington	146.8200	-	WD8AHV	100.0	KB8ZMI+BT
PICKAWAY					
Circleville	147.1800	+	KC8JDY	A(*911)	Teays ARC
PORTAGE					
Kent	146.8950	-	N8KW	oe 110.9	+ N8EQJ
Ravenna	145.3900	-	N8QXG	oae	PortageRC
PREBLE					
Eaton	145.4700	-	K8YR	o(CA)e	PrebleARA
PUTNAM					
Deshler	145.1900	-	W8PRH	oaelx	FARA
Leipsic	145.4900	-	W8KT	o(CA) 107.2	W8KT
Ottawa	146.7150	-	W8MCB	oaez	Ottawa RC
Ottoville	146.8050	-	KB8SDZ	o 156.7	KB8SDZ
RICHLAND					
Mansfield	145.3300	-	W8NDB	oelt	RC-Mnsfld
Mansfield	146.9400	-	K8RT	oaez 71.9	IARC, INC
Mansfield	147.3600	+	K8HF	oae TT(961) 71.9	MASER
ROSS					
Bourneville	146.9250	-	W8BAP	o(CA)e	SciotoARC
Bournville	145.1900	-	W8PRH	l	FARA
Chillicothe	146.8500	-	W8BAP	oe 74.4	SciotoARC
SANDUSKY					
Clyde	145.3500	-	NF8E	o(CA)elrs WXZ	ClydeARS

## 244 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fremont	146.9100	-	KC8EPF	o	KC8EPF
SCIOTO					
Portsmouth	147.3600	+	KA8ZAF	o(CA)e TT(11) 136.5	OhioVlyRC
Protsmouth	145.3900	-	N8QA	o 136.5	Portsm RC
W Portsmouth	147.0150	+	KF8R	o	OVRC
SENECA					
Bascom	146.6850	-	N8VWZ	WXx	N8VWZ
Tiffin	145.4500	-	W8ID	oaelrwx 107.2	W8ID
Tiffin	147.2550	+	KC8RCI	ez 107.2	OARN
SHELBY					
Maplewood	146.8350	-	K8ZUK	aeWX 67.0	SCARES
STARK					
Alliance	145.3700	-	K8LTG	oaez	AARC
Canton	145.1100	-	W8GSK	ox 110.9	W8GSK
Canton	145.4900	-	W8TUY	o	W8TUY
Canton	146.7900	-	W8AL	o	CantonARC
Canton	147.1200	+	WD8AYE	oaelrs WXZ	+ N8ATZ
Massillon	146.9550	-	WB8HHP	oae pz	NERT
Massillon	147.1800	+	W8NP	oaTTesx 110.9	MARC
Uniontown	145.4500	-	WD8BIW	o	WD8BIW
SUMMIT					
Akron	145.1700	-	W8UPD	o	UofAKRON
Akron	146.6100	-	W8CTT	o 110.9	P.A.R.F.
Akron	146.6400	-	WB8DJP	oae	Cmnty ARS
Akron	146.9850	-	WA8UXP	oalz	GoodYrARC
Akron	147.1350	+	W8CTT	alz	P.A.R.F.
Akron	147.3000	+	WB8HFZ	o	Cmnty ARS
Akron	147.3300	+	WB8CXO	ot	AKCOM
Barberton	147.0900	+	WB8OVQ	o	WB8OVQ
Cuyahoga Fall	147.2400	+	WD8MJS	ot	IndepndRA
Cuyahoga Fall	147.2700	+	W8VPV	oaez	CFRC
Hudson	145.2500	-	WD8CFS	oaeT	WD8CFS
Norton	146.6850	-	WA8DBW	oaTTel RBxz 88.5	WA8DBW
TRUMBULL					
Cortland	147.1050	+	N8GZE	oae rz 114.8	N8GZE
Hubbard	146.6850	-	WA8PHN	ot	WA8PHN
Newton Falls	147.2250	+	N8VPR	oeWX	N8VPR
Vienna	147.0450	+	KB8QDX	o 110.9	KB8QDX
Warren	146.9700	-	W8VTD	oaeWX 100.0	WarrenARA
Youngstown	147.0000	+	N8GO	oael	LibertyRA
TUSCARAWAS					
Stone Creek	146.7300	-	W8ZX	oert	TUSCO ARC
Sugarcreek	146.9250	-	W8ZX	oer	TUSCO ARC
UNION					
Marysville	145.3500	-	KE8DQ	oaelrz 127.3	Honda-Ame

Location	Output	Input	Call	Notes	Sponsor
Plain City VAN WERT	145.1500	-	KC8LZC	o	KC8LZC
Delphos	147.1200	+	W8YEK	oa	TRI-CoARC
Van Wert	146.7000	-	W8FY	c(CA)	VWARC
Van Wert	146.8500	-	W8FY	o	VWARC
VINTON					
McArthur	147.1050	+	AA8QE	oers	VCARC
Wellston	147.3750	+	N8OJ	l 91.5	W8JL
WARREN					
Franklin	145.2900	-	WB8ZVL	o(CA)r 118.8	WB8ZVL
Lebanon	146.8650	-	WC8EMA	o(CA)elrs 118.8	WarrenEMA
Mason	145.1300	-	W8BRQ	o(CA)e	MasonRC
WASHINGTON					
Belpre	147.3150	+	W8JL	aRB	KC8GF
Constitution	146.7450	-	WF8U	aeRBz	MOVARC
Constitution	146.9700	-	N8NBL	o(CA)	PARK
Marietta	145.3300	-	W8JL	aRB 141.3	KC8GF
Marietta	146.8800	-	W8HH	oaez 91.5	MARC
WAYNE					
Doylestown	147.3900	+	W8WKY	o(CA)e WXZ 114.8	SlvrckARA
Orrville	146.7150	-	KD8EU	oTT	OARS
Wooster	147.2100	+	W8WOO	o(CA)e 88.5 TT(4781)	WARC
Wooster	147.3450	+	WB8VPG	110.9	WB8VPG
WILLIAMS					
Bryan	146.8200	-	KA8OFE	oaelpz	Wms ARC
WOOD					
Bowling Green	147.1800	+	K8TIH	oe 203.5	WoodCoAR
Perrysburg	146.8350	-	KB8YVY	oa	KA8WPC
WYANDOT					
Upper Sandsky	147.2100	+	KE8PX	e 107.2	KE8PX
<b>OKLAHOMA</b>					
<b>NORTHEAST</b>					
Bartlesville	146.6550	-	W5NS	oe	BARC
Bartlesville	146.7600	-	W5NS	oaeWX	BARC
Blackwell	145.3100	-	KJ5LY	o	OIDAR
Broken Arrow	145.2500	-	KD5VRP	os 141.3	WCARC
Chouteau	145.1300	-	K5LEE	oae	K5LEE
Cushing	147.1950	+	KD5QAG	o 100.0	
Eufala	145.3100	-	N5PNE	o 127.3	ROMAC
Harrah	145.2500	-	K5UV	114.8	K5UV
Hitchita	147.1050	+	KC5CSH	oe	
Miami	145.3300	-	KC5EXM	oae 91.5	KC5EXM
Muskogee	146.7450	-	W5EJK	o	Muskogee RC
Muskogee	146.8500	-	W5EJK	o	Muskogee RC
Muskogee	147.3300	+	WA5VMS	o	WA5VMS
Okmulgee	147.2250	+	KD5SDJ	os	ITARS
Pawhuska	147.2700	+	N5ZQW	oae 88.5	270 Group

## 246 144-148 MHz

## OKLAHOMA

Location	Output	Input	Call	Notes	Sponsor
Ponca City	145.2300	-	N5ANV	olWX 123.0	N5ANV
Pryor	147.0600	+	KB5ZB	oesWX 88.5	MCARC
Rose	146.9850	-	KC5DBH	o 110.9	KC5DBH
Stillwater	145.3500	-	K5SRC	o(CA)es	SWO ARC
Tahlequah	147.2400	+	N5NRL	oaeWX	EMERG. NE
Vinita	146.7300	-	KC5VVT	o 88.5	NORA
Vinita	147.3600	+	KC5VVT	oe 88.5	NORA
NORTHEAST 114.8					
Ponca City	146.7300	-	W5HZZ	o(CA)	KAY CTY AR
Ponca City	146.9700	-	W5HZZ	o(CA)	KAY CTY AR
Stillwater	146.7150	-	W5YJ	o	OSU ARC
Stillwater	147.2550	+	K5FVL	oe 107.2	K5FVL
NORTHWEST					
Alva	147.1800	+	KB0HH	olsWX	KB0HH
Cheyenne	147.2250	+	N0GB	oa 114.8	N0GB
Enid	145.2900	-	W5HTK	o	Enid ARC
Enid	146.9400	-	WA5NYX	o(CA)l	
Enid	147.1500	+	W5HTK	o	Enid ARC
Enid	147.3750	+	N5LWT	o	
Fairview	145.4500	-	WK5V	oe	MCARA
Fairview	147.0750	+	WK5V	oe	WK5V
Fargan	145.1500	-	KD5JR	o 114.8	WX Watch
Forgan	147.3900	+	N5AKN	o	N5AKN
Fort Supply	147.1200	+	KK5G	oe 88.5	GPARC
Kingfisher	146.6400	-	WD5GLD	oae	WD5GLD
Mooreland	145.3900	144.1900	K5GUD	o 88.5	K5GUD
Sharon	146.6250	146.6250	K5GUD	o 88.5	K5GUD
Sharon	147.0000	+	N5WO	oWX 100.0	WX Watch
Sharon	147.3150	+	K5GUD	o 88.5	K5GUD
Sharon	147.3600	+	N5WO	oeWX 88.5	WX Watch
Watonga	146.7450	-	N5WO	o 88.5	WX Watch
Woodward	146.7300	-	N5LRR	oe	N5LRR
OKLAHOMA CITY					
Bridge Creek	145.2500	144.6250	W5PAA	o 141.3	ACARC
Bridge Creek	146.8500	-	W5PAA	o(CA)e 141.3	MMACARC
Calumet	146.6100	-	K5GDE	o	WhStrawAR
Choctaw	147.0900	+	W5RGT	o 141.0	Choctaw AR
Del City	145.2500	-	W5QO	ol 103.5	W5QO
Edmond	147.1350	+	K5EOK	oae 79.7	EARS
Elreno	147.2400	+	W5ELR	o 141.3	ERARC
Guthrie	147.1050	+	KA5EOS		KA5EOS
Norman	146.8800	-	N5MS	o(CA)e	OUARC
Norman	147.0600	+	W5NOR	o(CA) 141.3	SCARS
Oklahoma City	145.2100	-	WA5YTI	oe 156.7	MORI
Oklahoma City	145.2500	-	KC5BRO	c(CA) 79.7	KC5BRO
Oklahoma City	145.3300	-	WN5J	oal 100.0	



## OKLAHOMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oklahoma City	145.3700	-	KK5FM	o 141.3	N5KUE
Oklahoma City	145.4100	-	WX5OKC	o 141.3	ODCEM
Oklahoma City	145.4900	-	KD5AHH	ol 131.8	Bojive RN
Oklahoma City	146.6700	-	WA5YTI	oe 192.8	MORI
Oklahoma City	146.7600	-	KB5XM	oe	KB5XM
Oklahoma City	146.8200	-	W5MEL	o(CA)e 141.3	OCAPA
Oklahoma City	146.9250	-	WA5YTI	oe	MORI
Oklahoma City	146.9850	-	W5PAA	o 141.3	AC ACC
Oklahoma City	147.2100	+	W5MEL	o(CA)e 141.3	OCAPA
Oklahoma City	147.3450	+	WD5AII	ol	WD5AII
PANHANDLE Guymon	147.1500	+	N5DFQ	oael 88.5	DBARC
PANHANDLE Texhoma	147.3750	+	K5TSI	oe	Okie ARC
SOUHTEAST Atoka	145.4300	-	WB5VUE	o(CA)e	Atoka E M
SOUTH CENTRAL Elmore City	123.0 147.0750	+	KD5RHC	o	AD5BT
Elmore City	147.9000	-	KD5RHC	o 141.3	Star Club
SOUTHEAST Ada	147.2850	+	WB5NBA	oae 114.8	Ada Arc
Antlers	145.4900	-	KI5KC		TAAG
Broken Bow	147.1350	+	N5UWT	oe 67.0	McCurtain
Cavanal Mtn	146.6400	-	W5ANR	oe	FSAARC
Clayton	146.7300	-	WA7WIY	o 114.8	WA7WIY
Coleman	147.1650	+	WG5B	o 131.8	SOARES
Durant	147.2550	+	K5CGE	o 114.8	K5CGE
Durant	147.3900	+	KC5NWW	o(CA) 118.8	KC5NWW
Eufaula	146.6850	-	KI5TW	oe	LEARC
Hugo	146.6100	-	KB5JTR	o(CA)e 114.8	KARC
Mcalester	145.3700	-	W5CUQ	oae	N5JMG
Mcalester	147.2700	+	N5JMG	oe 114.8	N5JMG
Nashoba	145.3300	-	KM5VK	oeWX 162.2	
Poteau	145.4100	-	N5NHU	o	N5NHU
Purcell	145.1900	-	WB5RAP	o(CA)	CAVARC
Seminole	147.0150	+	WJ5F	o	WJ5F
Seminole	147.1950	+	WJ5F	o	Seminole U
Seminole	147.7950	-	WJ5F	o	WJ5F
SOUTHEAST 123.0 Davis	146.8650	-	KD5FIR	ol 192.8	KN6UG
Davis	147.1500	+	WG5B	o 131.8	SOARES
Shawnee	145.3900	-	W5SXA	o(CA)e	PCARC
SOUTHWEST Altus	146.7900	-	WB5KRH	oe 100.0	SORA
Altus	147.2850	+	WB5KRH	o	AAARA
Anadarko	147.2700	+	W5OFG	oae	SPARS
Ardmore	145.1100	-	KD5XW	oel 114.8	KD5XW
Ardmore	146.7450	-	KJ5FD	crsWX 141.3	Ardmore EO

**248 144-148 MHz  
OKLAHOMA-OREGON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Blanchard	145.4700	-	WA7WNM	o 141.3	WA7WNM
Cyril	147.0450	+	KB5LLI	ol 123.0	SWIRA
Cyril	147.2550	+	KB5LLI	o 192.8	SWIRA
Duncan	146.7300	-	WD5IYF	oae	CTARC
Duncan	147.3000	+	KD5RHC	o 141.3	KD5RHC
Granite	146.6400	-	W5CHE	o	Granite AR
Lawton	145.1700	-	KC5AVY	oWX	KC5AVY
Lawton	145.3100	-	N5VBP	oae	N5VBP
Lawton	145.4300	-	K5VHF	oa	K5VHF
Lawton	146.9100	-	N5PYD	oae	N5PYD
Lawton	147.0000	-	A15U	oa	LIRA
Lawton	147.1800	+	KC5BHN	o	KC5BHN
Lawton	147.3600	146.9600	W5KS	oes	LFSARC
Lone Grove	146.7900	-	W5JP	oWX	Ardmore AR
Mangum	147.3450	+	W5KRG	o	W5KRG
Marlow	146.9550	-	K5UM	o(CA)	Marlow ARC
<b>SOUTHWEST 123.0</b>					
Ardmore	146.9700	-	N5AO	o	Ardm ARC
Chichasha	145.1300	-	WA0AQO	o(CA)	CARS
<b>TULSA</b>					
Broken Arrow	146.9100	-	W5BBS	oa	BAARC
Chelsea	147.1500	+	KD5NAQ	oWX	RCWA
Claremore	147.0900	+	N5FEE	oa	RCWA
Leonard	145.4500	-	W5BBS	oa	BAARC
Liberty Mounds	145.2300	-	N5XBE	o(CA)e 88.5	N5XBE
Mounds	146.7750	-	WB5NJU	oe	775 Group
Owasso	146.7000	-	K5LAD	o	K5LAD
Sand Springs	146.9400	-	WA5LVT	orsx	TRO inc
Sapulpa	145.4300	-	KF5YP	o(CA)e	KF5YP
Tulsa	145.1100	-	W5IAS	ol 88.5	Tulsa ARC
Tulsa	145.1700	-	N5NNF	o	AAARC
Tulsa	145.2700	-	N5FWX	oe	N5FWX
Tulsa	146.8050	-	WA5LVT	o(CA)l	TRO inc
Tulsa	146.8800	-	WA5LVT	oarsWxx	TRO inc
Tulsa	147.0450	+	W5IAS	o(CA) 88.5	Tulsa ARC
Tulsa	147.3450	+	NE5Z	oal	Am Air ARC
Tulsa	147.3900	+	WB5NJU	o(CA)e	39 Group
<b>WEST CENTRAL</b>					
Elk City	146.7600	-	WB5FBU	o	WCenOK AR
Weatherford	146.8650	-	KB5TOO	o	KB5TOO

**OREGON**

**FREQUENCY USAGE**

Statewide 145.2500 - o100.0

**CENTRAL WILLAMETTE VALLEY**

Albany	145.1700	-	W7EXH	oe	W7EXH
Albany	146.6100	-	KA7ENW	o	ELRA
Corvallis	146.7800	-	W7QH	oe	LBLERA
Corvallis	146.8200	-	WA7TUV	o	MPRA
Falls City	147.0200	+	W7SRA	oe	W7SRA
Lebanon	147.2000	+	KA7ENW	oe 167.9	ELRA

*“The Northwest’s Largest Ham Convention”*

SEA  PAC '04  SEA  PAC '05

**June 18, 19 & 20, 2004    June 17, 18, & 19, 2005**

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

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Awards Program • Spouse's Program • VE Testing • QCWA Meeting

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**Registration Information**  
Will Sheffield, N7THL 503.642.7314  
email: n7thl@arrl.net

**SEA-PAC**  
Post Office Box 25466  
Portland OR 97298-0466

**Exhibitor Information**  
Al Berg, W7SIC 503.816.7098  
email: w7sic@pocketmail.com

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

## OREGON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lyons	145.1300	-	KM7P	o(CA)e	W5NUI
Salem	145.2900	-	WA7ABU	o(CA)	WA7ABU
Salem	145.3300	-	W7SRA	o(CA)ez	W7SRA
Salem	145.3500	-	W7HQ	o(CA)e	W7HQ
Salem	146.6250	-	W7SAA	o(CA) 179.9	W7SAA
Salem	146.8600	-	W7SRA	o(CA)ez	W7SRA
Silverton	146.9200	-	K7AII	o	ARCS
Sweet Home	147.1800	+	KB7QFW	o	KB7QFW
<b>CENTRAL-EAST</b>					
Bend	145.4500	-	KK7TT	o	KK7TT
Bend	145.4900	-	K7ZM	oet	k7zm
Bend	146.7000	-	K7YRU	o	HiDARG
Bend	146.9400	-	WA7TPD	o	WA7TPD
Bend	147.0400	+	K7RPT	oelz	ARRG
Bend	147.3600	+	KB7LNR	o	KB7LNR
Fossil	147.2400	+	KB7LNR	o	KB7LNR
LaPine	145.4700	-	W6VIP	o(CA)z	W6VIP
Mitchell	147.1800	+	K7YRU	o	HiDARG
Prineville	145.1500	-	W7HSJ	oet	NWRA
Sisters	146.9000	-	KK7TT	oaz	KK7TT
The Dalles	145.4500	-	W7HSJ	oet	NWRA
Warm Springs	147.3400	+	KC7CKC	oe 162.2	KC7CKC
<b>COAST - CENTRAL</b>					
Florence	146.8000	-	W7FLO	oeLITZ 100.0	OCERI
Lincoln City	147.0400	+	W7VTW	oaez	LCES
Lincoln City	147.0600	+	N7HQR	oelz 100.0	N7HQR
Newport	145.3700	-	W7VTW	o	LCES
Newport	145.4700	-	W7VTW	oe	LCES
Newport	147.3000	+	W7VTW	oaez	LCES
Waldport	147.0000	+	KA7TRY	oe	KA7TRY
<b>COAST - NORTH</b>					
Arch Cape	146.7400	-	W7BU	o 123.0	SEARC
Astoria	146.6600	-	W7FBM	oaez 118.8	W7FBM
Astoria	146.7600	-	W7BU	o 118.8	SEARC
Tillamook	147.2200	+	KB7QZN	oe	KB7QZN
Tillamook	147.2600	+	N7QFT	oe	N7QFT
<b>COAST - SOUTH</b>					
Brookings	146.9700	-	K7VPL	oaez	PBARC
Coos Bay	147.1000	+	W7OC	oe 146.2	SWORA
Coos Bay	147.2800	+	W7OC	oaez 146.2	SWORA
Coos Bay	147.3800	+	W7OC	oe 146.2	SWORA
Coquille	146.6100	-	K7CCH	o	CCRC
Gold Beach	146.7400	-	K7SEG	oet	K7SEG
Myrtle Point	145.1900	-	W7OC	oe 146.2	SWORA
Myrtle Point	146.9200	-	W7EXH	oet	W7EXH
Reedsport	147.1800	+	W7OC	ot	SWORA
<b>COLUMBIA RIVER GORGE</b>					
Hood River	147.1000	+	N7DNV	oaez	N7DNV

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LOWER COLUMBIA</b>					
Deer Island	146.8800	-	KC7TLZ	o 114.8	KC7TLZ
Rainier	147.2000	+	K7PP	ot	K7PP
<b>NORTH CENTRAL</b>					
Goldendale	147.2000	+	W7HSJ	o	NWRA
The Dalles	146.7400	-	KC7LDD	o 100.0	KC7LLD
<b>NORTH WILLAMETTE VALLEY</b>					
Beaverton	145.4300	-	KJ7IY	oe 107.2	WORC
Damascus	147.1800	+	W7LT	oe	PARC
Forest Grove	145.2700	-	KJ7IY	oaelsWX x 107.2	WORC
Forest Grove	147.3200	+	K7RPT	o(CA)ez	ARRG
McMinnville	146.6400	-	W7RXJ	o(CA)ez	MARC
Newberg	145.4900	-	K7FM	oe	K7FM
Newberg	147.3400	+	W7EJ	ot	W7EJ
Oregon City	145.2100	-	WB7QFD	oet	WB7QFD
Portland	147.1400	+	W7AC	o	WVDXC
Sandy	145.4700	-	KR7IS	oel 107.2	WORC
Timberline	147.1200	+	K7RPT	oez	ARRG
<b>NORTHEAST</b>					
Huntington	145.3900	-	K7OJI	o(CA)el 100.0	TVRA
Huntington	147.1200	+	K7OJI	o(CA)el 100	TVRA
La Grande	146.9800	-	W4PJS	o(CA)ez	W4PJS
La Grange	147.2600	+	K7RPT	o	ARRG
Pendleton	147.1200	+	K7RPT	oelz	ARRG
Tollgate	146.8000	-	WA7SDV	oe	SSRA
Tollgate	147.3000	+	W7HSJ	o	NWRA
Umatilla	145.4900	-	KC7RWC	oe 67.0	UMESRO
<b>PORTLAND METRO</b>					
Aloha	147.3600	+	WA6KLA	oe 100.0	WA6KLA
Beaverton	146.6200	-	KJ7IY	oaelsWX 107.2	WORC
Cedar Mill	147.3800	+	K7RPT	oe	ARRG
Hood River	145.1500	-	W7HSJ	oet	NWRA
Portland	145.2300	-	K7LJ	o(CA)e	K7LJ
Portland	145.3900	-	K7LJ	o(CA)elzt	K7LJ
Portland	146.7000	-	KE7BK	o	CARS
Portland	146.8000	-	KJ7IY	oaelsWX 107.2	WORC
Portland	146.8400	-	W7LT	oe	PARC
Portland	146.9400	-	W7LT	oe	PARC
Portland	146.9600	-	W7OTV	oaz	K7WWG
Portland	146.9800	-	W7EXH	oe	W7EXH
Portland	147.0400	+	K7RPT	o(CA)ez	ARRG
Portland	147.2800	+	WB7QIW	oe	HARC
Scholls	145.1100	-	KB7PSM	ot	IRRA
Scholls	146.9000	-	K7WWG	o(CA)elz	K7WWG
Sherwood	145.3100	-	KD7RY	oe 107.2	KD7RY
<b>SOUTH CENTRAL</b>					
Chemult	147.1400	+	W7EXH	oe	W7EXH
Klamath Falls	146.6100	-	W7BXD	o(CA)ez	KBRA

## 252 144-148 MHz

## OREGON-PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Klamath Falls	146.8500	-	K7JIX	oe	KBRA
<b>SOUTH WILLAMETTE VALLEY</b>					
Blue River	145.1100	-	K7PFJ	oet	IRRA
Blue River	145.3700	-	N7IXA	o(CA)elzt	LCSARO
Cottage Grove	146.6600	-	W7ZQE	o	w7zqe
Dorena	145.2300	-	W7EXH	oe	W7EXH
Eugene	145.3100	-	W7EXH	o	W7EXH
Eugene	145.3900	-	K7LJ	o(CA)e	K7LJ
Eugene	146.7200	-	W7NQE	oet	W7NQE
Eugene	146.7400	-	KD7RG	ot	KD7RG
Eugene	146.8800	-	WJ7S	oe	BHRA
Eugene	147.0800	+	W7CQZ	o(CA)e 100.0	W7CQZ
Eugene	147.2600	+	K7PFJ	oel	K7PFJ
Eugene	147.3600	+	W7EXH	o	W7EXH
Oakridge	146.9800	-	W7EXH	oe	W7EXH
Saginaw	146.7600	-	W7EXH	oe	W7EXH
<b>SOUTHEAST</b>					
Burns	147.3000	+	K7YRU	o	HiDARG
Hampton	147.2000	+	K7YRU	o	HiDARG
Juntura	147.2800	+	K7YRU	oe	HiDARG
Ontario	147.1000	+	K7OJI	o(CA)el 100	TVRA
Vale	146.7200	-	W7PAG	o	W7PAG
<b>SOUTHWEST</b>					
Ashland	147.1600	+	WA6RHK	oe 136.5	WA6RHK
Ashland	147.2600	+	K7RPM	o	K7RPM
Bonanza	145.4900	-	WB7VMA	o	WB7VMA
Central Point	145.4100	-	KB7QMV	oaez	KB7QMV
Central Point	146.7000	-	WA6RHK	o	SOAR
Central Point	147.1000	+	KB7SKB	o 136.5	KB7SKB
Glide	145.4300	-	WA7BWT	oe	WA7BWT
Glide	147.2400	+	WA7BWT	oe	WA7BWT
Grants Pass	145.1500	-	KA7YZI	ce	KA7YZI
Grants Pass	146.6400	-	K7LIX	oaez	SOARC
Grants Pass	147.1400	+	WM7K	oe	RRRC
Grants Pass	147.2200	+	WA6OTP	oe	WA6OTP
Jacksonville	145.3300	-	W9PCI	oe	W9PCI
Jacksonville	146.6250	-	W9PCI	oe	W9PCI
Lakeview	145.3100	-	KE7QP	o 100.0	KE7QP
Medford	147.0200	+	K7RPT	oelz	ARRG
Phoenix	147.2000	+	WA6RHK	oaz 136.5	WA6RHK
Rogue River	146.7600	-	WB6YQP	oe	JARS
Roseburg	146.9000	-	KC7TLY	oaez	KC7UAV
Tri-City	147.1200	+	KC7TLY	oezt	KC7UAV
Wolf Creek	145.4900	-	WB6YQP	oe	WB6YQP
Wolf Creek	146.9400	-	K7FH	o	SOAR

## PENNSYLVANIA

## FREQUENCY USAGE - WPA

APRS 144.3900

APRS 145.7900

FM VOICE SX 145.5100

Exp EXP

Exp EXP

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
FM VOICE SX	145.5300		Exp	EXP	
FM VOICE SX	145.5500		Exp	EXP	
FM VOICE SX	145.5700		Exp	EXP	
FM VOICE SX	145.5900		Exp	EXP	
FM VOICE SX	145.6100		Exp	EXP	
FM VOICE SX	145.6300		Exp	EXP	
FM VOICE SX	145.6500		Exp	EXP	
FM VOICE SX	145.6700		Exp	EXP	
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				
FM VOICE SX	147.5850				
National SX Freq	146.5200				
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		Exp	EXP	
Packet	145.7100		Exp	EXP	
Packet	145.7300		Exp	EXP	
Packet	145.7500		Exp	EXP	
Packet	145.7700		Exp	EXP	
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				
WPA SNP	147.0000	+	SNP		
ADAMS					
Gettysburg	145.3500	-	W3KGN	o(CA)er 103.5	ACARS

Location	Output	Input	Call	Notes	Sponsor
ALTOONA 123.0	146.6100	-	W3QZF	oeaz	HARC
Altoona	146.8200	-	W3QW	oeaz	HARC
New Germany	145.2100	-	KB3BLF	o(CA)elz	CODES
BEAVER 131.8	146.8500	-	N3TN	oez	TAARA
Beaver	147.1350	+	N3TN	oez	TAARA
Beaver	147.1650	+	N3CYR	or 100.0	N3CYR
Beaver Falls	145.3100	-	W3SGJ	oealz	B.V.A.R.A.
Industry	146.4150	147.4150	N3CYR	o(CA)e	RESCUE40
New Brighton	146.4750	147.4750	KA3RFA	e	KA3RFA
BEARBS	145.1700	-	AA3RG	oez	A.A.R.G.
Pine Grove	146.6400	-	AA3RG	o(CA)ers	A.A.R.G.
Pine Grove	147.2100	+	K3ZMC	o(CA)er	P.A.R.T.
Pottstown	145.1500	-	K3TI	o	DDXA
Reading	145.4900	-	K3TI	oe	DDXA
Reading	146.9100	-	W3BN	o(CA)e	RDGRADIO
Reading	147.1800	+	WB3FPL	o(CA)ers	BerksCoEM
BRADFORD	146.8800	-	N3GOT	o(CA)	The Outfit
Sayre	145.1300	-	KA3UFM	oe	WX 100.0
Towanda	147.2850	+	K3ABC	oez	NTRG
BUCKS	145.3500	-	WA3EPA	o(CA)er	RACESWR
Doylestown	147.3000	+	WA3BXW	oez	WBARS
Fairless Hills	146.9700	-	K3ZFD	ol	PARA Group
Feasterville	146.8800	-	WB3BJE	o(CA)	PARA Group
Hatfield	145.3300	-	K3ESJ	o(CA)e	HIPointRA
Hilltown	147.3900	+	K3ESJ	o(CA)e	CBRA
Perkasie	145.3100	-	W3AI	o(CA)e	RF HILL
Richboro	146.7900	-	N3TS	oe	LBRA
Southampton	145.2500	-	W3SK	o(CA)rs	PWA
Warmminster	146.7150	-	WA3UTI	o(CA)	131.8
Warmminster	147.0900	+	K3DN	o(CA)elrs	WARC
Warrington	147.0000	+	WA3ZID	oe	131.8
Jim Thorpe	147.2550	+	W3HA	o(CA)ers	CARC
CENTRAL 173.8/123.0	145.3100	-	W3WIV	oez	LTRA
Huntingdon					



## PENNSYLVANIA

Location	Output	Input	Call	Notes	Sponsor
Huntingdon	146.7000	-	WB3CJB	o	
Lewistown	145.1900	-	W3MCC		W3MCC
Lewistown	146.9100	-	K3DNA	o	JVARC
Philipsburg	146.6400	-	KB3CLZ		PARA
Rockton	146.8650	-	N3QC	oae 100.0	N3QC
State College	145.4500	-	K3CR	oael	PSARC
State College	146.7600	-	K3HKK	oael	NtnyRC
State College	146.8500	-	W3YA	ol	NtnyRC
<b>CHESTER</b>					
Paoli	145.1300	-	WB3JOE	o(CA)ers 131.8	MidAtlARC
Parkesburg	146.9850	+	WA3GMS	oersRB 94.8	
Valley Forge	146.7600	-	W3PHL	o(CA)l	PARA Group
West Chester	146.9400	-	W3EOC	oaelrs WX 131.8	PARA Group
<b>CLARION</b>					
Clarion	146.8950	-	N2EVA		N2EVA
<b>COLUMBIA</b>					
Berwick	147.2250	+	KB3BJO	o(CA)elrs WX 203.5	CMARC
Bloomsburg	147.1200	+	WB3DUC	o(CA)el WX 131.8	WB3DUC
<b>CUMBERLAND</b>					
Mechanicsburg	145.2700	-	N3TWT	oersWX	SMRA
Mechanicsburg	146.4600	147.4600	N3KZS	ol 156.7	
Mt. Holly	145.4300	-	N3TWT	oersWX	SMRA
Waggoners Gap	147.0000	+	N3NBA	o(CA)eRB 118.8	
<b>DAUPHIN</b>					
Harrisburg	145.2100	-	WB3EYB	oers 123.0	
Harrisburg	145.4700	-	W3ND	o(CA)er WX 123.0	CPRA Inc.
Harrisburg	146.7600	-	W3UU	o(CA)es	HRAC
Harrisburg	146.9400	-	W3ND	or 123.0	CPRA Inc
Harrisburg	147.3750	+	W3ND	o 123.0	CPRA Inc.
Steelton	147.3000	+	N3NJB	oe 100.0	HBG REACT
<b>DELAWARE</b>					
Chester	147.3150	+	W3PS	o(CA)elr RB LITZ WX 156.7	METROCOM
Darby	147.3600	+	KM3N	o(CA)els RB 131.8	DCARA
Media	145.2300	-	W3AWA	oa	Mobl 6ers
Newtown Square	147.0600	+	WB3JOE	o(CA)es WX 131.8	MidAtlARC
Newtown Square	147.1950	+	K3MN	o(CA)el WX	MNARC
<b>ERIE 186.2</b>					
Cherry Hill	146.7600	-	WA3USH	oaelx	+WYZ
Corry	147.0900	+	W3YXE	o	RAC
Erie	146.6100	-	W3GV	aelrz 127.3	RAErie
Erie	146.6400	-	KA3MJN	o(CA)elz	KA3MJN
Erie	147.2700	+	N3APP	o(CA)e	N3APP
Erie	147.3750	+	WB3DWL	o 100.0	Gannon U

## 256 144-148 MHz

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Union City	146.7300	-	WA3PGL	ca	WA3PGL
Waterford	146.8200	-	W3GV	er 127.3	RAErie
JOHNSTOWN 123.0					
Hastings	146.7750	-	KA3ZYC	o	AMARC
Johnstown	145.3900	-	WA3WGN	oer	+CVARC
Johnstown	146.9400	-	WA3WGN	o(CA)erz	+CVARC
Johnstown	147.3750	+	N3AGW	o(CA)IRB z	W3KKC
N. Cambria	146.6550	-	KE3DR	o	KE3DR
JUNIATA					
Tuscarora Mtn.	147.0450	+	KI3D	oaewX	T.A.R.A.
LACKAWANNA					
Roaring Brook	145.2700	-	K3NET	o 88.5	
Scranton	146.8350	-	KB3BIU	oelLITZ 127.3	BgmU RS
Scranton	146.9400	-	K3CSG	o(CA)ers WX	SPARK
Scranton	147.0000	+	K3KAW	o 141.3	
LANCASTER					
Cornwall	145.3900	-	W3AD	oe 118.8	L.R.T.S.
Ephrata	145.4500	-	K3RZF	o(CA)el RB LITZ WX	EphrataARS
Lancaster	147.0150	+	KB3BVL	oaewX 118.8	R.R.R.A.
Lititz	145.3100	-	KA3CNT	oal 118.8	R.H.R.A.
Manheim	145.2300	-	K3IR	oaersWX 118.8	SPARC Inc.
Manheim	146.7150	-	K3IR	oaersWX 118.8	SPARC, Inc
LEBANON					
Lebanon	147.3150	+	K3LV	o(CA)ers	LVSRA
Newmanstown	147.2850	+	N3NWA	o(CA)e 131.8	SPARK
Palmyra	147.1500	+	KN3C	oe 162.2	
LEHIGH					
Allentown	146.6550	-	N3LWY	oa 136.5	
Allentown	146.7450	-	N3HES	o(CA)elr 146.2	
Allentown	146.9400	-	W3OI	oersLITZ WX 71.9	LVARC
Allentown	147.1350	+	W3OI	o(CA)elrs WX 71.9	LVARC
Allentown	147.2250	+	WA3VHL	o(CA) 151.4	
LUZERNE					
Berwick	145.1300	-	NQ3G	o(CA)rs 77.0	B.A.R.S.
Bunker Hill	145.4500	-	K3YTL	oe	Murgas ARC
Hanover Twp.	147.3300	+	WA3CPW	o(CA)e	
Hazleton	146.6700	-	K3PGI	o(CA)	A.R.A.
Hazleton	147.0300	+	K3BS	oe	A.R.A.
Hunlock Creek	146.8050	-	AD3L	o(CA)e 94.8	JMRA
Nanticoke	146.4600	147.4600	N3FCK	oae 100.0	
Wilkes-Barre	145.4100	-	N3DAX	o(CA)SWX 100.0	

144-148 MHz 257  
**PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wilkes-Barre	146.6100	-	WB3FKQ	oelrsWX	82.5
Wilkes-Barre	147.1650	+	KB3BIU	oelLITZ	BgmU RS 127.3
<b>LYCOMING</b>					
Huntersville	145.4500	-	KB3DXU	oersLITZ	LycCoEMA WX 167.9
Montoursville	145.4900	-	N3AFX	o(CA)et	B.E.R.A.
Trout Run	145.1500	-	KB3DXU	oersLITZ	LycCoEMA WX 167.9
Waterville	145.3500	-	KB3DXU	oersLITZ	LycCoEMA WX 167.9
Williamsport	145.3300	-	KB3DXU	oersLITZ	LycCoEMA WX 167.9
Williamsport	146.7300	-	W3AVK	oael	WestBranch
Williamsport	147.0900	+	KB3HLL	o(CA)el	B.E.R.A. 167.9
Williamsport	147.3000	+	KB3AWQ	o(CA)eLITZ	151.4
<b>MONROE</b>					
Jackson Twp.	145.2300	-	N3VAE	oelWX	CRLG 77.0
Long Pond	146.4450	147.4450	KB3WW	o(CA)es	131.8
Tannersville	146.8650	-	N3EFW	oersRB	MCOES
<b>MONTGOMERY</b>					
Abington	147.2700	+	W3FRC	ol	FrankfordR
Eagleville	146.8350	-	N3ACL	o(CA)ers	Montco OEP 88.5
Hatfield	147.3300	+	WA3RYQ	o(CA)el	H.A.R.A.
Horsham	147.1650	+	K3JJO	o 162.2	DELMONT R
Souderton	145.1900	-	N3ZA	o(CA)ers	TARA 131.8
<b>MONTOUR</b>					
Danville	145.1900	-	N3NSO	o(CA)eRB	114.8
Liberty Twp.	145.2900	-	WA2JOC	oe	MCEMA
<b>NORTH CENTRAL</b>					
Bradford	147.2400	+	KD3OH	o	KD3OH
Coudersport	146.6850	-	N3PC		HARC
Emporium	146.8050	-	N3FYD	o(CA)	CCARC
Emporium	147.1800	+	WA3WPS	o(CA)e	CCARC
Galeton	147.3450	+	KB3EAR	o(CA)	NTRS
James City	146.7300	-	WB3IGM		WB3IGM
Lock Haven	147.3600	+	K3KR	oelr	K3KR
Ridgway	147.0000	+	N3NIA	o	WA8RZR
Ridgway	147.2850	+	N3NWL		N3NWL
Rockton	147.3900	+	N3HAO	or	KB3ANT
Sigel	147.1050	+	N3JGT		JCEMA
Smethport	147.3000	+	N3LLR	oer	N3LLR
Ulysses	145.4300	-	K3QBU	or	PCEMA
<b>NORTHAMPTON</b>					
Bethlehem	146.7750	-	K3LPR	o(CA)	
Nazareth	145.1100	-	W3PYF	oersWX	DLARCNCE
Nazareth	146.7000	-	W3OK	o(CA)elr	DLARC RB WX 151.4

## 258 144-148 MHz

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHUMBERLAND</b>					
Milton	146.9850	-	WA3AMI	o(CA)e WX	Milton ARC
Sunbury	147.2700	+	K3ARR	o(CA)ers WX	SVARC
<b>NORTHWEST 186.2</b>					
Erie	146.4300	147.4300	N3OCL	ol	KE3JP
Franklin	145.2300	-	W3ZIC	oael	FVM&KC
Greenville	146.4450	147.4450	KE3JP	o	KE3JP
Guys Mills	147.0300	+	W3MIE	o	CARS
Meadville	145.1300	-	W3MIE	oelr	CfdARS
Meadville	147.2100	+	N3PYJ	oierz	N3PYJ
Pleasantville	147.1200	+	W3ZIC	oalrz	FVM&KC
Springboro	146.4600	147.4600	KF8YF	el 100.0	KF8YF
Union City	146.7000	-	WA3UC	oe	WA3UC
Vowinkel	147.0750	+	N3UOH	110.9	N3UOH
Warren	145.1100	-	N3DZO	e	N3DZO
Warren	146.7600	-	N3JBG	oe 88.5	CCAFMA
Warren	147.3600	+	AK3R	o	WrnHMS
Waterford	145.4300	-	KE3JP		KE3JP
Youngsville	146.9700	-	NA3I	oe	NA3I
<b>PERRY</b>					
Millerstown	146.6850	-	N3SDZ	oaes 156.7	
<b>PHILADELPHIA</b>					
Center City	145.4300	-	K3NL	o 167.9	LBARA
Center City	146.6850	-	WM3PEN	o(CA)ls	HARC
Philadelphia	145.2700	-	W3PVI	o(CA)e	ChSixARC
Philadelphia	145.4100	-	KD3WT	o(CA)e	Schuylkill
Roxborough	147.0300	+	W3QV	o(CA)el 91.5	Phil-Mont
<b>PIKE</b>					
Milford	147.0900	+	K2KQZ	o 100.0	
Schahola	145.3500	-	K3TSA	oelrsWX 100.0	TSARA
Shohola Falls	146.7150	-	K2KQZ	o 82.5	
<b>PITTSBURGH 131.8</b>					
Apollo	146.9700	-	N1RS	oaerxz 131.8	SARA
Bridgeville	145.1300	-	KS3R	o(CA)	SHARC
Carnegie	147.0300	+	W3KWH	oe	SCARC
Churchill	146.8200	-	W3GKE	o	
Clinton	147.2100	+	K3KEM	oaE-SUNl Z 100.0	K3KEM
Derry	146.4900	147.4900	N1RS	oaelx 131.8	SARA
Gibsonia	145.2900	-	WA3UQD	(CA)el	WA3UQD
Jeanette	146.9250	-	WB3JSI	oe	lwnARA
McMurray	147.3450	+	WB3AZL	at	
Monroeville	145.2500	-	K3FZF	o(CA)el	K3CFY
Mt. Lebanon	146.9550	-	N3RNX	o	N3RNX
N. Huntingdon	147.1200	+	W3OC	o(CA)t	TRARC
New Kensington	145.3700	-	WA3WOM	o(CA)et	WA3WOM
New Kensington	146.4900	147.4900	N1RS	oaelx 131.8	SARA

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Kensington	146.6400	-	K3MJW	oae 131.8	Skyview
Pgh/Baldwin	145.3300	-	W3PGH	o	GPVHFS
Pgh/Carrick	146.6100	-	W3PGH	oael	GPVHFS
Pgh/Hazelwood	145.4700	-	WA3PBD	oaex	GtwyFM
Pgh/Homestead	146.7300	-	WA3PBD	oaex	GtwyFM
Pgh/N Hills	147.0900	+	W3EXW	o(CA)r	NHARC
Pgh/Oakland	146.8800	-	W3EXW	o(CA)r	NHARC
<b>SCHUYLKILL</b>					
Delano	145.3700	-	W3EEK	o(CA)e WXT	SARA
<b>SNYDER</b>					
Middleburg	146.8200	-	WA3DTV	orWX	SnyderCoEM
Selinsgrove	147.1800	+	NR3U	o(CA)rs WX	SVARC
<b>SOMERSET 123.0</b>					
Central City	146.6250	-	WR3AJL	o(CA)lz 123.0	W3KKC
Meyersdale	145.2700	-	KQ3M	o(CA)lz	AHRA
Seven Springs	146.8350	-	W3WGX	olrxz 123.0	AHRA
Somerset	147.1950	+	K3SMT	oaerz	SARC
<b>SOUTH CENTRAL 123.0</b>					
Bedford	145.4900	-	K3NQT	o	BCARS
Blue Knob	147.1500	+	K3OIH	oaelrxz	BKRA
Chambersburg	147.1200	+	W3ACH	o	CVARC
Fort Loudon	147.2250	+	N3NRI	o	N3NRI
<b>SOUTHWEST 131.8</b>					
Acme	146.6700	-	W3SII	oaerz	LHVHFS
Bentleyville	147.2700	+	WA3DIQ	o	WA3DIQ
California	145.1100	-	KA3FLU	oae	
Connellsville	145.1700	-	WB3LUC		WB3JNP
Connellsville	146.8950	-	W3NAV	oer	CCRC
Derry	145.1500	-	W3CRC	oaer	CRARC
Greensburg	147.1800	+	W3LWW	TT(325) 131.8 o(CA)e TT(325)	FARC
Indian Head	147.2250	+	KA3BFI	oa	KA3BFI
Indiana	146.9100	-	W3BMD	o	ICARC
Mt. Pleasant	147.0150	+	KA3JSD	o(CA)elx	KA3JSD
Uniontown	147.0450	+	W3PIE	oax	UARC
Uniontown	147.2550	+	W3PIE	o	UARC
Washington	145.4900	-	W3CYO	oa	W3CYO
Washington	146.7900	-	K3PSP	oa	K3PSP
Waynesburg	146.4300	147.4300	N3LIF	oe 131.8	GCARA
<b>SULLIVAN</b>					
Laporte	145.3100	-	N3XXH	oel 167.9	EndlessMtn
Laporte	146.9250	-	N3CDC	o(CA)ers RB LITZ WX 82.5	SCESARA
<b>SUSQUEHANNA</b>					
Elk Mountain	147.2400	+	N3HPY	o(CA)es RB LITZ WX 131.8	B&B
Montrose	147.3750	+	N3HPY	o(CA)els RB LITZ WX 131.8	B&B

**260 144-148 MHz**

**PENNSYLVANIA-PUERTO RICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Silver Lake	145.2900	-	N3HPY	o(CA)els 131.8	B&B
Susquehanna TIOGA	145.2500	-	WB2BQW	oaels 100.0	
Bloss Mt.	145.2700	-	NR3K	oerRB WX 127.3	PAGCRG
Dutch Hill	147.0600	+	NR3K	oaerWX 127.3	PAGCRG
Jackson Summit Tioga	146.7900 146.6250	- -	WA3CSP KB3EAR	oesWX o(CA)l 131.8	N.T.R.S
<b>WAYNE</b>					
Honesdale	145.2100	-	K3MMC	oeWX	W.A.R.S.
Newfoundland	147.1950	+	KB3WW	o(CA)e 131.8	
Waymart	146.6550	-	WB3KGE	oaelWX	
<b>WEST CENTRAL</b>					
Bessemer	131.8/186.2 145.1700	-	N3FV	o(CA)elrz 136.5	N3FV
Butler	147.3000	+	WB3KZS	o	WB3KZS
Butler	147.3600	+	W3UDX	o(CA)e	BCARA
Cowansville	146.5050	147.5050	N1RS	oelrx 131.8	SARA
Independance	145.4500	-	KA3IRT	o	KA3IRT
Kittanning	145.4100	-	K3TTK	o	FAWA
Leechburg	147.3300	+	WA3JVG	oer	WA3JVG
New Castle	146.6250	-	WA3VRD	o	B.DeSANZO
New Castle	147.1950	+	N3ETV	oaelz	N3ETV
Parker	145.1900	-	W3ZIC	oalr	FVM&KC
Punxsutawney	146.7150	-	N5NWC	o(CA)el	PAARC
Sharon	145.3500	-	W3LIF	oaelrxz	MercerCARC
Sharon	147.1500	+	KE3JP	oaerz	
Warrendale	147.2400	+	K3SAL	oe	BCFMA
<b>WYOMING</b>					
Mehoopany	147.2100	+	WA3PYI	oe 141.3	
<b>YORK</b>					
Hanover	147.3300	+	W3MUM	oersWX 146.2	PMRC Inc
Red Lion	146.8650	-	WB3ERZ	o(CA)e WX	Hilltopers
Shrewsbury	146.7000	-	K3AE	olrswX 110.9	SoPaComm

**PUERTO RICO**

<b>CN</b>					
Cayey	145.1100	-	KP4CR	o	
Cayey	145.4100	-	KP4GN	c	
Cayey	146.7700	-	KP3AB	o 100.0	
Cayey	147.0900	+	KP4ID	ox	[PRARC]
Ciales	145.3500	+	KP3AB		CRAN
Comerio	147.1700	+	KP4FCC	o	
Corozal	146.6100	-	WP4ENA	o	
Corozal	146.6700	-	KP4DH	ca(CA)e	
Corozal	147.3300	+	KP3AJ	oe	

Location	Output	Input	Call	Notes	Sponsor
Naranjito	147.0100	+	WP4FHR	o	ARG
Orocovis	145.3900	-	KP4OG	#o	
Orocovis	147.3900	+	KP4BCQ	#c	
CS					
Adjuntas	147.1900	+	KP4ST	#o	
Barranquitas	145.4900	-	KP4LP	o	MOLINO
Cayey	145.2500	-	WP4MXB	o	
Jayuya	145.1700	-	WP4NOY	o	CARG
Jayuya	145.2900	-	NP4A	#o	
Jayuya	146.7500	-	KP4AMJ	o	
Jayuya	147.2500	+	KP4IN	#o	
Utuado	145.4300	-	KP4BOL	o	
Villalba	145.1900	-	KP3AB	o	
Villalba	146.4100	146.8100	WP4IZI	o	
Villalba	146.9700	-	NP4WI	#o	
Villalba	147.0500	+	WP4AZT	oex	
Villalba	147.1500	+	WP4IFU	o	ARG
Villalba	147.2100	+	WP4GRC	o	
Villalba	147.2900	+	NP4MA	#o	
E					
Aguas Buenas	145.3700	-	KP4IA	o	
Aguas Buenas	145.4500	-	KP4RF	oBIX	
Aguas Buenas	146.7300	-	WP4JLH	o 123.0	
Canovanas	147.2300	+	KP4LO	#c	
Ceiba	147.2700	-	KP4FGL	o	
Culebra	147.0700	+	KP4FGL	o	
Fajardo	145.1900	-	KP3AB	o	
Fajardo	145.3500	-	KP3AB	o	
Fajardo	145.4700	-	NP3CB	#o	
Fajardo	146.6900	-	NP3H	#oae	CONQUISTA
Gurabo	145.2100	-	NP3Z	c 127.3	
Gurabo	146.7900	-	WP4LXE	o	
Gurabo	146.9500	-	WP4B	o	
Gurabo	147.3700	+	KP4QW	o	
Las Piedras	146.6500	-	KP4PF	#oe	EARCLUB
Las Piedras	146.8900	-	KP4JF	o	PRAHR
Luquillo	147.3100	+	WP4K	o	
Luquillo	147.3500	+	NP3EF	o	ERGRP.
Rio Grande	146.9900	-	NP3H	#o	
Rio Grande	147.0300	+	NP4SB	#o	YARC
Yabucoa	145.3300	-	WP4BV	o	
Yabucoa	147.1900	+	KP4MCR	o	
N					
Bayamon	145.1300	-	KB2OBL	oe	
Bayamon	145.1500	-	WP4XI	o	
Bayamon	145.2300	-	WP4MXY	#o	
Bayamon	145.3100	-	WP4F	c	
Bayamon	147.1300	+	KP4AHN	o	
Carolina	145.2700	-	KP4FX	o	
Corozal	146.7100	-	KP4DEU	o	
Guaynabo	146.8500	-	KP4CK	oa(CA)e Bixz	[PRARL]
Guaynabo	147.2700	+	KP4CE	#o	

## PUERTO RICO-SOUTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Quebradillas	146.8700	-	WP3OF	#o	
S					
Adjuntas	146.9300	-	WP4MJP	o 136.5	[FRAPR]
Ponce	147.3900	+	WP4JLQ		
Yauco	145.4700	-	WP4MJP	o	
Yauco	147.0700	+	NP4QH	#o	656 GRP.
Yauco	147.3500	+	NP4FL	#o	
W					
Aguada	145.3300	+	NP4WX	o	
Aguadilla	145.1500	-	KP4EDK	o	ARA
Lares	146.7900	-	KP4ARN	c	
Maricao	146.7700	-	KP3AB	o	
Maricao	146.8700	-	KP4BKY	c	
Maricao	147.2300	+	WP4CPV	c	CRG
Maricao	147.3100	+	WP4K	o	
Mayaguez	146.6900	-	KP4AIC	o	
Rincon	146.8300	-	WP4MJP	o	[FRAPR]
San Sebastian	146.6500	-	WP4NAT	ce 100.0	

## RHODE ISLAND

Bristol	145.3300	-	K1CW	oe 94.8	PatriotAWS
Coventry	145.3500	-	N1BS	o 100.0	
Cranston	146.7000	-	K1CR	oe	
Cranston	147.1050	+	W1PHR		PHARRG
Exeter	147.1650	+	WA1HAH	oe	
Lincoln	146.9400	-	K1KYI	oex	RIAFMRS
Newport	146.8800	-	WC1R	o(CA)e 100.0	VIKING ARS
No. Scituate	146.7600	-	W1HQV	olx	RIAFMRS
Pawtucket	147.3300	+	W1AQ		
Portsmouth	146.9850	-	K1DA	c	
Providence	145.1700	-	KA1JNP	o(CA)el	
Providence	146.8350	-	WA1QCA		
Westerly	147.2400	+	N1LMA	o 100.0	

## SOUTH CAROLINA

Aiken	145.1700	-	KY4S	o	N4ADM
Aiken	147.2850	+	N4ADM	o(CA)	N4ADM
Anderson	146.9700	-	N4AW	o(CA)e	ANDERSON
Anderson/Sas M	146.7900	-	N4AW	oe	ANDERSON
Bamberg	145.3300	-	WA4DFP	o	WA4DFP
Barnwell	147.0300	+	KK4BQ	oe 156.7	SARS
Beaufort	145.3100	-	W4IAR	o	ISLANDER A
Beaufort	146.6550	-	KD4KOJ	oae	BEAUFORT
Bishopville	145.1700	-	K4NOC	e 123.0	K4NOC
Bishopville	146.9250	-	W4APE	ol	W4APE
Camden	146.8200	-	KT4NZ	o 131.8	KT4NZ
Charleston	145.2500	-	WA4USN	oal 123.0	CHARLEST
Charleston	146.7600	-	K4ESG	oet	KE4HHR
Charleston	146.7900	-	WA4USN	oal	CHARLEST
Charleston	146.8350	-	KT4YW	oael	KC4OOZ
Charleston	146.9400	-	N7GZT	olt	KF4CDR



## SOUTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Charleston	147.3000	+	KE4HHR	oe 103.5	KE4HHR
Charleston	147.3450	+	N7GZT	olRbt	N7GZT
Charleston Ar	145.4100	-	WA4USN	oels	WA4USN
Charleston Are	147.2700	+	W4ANK	oae	TRIDENT AR
Cheraw	145.4900	-	W4APE	ol	W4APE
Chester	145.3100	-	W4CHR	oae	CHESTER A
Chester	146.6250	-	KF4SXO	o(CA) RB	CHESTER C
Chesterfield	147.1350	+	K4CCC	oaz	CCARS
Clemson Univ	145.4500	-	WD4EOG	oet	KD4KAO
Columbia	145.2700	-	N7GZT	o(CA)e 162.2	NARC
Columbia	146.7150	-	WB4NEP	o(CA)	
Columbia	147.3300	+	KF4GHC	aelWX 156.7	KF4GHC CL
Columbia	147.3600	+	N4EOY	ol	AL HARNEY
Dillon/Pee Dee	146.7450	-	W4PDE	o	GREATER P
Eastover	147.0750	+	KT4BU	o(CA) 156.7	
Elloree	146.6100	-	KC4WIF	oae 118.8	KC4WIF
Florence	146.8500	-	W4ULH	oa	FLORENCE
Florence	146.9700	-	W4GEY	oa	FLORENCE
Florence	147.1950	+	W4APE	ol	W4APE
Fort Jackson	146.7750	-	KF4GHC	oe 156.7	CARC
Fort Mill	145.1100	-	WZ4SC	o(CA)	SUGAR CRE
Fort Mill	147.1800	+	W4DXA	o	W4DXA
Gaffney	145.4700	-	WB4BLI	oelrsWX 141.3	W8CGQ
Georgetown	147.3750	+	KI4CB	oel	KI4CB
Greeleyville	145.2300	-	KG4AQH	ol	KG4AQH
Greenville	146.9400	-	W4IQQ	o 67.0	GREER ARC
Greenwood	145.1300	-	W4JAK	o	W4JAK
Greenwood	147.1650	+	W4GWD	o(CA)e 107.2	GREENWO
Greenwood	147.3750	+	K4LEO	#o	K4LEO
Grnvle/Csrs Hd	146.6100	-	W4NYK	o	BLUE RIDG
Grnvle/Paris M	146.8200	-	W4NYK	o(CA)	BLUE RIDG
Hilton Head	147.2400	+	W4IAR	ot	ISLANDER A
Holly Hill	145.3700	-	K4ILT	oel 103.5	K4ILT
Lancaster	146.7000	-	W4PAX	#o(CA)	LANCASTE
Lancaster	147.2400	+	AC4VT	o 88.5	
Laurens	146.8650	-	KD4HLH	o 107.2	KD4HLH
Leesville	146.6550	-	N5CWH	(CA)l 162.2	NARC
Leesville	147.2550	+	W4RRC	oe 123.0	RIDGE ARC
Lexington	147.3900	+	KA4FEC	oe	KA4FEC
Little Mt	147.2100	+	K4AVU	o	MID-CAROLI
Little River	146.8650	-	KF4VGX		KF4VGX
Marion	147.0000	-	KD4HTW	o 192.8	KD4HTW
Moncks Corner	147.1500	+	WD4NUN	oezt	BC DISASTE
Mountain Rest	147.0300	-	KU4OL	o	KU4OL
Myb Bch/Brksvi	147.2850	+	N4LV	o	
Myr Bch/Aynor	147.0900	+	K4SHP	oe	K4SHP
Myr Bch/Conway	145.1100	-	W4GS	oae	GRAND STR
Myr Bch/Conway	145.4700	-	KI4CB	oel	KI4CB

## SOUTH CAROLINA-SOUTH DAKOTA

Location	Output	Input	Call	Notes	Sponsor
Myrtle Beach	145.2900	-	W4GS	o 85.4	W4GS
Myrtle Beach	147.1200	+	W4GS	oa	GRAND STR
Myrtle Beach	147.2400	+	KD4TMW	oes 85.4	K2PJ
N Augusta	146.7300	-	K4NAB	oE-SUNT	N.AUG/BEL
N Myrtle Beac	147.0300	+	N4JTH	#o	N4JTH
Orangeburg	146.8050	-	KF4ATU	oael 156.7	EDISTO AR
Orangeburg	146.8800	-	N7GZT	oael	N7GZT
Orangeburg	147.0900	+	KF4ATU	o 156.7	EDISTO AR
Pageland	146.8950	-	W4APE	ol	W4APE
Palmetto	147.3450	+	KB4RRC	o	KB4RRC
Pauline	147.0900	+	K4JLA	oe	SPARTANB
Pickens	146.7000	-	WT4F	o 107.2	FOOTHILLS
Pickens	147.0000	-	WB4YXZ	ol 151.4	PICKENS R
Pine Ridge	146.9550	-	KD4BMX	o 162.2	KD4BMX
Pumpkintown	145.2900	-	KU4ZS	o 123.0	KU4ZS
Rock Hill	147.0300	-	K4YTZ	oe	YORK CTY
Santee	147.2250	+	W4DTW	oe	W4DTW
Savannah River	145.4500	-	W4ZKM	e 123.0	US DEPT O
Seneca/Long Mt	147.2700	+	WA4JRJ	oeZ	KEOWEE T
Simpsonville	145.2500	-	WA4UKX	oe 123.0	KG4HPW
Simpsonville	146.7300	-	WA4UKX	o 100.0	WA4UKX
Smoaks	145.2100	-	KG4LAP		KG4LAP
Spartanburg	147.3150	+	K4JLA	oe	SPARTANB
St George	147.0450	+	K4ILT	e 103.5	K4ILT
St George	147.2250	+	W4DTW	oe	W4DTW
St Matthews	146.6700	-	AD4U	oae 156.7	AD4U
Summerton	145.1500	-	N4LWY	o(CA)	LAKE MARI
Summerville	147.1800	+	W4HNK	#o 123.0	W4HNK
Sumter	145.1300	-	K4JR	o	
Sumter	145.4300	-	K4JR	r 156.7	K4JR
Sumter	146.6400	-	W4GL	o	SUMTER AR
Sumter	147.0150	+	W4GL	o 156.7	SUMTER AR
Sumter/Shaw	147.0600	+	W4VFR	oa	HILLCREST
Union	145.1500	-	K4USC	oe	K4USC
Union	146.6850	-	K4USC	o	K4USC
Walterboro	145.3900	-	KG4BZN	ol	KG4BZN
Walterboro	147.1350	+	KG4BZN	oae	LOW CTY. R
White Hall	146.9100	-	WA4SJS	oe 156.7	COASTAL A

## SOUTH DAKOTA

## FREQUENCY USAGE

Statewide	145.2300	-	SNP (PRI)		
Statewide	145.4700	-	SNP (SEC)		
CENTRAL					
Mitchell	146.6400	-	W0SZJ	oae 146.2	MARC
Murdo	147.3000	+	AA0CT	ox	SDARC
Phillip	147.3750	+	N0OMP	oe	SDARC
Pierre	145.3500	-	W0HVY	oa 146.2	PARC
Pierre	146.7300	-	W0CQN	o	SDARC
				L(SDLINK) 146.2	

**144-148 MHz 265**  
**SOUTH DAKOTA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Reliance	146.9400	-	N0NPO	oex L(SDLINK) 146.2	MB ARC
Wessington Spr	147.0900	+	K0OH	o	K0OH
Wessington Spr	147.3450	+	AA0F	ox L(SDLINK) 146.2	SDARC
<b>EAST CENTRAL</b>					
Brookings	146.9400	-	W0BXO	oa	BR ARC
<b>NORTH CENTRAL</b>					
Aberdeen	146.9100	-	WB0JZZ	oel	HubCtyARC
Aberdeen	147.0300	+	WB0TPF	o	WB0TPF
Bowdle	147.1200	+	WB0JZZ	ol	HubCtyARC
Eagle Butte	146.7900	-	W0KUX	o	W0KUX
Mobridge	147.2100	+	W0YMB	oe	MARC
Redfield	147.1500	+	WD0BIA	o	S ARC
<b>NORTHEAST</b>					
Britton	146.6100	-	N0SHL	o	TRAC
Clear Lake	145.4300	-	K0CVF	oa 127.3	DB ARC
Clear Lake	147.1800	+	WA0YIN	oa 146.2	WA0YIN
Garden City	146.6700	-	KZ0E	o L(SDLINK) 146.2	GCRA
Gary	145.3900	-	K0TY	ol	K0TY
Pierpont	147.3300	+	WB0JZZ	o	HubCtyARC
Sisseton	146.8800	-	WA0BZD	oe	WA0BZD
Watertown	146.8500	-	W0WTN	o(CA)e	LARC
Watertown	147.3900	+	K0TY	ol	K0TY
<b>SOUTHEAST</b>					
Beresford	147.2400	+	KA0VHV	o 141.3	PD ARC
Humboldt	147.2850	+	N0LCL	ox L(SDLINK) 146.2	SDARC
Sioux Falls	146.8950	-	W0ZWY	oe	SEARC
Springfield	147.2100	+	W0OJY	o 146.2	N0OII
Turkey Ridge	147.0000	+	W0OJY	o L(SDLINK) 146.2	PD ARC
Vermillion	147.3750	+	W0MMQ	ol 146.2	PD ARC
Yankton	146.8500	-	W0OJY	ol 146.2	PD ARC
<b>SOUTHWEST</b>					
Custer	146.8500	-	W0BLK	ox	BikHisARC
Custer	147.0900	+	K0DPD	o	CH ARC
Hot Springs	146.7000	-	K0HS	oe	HS ARC
<b>WEST CENTRAL</b>					
Lead	146.9700	-	KC0BXH		Northern Hill 146.2/146.2 L(449.200)
Lead/Terry Peak	146.7600	-	W0BLK	olx	BikHisARC
Rapid City	146.9400	-	W0BLK	ol	BikHisARC
Rapid City	147.8400	-	KB0BUT	o(CA)e	KB0BUT
Terry Peak	147.0300	+	W0JEK	o L(SDLINK) 146.2	SDARC
<b>TENNESSEE</b>					
Alamo	147.1350	+	K4WWV	o	
Anderson Cty	146.7000	-	KF4BVQ	o 100.0	KF4BVQ
Arnold AFB	147.1950	+	KC4FV	oe	WARC

## TENNESSEE

Location	Output	Input	Call	Notes	Sponsor
Athens	145.1500	-	KG4FZR	oe 141.3	KF4CFO
Athens	145.3100	-	WA4PNI	oe 141.3	MCMINN CO
Athens	147.0600	-	KG4FZR	oers 141.3	KG4FZR
Benton	145.4500	-	K4SIR	ot	JAMES PRE
Blountville	147.0000	+	W4CBX	oe	W4FXO
Bolivar	147.0450	+	AF4O	oaeRB	N4CYN
Braden	145.4900	-	WA4KOG	o	LIONEL LEJ
Bristol	146.6700	-	W4UD	o(CA)e	BRIS ARS/S
Bristol	146.8800	-	WD4CYZ	o	WD4CYZ
Brownsville	145.4300	-	WF4Q	oael 107.2	WF4Q
Brownsville	146.6550	-	KI4BXI	oae	KI4BXI
Brstl/Holstn M	146.7600	-	K4JP	o	K4JP
Bruceston	145.1700	-	WF4Q	oel 107.2	WF4Q
Carthage	145.1900	-	N4OTT	o	CORDELL H
Centerville	147.0900	+	AG4UW	orsWX 123.0	AG4UW
Centerville	147.2550	+	AG4UW	orsWX 123.0	AG4UW
Chattanooga	145.1300	-	K4CMY	o	K4CMY&KA
Chattanooga	145.2900	-	W4AM	o 118.8	CHATTANO
Chattanooga	145.3900	-	W4AM	oa	CHATTANO
Chattanooga	146.6100	-	W4AM	o	CHATTANO
Chattanooga	146.7900	-	W4AM	oa	CHATTANO
Clarksville	146.9250	-	K4ORE	oe 110.9	
Clarksville	147.0000	+	AC4RS	oel 167.9	AC4RS
Clarksville	147.3900	+	KF4L	oae 123.0	CLRKSVL A
Cleveland	146.9250	-	W4GZX	oae	CLEVELAND
Cleveland	147.1050	+	KD4NEC	oae	
Cleveland	147.1800	+	WD4DES	o 118.8	WD4DES
Collegedale	147.0000	+	KA6UHV	o(CA)e 131.8	KA6UHV
Collierville	145.3300	-	WT4E	107.2	WT4E
Columbia	147.1200	+	W4GGM	oae 127.3	MAURY ARC
Cookeville	145.1100	-	KK4TD	oael	UCARS/KK4
Cookeville	145.4300	-	WA4UCE	oae	ARS OF TTU
Cookeville	147.2100	+	W4HPL	oARBz	COOKEVILL
Cornersville	146.6250	-	WB4VXX	o 107.2	WB4VXX
Cornersville	146.8050	-	KF4TNP	o 114.8	KF4TNP
Cross Plains	147.3450	+	K4BBN	o	IND - K4UV
Crossville	146.8050	-	W4EYJ	IRB 131.8	CUMBERLA
Crossville	146.8650	-	W8EYU	#oae 118.8	CPARC
Crossville	146.8950	-	KF4HNV	oeRB 118.8	KF4HNV
Cumberland Cit	145.3300	-	WD4DBJ	oe	WD4DBJ
Dandridge	146.8950	-	WD4EGD	o(CA)eRB z	WD4EGD
Dayton	147.3450	+	K4PHT	oe	K4PHT
Dayton/Rhea Ct	147.3900	+	K4DPD	oe	RHEA CO A
Dickson	147.3750	+	KN4HL	oe	KN4HL
Dover	145.2500	-	KT4WS	oaeWXz 100.0	KR4WG

## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dover	145.4100	-	N4VIH	oer 123.0	WD4DBJ
Dyersburg	146.7450	-	W4MV	o	W4MV
Elizton/Hols M	145.2900	-	KF4ZQA	oe 100.0	CARTER CT
Erwin/Pinnacle	145.2500	-	W4NKW	oaeRBzt	W4NKW
Erwin/Unicoi	147.1650	+	KF4BRS	oaez	AC4QF
Fayetteville	147.0300	+	W4BV	o(CA)e	KA4WOG
Franklin	145.1500	-	W4XS	o	FOW
Gallatin	147.2400	+	W4LKZ	oel 114.8	SUMNER C
Gallatin	147.2700	+	WD4BKY	oe 114.8	WD4BKY
Gallatin	147.3000	+	W4CAT	oae 114.8	CATS
Germantown	145.2100	-	W2GLJ	oe	W2GLJ
Gray	145.1100	-	WM4T	o	WM4T
Greenbrier	147.0750	+	WQ4E	oes 107.2	WQ4E
Greeneville	145.3900	-	W4WC	oe	ANDREW JO
Greeneville	145.4100	-	K4MFD	elWxx 173.8	K4MFD
Greeneville	147.0600	+	N4FV	oRB 186.2	N4FV
Greenfield	145.3500	-	KE4OVN	aelpLITZ WX 107	KE4OVN
Gtlbg/Cove Mtn	146.8500	-	WA4KJH	ol 127.3	
Harriman	146.6400	-	KA4QYI	o 100.0	RCARC
Harriman	146.7450	-	KC4WHL	o	KC4WHL
Henderson	147.1050	+	K4TC	oezt	MIKE BURK
Howenwald	146.8950	-	K4TTC	oeRB 100.0	TTC-ARCH
Huntingdon	146.8350	-	KB4YTM	oaez	CARROLL C
Jackson	145.3100	-	KF4SC	oa	WF4Q
Jackson	146.7750	-	WF4Q	oel 107.2	WF4Q
Jackson	147.2100	+	WF4Q	oae 107.2	WF4Q
Jackson	147.2700	+	WB0TMC	o	WB0TMC
Jamestown	147.0900	+	K4NLP	oe 100.0	K4NLP
Jasper	145.1900	-	KD4XV	oe 127.3	SEQUACHE
Johnson City	146.7900	-	W4ABR	o(CA)e	JCARA (JOH
Johnson City	147.2700	+	KE4FH	o	KE4FH
Jonesborough	146.9250	-	WD4OBW	ol	WD4OBW
Kngspt/Bays Mt	146.9700	-	W4TRC	oe	KINGSPORT
Knoxville	145.1700	-	WB4GBI	o	WB4GBI
Knoxville	145.3300	-	WA4TEM	oaeRBz	ROBIN RUM
Knoxville	145.3700	-	KB4KIE	oe	KB4KIE
Knoxville	145.4300	-	WB4YLC	o	KERBELA A
Knoxville	145.4700	-	WB4GBI	o	WB4GBI
Knoxville	146.6250	-	WB4GBI	oe 100.0	WB4GBI
Knoxville	146.9100	-	KC4ROG	oact	
Knoxville	146.9400	-	WB4GBI	oe	WB4GBI
Knoxville	147.0000	-	KD4CWB	#oe 100.0	KA4AZQ
Knoxville	147.0750	+	WB4GBI	oae	WB4GBI
Knoxville	147.1950	+	KD4CWB	oelz 100.0	KD4CWB
Knoxville/RACK	145.2100	-	W4BBB	oaez 100.0	RACK
Knoxville/RACK	147.3000	+	W4BBB	oelRB 100.0	RACK

## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Knxvi/Eng Mt	146.7300	-	WB4IOB	o	WB4IOB
Lafayette	145.3100	-	KC4ECD	oz 151.4	KC4ECD
Lafollette	145.1300	-	KA4OAK	oa	KA4OAK
Lafollette	146.6700	-	K4BGW	o	W4TZG
Lafollette	147.3600	+	KA4OAK	oe	KA4OAK
Lake City	146.8200	-	WB4OAH	oa	WB4OAH
Laverne	145.2300	-	W4CAT	oa	CATS
Lawrenceburg	146.6550	-	W4RDM	ot	W4RDM
Lebanon	147.1050	+	W4LYR	oz 100.0	WILSON AM
Livingston	147.0450	+	N2UP	oaez	N2UP
Manchester	146.7000	-	W4UOT	oa 114.8	MID TN ARS
Martin	146.6250	-	W4UTM	oa 107.2	RARC
Maryville/Alco	146.6550	-	W4OLB	oaez	SMOKY MT
Maynardville	145.2300	-	KB4KIE	oe	KB4KIE
McEwen	147.2250	+	NO4Q	aelRB 114.8	NO4Q
McMinnville	146.9700	-	WD4MWQ	o(CA)	WD4MWQ
McMinnv/Sht Mt	145.4900	-	WB4LHO	o	I.D. BYARS
McNairy	147.0750	+	WF4Q	oel 107.2	WF4Q
Medina	146.9700	-	WA4RWK	oae	A R ECHO S
Memphis	145.1300	-	KF4ATY	oel 107.2	LEARC
Memphis	145.2500	-	N4ER	o 146.2	N4ER
Memphis	145.4100	-	K5FE	o(CA) 107.2	K5FE
Memphis	145.4500	-	WA4KOG	o(CA) RB	LIONEL LEJ
Memphis	146.6400	-	WB4KQQ	o	UNIV OF TN
Memphis	146.7300	-	KE4LFZ	o 107.2	KE4LFZ
Memphis	146.7900	-	W4KIB	o(CA)e 107.2	WA4HBY
Memphis	146.8200	-	W4BS	o(CA)t	DELTA ARC
Memphis	146.8500	-	WA4KOG	oa	WA4KOG
Memphis	146.8800	-	WA4KOG	oap	WA4KOG
Memphis	147.0000	-	W4ZJM	oelTT(*#)	W4ZJM
Memphis	147.0300	+	W4EM	o 107.2	W4EM
Memphis	147.0600	+	WA4MQQ	o	
Memphis	147.0900	+	W4GMM	oaer 107.2	W4GMM
Memphis	147.1200	+	N4WAH	o(CA)e 107.2	N4WAH
Memphis	147.1800	+	WA4KOG	o	LIONEL LEJ
Memphis	147.3000	+	WA4ADT	o(CA)l 107.2	WA4ADT
Memphis	147.3600	+	W4BS	o 107.2	DELTA ARC
Monteagle Mtn	145.4100	-	NQ4Y	oal 114.8	NQ4Y
Monterey	145.2700	-	W4SRX	oeWX 123.0	W4SRX
Morgan County	147.3300	+	WD4ORB	o 82.5	MCARC
Morristown	145.4500	-	KQ4E	oe	KQ4E
Morristown	147.0300	+	KQ4E	oz	LAKEWAY A
Morristown	147.2250	+	WB4OAH	oa	WB4OAH
Morristown	147.3900	+	KQ4E	#o	K4QE
Moscow	145.1100	-	KF4OID	oal 107.2	KF4OID
Mountain City	145.4700	-	KF4RBR	oae 103.5	JOHNSON C

## TENNESSEE

Location	Output	Input	Call	Notes	Sponsor
Mt Pleasant	145.4500	-	KF4GHD	#oae 127.3	WB4JCR
Murfreesboro	145.1700	-	WB4LHO	o	WB4LHO
Nashville	145.1300	-	KC4WPS	114.8	KC4WPS
Nashville	145.2100	-	N4ARK	oeRB	WC4EOC
Nashville	145.3700	-	WR3S	oa	FELTS RPT
Nashville	145.4700	-	N4ARK	o(CA)e	N4ARK
Nashville	146.6100	-	WA4PCD	oet	WA4PCD
Nashville	146.6400	-	AF4TZ	oael 114.8	RPT SOC O
Nashville	146.6700	-	AF4TZ	oaelRB 114.8	RPT SOC O
Nashville	146.7600	-	WA4PCD	oel 114.8	N.R.A.
Nashville	146.7900	-	W4SQE	o 100.0	MUSIC CITY
Nashville	146.8500	-	W4AY	o(CA)e 114.8	SOTS
Nashville	146.8800	-	WA4PCD	oeRBt	N.R.A.
Nashville	146.9550	-	NT4L	#o 114.8	FUN!
Nashville	146.9850	-	KC4PRD	oa	KC4PRD
Nashville	147.0150	+	AF4TZ	ot	CRAN
Nashville	147.0450	+	K4AYN	o	K4AYN
Nashville	147.1800	+	K4ZGA	oa 114.8	
Nashville	147.3600	+	AF4TZ	oalt	RPT SOC O
Nashville West	147.1500	+	WA4PCD	ol 114.8	N.R.A.
Nashvl/Fairvie	145.1100	-	N4ARK	oe 151.4	N4ARK
Newbern	145.1900	-	N4ZKR	oe 100.0	N4ZKR
Nolensville	145.3500	-	WD4JYD	oe 114.8	
Oak Ridge	146.8800	-	W4SKH	oe	OAK RIDGE
Oak Ridge	146.9700	-	W4SKH	oa	OAK RIDGE
Oak Ridge	147.1200	+	K4EAJ	o 82.5	K4EAJ
Oak Ridge	147.1500	+	K4EAJ	ol 82.5	K4EAJ
Oakfield	147.3900	+	WA4BJY	o(CA) RBt	WA4BJY
Oakland	146.9400	-	WA4KOG	o	WA4KOG
Oneida	145.3500	-	KB4PNG	oeRB 77.0	KB4PNG
Oneida	146.8200	-	KB4PNG	#	
Paris	147.1650	+	KC4YLL	o 114.8	N4TZV
Paris	147.3600	+	K4KLX	oa	HCRA
Petros/Frz Hd	147.2550	+	KJ4SI	o(CA)eRB z	KJ4SI/KB4S
Pigeon Forge	145.2700	-	KD4CLA	oRB 100.0	KD4CLA
Pikeville	147.2850	+	KF4JPT	o	KF4JPT
Pulaski	147.3300	+	WD4RBJ	el 100.0	WD4RBJ
Pulaski/Music	146.7750	-	W4JVO	o	STARS-SOU
Puryear	147.1650	+	WA4CEX	o	RIDGE REP
Ramer	146.7000	-	WB4MMI	oae 107.2	WB4MMI
Rckwd/Mt Rosvl	147.0150	+	KE4RX	oaeRBz	RCARC
Richland	147.3900	+	KF4TNP	#o 167.9	
Ridgetop	145.2900	-	K4DXC	o 114.8	MTDARC, IN
Ripley	145.2300	-	KE4NTL	o 100.0	
Rogersville	147.3150	+	KD4HZN	oz 114.8	KD4HZN
Salttillo	146.7150	-	KB4JUB	o	SALTILLO A

**270 144-148 MHz**  
**TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sardis	147.1950	+	AF4OQ	o 94.8	AF4OQ
Selmer	146.8050	-	WB4MMI	oe 107.2	MCNAIRY C
Shelbyville	147.0600	+	N4VFB	oa	ARC OF SH
Shiloh	145.2900	-	WF4Q	oel 107.2	WF4Q
Short Mtn	146.9100	-	W4YXA	o	SHORT MTN
Sparta	147.3150	+	N4ARK	o 123.0	K4TAX
Sparta/White	147.1650	+	KR4BT	oaerB WXZ 123.0	K44BT & TR
Tellico Plains	147.3150	+	KE4VQM	oae 141.3	KE4VQM
Trenton	146.8650	-	KN4KP	oaz	GIBSON CT
Union City	146.7000	-	WA4YGM	oa	REELFOOT
Union City	147.0150	+	WF4Q	oel 107.2	AF4ZR
Waland	146.6850	-	KF4ARH	oaex 88.5	
Wartburg	146.7450	-	AA4YQ	ae	AA4YQ
Watertown	146.7300	-	K4EHL	100.0	K4EHL
Watertown	146.8350	-	W4LYR	o 100.0	W4LYR
Winchester	146.8200	-	W4UOT	oa	MTARS MID

**TEXAS**

Abilene	145.3500	-	KC5PPI	oaez 110.9	AAHTC
Abilene	145.4900	-	KI5ZS	o 88.5	
Abilene	146.7600	-	KC5OLO	o(CA) 146.2	KCARC
Abilene	146.8000	-	W5TNJ	o(CA)e 88.5	AARC
Abilene	146.9600	-	KC5OLO	oe 146.2	KCARC
Albany	147.2200	+	KG5BU	o	
Allen	147.1800	+	WD5ERD	oa(CA) WXZ 107.2	PARK
Alpine	145.1100	-	WT5O	o 127.3	
Alpine	145.2300	-	N5HYD	p	BBARC
Alpine	146.7200	-	N5DO	oelrz	BBARC
Alpine	146.9400	-	K5RIC	o 88.5	BBARC
Alto	145.3300	-	KD5TD	o	
Alvin	145.1100	-	KA5QDG	o(CA) 123.0	
Alvin	145.2500	-	KA9JLM	o 141.3	AARC
Alvin	146.7400	-	KA5QDG	o 123.0	HAMS
Alvin	147.2800	+	KD5GR	o 173.8	
Amarillo	146.6600	-	W5WX	o 88.5	PARC
Amarillo	146.7400	-	N5ZLU	o 88.5	SWL SYS
Amarillo	146.9200	-	N5LTZ	oel	CRII
Amarillo	146.9400	-	W5WX	o 88.5	PARC
Amarillo	147.3200	+	W5AMA	o	
Anahuac	145.2700	-	WB5SAG	o 186.2	AEM
Angleton	147.3400	+	WB5UGT	ol 103.5	
Anhalt	145.1300	-	KJ5PS	l 131.8	
Archer City	146.8400	-	W5GPO	o 192.8	W F RC
Arlington	146.8600	-	WD5DBB	o(CA) 110.9	MCR GRP
Arlington	147.1400	+	K5SLD	o(CA) 110.9	AARC
Aspermont	146.6200	-	W5CD	o	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Athens	147.2200	+	K5EPH	o(CA) 100.0	AARC
Atlanta	146.9800	-	K5HCM	oa 100.0	RACC
Austin	145.1700	-	KB5HTB	(CA) 88.5	
Austin	145.2100	-	KA9LAY	oe 97.4	
Austin	145.4700	-	K5DOG		
Austin	146.6100	-	WB5PCV	o 103.5	
Austin	146.7800	-	W5KA	oaTTez	AARC
Austin	146.8400	-	N5RVD	oxt	
Austin	146.8800	-	W5FQR	oa	ARO
Austin	146.9000	-	W3MRC	oae	3M ARC
Austin	146.9400	-	W5FIT	o	ARO
Austin	146.9600	-	K5ZSI	o 114.8	ACCARC
Austin	147.0600	+	W5FUA	o 103.5	
Austin	147.1800	+	W5HS	o(CA)	
Austin	147.3600	+	WA5VTV	oe 131.8	
Azle	147.1600	+	WB5IDM	o 110.9	
Baird	147.3000	+	KF5YZ	oa	
Ballinger	147.3200	+	W5YP	o	RCARC
Balmerhea	145.4300	-	N5SOR	ol 88.5	WTC
Bangs	147.0000	+	KB5ZVV	oe 94.8	
Bay City	146.7200	-	W5WTM	oe 146.2	MCARC
Baytown	145.3100	-	N5JNN	oe 167.9	
Baytown	146.7800	-	WA5JDI	oez 103.5	BCD
Beaumont	146.7000	-	W5RIN	oe 107.2	BEARC
Beaumont	146.7600	-	W5GNX	ol 107.2	BEARC
Beaumont	147.2000	+	K5PE	o	
Beaumont	147.3000	+	WB5HRF	103.5	MERC
Beaumont	147.3400	+	W5RIN	o 107.2	BEARC
Bee Cave	147.3000	+	WD0ACD	o 114.8	BSA T 441
Beeville	147.3000	+	KC5DYC	o 103.5	
Bellville	145.4100	-	W5SFA	oe 100.0	SFARC
Bellville	146.8800	-	WR5AAA	ox 203.5	HRRC
Belton	146.7200	-	NU5D	ol 88.5	
Bergheim	145.2500	-	W5JRS		
Big Bend Area	146.8200	-	N5HYD	oelr	BBARC
Big Spring	146.8200	-	W5AW	o(CA) 88.5	BSARC
Big Spring	147.0400	+	KE5PL	oel 88.5	WTXC
Boerne	145.1900	-	KB5TX	o 88.5	KARS
Boerne	146.6400	-	KB5TX	o 88.5	KARS
Bonham	145.4700	-	N5OXV	oa	
Borger	147.0600	+	WA5CSF	o	NWTARC
Bowie	145.3900	-	W5QT	o(CA) 192.8	MONTAGUE
Boyd	146.9800	-	K5JEJ	oa 110.9	
Brackettville	146.8800	-	KD5HAM	o 127.3	BARS
Brady	146.9000	-	KC5EZZ	oae 162.2	
Brady	147.3600	+	W5RP	o 162.2	HOTROCS
Brenham	145.3900	-	NE5AL	o 103.5	BR ARC
Brenham	147.2600	+	NE5AL	o 103.5	BR ARC
Bridge City	145.4700	-	W5SSV	oa 103.5	JCARC
Brownfield	145.1700	-	W5HFT	o	

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## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Brownfield	146.8000	-	KA5BQG	oa 162.2	TCARC
Brownfield	147.3400	+	WA5OEO	ol 162.2	
Brownsville	145.3500	-	WA5YJR	o 114.8	
Brownwood	146.8200	-	WB5FXD	c	
Brownwood	146.9400	-	K5BWD	ae 94.8	BWDARC
Bruceville	147.2400	+	W5NCD	o 97.4	
Buffalo	147.2800	+	W5UOK	o 146.2	NAV ARC
Burkburnett	146.7000	-	W5DAD	ol 192.8	
Burnet	145.2900	-	KB5YKJ	et	
Burnet	146.6600	-	K5HLA	oa 88.5	HGLD LKE
Canton	146.6200	-	K5PD	o 123.0	
Canton	147.2800	+	KK5AU	o(CA)er WX 136.5	ESARA
Canyon	145.3500	-	N5MGU	oWX 88.5	
Carrollton	145.2100	-	N5MJQ	oaerz	METROARC
Carrollton	146.6100	-	K5ZYZ	o 110.9	N DAL R A
Carrollton	147.3200	+	K5MOT	c	MOTOROLA
Carthage	146.7200	-	KA5HSA	o	
Castroville	145.2900	-	KD5BFV	o 162.2	MCARC
Castroville	145.4700	-	KD5GSS	(CA) Bit	
Castroville	146.8000	-	K5YDE	o	
Cedar Hill	147.0600	+	W5AUU	o(CA)e 110.9	SWDCARC
Cedar Hill	147.2600	+	W5AHN	o(CA) 85.4	
Cedar Hill	147.3200	+	K5MOT	c	MOTOROLA
Cedar Park	145.3700	-	KC5WLF	o 103.5	
Childress	146.9600	-	N5OX	o	
Chocolate Bayou	145.3900	-	KA5QDG	o 103.5	HAMS
Clarksville	147.2000	+	KA5BCR	o 186.2	RRCA
Cleburne	145.4900	-	KC5PGV	oaer 88.5	JCARC
Cleveland	146.9000	-	N5AK	oae	SHARK
Clifton	147.1800	+	W5BCR	o 123.0	BCRA
Clute	145.3500	-	WB5UGT	olRB 103.5	
Coleman	146.9800	-	N5RMO	oae 94.8	CARC
College Station	146.6200	-	N5HQM	ox	
College Station	146.6800	-	W5DZ	o(CA) 88.5	08/68ROG
College Station	146.8200	-	W5AC	oaz 88.5	TAMUARC
Columbus	147.1400	+	K5KZP	oa	CCOARC
Comanche	146.6800	-	KC5QHO	110.9	CARC
Comfort	145.4900	-	WB5Q	c(CA)	
Conroe	147.0200	+	N5HNE	o	MCOCD
Conroe	147.1400	+	N5KWN	o 136.5	
Coppell	145.2500	-	KA1CWM	oaer 107.2	
Copperas Cove	147.2600	+	WR5CRA	o(CA) 88.5	CREPA
Corpus Christi	145.4900	-	KG5BE	o 88.5	
Corpus Christi	146.7800	-	N5ADL	o(CA)e 107.2	
Corpus Christi	146.8200	-	N5CRP	o 107.2	STARC
Corpus Christi	146.8800	-	N5CRP	oae 107.2	STARC
Corpus Christi	147.0600	+	WA5MPA	oes 107.2	
Corpus Christi	147.1000	+	W5MS	o 162.2	CCARC
Corpus Christi	147.2200	+	N5CRP	oe 107.2	STARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Corsicana	145.2900	-	N5DDC	oeWX 146.2	NARC
Crane	146.8000	-	WB5WYI	ol 88.5	WTXC
Crockett	145.3100	-	W5DLC	oe 103.5	HCARC
Crosby	146.6200	-	KB5NNP	o(CA) 123.0	LHOURA
Crystal City	145.3300	-	KD5FDP	oE-SUN BI EXP	HJR-WGA-R
Daingerfield	145.2300	-	W5DJC	o(CA) 151.4	ETARC
Dallas	145.1300	-	W5JBP	c	SWR SOC
Dallas	145.1900	-	KA5CTN	o(CA) 110.9	
Dallas	145.2300	-	N5IUJ	oL(IRLP) 100.0	
Dallas	145.4300	-	K5DM	o	TEXINSARC
Dallas	146.6400	-	K5AHT	o 110.9	RECA
Dallas	146.8200	-	KB5ID	oe 110.9	
Dallas	146.8800	-	W5FC	o(CA)rz 110.9	DARC
Dallas	146.9600	-	K5JD	(CA) 110.9	
Dallas	147.3000	+	N5GAR		
Dallas	147.3600	+	W5DS	o(CA) 100.0	
Decatur	146.7800	-	W5FB	o 131.8	
Del Rio	146.8200	-	KD5HAM	oa 127.3	BARS
Del Rio	147.3000	+	K5CXR	c	
Denton	146.9200	-	W5NGU	o(CA) 110.9	DCARC
Devers	146.9800	-	N5FJX	o 103.5	HAMS
Devine	146.6100	-	WB5LJZ		
Devine	146.8800	-	WB5LJZ	o 141.3	
Dickinson	145.4100	-	WR5GC	oe 131.8	GCECG
Doss	147.1600	+	W5RP	oal 162.2	HOTROCS
Dripping Spring	146.7400	-	KA5AMP	o 162.2	
Eagle Pass	147.1200	+	N5UMJ	c 100.0	
Eastland	145.3500	-	KA5BNO	oa	
Eddy	145.3100	-	N5ZXJ	oesWX 123.0	
Eddy	147.1400	+	W5BEC	oeWX 123.0	
Edinburg	146.7600	-	W5RGV	o 114.8	STARS
Edna	147.2800	+	AI5E	o 167.9	
El Paso	145.1100	-	KB5HPT	cs	EPARES
El Paso	145.3300	-	KC5EJ	ol 67.0	NM MEGALI
El Paso	145.4100	-	WX5ELP	o 88.5	EP SKYWAR
El Paso	146.6200	-	N5HVX	oBI 100.0	BARA
El Paso	146.7000	-	K5ELP	oal 162.2	WTRA
El Paso	146.8800	-	K5ELP	ops	WTRA
El Paso	147.0600	+	KJ5EO	cer	EP RACES
El Paso	147.1600	+	KC5WDQ	oa 162.2	
El Paso	147.2000	+	K5ELP	oa 162.2	WTRA
El Paso	147.2400	+	K5WPH	o 162.2	SCARC
El Paso	147.2800	+	K5ELP	oalp	WTRA
El Paso	147.3200	+	WB5LJO	o 162.2	
El Paso	147.3600	+	N5WPV	o 71.9	
Eldorado	146.7200	-	KC5EZZ	oelWx 100.0	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elgin	145.2700	-	N5MZQ	o	
Elmendorf	145.2100	-	W5CRS	oe 162.2	ROOST
Elmendorf	146.8600	-	W5ROS	o(CA) 88.5	ROOST
Elmo	145.2700	-	WB5HGI	o 136.5	TVARC
Emory	146.9200	-	W5ENT	oes 88.5	RAINES AR
Fabens	147.9800	-	W5DBC	o 162.2	
Fairfield	145.1100	-	WB5YJL	o 146.2	NAV ARC
Floresville	145.1100	-	KC5PRX	c	
Fort Davis	146.6200	-	N5HYD	oelrz	BBARC
Fort Stockton	145.3700	-	KB5GLA	o 88.5	
Fort Stockton	146.6800	-	WB5FWR	oa 88.5	WTXC
Fort Stockton	146.9200	-	N5HYD	oE-SUN1	BBARC
Fort Worth	145.1100	-	K5FTW	o 110.9	FWTVHFFM
Fort Worth	145.3300	-	W5FA	o 110.9	
Fort Worth	145.3700	-	K2BSA	o 110.9	BSAARC
Fort Worth	146.6800	-	W5URH	o 110.9	
Fort Worth	146.7600	-	K5FTW	o 110.9	FWTVHFFM
Fort Worth	146.8000	-	W5URH	o 110.9	
Fort Worth	146.8400	-	W5SH	o 110.9	FWKCCL
Fort Worth	146.9400	-	K5FTW	or 110.9	FWTVHFFM
Fort Worth	147.2800	+	W5SJZ	o 110.9	LMRARC
Fredericksburg	146.7600	-	W5FJD	o 162.2	
Fredericksburg	147.0400	+	N5PIA	o 162.2	SWLINKS
Freeport	147.3800	+	WB8PHO	o 110.9	BARC
Freer	146.7200	-	KB5ZXD	o 77.0	CACTUS
Fritch	147.3000	+	WA5CSF	ol	NWTXRC
Gainesville	145.2900	-	K5AGG	oa 100.0	
Gainesville	147.3400	+	WB5FHI	oae 100.0	CCARRA
Galveston	146.6800	-	WB5BMB	oe 103.5	UTMB/ECG
Galveston Co	147.0400	+	WB5BMB	c	
Gardendale	146.9400	-	N5FRN	o	
Garland	146.6600	-	K5QHD	o	GARC
Garland	147.2400	+	K5QBM	o(CA)e	RSARC
Gatesville	146.9600	-	N5DDR	o(CA)e	
Geneva	146.7400	-	KC5VVV	oWX 118.8	TBARC
George West	146.9800	-	K5YFL	o 107.2	BSA T 277
Georgetown	146.6400	-	N5TT	oe 162.2	WCARC
Georgetown	147.1600	+	K5AB	oe 88.5	
Giddings	146.8600	-	N5MZQ	o	
Giddings	147.2200	+	N5MZQ		
Glen Rose	145.2700	-	WD5GND	o 110.9	
Glen Rose	147.0200	+	WD5GIC	o(CA) 110.9	NTARA
Gonzales	145.1500	-	KC5JNT	o	
Gonzales	147.2600	+	KB5RSV	oa 103.5	GARC
Graham	147.3400	+	KF5SJ	ol	LCARC
Granbury	147.0800	+	WD5GIC	o(CA) 110.9	NTARA
Grapevine	145.4000	-	N5EOC	oEXP 136.5	NETARC
Greenville	146.7800	-	K5GVL	oae	SVARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Greenville	147.1600	+	WD5GSL	oa 100.0	ESRC
Gruver	147.0400	+	KY5C	oe1WX 88.5	CRII
Hallettsville	147.0800	+	KD5RCH	o 173.8	
Hamilton	147.2000	+	AB5BX	o 88.5	HARC
Harlingen	145.3900	-	K5VCG	oe 114.8	TRA
Harlingen	146.7000	-	W5RGV	oa 114.8	STARS
Harlingen	146.9600	-	K5DG	o	
Harlingen	147.2000	+	AG5B	oae 114.8	VBM CRA
Harlingen	147.3900	+	W5RGV	o 114.8	STARS
Haskell	146.7400	-	WA5YSZ	o	
Henderson	146.7800	-	KB5NXW	oWX 131.8	
Henly	146.9200	-	W5IZN	o	
Henrietta	146.6800	-	K5REL	o(CA) 192.8	
Henrietta	146.8600	-	KB5ATE		CCARC
Henrietta	147.3200	+	K5REJ	o 192.8	CCOARC
Hewitt	146.9800	-	W5ZDN	o 123.0	HOTARC
Hillsboro	146.7800	-	WM5L	oaeWX 123.0	
Hondo	145.2700	-	WA5PPI	o(CA)e 162.2	
Houston	145.1300	-	W5VIN	o 123.0	
Houston	145.1700	-	KA5QDG	o 123.0	
Houston	145.1900	-	W5BSA	o 123.0	
Houston	145.2500	-	WA5YBC	o 103.5	
Houston	145.3300	-	WA5DOS	o(CA) 103.5	HTPARC
Houston	145.3700	-	W5VIN	o 123.0	
Houston	145.3900	-	KA5QDG	o 123.0	HAMMOBS
Houston	145.4500	-	WB5RDK	o(CA)e	STECGRP
Houston	145.4700	-	W5RPT	o 123.0	MERA
Houston	146.6400	-	W5RRR	o	JSCARC
Houston	146.6600	-	KA5AKG	o	NARS
Houston	146.7000	-	WA5TWT	o 103.5	HNTTY
Houston	146.7400	-	KA5QDG	o 103.5	HAMS
Houston	146.7600	-	K5WH	ol 103.5	COMPAQ A
Houston	146.8200	-	K5GZR	o	GCRC
Houston	146.8400	-	KF5ZL	o 103.5	CHEM
Houston	146.8800	-	WR5AAA	ox 103.5	HRRC
Houston	146.9200	-	WB5UGT	ol 103.5	
Houston	146.9400	-	W5HJL	oe 167.9	PRRL
Houston	146.9600	-	W5JUC	o 103.5	HARCOMM
Houston	147.0000	+	KR5K	o 103.5	CYPRESS R
Houston	147.0800	+	W5ATP	oae 103.5	ECHO
Houston	147.1000	+	WD5BDX	o 114.8	
Houston	147.2400	+	KB5AXX	oae 167.9	TARMA
Houston	147.3000	+	KD0RW	o 151.4	
Houston	147.3200	+	WA5QXE	oae 100.0	ECHO
Houston	147.3600	+	K5DX	o 100.0	TEXDXSOC
Humble	146.8000	-	KD5KHV	o 203.5	
Huntsville	145.2700	-	W5RJV	o 103.5	
Huntsville	145.4700	-	KE5ZW	c	
Huntsville	146.8600	-	W5HVL	o 131.8	HARC
Hurst	147.1000	+	W5HRC	c	HURST ARC
Irving	145.4500	-	N2DFW	c	DFW R A

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## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Irving	146.7200	-	WA5CKF	o(CA) 110.9	IRVARC
Jacksonville	145.4300	-	KI5P	o 136.5	
Jacksonville	146.8000	-	KJ5HH	o	CCARC
Jacksonville	147.3800	+	W5CKO	o(CA) 136.5	
Jasper	147.0000	-	W5JAS	ol 118.8	LAREAARC
Jewett	145.2300	-	KC5SWI	o 146.2	JEWETT PW
Katy	147.2000	+	KT5TX	o 103.5	KARS
Keller	147.2000	+	KA5HND	c	ERG
Kenedy	147.2000	+	WA5ZYT	o	CERLI
Kermit	147.2600	+	WB5ZAN	o 88.5	WCARC
Kerrville	145.1500	-	W5RP	oael 162.2	HOTROCS
Kerrville	146.9800	-	N5HR	o	HCARC
Kilgore	145.4500	-	WA5LDL	o(CA) 136.5	ETARS
Killeen	145.1900	-	KB5UMG	oa 88.5	
Killeen	146.7600	-	WA5RZQ	o 94.8	
Killeen	147.0200	+	W5BEC	o(CA) 123.0	BELL EOC
Kingsville	146.6200	-	KD5QWJ	o 107.2	
Kingsville	146.6800	-	KB5YAI	o 107.2	
Kingwood	145.4300	-	W5SI	oe	TEAC
Kountze	145.2300	-	N5BTC	oe 103.5	
La Grange	146.8000	-	KB5JHK	o	FCRC
Lake Whitney	146.6200	-	KJ5OL	o	LWARS
Lakeway	145.4100	-	WB5PCV	ol 103.5	
Lamesa	145.1500	-	N5BNX	o 100.0	
Lampasas	145.3300	-	KC5YVU	o 162.2	L S R S
Lampasas	147.2200	+	KB5SXV	oeWX 88.5	
Laredo	145.1700	-	K5QI	o 88.5	
Laredo	146.9000	-	K5QI	o 88.5	
Levelland	147.1200	+	N5SOU	oal	
Lewisville	145.1700	-	W5FKN	o 110.9	LTARC
Liberty Hill	147.3800	+	KA5GMG	c	AMARC
Livingston	147.0400	+	K5EWU	o	ULLWA
Livingston	147.1600	+	W5BBN	oe 103.5	LLRR
Llano	146.8000	-	WA5NQL	oe	
Longfellow	147.3400	+	N5BPJ	oe 88.5	
Longview	145.1700	-	N5REO	o 136.5	GREG EC
Longview	145.3500	-	N5REO	oe 136.5	
Longview	146.6400	-	WA5LDL	oa	
Longview	147.3000	+	KB5TWW		
Longview	147.3400	+	KI5UA	oa	LETARC
Louise	145.4300	-	KM5WV	o 167.9	
Lubbock	146.8400	-	W5LCC	o 88.5	CONTESTE
Lubbock	146.9000	-	KM5WB	o 162.2	
Lubbock	147.2000	+	WA5OEO	o 162.2	
Lubbock	147.2200	+	W5CD	o	
Lubbock	147.3000	+	N5ZTL	oe 88.5	
Lufkin	145.3700	-	KD5TD	100.0	
Lufkin	146.9400	-	W5IRP	oa	DETARC
Lufkin	147.2600	+	KA5NAA	o 141.3	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lufkin	147.3600	+	K5TXU	o(CA) 107.2	TXUARC
Luling	145.2300	-	W5CTX	ol 123.0	
Madisonville	146.7800	-	K5PNV	o 103.5	MCARC
Marathon	147.3200	+	N5SOR	ol 88.5	WTXC
Maydelle	147.0200	+	KB5VQG	o 136.5	
Mayflower	147.1200	+	W5JAS	ol 203.5	LAARC
McKinney	145.3500	-	WA5FYI	o 100.0	
McKinney	146.7400	-	W5MRC	o(CA) 110.9	MARC
Mesquite	145.1500	-	N5DA	o(CA) 110.9	
Mesquite	145.2500	-	KC5NQ	oEXP 110.9	
Mesquite	145.3100	-	WJ5J	o(CA) 162.2	HAM
Mexia	145.3900	-	W5ZMI	o 146.2	NARC
Miami	145.1100	-	KA5KQH	olWX 88.5	CRII
Midland	145.1300	-	W5LNX	ol 88.5	SWLS
Midland	146.7600	-	W5QGG	o	MARC
Midland	146.9000	-	N5XXO	ol 88.5	WTC
Midland	147.2200	+	KE5PL	ol 88.5	WTXC
Midland	147.2800	+	KB5MBK	ol 88.5	
Midland	147.3000	+	W5QGG	o	MARC
Midland	147.3800	+	W5CAF	o	MARC
Millsap	145.4700	-	WA5TZB	o	
Mineral Wells	146.6400	-	W5ABF	o 110.9	MWARC
Mission	146.6600	-	KC5ZVC	o 114.8	
Montel	147.3800	+	W5SJS	o 192.8	
Moody	145.1500	-	W5ZDN	oWX 123.0	HOTARC
Morgans Pt Res	147.3000	+	N5DJJ	o 88.5	FISH
Mountain Home	145.1100	-	K5AWK	o 162.2	HOTROCS
Mt Enterprise	146.9200	-	W5CKO	o 136.5	
Mt Pleasant	146.9400	-	WA5YVL	o	
Mt Vernon	147.3200	+	W5XK	o 151.4	
Nacogdoches	145.4100	-	KD5TD	o 100.0	
Nacogdoches	146.6600	-	KB5UGA	oae 103.5	
Nacogdoches	146.8400	-	W5NAC	oae 141.3	NARC
Nacogdoches	147.3200	+	W5NAC	oe 141.3	NARC
Naples	145.4100	-	N5GVE	oa	
Nassau Bay	145.1500	-	NB5F	oae	BAARC
New Braunfels	147.0000	-	WD5GQT	o(CA)	
New Waverly	147.1800	+	N5KWN	o 136.5	CARES
New Waverly	147.3400	+	NA5SA	c	
Nocona	147.3600	+	N5VAV	oeWX 110.9	
Notrees	147.0200	+	N5XXO	ol 88.5	SWLS
Oak Hill	147.3200	+	W5MOT	ol 114.8	MOTOARC
Odessa	145.3900	-	WT5ARC	o 88.5	WTXARC
Odessa	146.7400	-	KD5CCY	ol 91.5	WTNMRG
Odessa	147.1400	+	N5XXM	celt	
Olney	147.2400	+	W5IPN	o 110.9	YNG CO AR
Orange	147.0600	+	AA5P	o 103.5	
Orange	147.1800	+	W5ND	oeWX 103.5	OARC

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palestine	145.4900	-	KJ5DS	o 136.5	
Palestine	147.0800	+	W5DLC	oe 103.5	
Palestine	147.1400	+	W5DLC	oae 103.5	
Pampa	146.9000	-	W5TSV	ox	
Paradise	146.6200	-	KJ5HO	o 131.8	
Paris	146.7600	-	WB5RDD	o(CA)ez 114.8	RRVARC
Paris	147.3400	+	KA5RLK	o 110.9	
Pasadena	145.2500	-	KD5HKQ	o 110.9	TARMA
Pasadena	145.2900	-	AA5CQ	oersz 167.9	PAOEM
Pasadena	147.0600	+	KA5QDG	o 123.0	
Pasadena	147.1200	+	WB5WOV	o 167.9	ARMS
Pearland	145.2100	-	K5PLD	o 167.9	PEARLAND
Pearland	147.2200	+	K5PLD	oe 167.9	PARC
Perryton	146.6400	-	K5IS	o 88.5	
Perryton	146.8200	-	K5IS	o 88.5	CAPROCK I
Pflugerville	147.1200	+	NØTX	o 114.8	P.A.C.E.S.
Pipe Creek	147.2800	+	WD5FWP	o(CA) 156.7	
Pittsburg	147.2600	+	KN5ABZ	o 151.4	
Plainview	146.7200	-	W5WV	o(CA)z 88.5	PARC
Plainview	147.1000	+	N5RNY	oe 88.5	
Plano	145.2500	-	WD5ERD	EXP 123.0	
Plantersville	145.1500	-	N5RXL	o 203.5	
Pleasanton	145.4300	-	KD5ZR	(CA)er 100.0	ACARO
Pleasanton	147.3400	+	W5ROS	o 88.5	ROOST
Point	146.8000	-	WR5L	o 141.3	
Port Aransas	147.0400	+	KG5BZ	oal 110.9	
Port Arthur	146.8600	-	WB5VFF	o 103.5	PARGP
Port Lavaca	147.0200	+	W5KTC	oa 103.5	PLARC
Quitman	147.3600	+	WA5LDL	o	ETARS
Ranger	147.0600	+	N5RMA	o 131.8	
Refugio	147.1800	+	KG5DF	oe 103.5	RCARC
Richardson	147.1200	+	K5RWK	o(CA)r	RWC
Richmond	145.4900	-	KD5HAL	oWX 123.0	EMROG
Robert Lee	147.3400	+	KC5EZZ	oeWXx 88.5	
Rockport	147.2600	+	KM5WW	o 103.5	ROCARC
Rosehill	146.7200	-	K5IHK	o 123.0	
Rosharon	147.1600	+	N5QJE	oeWX 167.9	
Round Rock	146.7000	-	N5MNW	oe 110.9	
Rusk	147.0400	+	KA5AEP	o(CA) 110.9	
San Angelo	145.2700	-	W5QX	ox 88.5	SAARC
San Angelo	146.8800	-	K5CMW	o 88.5	
San Angelo	146.9400	-	KC5EZZ	oWX 103.5	SAARC
San Angelo	147.0600	+	N5DE	o	
San Angelo	147.1000	+	N5RBW	o	
San Angelo	147.3000	+	N5SVK	ol 88.5	
San Antonio	145.1700	-	W5QCB	o	
San Antonio	145.2500	-	AB5QW	o 162.2	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
San Antonio	145.3100	-	WD5JFF	o 103.5	
San Antonio	145.3300	-	KC5RXY	(CA)lpBI	
San Antonio	145.3500	-	AB5NZ	o	
San Antonio	145.3900	-	W5SC	o 100.0	SARC
San Antonio	145.4500	-	N5UAP	o	
San Antonio	146.6200	-	K5AWK	o 162.2	
San Antonio	146.6600	-	AF5D	oe 110.9	
San Antonio	146.6800	-	K5YDE	o 162.2	
San Antonio	146.7000	-	KA5IID	o(CA) 173.8	
San Antonio	146.7200	-	KB5TSO	(CA)e 162.2	BARS
San Antonio	146.7800	-	KG5QW		SARO
San Antonio	146.8200	-	WA5FSR	(CA)	SARO
San Antonio	146.8800	-	WB5LJZ	o	
San Antonio	146.9000	-	KD5GAT	o(CA) BI	SAHARA
San Antonio	146.9400	-	KA5HQU	ewX	SARO
San Antonio	146.9600	-	K5AWK	o 88.5	SWLS
San Antonio	147.0200	+	W5RRA	oa 103.5	SWRCARC
San Antonio	147.0600	+	K5DSF	o 141.3	
San Antonio	147.0800	+	N5CSC	oa 162.2	EXPLO700
San Antonio	147.1200	+	WA5DXJ	oel 103.5	
San Antonio	147.1800	+	K5EOC	o(CA)erX	SAEM
San Antonio	147.2400	+	K5GE	c	
San Antonio	147.2600	+	K5SOJ	o 103.5	
San Antonio	147.2800	+	WD5FWP	o(CA) 162.2	
San Antonio	147.3000	+	W5XW	oe 107.2	BEARS
San Antonio	147.3200	+	KC5AON	203.5	
San Antonio	147.3600	+	K5SUZ	(CA)	SARO
San Antonio	147.3800	+	AA5RO	o(CA) 162.2	AARO
Santa Anna	147.1400	+	N5RMO	o 94.8	COLEMAN A
Sattler	147.1400	+	K5PWX	o 179.9	SARO
Scurry	147.3400	+	KC5DX	o	
Seabrook	147.2600	+	WX5ET	o 162.2	LYCRC
Seguin	145.4900	-	W5CTX	oal 123.0	
Seguin	146.7600	-	WA5DGK	o	C.A.R.C.
Seminole	145.4500	-	WA5FKT	o	
Seminole	146.7800	-	N5SOR	ol 88.5	WTC
Seymour	147.1000	+	N5ENS	o 192.8	
Seymour	147.2000	+	N5LEZ	olx 192.8	
Sherman	147.0000	+	W5RVT	o 100.0	GCVHFSOC
Sherman	147.0800	+	WB5DCU	o 100.0	GCVS
Shiner	146.6800	-	KC5QLT	o 100.0	
Sinton	147.0800	+	W5CRP	o 107.2	SPCCD
Smithville	145.3500	-	N5JWP	o(CA) 114.8	BCARC
Snyder	146.9200	-	K5SNY	oaeRBz 67.0	SARA
Socorro	145.4700	-	N5XTO	o 88.5	
South Houston	145.1700	-	KA5QDG	o 103.5	
Spearman	147.0000	+	N5TQR	oe 88.5	HHC
Stafford	145.2300	-	W5TI	o 88.5	HTEXIARC
Stephenville	147.3600	+	KB5TTP	oeWX 110.9	CTARC

## 280 144-148 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sterling City	146.6400	-	N5FTL	ol 88.5	WTXC
Sulphur Springs	146.6800	-	K5SST	o(CA)er 151.4	HCARC
Sweetwater	145.2500	-	KC5NOX	ol 162.2	NCARA
Taft	147.0000	-	W5CRP	ox 107.2	
Temple	145.4900	-	WB5TTY	o 123.0	
Temple	146.8200	-	W5LM	o 123.0	TARC
Temple	147.3400	+	W5ARO	o(CA) 162.2	
Texarkana	145.4500	-	KD5RCA	oe 100.0	4 ST ARA
Texarkana	146.6200	-	KD5RCA	oeWX 100.0	4 ST ARA
Texarkana	147.1200	+	KG5RX	oe 100.0	4 ST ARA
Texas City	147.1400	+	WR5TC	oae	GCRA
The Colony	147.3800	+	K5LRK	o 110.9	LAARK
Tomball	147.3800	+	WB5ZMV	c	
Trinity	145.3500	-	W5USD	o 131.8	ULLWA
Tulia	147.3600	+	WU5Y	o 88.5	
Tyler	145.2100	-	K5BWB	o	
Tyler	145.3700	-	N1EW	oa 88.5	
Tyler	146.9600	-	WA5LDL	oa 136.5	ETARS
Tyler	147.0000	-	K5TYR	o(CA) 88.5	TYARC
Tyler	147.0600	+	K5TWR	o 151.4	
Tyler	147.1000	+	W5CKO	o 136.5	
Tyler	147.2400	+	KC5JDR	(CA)e 103.5	
Universal City	146.8400	-	WA5VAF	o(CA)	CREST
Uvalde	146.7600	-	K5AWK	o 162.2	
Uvalde	146.9000	-	N5RUI	oa 100.0	
Uvalde	147.1600	+	KD5GSS	c(CA) E-SUN	
Uvalde	147.2000	+	AA5DB	c	
Uvalde	147.2600	+	W5LBD	c	
Vernon	147.0200	+	NC5Z	o	
Vernon	147.1600	+	N5LEZ	olx 192.8	
Victoria	145.1300	-	W5DSC	o 103.5	VICARC
Victoria	145.1900	-	W5DSC	o 103.5	VICARC
Victoria	147.1600	+	WD5IEH	el 103.5	
W Tawakoni	145.3900	-	N5DA	o(CA) 110.9	NTRN
Waco	146.6600	-	AA5RT	oa 123.0	
Waco	146.8800	-	W5ZDN	aTTez 123.0	HOTARC
Waco	147.1600	+	WA5BU	o	BAYLOR AR
Waco	147.3200	+	W5TSG	oe 123.3	T S G ARC
Waco	147.3600	+	AA5RT	o 123.0	
Walburg	145.1300	-	KC5US	oe	HOTERA
Waxahachie	145.4100	-	WD5DDH	o(CA)er	ECOARC
Weatherford	145.2500	-	W0BOD	EXP 103.5	
Weatherford	146.9000	-	KG5CW	o 110.9	
Weatherford	147.0400	+	W5URH	o 110.9	
Weslaco	146.7400	-	KC5YFP	oa 114.8	
Wharton	145.2700	-	K5MDS	oae 136.5	
Wheelock	147.1000	+	W5HBH	o 88.5	ORA
White Deer	147.3800	+	N5MGU	oWX 88.5	

## TEXAS-UTAH

Location	Output	Input	Call	Notes	Sponsor
Whitehouse	147.2000	+	W5CKO	o 136.5	
Whitney	147.0000	-	KC5PGV	o 103.5	
Wichita Falls	145.1500	-	WX5TWS	oWX 192.8	TEXWXSPT
Wichita Falls	145.2700	-	WB2NQV	o 192.8	
Wichita Falls	145.4900	-	N5JRF	o(CA) 192.8	
Wichita Falls	146.6600	-	K5WFT	o(CA) 192.8	
Wichita Falls	146.8000	-	W5GPO	o 192.8	TRI CO ARE
Wichita Falls	146.9400	-	W5US	o 192.8	
Wichita Falls	147.0600	+	W5GPO	o(CA) 156.7	W FALLS R
Wichita Falls	147.1200	+	N5LEZ	o1x 192.8	
Wichita Falls	147.1400	+	N5WF	o 192.8	WICHARS
Wichita Falls	147.3000	+	WG5K		
Wills Point	146.9800	-	W5PWD	o	
Wimberley	147.1000	+	W5CTX	o 141.3	WARS
Yoakum	147.0400	+	WA5VIO		LCRC
Zapata	147.0200	+	KJ5HW	o 114.8	

## UTAH

## FREQUENCY USAGE

Statewide	145.4100	-	SNP	ot	
CASTLEDALE					
Castledale	147.0600	+	K7SDC	oa(CA) RBx 88.5 L(147.32)	SDARC
Castledale	147.1400	+	K7SDC	oa(CA) RBx 88.5 L(147.32)	SDARC
Scotfield	147.0800	+	K7SDC	oa(CA) RBx 88.5 L(147.32)	SDARC
CENTRAL					
Ephraim	146.6600	-	W7DHH	oaxL(146.86 IRLP 3576)	1
Manti	145.2900	-	WB7REL	oa L(146.66) Z(911) 131.8	WB7REL
Manti	146.7200	-	WB7REL	oaL(146.66) Z(911) 131.8	
Marysville	147.2000	+	K1ENT	ox	
Monroe	146.6400	-	WA7HSW	oa 100 Z(911) L(146.72)	WA7HSW
Monroe	147.3000	+	WA7HSW	oa	
Salina	146.8600	-	KD7YE	oa L(146.66) Z(911) 100.0	WB7REL
Salina	147.1000	+	N7GGN	oa(CA)x 100.0	N7GGN
NORTH					
Bear Lake	147.0200	+	KB7OGM	ox L(147.18) 100.0	K7JL
Bear Lake	147.1200	+	KB7OGM	o 100.0	K7JL
Logan	146.6400	-	N7PEG	oA(*#)	BARC
Logan	147.2000	+	AB7ZK	oe L(147.18) 100.0	BARC
Logan	147.2400	+	N7RRZ	o 79.7 L(449.325)	
Logan	147.3200	+	KA7FAP	o 88.5	
Malad	146.4300	146.4300	WA7FDR	L(146.85)	WA7FDR
Mantua	147.2200	+	KJ7VO	oL(448.300/145.43)	

## 282 144-148 MHz

## UTAH

Location	Output	Input	Call	Notes	Sponsor
Mt Logan	146.7200	-	AC7O	oa(CA)xz	BARC/VHFS 103.5 L(147.26)
Red Spur	145.3100	-	WA7KMF	oa(CA)xL(BARC)	103.5
Thiokol	145.4300	-	K7UB	oa ez	W7TEU L(145.29/147.22)
NORTHEAST					
Altamont	146.7000	-	WB7CBS	oa	
Altamont	146.7400	-	WB7CBS	oa	
Duchesne	147.2600	+	N7PQD	o	BARC
Roosevelt	145.4900	-	K7HEN	oa	W7BYU L(147.32) 136.5
Roosevelt	146.9200	-	KA7BPB	oL(IRLP 3577)	136.5
Tabiona	147.2400	+	K7HEN	oax	K7HEN L(147.14) 136.5
Vernal	147.0400	+	KF7AG	oe	BARC L(147.32) 136.5
Vernal	147.1000	+	N7VJO	oa ex	BARC 136.5
Vernal	147.3400	+	KK7EX	ox	136.5
PRICE					
Carbon County	145.4100	-	KA7LEG	oe	
Price	145.4300	-	KA7LEG	oa 88.5	KA7LEG
Scofield	145.3100	-	K7SDC	oa(CA)	SDARC RBx 88.5 L(147.32)
Sunnyside	147.3200	+	K7SDC	oa(CA)	SDARC RBx 88.5 L(SDARC)
SOUTH					
Kanab	146.8800	-	W7NRC	o	
Kanab	147.3600	+	W17M	o	
Navajo Mtn	146.9600	-	W7DRR	olx	GCWA
SOUTHEAST					
Hanksville	147.0800	+	K7SDC	oa(CA)	SDARC RBxL(147.32) 136.5
Moab	146.7600	-	K7QEQ	oa(CA)	K7QEQ RBx 88.5 L(147.32)
Moab	146.9000	-	K7QEQ	oa(CA)	K7QEQ RB 88.5 L(146.76)
Monticello	146.6100	-	K7SDC	oa(CA)	SDARC RBx 88.5 L(147.32)
SOUTHWEST					
Cedar City	145.4700	-	WV7H	o	
Cedar City	146.7600	-	K7JH	oa(CA)x	K7JH
Cedar City	146.8000	-	WV7H	oxL(146.94)	
Cedar City	146.9800	-	N7KM	o	N7KM
Cedar City	147.0600	+	N7DZP	oa(CA)	N7DZP
Cedar City	147.3600	+	W7KBM	o	
Delta	147.3800	+	KB7WQD	o	
Hinckley	147.2600	+	N7WPF	o	
Kanab	146.7200	-	W7NRC	oaL(146.94)	100.0
Kannaraville	146.6800	-	K7ZAR	o	
Milford	146.9400	-	WR7AAA	ox	WA7GTU L(147.18) 100.0
Panguitch	147.1600	+	N7NKK	ox 100.0	ERRS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St George	145.4900	-	W7DRC	oxWX(*127 *128)	100.0
St George	146.6400	-	W7DRC	oa	
St George	146.7000	-	KA7STK	oa(CA)	
St George	146.7400	-	NR7K	o	
St George	146.8200	-	NR7K	ox	DARC
				L(146.94)	100.0
St George	146.9100	-	NR7K	oex	NR7K
				L(IRLP 3575)	
St George	147.2600	+	K7SG	oE-SUNX	
<b>WASATCH FRONT</b>					
Antelope Island	147.0400	+	K7DAV	oa(CA)ex	DCARC/VHF
				z	123.0
Bountiful	147.3000	+	W7CWK	o	123.0
Brigham City	145.2900	-	N7WFM	oaEZL(145.43)	
Brighton	145.2700	-	KB7YAF	oexL(147.180)	100.0
Brighton	146.6200	-	W7SP	ox	UARC
				L(146.62(FARNSWORTH	
Brighton	146.7600	-	W7SP	ox	UARC
				L(146.62(FARNSWORTH	
BYU Campus	145.3300	-	N7BYU	oa(CA)	KI7TD
Coalville	147.3600	+	WA7GIE	ox	100.0 WA7GIE
Coalville	147.3800	+	WB7TSQ	ox	
Huntsville	145.2100	-	W7DBA	o	
Huntsville	145.4700	-	KC7SUM	o	123.0
Huntsville	146.6800	-	N7JSQ	oax	ARI
				L(145.49)	123.0
Layton	146.9600	-	KF7UR	o	ERRS
Lehi	147.2200	+	KR7D	oa	
Levan	145.2700	-	K7JL	oexL(147.120)	100.0
Midway	147.2000	+	N7ZOI	o	88.5 L(147.24)
Mirror Lake	147.3800	+	WA7GIE	ox	
Morgan	147.0600	+	KB7ZCL	o	
Ogden	145.2500	-	KE7FO	oa	KE7FO
Ogden	145.4100	-	WB7TSQ	o	123.0
Ogden	145.4900	-	K7HEN	oa	123.0 ARI
				L(146.68)	
Ogden	146.8200	-	W7SU	o	123.0 OARC/VHFS
Ogden	146.9000	-	W7SU	oa	123.0 OARC/VHFS
Ogden	147.1000	+	KC7SUM	o	
Ogden	147.3800	+	WB7TSQ	ox	
Orem	145.4700	-	N7BSA	oa	100.0 ExPst1973
Orem	146.7800	-	N7PKI	oa	
Payson	147.0200	+	WB7RPF	oa	ERRS
Promontory	145.4100	-	N7TOP	oE-SUNZL(146.92)	123.0
Promontory	146.9200	-	N7TOP	o	123.0 L(449.775)
Promontory	147.2600	+	AC7O	oa(CA)x	BARC
				103.5 L(146.72)	
Provo	145.1700	-	W7SP	oa(CA)ex	UARC
Provo	145.2300	-	WA7FFM	os	123.0 ARES
Provo	145.3700	-	N7CGH	ox	N7CGH
Provo	145.6300	145.6300	NV7V	o	NV7V
				L(SHUTTLE)	
Provo	146.7600	-	W7SP	oa(CA)ex	UARC

## UTAH-VERMONT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Provo	147.2800	+	WB7TSY	ox 141.3	UTCOARES
Provo	147.3400	+	WA7FFM	ox 100.0	UTCOARES
Salt Lake	145.2100	-	AA7JR	oa	UVHFS
Salt Lake	145.4500	-	K7MLA	oex 100.0	ERRS
Salt Lake	146.6200	-	W7SP	oex	UARC
				L(146.62(SCOTTS))	
Salt Lake	146.7000	-	KD0J	oe 100.0	SLCOARES
Salt Lake	146.7400	-	N7JID	o	MARA
Salt Lake	146.8400	-	N7PCE	os	SLCOARES
Salt Lake	146.8800	-	KD0J	os 88.5	UVHFS
Salt Lake	146.9400	-	K7JL	oex 88.5	UVHFS
Salt Lake	147.0600	+	W7DES	o	UVHFS
Salt Lake	147.0800	+	WX7Y	o 77.0 L(147.32)	
Salt Lake	147.1200	+	K7JL	oex	KB7OGM
				L(147.18) 100.0	
Salt Lake	147.1400	+	K7MLA	oex 127.3 L(147.24)	
Salt Lake	147.1600	+	WA7SNS	oa 127.3	
Salt Lake	147.6000	147.6000	Simplex	#	UDXA
Sandy	145.4100	-	KD7BAY	o 100.0	
Snowbird	147.1800	+	K7JL	oexL(147.12 IRLP 3660) 1	
Statewide	145.4100	-	W7DES	o 100.0	SNP
Strawberry Pk	147.1600	+	K7HEN	ol 136.6	
Summit Park	145.3500	-	AC7H	ol	UVHFS
Sundance	145.2500	-	KR7D	o	
Tooele	147.3000	+	W7EO	o 100.0	
West Valley	145.1900	-	W7IHC	o 100.0	IHC Hospital
WEST					
Delle	145.3500	-	K7HK	o	
Tooele	146.9800	-	W7EO	oa	TCARES
				L(145.39)	
Vernon	145.3900	-	W7EO	oa	TCARES
				L(146.98)	
Wendover	147.2000	+	W7EO	o	TCARES
				L(146.98) 100.0	
<b>VERMONT</b>					
<b>BURLINGTON</b>					
Bolton	145.1500	-	WB1GQR	oelx	RANV
				100.0	
Burlington	146.6100	-	W1KOO	oaez	BrlngtnARC
Essex Jct	146.8500	-	K1IBM	ol	IBM ARC
Mt Mansfield	145.4700	-	N1ELL	ox 100.0	N1ELL
Mt Mansfield	146.9400	-	W1KOO	ox 100.0	BrlngtnARC
<b>CENTRAL</b>					
Killington	146.8800	-	W1ABI	oex 110.9	NFMRA
<b>EAST CENTRAL</b>					
Barre	147.3900	+	N1IOE	o 100.0	N1IOE
Cabot	146.8200	-	W1BD	o	CentVtARC
Corinth	147.2100	+	KB1FDA	o 100.0	KB1FDA
Norwich	145.1300	-	N1CIV	oael	N1CIV
				100.0	
Tunbridge	146.9700	-	K1MOQ	o	K1MOQ
Williamstown	146.6250	-	W1BD	oe 100.0	CentVtARC

**144-148 MHz 285  
VERMONT-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHEAST</b>					
Danville	147.2700	+	W1SJA	o	St J Acady
Glover	147.3750	+	KB1BRN	oaz	BARF
Jay Peak	146.7450	-	K1JAY	o 100.0	StAlbansRC
<b>NORTHWEST</b>					
St Albans	145.2300	-	N1STA	o 100.0	StAlbansRC
<b>SOUTHEAST</b>					
Marlboro	147.0150	+	N1HWI	oe 100.0	N1HWI
Mt Ascutney	146.7600	-	W1UWS	oeWX	CtVlyFMA
<b>SOUTHWEST</b>					
Mt Equinox	145.3900	-	WA1ZMS	oex 100.0	WA1ZMS
Shaftsbury	146.8350	-	KB1BRI	o	SOVARC
<b>WEST CENTRAL</b>					
Middlebury	147.3600	+	WA1NRA	oe 100.0	WA1NRA
Rutland	147.0450	+/-	W1GMW	oe 100.0	GreenMtWS

**VIRGIN ISLANDS**

<b>BVI</b>					
Tortola	146.7300	-	VP2V	#oE-SUN	
<b>USVI</b>					
St Croix	146.9200	-	KV4FZ	oe	
St Croix	147.2500	+	NP2B	oa(CA)e	
St John	146.6300	-	KP2SJ	o	St. John AR
St Thomas	146.8100	-	KP2O	oa(CA)el	
<b>VI</b>					
St Croix	147.1100	+	NP2BF	#oa(CA)e	
St John	146.9700	-	KP2I	#o	ST.JOHN AR
St Thomas	146.9500	-	NP2GO	#o	

**VIRGINIA**

**FREQUENCY USAGE - TMARC AREA**

SNP	145.1700	-			
Abingdn/Brmly	146.6100	-	K4JP	ol	K4JP
Abingdon	147.3450	+	NM4L	oael	MEARS (MO
				103.5	
Accomac	147.2550	+	K4BW	oez 156.7	ESHARC
Altavista	146.6550	-	WA4ISI	oe	WA4ISI
Amelia	145.1900	-	WB3R	o	
Amelia Courths	147.1800	+	KB4YKV	o(CA)	KB4YKV
Amherst	145.4900	-	K4CQ	(CA)el	LYNCHBUR
				136.5	
Bedford	145.2300	-	N4CH	o	N4CH
Bedford	147.1050	+	WB4JBJ	oel	WB4JBJ
Bedfrd/Apl Orc	146.6850	-	WA1ZMS	oe 100.0	MTN TOP A
Big A" Mtn "	146.8050	+	KD4TC	o 103.5	TCARC
Blacksburg	146.7150	-	W9KIC	o	BRUSH MTN
Bland	145.3500	-	N4AZJ	o(CA) RB	T.E. MALLO
				103.5	
Bluefield	145.2500	-	KD8XK	o 100.0	ARA-SOUTH
Bluefield	145.4900	-	W8MOP	(CA)	W8MOP
Bluefield/Onei	146.9550	-	WZ8E	o(CA)l	ARA-SOUTH
				100.0	

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Boydton	147.2400	+	KD4ZTK	o	KD4JMH
Carbo	147.0750	-	KK4MW	oe	KK4MW
Charlottesvill	146.7600	-	WA4TFZ	oe 151.4	ALBEMARL
Charlottesvill	146.9250	-	WA4TFZ	oe 151.4	ALBEMARL
Chesapeake	146.6100	-	W4CAR	oaez	WA4YSE/CA
Chesapeake	146.7900	-	N4SD	oe	HAMPTON R
Chesapeake	146.8200	-	W4CAR	e 162.2	W4CAR
Chesterfield	145.3100	-	KD4KWP	oe	KD4KWP
Chesterfield	147.3600	+	KA4CBB	o(CA)er WX	KA4CBB
Clinchco	147.1500	+	KB4RFN	oe 88.5	KB4AKS
Clinchco	147.2550	+	WD4CYZ	#o	WD4CYZ
Coeburn	145.4300	-	AD4OV	oaeRBz 103.5	AD4OV
Colonial Heigh	145.3900	-	KE4EUE	oae	
Covington	146.8050	-	WA4HTI	o	VHF COMM
Danville/Wht Oa	146.7000	-	K4AU	o(CA)erB z 107.2	K4AU
Danville(DCC)	146.9250	-	WB4GJG	o(CA)erB 88.5	DCCARC
Dublin	146.6700	-	W4CBM	o(CA)e	W4CBM
Eastville	147.3450	+	KC4KMY	o 156.7	ESHARC
Elk Crk/Iron M	147.2400	+	N4MGQ	oel 107.2	N4MGQ
Enon	147.0600	+	WB4VWR	o(CA)e 107.2	WA4ECM &
Fancy Gap	146.9700	-	NC4BL	o 100.0	N4JNE
Farmville	145.3300	-	KE4ZBH	oe	SARA
Farmville	146.9100	-	KE4ZBH	o	SARA
Farmville	146.9550	-	N4CFA	136.5	N4CFA
Fincastle	146.6400	-	W4WIC	o	T.E. CHAMB
Forest	146.7750	-	AG4AN	oep 131.8	AG4AN
Franklin	147.3000	+	W4LG	oez 131.8	FRANKLIN R
Galax/Brip Mt	147.0900	+	W4BRC	oae	BRIARPATC
Gate City	146.8200	-	N4WWB	oael	SCOTT CO
Gloucester	145.3700	-	W4HZL	oet	MPARC
Goochland	147.0900	+	N4TZE	oael	
Greenbay	145.1500	-	K4ARO	o	K4ARO
Grundy	147.3150	+	K4HWQ	o	GRNDY GR
Grundy/Big A M	146.8350	-	KK4EH	o	KK4EH
Gum Spring	147.2700	+	WB4IKL	o	WB4IKL
Hampton	145.4900	-	WA4OHX	oaelz	TELE PIONE
Hampton	146.6700	-	KG4NJA	o(CA)e WX 173.8	NASA LANG
Hampton	146.7300	-	W4QR	oe	SPARK
Hampton	147.2250	+	KA4VXR	oa 136.5	KA4VXR
Jarratt I-95	146.6250	-	K4SVA	oe 100.0	K4SVA
Kilmarnock	146.8350	-	W4GSF	oael 173.8	W4GSF
Lexington	147.3000	+	KI4ZR	oae	ROCKBRID
Lexngtn/Rock M	147.3300	+	KI4ZR	o	ROCKBRID
Lynchburg	145.3700	-	KC4RBA	o(CA)e 186.2	KC4RBA
Lynchburg	146.6100	-	W4WWQ	o 136.5	LARC, INC.



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lynchburg	147.0150	-	AB4M	o(CA) 131.8	AB4M
Lynchburg	147.1650	+	KE4VNN	o(CA)e 141.3	
Lynchburg	147.1950	+	WA4RTS	oe 136.5	LYNCHBUR
Marion	146.6400	-	N4QLF	oa 103.5	SMYTH CO
Martinsville	147.2850	+	KF4KVG	o 107.2	PATRICK H
Mechanicsville	146.8050	-	W4TTL	o	W4TTL
Monterey	147.1800	+	WD4ITN	oe 100.0	WD4ITN
Montpelier	145.2500	-	KQ4RH	ot	KQ4RH
Mountain Lake	146.8650	+	WZ8E	o(CA)  110.9	ARA-SOUTH
Mtlake/Bald K	146.9100	-	K4TUE	o 107.2	K4TUE
Newport News	145.2300	-	W4MT	o(CA) 100.0	PARC
Newport News	147.1650	+	W4CM	o(CA) rB	NEWPORT
Norfolk	145.1700	-	WA4ZUA	oeRBz 136.5	KO4CU
Norfolk	145.3300	-	W4VB	o(CA)eRB z	K4DA
Norfolk	146.7000	-	KF8PT	oe	KF8PT
Norfolk	147.0750	+	AD4ZK	oe	AD4ZK
Norton	146.8650	-	KG4VFO	o(CA)ers WX 103.5	KG4VFO
Norton/High Kn	147.0150	-	K4AXO	o(CA)e 88.5	K4AXO
Patrick Spring	147.1200	+	WG8S	oe 107.2	WB8POC
Pearisburg	147.1350	+	N4AZJ	oe 100.0	DISMAL PE
Pearisburg	147.3750	+	W4NRV	e 100.0	W4NRV
Petersburg	146.9850	-	KE4SCS	127.3	KE4SCS
Petersburg	147.3900	+	K4ARO	o	A.CARTER
Pks Kb/Pulaski	147.1800	+	N4NRV	oe 103.5	NEW RIVER
Portsmouth	145.3900	-	W4POX	oes 100.0	K4SM
Portsmouth	146.8500	-	W4POX	oe	PORTSMOU
Radford/Riner	145.1500	-	N3ZE	o	KA4IXK
Richmond	145.1100	-	K4YPE	oa	CENT. VIRG
Richmond	145.4300	-	W4SQT	o(CA) wx	METROPOLI
Richmond	146.6400	-	WB4QEY	o(CA)	
Richmond	146.8800	-	W4RAT	o(CA)e	RATS
Richmond	146.9400	-	W4ZA	oe	RICHMOND
Richmond	147.0300	-	WA4JST	o	COMMONW
Richmond	147.1350	+	KC4VDZ	o 107.2	WB4YMA/K
Roanoke	145.2100	-	N2EDE	(CA)r 107.2	N2EDE
Roanoke	145.4500	-	KA4THY	o 107.2	KA4THY
Roanoke	146.9400	-	N4AP	oa	N4AP
Roanoke/Poor M	145.3900	-	K4ARO	ol 107.2	K4ARO
Roanoke/Poor M	146.7450	-	K4ROA	o(CA)eRB z 107.2	SW VA.WIR
Roanoke/Poor M	146.9850	-	W4CA	oez	ROANOKE V
Roanoke/Poor M	147.2700	+	KB4QWO	oe	ARA-SOUTH
Rustburg	145.2900	-	N4UTN	o(CA)t	N4UTN
Rustburg/Long	146.8350	-	N4UTN	o(CA)e 173.8	N4UTN

288 144-148 MHz

VIRGINIA

Location	Output	Input	Call	Notes	Sponsor
Salem	146.8800	-	WA4V	o	WA4V
Saluda	145.4500	-	AA4HQ	oaez	AA4HQ,KB4
Smithfield	147.1950	+	WT4RA	oaeRBz 100.0	WTRA
South Boston	145.3500	-	W4HCH	oe	HALIFAX CO
South Boston	147.0600	-	KF4AGO	o(CA)l	PIEDMONT
South Hill	145.4700	-	N4ZCM	o	N4ZCM
Staunton	146.7000	-	KD4WWF	o 131.8	TEL PIO OF
Staunton	146.8500	-	WA4ZBP	oRB 131.8	TELE.PIONE
Staunton	146.9700	-	W4WRN	oz	
Staunton/EIKb	147.0450	+	KE4CKJ	o 131.8	EKRA
Stuarts Draft	147.3600	+	KB4OLM	o(CA)z	KB4OLM
Suffolk	147.0000	-	W4LG	o 100.0	W4LG
Virginia Beach	146.8950	-	WA4KXV	o	VBEARS
Virginia Beach	146.9700	-	WA4KXV	oz	VBEARS
Virginia Beach	147.0450	+	WA4SBC	o	WA4SBC
Walkerton	146.7150	-	W4TTL	o	W4TTL & HA
Warsaw	147.2850	+	KA4ZIP	oz	K3RZR
Waynesboro	147.0750	+	W4PNT	oez	WAYNSBRO
Williamsburg	145.4100	-	KF4ADM	oaez 127.3	K2QIJ
Williamsburg	146.6700	-	K4RC	oaezt	WAARC
Williamsburg	146.7600	-	KB4ZIN	oaez	KC4CMR
Williamsburg	147.1050	+	KB4ZIN	o	KC4CMR
Wyth/Walker Mt	146.8950	-	WB3T	oelRB 103.5	W4VSP
Wytheville	146.7750	-	WB3T	oalz 107.2	W4VSP
CULPEPPER					
Madison	145.4100	-	AF4CY	(CA)el 100.0	AD4CG
FREDERICKSBURG					
Fredericksburg	147.0150	+	K4TS	oers	RVARC
NORTH CENTRAL					
Culpeper	147.1200	+	W4CUL		ClpprARA
Harrisonburg	145.1300	-	N4YET		+WX4C
Harrisonburg	146.8950	-	N4RAG	131.8	N4RAG
Harrisonburg	147.2250	+	N4RAG	131.8	N4RAG
Harrisonburg	147.3150	+	N4YET		N4YET
New Market	146.6250	-	W3MMC	e	Big Mtn
Warrenton	145.3500	-	KA3TQD	l	KA3TQD R
Warrenton	147.1650	+	NZ4N		Fauquier
NW					
Front Royal	145.2100	-	K4QJZ	orswx L(NERA)	K4QJZ 141.3 A(*911)
Luray	147.0300	+	KE4JSV	o 131.8	KE4JSV
Page Co	146.6700	-	KD4DDI	o(CA) 114.8	Page Co AR
SPOTSYLVANIA					
Spotsylvania	146.7750	-	K4MQF	oels 79.7	K4MQF
STAFFORD					
Quantico	147.3450	+	K3FBI	oe 167.9	FBI ARA

**290 144-148 MHz****WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>E WA - CHELAN</b>					
Chelan	145.4700	-	KB7RII	173.8	KB7RII
McNeal Canyon	147.1000	+	K7SMX	o	LCRC
<b>E WA - CLARKSTON</b>					
Anatone	146.8600	-	W7VJD	o	LCARC
Potter Hill	145.3900	-	KA7FAJ	(CA)r	KA7FAJ
<b>E WA - CLE ELUM</b>					
Cle Elum	147.1600	+	KR7UKC	ez 100.0	UKCARC
Echo Hill	147.1200	+	KC7WFD	o	KC7WFD
Sky Meadows	147.3600	+	WR7KCR	aez 100.0	KCRA
<b>E WA - COLFAX</b>					
Kamiak Butte	146.7400	-	W7HFI	oex L(223.90)	W7OE
<b>E WA - COLVILLE</b>					
Monumental Mtn	146.6200	-	K7JAR	oerx	PARC
<b>E WA - COULEE DAM</b>					
Coulee Dam	146.8600	-	WK7P	o	CDRC
<b>E WA - DAVENPORT</b>					
Teel Hill	147.0400	+	N7YPT	o	LCRP
<b>E WA - ELLENSBURG</b>					
Ellensburg	146.7200	-	WR7KCR	oalz	KCRA
Ellensburg	147.3200	+	K7GRU	c 103.5	KB7SVP
<b>E WA - EPHRATA</b>					
Beezly Hill	145.3100	-	W7TT	(CA)e 100.0	W7TT
<b>E WA - GOLDENDALE</b>					
Simcoe Mtn	146.9200	-	KC7UTD	o 88.5	KC7UTD
<b>E WA - GRANGER</b>					
Cherry Hill	147.0400	+	KB7CSP	123.0	KB7CSP
<b>E WA - MEDICAL LAKE</b>					
Booth Hill	145.3700	-	KA7ENA	o	NW Tri. St,
<b>E WA - MOSES LAKE</b>					
Wheeler Rd.	146.7000	-	N7MHE	100.0	N7MHE
<b>E WA - NORTHEAST</b>					
Chewelah Pk	145.4300	-	WR7Y	e 100.0	WR7Y
Stranger Mtn	147.3600	+	KB7WTO	oalx	W7OE
<b>E WA - OMAK</b>					
Okanogan	146.7200	-	N7XBB	o	OMRA
Omak Mtn	145.4500	-	W7GSN	oex	OMRA
Tunk Mtn	147.2000	+	WA7YCP	cx	SRG
<b>E WA - OROVILLE</b>					
Buckhorn Mtn.	145.2300	-	KD7ITP	ce 103.5	KD7ITP
<b>E WA - PLYMOUTH</b>					
Sillusi Butte	145.4900	-	KC7RWC	67.0	UMESRO
Sillusi Butte	147.0200	+	KC7KUG		HARC
<b>E WA - PULLMAN</b>					
Pullman	145.4700	-	WA7WNJ	o	WA7WNJ
<b>E WA - REPUBLIC</b>					
Klondike Mtn	145.1900	-	N7XAY	oar	FCARA
<b>E WA - RICHLAND</b>					
Rattlesnake	147.1800	+	K7OJ		K7OJ
Rattlesnake	147.1800	+	WM7R		EWCC

**144-148 MHz 289**  
**VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stafford	147.3750	+	N4NW	els 79.7	N4NW
Stafford County	145.2700	-	WW4VA	oesWXz 79.7 A(*911)	SARA Inc
<b>WASHINGTON AREA</b>					
Alexandria	146.6550	-	K4US	o(CA)er	MVARC
Alexandria	147.3150	+	W4HFH	l	Alex RC
Alexandria	147.3150	449.6000	W4HFH	l	Alex RC
Arlington	145.1500	-	WB4MJF	t	WB4MJF
Arlington	145.4700	-	WB4MJF		R&R RG
Arlington	146.6250	-	KF4JPC	(CA)	ARPSC
Dulles Airport	145.3100	-	N4FSC	o(CA)e 77.0	DARG
Fairfax	146.7900	-	NV4FM	o(CA)elrs A(911)	NVFMA
Fairfax	146.7900	222.5000	NV4FM	o(CA)elrs A(911)	NVFMA
Manassas	146.9700	-	W4OVH	az 100.0	OVHARC
McLean	147.2100	+	W4CIA	e	AMRAD
Sterling	146.7000	-	WA4TXE	ae	WA4TXE
Tysons Corner	146.9100	-	NV4FM	oers A(911)	NVFMA
Vienna	146.6850	-	K4HTA	e	VWS
Woodbridge	147.2400	+	W4IY	o(CA)e 107.2	WWI
Woodbridge	147.5850	147.5850	W4IY	s 100.0	WWI
<b>WASHINGTON DC</b>					
Dulles	147.3300	+	K4IAD	oe 203.5	E-STAR
<b>WINCHESTER</b>					
Bluemont	147.3000	+	WA4TSC	ar 146.2	WA4TSC
Winchester	145.2100	-	N4RAG	131.8	N4RAG
Winchester	145.3500	-	KA3TQD	l	KA3TQD R
Winchester	146.8200	-	W4RKC		ShenVlyA
<b>WASHINGTON</b>					
<b>FREQUENCY USAGE--IACC AREAS</b>					
SNP	145.1300	-		t	
SNP	145.2900	-		t	
<b>FREQUENCY USAGE--W WA</b>					
	145.1300	-		Shared (SNP)	
	145.2900	-		Shared (SNP)	
	146.5200			Simplex Calling	
	146.6000			Cross-Band Use	
144.5100 to	144.8900			Repeater Inputs-20KHz Spacing	
145.1100 to	145.4900			Repeater Outputs-20KHz Spacing	
145.5000 to	145.8000			Misc & Exp Modes	
145.8000 to	146.0000			OSCAR Sub-Band	
146.0200 to	146.4000			Repeater Inputs-20KHz Spacing	
146.4200 to	146.5800			Simplex-20KHz Spacing	
146.6200 to	147.3800			Repeater Outputs-20KHz Spacing	
147.4000 to	147.5800			Simplex-20 KHz Spacing	
147.6200 to	147.9800			Repeater Outputs-20KHz Spacing	
<b>E WA - CENTRAL</b>					
Saddle Mtn	145.3500	-	N7MHE	a 100.0	N7MHE

*“The Northwest’s Largest Ham Convention”*

SEA  PAC '04  SEA  PAC '05

**June 18, 19 & 20, 2004    June 17, 18, & 19, 2005**

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

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Awards Program • Spouse's Program • VE Testing • QCWA Meeting

**Much More - Right on a Beautiful Pacific Northwest Ocean Beach**

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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@pocketmail.com

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

## 292 144-148 MHz

## WASHINGTON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
E WA - RITZVILLE					
Ritzville	146.7200	-	WD7C	o	WD7C
E WA - SPOKANE					
Browns Mtn	146.8800	-	W7RY	ae 100.0	IEVHF
Browns Mtn	147.3000	+	WC7AAT	oerx	SPO CO DE
Farm Bank	147.3400	+	WR7VHF	e 100.0	IEVHF
Krell	145.3900	-	N7HZS	127.3	N7HZS
Liberty Lake	145.2100	-	KB9FJ	o	ATARC
Lookout Point	147.0600	+	WA7WM	77.0	WA7WM
Mica Peak	145.1100	-	WA7RVV		WA7RVV
Mica Peak	145.1500	-	WA7RVV	l 118.8	WA7RVV
Mica Peak	147.2000	+	WA7YCP	o	WA7YCP
Mica Peak	147.2400	+	WA7HWD	oelx	NW Tri. St.
Mica Peak	147.3200	+	WG7B	98.4	WG7B
Mica Peak	147.3800	+	W7OE		W7OE
Mica Pk.	145.2500	-	N7BFS		N7BFS
Mica Pk. Wa	145.2500	-	N7BFS	c	N7BFS
Mt Spokane	147.2000	+	WA7YCP	c	SpoRptGr
Spokane	146.6600	-	N7FM	o	N7FM
Spokane	147.1600	+	KA7BPO	c 136.5	KA7BPO
Veradale	145.1900	-	W7RGW	o	W7RGW
E WA - SUNNYSIDE					
W. Rattlesnake Ridge	147.0000	+	W7HSJ	#oe 100.0	NWRA
West Rattlesnake	146.7600	-	KA7SSB	100.0	KA7SSB
E WA - TRI-CITIES					
Badger Mtn	147.3400	+	WA7EAQ	oa	WA7EAQ
Johnson Butte	146.6400	-	W7VPA	oe	TCARC
Jump Off Joe	147.0800	+	KC7WFD	e 94.8	KC7WFD
Kennewick	145.4100	-	W7AUL	100.0	N7LZM
Kennewick	147.2200	+	N7LZM	ol	N7LZM
E WA - TROUT LAKE					
King Mtn	147.0800	+	WA7SAR	o	YCS&R
E WA - WALLA WALLA					
Hertzer Pk.	146.9600	-	WA5ZAY	100.0	WA5ZAY
Pikes Peak	147.2800	+	KD7DDQ	o 103.5	KD7DDQ
Walla Walla	147.1400	+	KH6IHB	(CA)ez 94.8	KH6IHB
E WA - WENATCHEE					
Birch Mtn	146.6800	-	W7TD	(CA)z	ACARC
E. Wenatchee	146.7800	-	N7RHT	o	N7RHT
Mission Ridge	146.9000	-	WR7ADX	173.8	MRRA
Naneum	147.2000	+	WA7YCP	c	WA7YCP
Naneum	147.2600	+	KB7TYR	oelx	KB7TYR
E WA - WHITE SWAN					
Fort Simcoe	146.7200	-	KA7IJU	e 123.0	KA7IJU
E WA - YAKIMA					
Ahtanum Ridge	146.9400	-	W7CCY	173.8	W7CCY
Bethel Ridge	145.1700	-	N7SVC	123.0	YakSO
Bethel Ridge	147.3000	+	W7AQ	oerx	YakARC
Darland Mtn	146.8600	-	WA7SAR	o	YCS&R
Eagle Pk.	145.4700	-	WA7AAX	103.5	WA7AAX
Moxee	146.8400	-	W7AQ	(CA)lrz 123.0	YakARC

## WASHINGTON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Moxee	147.2000	+	WA7YCP		WA7YCP
Quartz Mtn	145.2700	-	N7SVC	E-SUN 123.0	YakSO
Yakima	147.0600	+	KB7HDX	o	BCARES
Yakima Ridge	146.6600	-	W7AQ	(CA)erz 123.0	YakARC
SOUTHERN WASHINGTON					
Vancouver	145.3700	-	N7XMD	ot	N7XMD
Vancouver	147.2400	+	W7AIA	oe	CCARC
W WA-CONCRETE					
Concrete	147.1000	+	WR7JM	e 114.8	J-Mar Comm
W WA-FEDERAL WAY					
Federal Way	146.7600	-	WA7FW	aez 103.5	Federal Wa
Federal Way	147.0400	+	WA7FW	e 103.5	FedWy ARC
W WA-GRAYS HARBOR COUNTY					
Aberdeen	147.1600	+	W7ZA	aez 88.5	Grays Harb
W WA-ISLAND COUNTY					
Freeland	147.2200	+	K7OI	oa(CA)et	Whidbey Is
W WA-JEFFERSON COUNTY- EAST					
Port Townsend	145.1500	-	W7JCR	ae 114.8	Jefferson
W WA-KING COUNTY					
Bellevue	147.0000	-	W7DX	o 103.5	WW DC Club
Bellevue	147.3000	+	WA7NAN	c 127.3	
Woodinville	147.3400	+	K6RFK	o(CA)e	A Chandler
W WA-KIRKLAND					
Kirkland	145.4900	-	AA7UJ	103.5	J Schurman
W WA-KITSAP COUNTY					
Silverdale	145.4300	-	AB7Y	(CA)z 179.9	Kitsap Co
W WA-LEWIS COUNTY					
Toledo	145.4300	-	KC7QHJ	oe	Mt. St Hel
W WA-MASON COUNTY					
Belfair	145.1700	-	NM7E	(CA)e 103.5	N Mason Ar
W WA-MERCER ISLAND					
Mercer Island	147.1600	+	W7IAG	e 146.2	Mercer Isl
W WA-MINERAL					
Mineral	146.6800	-	K7HW	e 103.5	Al Burlson
W WA-OLYMPIC PENINSULA- NORTH					
North Point	146.6600	-	N7QDY	(CA)el 100.0	W Coast Ar
Striped Peak	146.7600	-	W7FEL	oe 100.0	Clallam Co
W WA-PACIFIC COUNTY					
Ilwaco	146.8600	-	W7RDR	a 114.8	Pacific Co
Megler	147.1800	+	NM7R	l 118.8	Pacific Co
W WA-PIERCE COUNTY					
Graham	147.1400	+	W7NTF	103.5	Graham Hil
Tacoma	145.2500	-	WA7NAN	c 114.8	
Tacoma	146.6400	-	KB7CNN	o(CA)el 103.5	Bill Boyle
Tacoma	146.9400	-	K7HW	ez 103.5	K7HW
Tacoma	147.0200	+	W7TED	(CA)lz 103.5	START

**294 144-148 MHz****WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>W WA-PORT ANGELES</b>					
Port Angeles	145.1300	-	WF7W	aez 100.0	Jim Cornel
<b>W WA-PUGET SOUND</b>					
Buck Mtn	146.7000	-	WR7JM	e 127.3	J-Mar Comm
Gold Mtn	146.6200	-	WW7RA	o(CA)ez 103.5	WWRA
Gold Mtn	147.2000	+	K7PP	(CA)el 123.0	K7PP
Green Mtn	146.8800	-	K7PF	oe	Sea RptGp
Rattlesnake Mt	145.1100	-	N7HDH	el 103.5	KC S&R
South Mtn	145.2700	-	W7UVH	103.5	W7UVH
Squak Mtn	146.8200	-	K7LED	e 103.5	Mike & Key
Tacoma Ch 28	145.2100	-	N7QHX	(CA) 141.3	N7QHX
<b>W WA-PUGET SOUND- NORTH</b>					
Cultus Mtn	145.2500	-	WA7NAN	ce 127.3	
Mt Erie	145.2500	-	WA7NAN	e 127.3	
<b>W WA-PUGET SOUND- SOUTH</b>					
Crawford Mtn	147.3800	+	W7DK	e 103.5	RCT
East Hill	147.2400	+	K7SYE	oe	AcadmyARS
Lakewood	145.4100	-	W7NTF	aelz 118.8	R Lazarus
Olalla	145.3500	-	W7ZLJ	(CA)e 103.5	K7PAG
University Place	145.2900	-	K7NP	ce 114.8	UnivPI RG
<b>W WA-REDMOND</b>					
Redmond	145.3100	-	KC7IYE	ae 103.5	A Jones
<b>W WA-SAN JUAN COUNTY</b>					
Orcas Is	146.9000	-	K7KFM	ae 131.8	SanJuan Co
<b>W WA-SEATTLE</b>					
Seattle	146.8200	-	K7LED	103.5	Mike & Key
Seattle	146.9000	-	WW7MST	aelz 103.5	W Wa Med E
<b>W WA-SNOHOMISH COUNTY</b>					
Everett	145.3900	-	AB7V	(CA)z 103.5	NWARRG
Everett	147.1800	+	WA7LAW	(CA)elz 103.5	Sno HAMS
Lynnwood	146.7800	-	K7CHN	e 103.5	Sno King R
<b>W WA-STEVENS PASS</b>					
Skykomish	145.1100	-	N7HDH	el 123.0	KC S&R
<b>W WA-TACOMA</b>					
Tacoma	147.2800	+	W7DK	ae 103.5	RCT
<b>W WA-THURSTON COUNTY</b>					
Olympia	145.1500	-	W7UDI	e 103.5	PSE ARG
Olympia	147.3600	+	NT7H	oaelz 103.5	Oly ARS
Tumwater	147.1200	+	N7EHP	e 110.9	Rick Hyde
<b>W WA-WASHINGTON- NW</b>					
Bahoakas Peak	147.2800	+	K7PP	e 103.5	P Policani
Lyman Hill	145.1900	-	N7HNM	e 127.3	Skagit
Lyman Hill	147.2000	+	K7PP	ca(CA)el z 107.2	K7PP RPTR



## WASHINGTON-WEST VIRGINIA

Location	Output	Input	Call	Notes	Sponsor
Mt Constitution	146.7400	-	K7SKW	(CA)elz 103.5	Mt. Baker
Mt Pilchuck	146.9200	-	WB7VYA	e 123.0	Sno RACES
Sumas Mtn	145.2300	-	WR7JM	e 103.5	J-Mar Comm
W WA-WASHINGTON- SW					
Baw Faw Peak	147.0600	+	N7PRJ	e 110.9	BawFaw RG
Capitol Peak	145.4700	-	K7CPR	oael 100.0	Capitol Pk
Longview	147.2600	+	W7DG	e 114.8	Lower Colu
Mt Brynion	147.2000	+	K7PP	a(CA)z 91.5	K7PP
Mt Octopus	147.2800	+	K7PP	a(CA)ez 127.3	K7PP
Raymond	147.2000	+	K7PP	(CA)lz 127.3	K7PP
Raymond	147.2400	+	KA7DNK	(CA)e 103.5	Frank Volz
Shelton	146.7200	-	N7SK	e 103.5	Mason Coun
South Bend	147.3400	+	NM7R	118.8	Frank Wolf
W WA-WASHINGTON- WEST					
Cougar Mtn	146.9800	-	K7MMI	ael 100.0	Cougar Mt
Cougar Mtn	147.0800	+	W7WWI	aez 103.5	Seatac Rep
Grass Mtn	145.3700	-	WC7AAO	el 136.5	RAVEN
Tiger Mtn	147.1000	+	WA7NAN	c 103.5	B StAndre
Tiger Mtn East	145.2300	-	WR7JM	c 127.3	J-Mar Comm
Tiger Mtn West	145.3300	-	K7NWS	e 179.9	BEARS
W WA-WHATCOM COUNTY					
King Mtn	147.1600	+	K7SKW	103.5	Mt. Baker
W WA-WHIDBEY ISLAND					
Oak Harbor	146.8600	-	W7AVM	aez 127.3	Is Co ARC
W WA-WILLAPA BAY					
South Bend	145.3100	-	NM7R	el 118.8	NM7R

## WEST VIRGINIA

## FREQUENCY USAGE: T-MARC AREA

SNP	145.1700	-			
Amber Ridge	147.2100	+	KB8NJH	oeRB 107.2	KB8NJH
Ansted	146.7900	-	NM8T	oae 100.0	PLATEAU A
Beckley	146.7000	-	KC8AFH	o 123.0	KC8AFH
Beckley	147.3600	+	N8FWL	oe 123.0	N8FWL/N8Z
Beckley/Bolt M	145.1700	-	WV8B	oal 100.0	ARA NORTH
Beckley/EOC	145.3700	-	WV8BD	oael	BLACK DIA
Beckley/Flat T	146.8500	-	WV8BD	oel	BLACK DIA
Beckley/Laylan	145.3100	-	N8FCJ	oal 100.0	ARA NORTH
Beckley/Oak Hi	145.2300	-	N8FWL	oel 100.0	N8FWL/N8Z
Birch River	145.2700	-	N8FMD	ol 103.5	N8FMD
Bridgeport	147.1200	+	WB8DKM	oet	WB8DKM
Buckhannon	145.4100	-	N8FHE	oa	N8FHE
Buckhannon	146.8500	-	N8ZAR	oe	WD8L
Buckhannon	147.0600	+	N8ZAR	o 123.0	N8ZAR
Charleston	145.3500	-	W8GK	oaerWX 91.5	KANAWHA

## 296 144-148 MHz

## WEST VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Charleston	145.4300	-	WB8YST	oeRB 107.2	WB8YST
Charleston	146.8200	-	WB8CQV	ol 192.8	WB8CQV
Charleston	147.0000	-	W8XF	oel 91.5	W8XF
Clarksburg	146.6850	-	N8FMD	oel 103.5	N8FMD
Clarksburg	147.2100	+	N8FMD	o 103.5	N8FMD
Cowen	146.8350	-	KC8ECX	oel 110.9	KC8ECX
Danville	146.6850	-	WB8NAM	oet	BOONE AR
Davis	147.1350	+	KE8MR	ol 103.5	KE8MR
Elkins	145.2300	-	N8FMD	oel 103.5	WJ8G
Elkins	146.7750	-	KB8BWZ	o	DAVID W. S
Fairmont	145.3500	-	W8SP	oa 103.5	MARA (MOU
Fenwick	146.9400	-	KD8AB	o	NICHOLAS
Flat Top/Wintr	146.6250	-	WV8B	oa 100.0	ARA NORTH
Flatwoods	146.6550	-	N8ZPX	oe 123.0	N8ZVK
Franklin	147.3450	+	W3RUA	oe	W3RUA
Frost	145.1100	-	N8RV	oe 107.2	8RARC
Gassaway	146.6100	-	WB8MZI	o	
Gassaway	147.2400	+	AB8WB	oe 123.0	AB8WB
Glenville	145.1300	-	N8OYY	o 103.5	N8OYY
Glenville	145.2900	-	WB8WV	oaelRBz 91.5	N8OYY
Grafton	146.8200	-	K8VE	ol 103.5	K8VE
Grafton	147.3750	+	WD8LNB	o 118.8	WD8LNB
Harisvl/Pensbr	147.3000	+	WB8NSL	oe 107.2	WB8NSL
Hinton	147.2550	+	KC8CNL	oae 100.0	BLUESTON
Huntington	145.2100	-	WB8FEQ	o(CA)e 162.2	WB8FEQ/KA
Huntington	146.7600	-	W8VA	o 131.8	TARA
Huntington	146.9850	-	N8OLC	oel 131.8	N8OLC
Huntington/Cha	146.6400	-	N8HZ		WPBY-TV R
laeger	146.6550	-	N8SNW	o 203.5	N8SNW
Keyser	147.3900	+	N8RCG	oa(CA)er 123.0	N8RCG
Lenore	145.3900	-	A14UK	#o	
Leon	147.1800	+	WD8OHX	o(CA)e	WD8OHX
Lewisburg	146.7300	-	WB8SPW	o(CA) 100.0	SOUTHERN
Lewisburg	146.7600	-	N4RAG	el 131.8	N4RAG
Lewisburg	147.3900	+	WV8D	o 100.0	WV8D
Logan South	147.1950	+	NV8H	o(CA) 100.0	NV8H
Logan/Sumerco	147.3450	+	KB8QXP	o(CA)l 100.0	LOGAN CTY
Logan/Wrd Rk M	146.9700	-	KC8CPK	o(CA)l 100.0	LOGAN CTY
Madison	147.1200	+	WB8NAM	oet	BOONE AR
Marlinton	147.0900	+	N4RAG	ol 131.8	N4RAG
McMechen	146.9100	-	N8BQ	o	TRIPLE STA
Middlebourne	147.3600	+	WV8TC	oe 110.9	TYLER CO A
Morgantown	145.4300	-	K8LG	oal	MWA
Morgantown	146.7600	-	W8CUL	oe	WVU ARC
Morgantown	147.0750	+	KE8MR	oz 103.5	KE8MR

## WEST VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mt Zion	145.4500	-	N8LGY	oe 107.2	
Mullens	147.0300	+	KC8IT	oRB	ARA NORTH
New Martinsvil	146.9850	-	KF8LL	oae	KF8LL
Parkersburg	145.4900	-	WV8G	oae	WV8G
Parkersburg	147.2550	+	WC8EC	oaersWX	WCEC
				Z	
Parkersburg	147.3900	+	WD8CYV	oae 141.3	PARK
Parkersburg (O	146.9700	-	N8NBL	oa	PARKERSB
Parsons	145.3700	-	K8VNQ	oaez	N8ER
				118.8	
Philippi	145.1500	-	K8VE	o 103.5	
Pineville	147.2850	+	W8LG	o	ARA NORTH
Princeton	147.0600	-	KA8PNC	o(CA)	PRINCETON
Princeton	147.2250	+	WB8NRK	oe 114.8	PRINCETON
Princeton/Pipe	146.9250	-	WD8OGY	o	
Ravenswood	146.6700	-	WD8JNU	o(CA)	JACKSON C
Red House	145.4100	-	WV8AR	123.0	WV AR, INC
Richwood	145.1900	-	WB8YJJ	oet	WB8YJJ
Richwood	147.0150	+	AA8TH	oet	AA8TH
Richwood	147.1500	+	KB8YDG	oe 100.0	
Rockport	147.1350	+	KC8TLG	e 123.0	KA8JPF
Salt Rock	145.1100	-	K8SA	oe 110.9	K8SA
Scott Depot	147.2700	+	WV8AR	oeRBz	WV AR, INC
				123.0	
Shirley	145.3100	-	KB8TJH	oet	KB8TJH
Skyline	147.3600	+	K7SOB	oe 127.3	K7SOB
Smithers	147.0750	-	NM8T	oe	PLATEAU A
So Charleston	146.8800	-	WB8CQV	ol 203.5	WB8CQV
Spencer	147.1050	+	KA8AUW	o 100.0	
Spruce Knob	147.2850	+	N8HON	ol	MOUNTAIN
StMarys/Bens	147.0300	+	WB8ECC	ol	JAMES O. G
Summersville	145.4700	-	N8YHK	o(CA)e	NICHOLAS
				100.0	
Terra Alta	147.0000	+	KD8ZR	oazt	CHESTER S
Union	145.4100	-	W8IFL	o 100.0	MONROE A
Webster Spring	146.9550	-	K8VE	o 123.0	K8VE
Weirton	146.9400	-	W8CWO	oae	S/W ARC
Welch	145.4500	-	K8KRS	o	POCHNTS C
Weston	145.3900	-	WD8EOM	o(CA)	N8FMD
Weston	147.1650	+	KA8TCF	oeRB	KA8TCF
Wheeling	145.1900	-	KA8YEZ	oaerWX	KA8YEZ
				156.7	
Wheeling	146.7600	-	W8ZQ	o(CA)e	NORTHERN
Williamson	145.3300	-	WR8M	oaRB	SAWS
				100.0	
<b>EAST</b>					
Berkeley Springs	146.7450	-	KK3L	oelr	KK3L
Charles Town	146.9850	-	N8EIV	t	N8EIV
Harper	145.3500	-	KA3TQD	l	KA3TQD R
Martinsburg	145.1500	-	K8SDG	e 123	OpequonR
Martinsburg	147.2550	+	WB8YZV		WB8YZV
Martinsburg	147.3450	+	K3MAD	ol 146.2	MADXRA
Moorefield	145.1900	-	N8VAA	118.8	+N8VAA

## 298 144-148 MHz

## WEST VIRGINIA-WISCONSIN

Location	Output	Input	Call	Notes	Sponsor
EAST WV					
Romney	146.7150	-	K7SOB		K7SOB
WV					
Capon Mountain	147.4350	144.7300	N8YIB	prx	N8YIB
				L(147.33)	
Dans Mountain	145.3300	-	N8YIB	als 127.3	N8YIB

## WISCONSIN

Location	Output	Input	Call	Notes	Sponsor
NORTH CENTRAL	114.8				
Adams	145.2900	-	KB9JYT	oeWX	ACARC
Antigo	145.3100	-	KD9HH	oeWXz	KD9HH
				114.8	
Antigo	147.2550	+	N9TEV	oez	N9TEV
				114.8	
Big Flats	146.6250	-	N9WYQ	oe 123.0	N9WYQ
Eagle River	145.3900	-	KD9PT	o(CA)ez	KD9PT
Granton	146.7750	-	N9RRF	oeWX	N9RRF
				162.2	
Irma	146.9700	-	KC9NW	o(CA)	KC9NW
				71.9	
Lac Du Flambea	146.6700	-	N9AFN	o 107.2	N9AFN
Lac Du Flambea	146.7000	-	W9BTN	o 114.8	W9BTN
Marshfield	147.1800	+	AA9US	oez	M.A.A.R.S.
				114.8	
Mauston	146.8500	-	KB9WQF	o(CA)e	JCARC
				WX 123.0	
Merrill	145.1900	-	KX2DX	oe 114.8	M.A.R.G
New London	145.4100	-	KB9QWC	o(CA)	KB9QWC
				114.8	
Nokomis	147.0150	+	KB9QVB	oeap	KB9QVB
				114.8	
Ogdensburg	146.9250	-	W9GAP	oeWxx	W9GAP
				118.8	
Osseo	145.3300	-	N9LIE	olx 110.9	N9LIE
Park Falls	147.0000	+	KA9EOK	oeWX	PRICE CRA
				110.9	
Prentice	146.6850	-	W9ALS	oaelz	W9ALS
				114.8	
Prentice	146.8950	-	W9ALS	oaelWxx	W9ALS
				z 114.8	
Rhineland	146.9400	-	W9ZZZ	oeWxxz	RHIN RP A
Rudolph	146.7900	-	W9DQA	oersxz	MIDST RA
				114.8	
Sayner	145.1300	-	KB9CBL	oe/WX	NWARC
				114.8	
Shawano	145.3500	-	KA9NWY	oeWxx	KA9NWY
				114.8	
Stevens Point	146.6700	-	K9UW	oez	CWRA LTD
				114.8	
Stevens Point	146.9850	-	K9WVM	oeWxz	CWRA LTD
Tomahawk	145.4300	-	N9CLE	oeWxxz	TOM RP A
				114.8	
Town Of Hill	147.0900	+	N0GMJ	oex 114.8	N0GMJ

## WISCONSIN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Waupaca	147.3900	+	WA9FDC	ox	WARC
Wausau	146.8200	-	KC9NW	oaelwxz z 114.8	R.M.R.A.
Wausau	147.0600	+	KC9NW	oex 71.9	KC9NW
Wausau	147.1350	+	W9SM	oawxz 114.8	W9SM
Wis Rapids	147.3300	+	K9PJB	ors 114.8	WI AIR RA
NORTH EAST 107.2					
Abrams	146.8350	-	KB9DSV	oae 107.2	KB9DSV
Appleton	145.1500	-	KF9CS	oeprs	O CO RED+
Appleton	145.3300	-	W9UVZ	ors 100.0	F V VHF A
Appleton	146.6550	-	KB9ENO	oaeprs WXz 107.2	ECR LTD
Appleton	146.7600	-	K9OQO	oersx 100.0	F V VHF A
Carlsville	146.7300	-	W9AIQ	oe 107.2	DOOR CO
Crivitz	145.4700	-	K9ARF	o 107.2	ATHELSTAN
Fond Du Lac	145.4300	-	K9IA	oewx 107.2	F.A.R.A
Fond Du Lac	147.0900	+	K9DJB	oewx 107.2	FDL RPT
Green Bay	145.4900	-	N9HUA	oae 100.0	N9HUA
Green Bay	146.6850	-	KB9GKC	o 107.2	KB9GKC
Green Bay	147.0750	+	N9DKH	o(CA)e LITZ 107.2	AHSTC
Green Bay	147.1200	+	K9GB	o(CA)e WXz 107.2	G B M&K
Green Bay	147.2700	+	KB9ALN	oelwx 107.2	PASS
Green Bay	147.3600	+	K9EAM	oaez	G B M&K
Hilbert	146.8950	-	N9OBG	oa 146.2	N9OBG
Kewaunee	146.8050	-	WB9RJB	oewx 146.2	WB9RJB
Manitowoc	145.1900	-	WB9MFB	oerswxz 107.2	WB9MFB
Manitowoc	146.6100	-	W9DK	o(CA)ers WXz 107.2	MANCORAD
New Holstein	147.3000	+	KA9OJN	oewx 107.2	C.A.R.E.S
Oshkosh	147.2400	+	KA9JAC	o(CA)ers WXz	WIN CTY E
Oshkosh	147.3450	+	N9GDY	oe 107.2	SOLAR
Plymouth	147.0600	+	WE9R	o 107.2	SHEB ARC
Sheboygan	147.2550	+	N9REH	oae 127.3	N9REH
Sister Bay	147.1800	+	W9AIQ	o(CA)e 107.2	DC ARC
Sturgeon Bay	147.2100	+	W9AIQ	oex 107.2	DC ARC
Three Lakes	147.1950	+	N9GHE	o 114.8	N9GHE
Two Rivers	147.0300	+	N9XFD	o 110.9	N9GHE
Wabeno	145.1100	-	KF9DB	oelwx 107.2	PASS
Wausaukee	146.8800	-	WA8WG	oelwx 136.5	WA8WG

**300 144-148 MHz  
WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH WEST 110.9</b>					
Ashland	147.3150	+	W9BCY	o(CA)el WX	NARC
Balsam Lake	147.1950	+	AA9FW	oeWX 110.9	AA9FW
Bayfield	146.6100	-	W9BCY	o(CA)el WXX	NARC
Bayfield	146.7000	-	N0BZZ	olx 103.5	LSAC
Beldenville	147.2250	+	N0NIC	oaep 110.9	B.A.T.S.
Chippewa	147.2400	+	W9EAU	oe 110.9	E C ARC
Chippewa Falls	147.3750	+	WD9HFT	ox 110.9	WD9HFT
Earl	145.1100	-	N9MMU	oelwxx 110.9	N.V.W.A.
Eau Claire	146.9100	-	W9EAU	oersWX 110.9	E C ARC
Hayward	147.2550	+	N9MMU	oaelWXX Z 110.9	NVWA
Holcombe	145.4700	-	N9LIE	olx 110.9	N9LIE
Holcombe	147.3450	+	N9MMU	oelwxx 136.5	N.V.W.A.
Hudson	145.1300	-	K9ZMA	oers 110.9	SCC RACES
Hurley	147.1650	+	KC0IPA	oelz 110.9	LSAC
Menomonie	146.6100	-	K9KGB	oaelWXX Z	R CDR RA
Menomonie	146.8050	-	N9HNI	o(CA)	N9HNI
Menomonie	146.8650	-	W9UWS	oael 110.9	W9UWS
New Richmond	145.2700	-	N9LIE	olx 110.9	N9LIE
Pepin	145.3500	-	KB9S	oe	WAB ARS
Rice Lake	146.7150	-	WB9PRI	oeWX 110.9	WB9PRI
Rice Lake	147.0300	+	WB9WFG	o 110.9	WB9WFG
Roberts	147.3300	+	N9KMY	o 110.9	SCVRA
Shell Lake	147.0450	+	N9PHS	oelrsWXX 110.9	NORWESCO
Siren	146.6250	-	N9PHS	oelrsWXX 110.9	NORWESCO
Solon Springs	145.4900	-	N9QWH	oaelWXX Z 110.9	DC RACES
Spoooner	147.1350	+	W9AEA	ol	W9AEA
Spoooner/Hertel	145.1900	-	KB9OHN	o(CA)elz	BARS
Spoooner/Hertel	147.3000	+	KB9OHN	o(CA)elz 110.9	BARS
Superior	146.7600	-	KB9VPA	oae	UWS-ARC
Superior	146.8200	-	WA9VDW	oa 203.5	T P T G
<b>SOUTH CENTRAL 123.0</b>					
Baraboo	146.8800	-	WR9ABE	oerswxx 123.0	C.W.R.A.
Baraboo	147.3150	+	WB9FDZ	oeWXX 123.0	YTARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Beloit	146.6700	-	WA9JLD	oe 123.0	Beloit ARC
Berlin	145.2100	-	N9PAA	oex 123.0	N9PAA
Cambria	147.0150	+	KC9CHZ	oersWX 123.0	KC9CHZ
Cambridge	147.3600	+	W9CRA	orsWXx 123.0	CARA
Clinton	146.7150	-	K9RIJ	oe 123.0	C.A.T.S.
Coloma	146.7000	-	W9LTA	oex 123.0	W9LTA
Fort Atkinson	145.4900	-	W9MQB	oaersWX Z	TCARC
Friendship	147.0300	+	W9EIL	o 123.0	N9TD
Hollandale	146.6550	-	KB9AKM	oe 123.0	HVARC
Janesville	145.4500	-	WD9ACY	oeWX 123.0	R.A.T.S.
Janesville	147.0750	+	K9FRY	oae 123.0	K9FRY
Juneau	146.6400	-	W9TCH	oaelwxz 123.0	ROCK R RC
Lodi	147.2250	+	WB9YXU	oe 123.0	WB9YXU
Lohrville	145.2700	-	KB9JJB	o 123.0	KB9JJB
Madison	146.6850	-	W9YT	oers 123.0	UW BARS
Madison	146.7600	-	W9HSY	o(CA)ez 123.0	M A R A
Madison	146.9400	-	WR9ABE	ox 123.0	C W R A
Madison	147.1500	+	W9HSY	orsWXz 123.0	M A R A
Markesan	146.9550	-	K9WC	oeWX	G FOX ARC
Monroe	145.1100	-	NR9W	oe 114.8	G C ARA
Montello	146.7450	-	W9RSC	owx 123.0	W9RSC
Necedah	147.1050	+	K9UJH	oel 123.0	K9UJH
Rubicon	145.3500	-	WB9KPG	oe	WB9KPG
SOUTH EAST 127.3					
Cedarburg	146.9700	-	W9CQO	o(CA)xz 127.3	O.R.C.
Delafield	146.8200	-	K9ABC	o(CA)rsx Z 127.3	SEWFARS
Elkhorn	146.8650	-	W9ELK	o(CA)ers WX 127.3	LAARC
Hales Corners	147.3900	+	N9CFK	o 151.4	N9CFK
Hubertus	146.8500	-	W9KHO	o(CA)  127.3	K9JAC
Milwaukee	145.1300	-	N9LKH	o(CA)elrs WXxz 127.3	MAARS
Milwaukee	145.2500	-	KA9WXN	o 127.3	UW-M ARC
Milwaukee	145.3900	-	W9RH	o 127.3	M.R.A.C.
Milwaukee	146.6250	-	N9BMH	o 127.3	N9BMH
Milwaukee	146.6700	-	W9WK	oaelwx Z 127.3	AREC, INC.
Milwaukee	146.7900	-	W9HHX	o 127.3	MSOE ARC
Milwaukee	146.9100	-	WI9MRC	oaersWX xz 127.3	MKE RPTR
Milwaukee	147.0000	+	W9PY	oa 146.2	PHANTOM

**302 144-148 MHz**  
**WISCONSIN-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Milwaukee	147.0450	+	WB0AFB	o 127.3	MATC RC
Milwaukee	147.1050	+	K9IFF	c(CA)e 127.3	K9IFF
Port Washington	147.3300	+	WB9RQR	o(CA)ers WXxz 127.3	OZARES
Racine	147.2700	+	KR9RK	oersWX	LRA Racine
St. Lawrence	146.7300	-	WB9BVB	owx 127.3	W.C. ARC
Union Grove	146.7450	-	N9OIG	oe 127.3	N9OIG
West Allis	145.1700	-	W9FK	o	WARAC
West Milwaukee	147.1350	+	NY9T	o 141.3	Viking Com
<b>SOUTH WEST 131.8</b>					
Bluff Siding	146.8350	-	WB0BDI	oe	WINON ARC
Eau Galle	146.6850	-	KB9LUK	o 110.9	KB9LUK
Galesville	147.0000	+	W9IDX	oaeLITZ WXxz 131.8	MVDXA/WIN
La Crosse	146.9700	-	WR9ARC	oaeWXxz	RVRLND AR
La Crosse	147.0900	+	N9ETD	o	N9ETD
Melrose	145.4500	-	W9LLB	oe 110.9	W9LLB
Mount Sterling	147.3600	+	W9DMH	oeWX	W9DMH
Richland Center	146.9100	-	WB9SLI	o 131.8	P V RP A
Tomah	145.3900	-	N9BOE	o(CA)e WXxz 131.8	N9BOE

**WYOMING**

**CENTRAL**

Atlantic City - Limestone Mtn	147.0300	+	KD7BN	o 100.0	KD7BN
Casper	145.1450	-	N7OSW	oaersxz	N7OSW
Casper	145.2350	-	KD7BN	ors L(HERC)	CARC
Casper	147.2800	+	N7NPL	(CA) 88.0	N7NPL
Casper	147.3450	+	K7KMT	oaex	K7KMT
Casper Mountain	146.6400	-	KD7AGA	o 173.8 L(449.575)	CDK Net
Casper Mountain	146.9400	-	W7VNJ	oars	CARC
Lander	145.4450	-	KC7CJN	110.9	KC7CJN
Lander	146.7900	-	WB7AHL	o L(448.200)	WB7AHL
Lander	147.0600	+	N7HYF	ol	WYAME
Riverton	145.1150	-	KD7MTE	o 100.0	FCARS
Riverton	145.2800	-	KC7BNC	oaez 100.0	KC7BNC
Shoshoni	147.3000	+	KB7PLA	o(CA)	KB7PLA
Shoshoni - Copper Mtn	146.8050	-	KD7BN	ox 100.0 L(HERC)	KD7BN
Wheatland - Laramie Peak	145.4150	-	KD7QDM	ox 100.0	KD7QDM

**EAST CENTRAL**

Douglas	145.2650	-	KD7AGA	ot L(449.575)	CDK Net
Douglas	146.9100	-	WB7AEM	l 146.9	GPARA
Douglas	147.1500	+	KK7BA	oe	CCARC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Esterbrook	147.0300	+	KT7V	a 100.0	KT7V
Glenrock	145.2650	-	KB7FGN	o	KB7FGN
Lusk	147.3300	+	KK7LI	oe	W7IFW
<b>HERC - STATEWIDE</b>					
Casper Mountain	145.2350	-	KD7BN	olrs	CARC
Casper Mountain	147.4600	147.4600	KD7BN	#ol 100.0	HERC
Cheyenne	146.8200	-	KC7SNO	olx	ShyWy ARC
Douglas	147.5300	147.5300	KD7BN	#ol 100.0	HERC
Dubois	146.8200	-	KD7BN	olx 100.0	HERC
Gillette	147.5800	147.5800	KD7BN	#ol 100.0	HERC
Lander	147.4300	147.4300	KD7BN	#ol 100.0	HERC
Medicine Bow	147.5000	147.5000	KD7BN	#ol 100.0	HERC
Rawlins	147.3900	147.3900	KD7BN	#ol 100.0	HERC
Rock Springs - Aspen Mtn	146.9400	-	KC7LOR	olx 100.0	SWARC
Shell Mountain	146.6700	-		olx 100.0	HERC
Shoshoni - Copper Mtn	146.8050	-	KD7BN	olx 100.0	HERC
<b>NORTH CENTRAL</b>					
Basin	147.1350	+	WB7S	o	WB7S
Powell	147.2550	+	WA7QNS	o	WA7QNS
Shell	146.6100	-	WB7QQA	o	CMARC
Shell	146.6700	-	WA7NZI	o	CMARC
Sheridan	146.7300	-	N7KEO	oa	N7KEO
Sheridan	146.8200	-	W7GUX	o	SRAL
Worland	147.2250	+	KB7PLA	o	KB7PLA
<b>NORTH EAST</b>					
Gillette	147.2700	+	KJ7UG	o	NEWAL
Gillette	147.3600	+	WC7M	oae	CCARC
Newcastle	147.3000	+	KE7NT	o 162.2	KE7NT
Sundance	146.7900	-	K0HP	ox	K0HP
Wright	146.9850	-	KD7AGA	ot	CDK Net L(449.575)
<b>NORTH WEST</b>					
Cody - Cedar Mountain	146.8500	-	KI7W	oels	CMARC
<b>SOUTH CENTRAL</b>					
Baggs	147.0600	+	WB7CBQ	o	CCARS
Rawlins	146.7600	-	N7ZED	oax	CCARS
Rawlins	147.0450	+	WD4MYL	o	HAMS
Rawlins	147.1800	+	KI7QG		CCARS
Rawlins	147.2400	+	WB7TJP	ox	CCARS
Rawlins	147.3900	+	KD7BN	oelx	HERC
Sinclair	146.7000	-	WA7YWA	o	WA7LFT
<b>SOUTH EAST</b>					
Albin	147.1650	+	KC7SNO	o 114.8 L(147.105)	ShyWy ARC
Cheyenne	146.7750	-	KC7SNO	o(CA) TT eLITZ WXz 114.8	ShyWy ARC
Cheyenne	147.1050	+	KC7SNO	o(CA) L(147.165) 114.8	ShyWy ARC
Harriman	145.2350	-	KB7SWR	o(CA) TT x 114.8	KB7SWR

## 304 144-148 MHz

## WYOMING-ALBERTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Laramie	145.3250	-	NG7T	o	NG7T
Laramie	145.4450	-	KB0VJJ	o 123.0 L(COLO CONN)	KB0VJJ
Laramie	146.6100	-	N7UW	oz	UARC
Laramie	146.8200	-	KC7SNO	ox 100.0 L(HERC)	ShyWy ARC
Laramie	147.0150	+	N7MMC	(CA)ex 114.8	N7MMC
Torrington	146.7300	-	WA7ALI	o	HPARC
Torrington	146.8050	-	N7CFR	o	N7CFR
Wheatland	146.8800	-	WA7SNU		GPARA L(446.975)
<b>SOUTH WEST</b>					
Cokeville	147.3000	+	N7BRQ	o	N7BRQ
Evanston	145.3300	-	WA7MEK	o	UCRACES
Evanston	146.8600	-	K7JL	l 100.0	K7JL
Kemmerer	147.0900	+	W7PIF	oarz	LCRACES
Kemmerer	147.3900	+	W7PIF	o	W7PIF
Rock Springs - Aspen Mtn	146.6100	-	N7ERH	oarz 100.0	SWRACES
Rock Springs - Aspen Mtn	146.6700	-	N7ABC	#oTTelx 100.0	N7ABC
Rock Springs - Aspen Mtn	146.9400	-	KC7LOR	ox 100.0	SWARC
<b>WEST CENTRAL</b>					
Afton	146.9700	-	KD7LVE	o 100.0	SVARC
Big Piney - Hogsback Mtn	146.8800	-	KC7BJY	or	SCARC
Dubois	146.8200	-	KD7BN	oex 100.0 L(HERC)	KD7BN
Dubois	147.3150	+	KG7ST	oelx	KG7ST
Jackson	146.9100	-	W7CAT	oarz 91.5	TCORACES
Jackson - Rendezvous Mtn	146.7300	-	K7JAC	ox	K7JAC
Pinedale - Mt. Airy	146.7750	-	W7YP	oaerx L(448.100) 100.0	SCARC
<b>ALBERTA</b>					
<b>BANFF</b>					
Banff	146.6700	-	VE6MPR	o	WRN
Canmore	147.3600	+	VE6RMT	oel	CARA
Lake Louise	146.8800	-	VE6BNP	ol	WRN
Lake Louise	147.3300	+	VE6HWY	oE-SUNs x	CARA
<b>CALGARY</b>					
Airdrie	145.3100	-	VE6AA	os	ARES
Calgary	145.2900	-	VA6CTV	olx	VA6DD
Calgary	146.6100	-	VE6OIL	oe	SARA
Calgary	146.6400	-	VE6NQ	ep	CARA
Calgary	146.7300	-	VE6MX	oa	VE6MX
Calgary	146.7600	-	VE6NOV	oa	CARA
Calgary	146.8500	-	VE6RYC	oael	CARA
Calgary	146.9400	-	VE6RPT	ol	VE6CKV

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Calgary	147.0600	-	VE6AUY	oe	CARA
Calgary	147.0750	+	VE6GAD	ol	VE6GAD
Calgary	147.0900	+	VE6SPR	o	VE6NZ
Calgary	147.1350	+	VE6TPA	oa	CCC
Calgary	147.1800	+	VE6REC	o	CARA
Calgary	147.2100	+	VE6RPC	o	CARA
Calgary	147.2400	+	VE6QCW	oes	VE6NLF
Calgary	147.2700	+	VE6RY	o	CARA
Calgary	147.3900	+	VE6WRT	oael	VE6CPT
<b>CENTRAL</b>					
Clive	145.4300	-	VE6GAS	o	VE6ONE
<b>CENTRAL EAST</b>					
Alix/Bashaw	147.2100	+	VE6PAT	oael	VE6ZH
Stettler	146.7000	-	VE6STR	oa	
Three Hills	147.3150	-	VE6TRO	o	VE6CKV
Youngston	145.4700	-	VE6YSR	o	VE6NBR
<b>CENTRAL NORTH</b>					
Camrose	146.7600	-	VE6WW	o	RCARC
Pigeon Lake	146.8800	-	VE6SS	oex	
Wetaskiwin	145.3700	-	VE6WCR	o	VE6KP
<b>CENTRAL SOUTH</b>					
Carbon	146.7150	-	VE6RCB	oe	CARA
Kathryn	145.3900	-	VE6OTR	ol	WRN
Olds	145.4900	-	VE6OLS	oal	VE6KN
Wimborne	146.9700	-	VE6BT	oelx	THARC
<b>CENTRAL WEST</b>					
Limestone Mountain	145.2700	-	VE6MTR	ol	VE6CMM
Nordegg	145.2100	-	VE6PZ	ol	CARL
Rocky Mtn House	146.9100	-	VE6VHF	oaelx	CARL
Sundre	145.2300	-	VE6GAB	oel	VE6GAB
<b>DRUMHELLER</b>					
Hanna	146.8200	-	VE6HB	ol	THARC
<b>EDMONTON</b>					
Beaumont	147.1800	+	VE6BUZ	oa	LEMIRE
Devon	146.6850	-	VE6LOS	o	VE6FQ
Edmonton	145.4100	-	VE6NHB	ol	SARA
Edmonton	146.6400	-	VE6QCR	o	QCARC
Edmonton	146.8500	-	VE6ETR	oae	VE6BJP
Edmonton	146.9400	-	VE6MR	o	VE6MR
Edmonton	147.0600	-	VE6HM	oa	NARC
Edmonton	147.1200	+	VE6RES	oaeWX	RAES
Edmonton	147.2400	+	VE6JN	ol	NARC
Fort Saskatchewan	147.2700	+	VE6CWW	o	
Ft Saskatchewan	147.2700	+	VE6FSR	o	VE6TCK
Ft Saskatchewan	147.3600	+	VE6GNS		VE6TCK
Sherwood Park	145.2900	-	VE6SRV	o	
<b>FT MCMURRAY</b>					
Ft McMurray	146.9400	-	VE6TAC		
Ft McMurray	147.0000	+	VE6TRC	oae	TARC
<b>GRANDE PRAIRIE</b>					
Grande Prairie	146.3600	+	VE6LGL	oa	PCARC

## 306 144-148 MHz

## ALBERTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Grande Prairie	146.8500	-	VE6BL	o	PCARC
Grande Prairie	147.0600	-	VE6OL	ox	PCARC
Grande Prairie	147.1500	+	VE6XN	o	PCARC
Rycroft	146.9700	-	VE6MAR	o	VE6BHH
Valleyview	147.2400	+	VE6YK	o	
KANANASKIS					
Fortress	147.1200	+	VE6AQA	o	CARA
Mountain					
LETHBRIDGE					
Lethbridge	146.8800	-	VE6CAM	oe	VE6CAM
Lethbridge	147.1500	+	VE6UP	oa	CCRG
Raymond	145.3700	-	VE6EEK	o	VE6FIE
MEDICINE HAT					
Brooks	147.1200	+	VE6EID	oel	BARC
Brooks	147.2700	+	VE6NEW	oa	BARC
Medicine Hat	145.4100	-	VE6CDR	ol	VE6GLF
Medicine Hat	146.7000	-	VE6HHO	o	MHARC
Medicine Hat	147.0600	-	VE6HAT	oalx	MHARC
Medicine Hat	147.1800	+	VE6MHT	o	MHARC
NORTH					
Athabaska	146.7300	-	VE6BOX	oe	VE6BOY
NORTH EAST					
Andrew	146.7000	-	VE6JET	oa	VE6BIK
Ashmont	147.1800	+	VE6TTL	EXP	VE6ARJ
Cold Lake	147.0900	+	VE6ADI	oae	CLARC
Elk Island	146.6100	-	VE6REI	o	VE6BEX
Glendon	145.4500	-	VE6HOG		VE6XLR
La Corey	147.3750	+	VE6MBJ	o	CLARC
Lloydminster	145.2900	-	VE6YLL	ol	
May Lakes	147.1500	+	VE6TBC	ol	VE6RMB
Poe	145.4900	-	VE6POE	o	VE6TCK
Slave Lake	147.0300	+	VE6SLR	o	VE6AMY
St Paul	146.6700	-	VE6SB	oa	VE6SB
Willingdon	146.7900	-	VE6RJK	oelx	VE6BIK
NORTH WEST					
Grande Cache	147.3900	+	VE6YGR	ol	
Whitecourt	146.8200	-	VE6PP	ox	QCARC
PEACE RIVER					
Fairview	147.3750	+	VE6AZZ	o	VE6NN
Peace River	146.7900	-	VE6PRC	o	PRARC
Peace River	146.8200	-	VE6PRR	oa	
Peace River	146.9400	-	VE6AAF	oa	
RED DEER					
Red Deer	147.1500	+	VE6QE	oaelx	CARL
Red	145.3300	-	VE6REP	olx	SARA
Deer/Penhold					
SOUTH					
Claresholm	146.7900	-	VE6ROT	oe	PHARTS
High River	145.1900	-	VE6HWC	o	FARS
High River	147.0000	+	VE6CQM	oae	VE6BGL
Milk River	146.7600	-	VE6BRC	oal	VE6BRX
Nanton	145.1700	-	VE6HRB	oelsx	FARS
Warner	146.6700	-	VE6BBR	o	VE6BD

**144-148 MHz 307**  
**ALBERTA-BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH WEST</b>					
Black Diamond	145.3700	-	VE6HRD	olsx	FARS
Burmis	145.3900	-	VE6HRP	olsx	FARS
/Crownsnest Pass				A(*ON/#OFF)	
Chain Lakes	147.0300	+	VE6WRO	ol	WRN
Claresholm	145.2100	-	VE6AAH	o	VE6ARS
Coleman	144.8900	+	VE6CNP	o/100	FARS
Millarville	145.1900	-	VE6HRC	ol	FARS
Pincher Creek	145.4500	-	VE6PAS	o	VE6COM
Turner Valley	147.3000	+	VE6CBI	c	VE6CBI
<b>YELLOWHEAD</b>					
Hinton	146.7600	-	VE6YAR	oaex	VE6YAC
Jasper	146.9400	-	VE6YPR	o	YARC
Jasper	147.4800	-	VE6KMC	o	

**BRITISH COLUMBIA**

100 Mile House	146.7400	-	VE7SCQ	o	VE7GTH
Abbotsford	147.1000	+	VE7AIO	#o	VE7AIO
Abbotsford	147.2800	+	VE7RCK	#o	Clearbrook
Abbotsford	145.0300	+	VE7PKV	o	FVARESS
Abbotsford	146.4300	146.4300	VE7ASM	o	ABBARC
Abbotsford	146.6000	-	VE7RVA	o 110.9	FVARESS
Apex Mtn	146.9200	-	VE7OKN	o	OCARC
Barriere	147.2400	+	VE7RTN	o	IPARN
Barriere	147.3600	+	VE7LMR	o	Kevin Lars
Blackpool	146.9000	-	VE7RBP	o 100.0	Wells Gray
Burnaby	145.3500	-	VE7RBY	o	BARC
Burnaby	147.0600	+	VE7FVR	o	IPARN
Campbell River	146.7600	-	VE7XJR	o	VE7BMR
Campbell River	146.8200	-	VE7RVR	o	VE7DAY
Campbell River	146.9600	-	VE7CRC	o	VE7BMR
Chemainus	146.6800	-	VE7RNA	o	Cowichan V
Chetwynd	146.9100	-	VE7ATY	o	BC Oil ARC
Chilliwack	145.1100	-	VA7RSH	o	Cheam Repe
Chilliwack	147.0000	-	VE7?	o	VE7DBU
Chilliwack	147.2200	+	VE7VCR	o	VE7CIO
Chilliwack	147.4100	147.4100	VE7RAD	o 110.9	VE7IHR
Clearwater	146.9200	-	VE7RWG	o	Wells Gray
Clinton	146.6800	-	VE7RKL	o	IPARN
Comox Valley	146.7800	-	VE7RAP	141.3	Comox Vall
Comox Valley	146.9100	-	VE7RCV	o	Comox Vall
Coquihalla	146.9800	-	VE7TYN	o	Kamloops A
Coquihalla	147.1000	+	VE7LGN	o	VE7FFK
Coquitlam	145.3100	-	VE7MFS	o	Coquitlam
Coquitlam	146.7800	-	VE7KHZ	o	VE7KHZ
Courtenay	147.1800	+	VE7RBB	o	VE7RBB
Cranbrook	146.9400	-	VE7CAP	o	EKARC
Creston	146.8000	-	VE7RCA	o	CVARC
Dawson Creek	146.7600	-	VE7RMS	ol	VA7CC
Dawson Creek	146.9400	-	VE7RDC	o	VE7DSD
Duncan	145.4700	-	VE7RNA*	o	Cowichan V
Fort St. John	146.8800	-	VE7RSJ	o	VE7AGJ

**308 144-148 MHz**  
**BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fort St. John	147.2800	+	VE7RUC	o	VE7AGJ
Fort St. John	147.1400	+	VE7RPI	o	BC Oil ARC
Ft. St. James	147.0300	+	VE7?	o	BV ARC
Ft. St. John	146.7600	-	VE7RBM	o	VE7AGJ
Garrison Mtn	147.3800	+	VA7RTN	o	Thompson R
Grand Forks	147.2800	+	VE7RGF	o	Grand Fork
Granite Peak	146.7600	-	VE7RNH	a	Shuswap AR
Hope	147.0800	+	VE7RVB	o 110.9	FVARESS
Houston	147.0600	+	VE7?	o	BV ARC
Isabella	146.7000	-	VE7KNP		VE6FH
Kamloops	146.9400	-	VE7RKA	o	Kamloops A
Kamloops	146.9600	-	VE7RLO	o	Kamloops A
Kamloops	147.3200	+	VE7KIG	100.0	Thompson R
Kelowna	146.6200	-	VE7ROK	o	OCARC
Kelowna	146.7800	-	VE7SFX		VE7EQN
Kelowna	146.8200	-	VE7ROC		OCARC
Kelowna	147.2400	+	VE7RIM	o	VE7KHQ/IPA
Kimberley	145.1900	28.6000	VE7REK		EKARC
Kimberley	146.9400	-	VE7CAP	o	Ken MacDon
Kitimat	146.8200	-	VE7SNO	o	Kitimat AR
Kitimat	147.0600	+	VE7ACF		Kitimat AR
Kootenay Lake	147.0600	-	VE7BTU	o	West Koote
Langley	147.3800	+	VE7RLY	o	VE7HM
Lillooett	147.3800	+	VE7TJS	o	Tyler Schw
Lime Mountain	147.3600	+	VE7LMR		VE7RK
Loos	147.0600	+	VE7PAB	o	McBride AR
Lytton	147.0600	+	VE7HGR	o	IPARN
Manning Park	147.0600	+	VE7MPR	o	IPARN
Maple Ridge	146.8000	-	VE7RMR	o	Maple Ridg
Merritt	146.6600	-	VE7IRN	o	IPARN
Monashee Pass	146.7400	-	VE7SMT	123.0	NORAC
Mt. Avola	145.3500	-	VE7RBP	o	Wells Gray
Nanaimo	145.4300	-	VE7DJA	o	NARA
Nanaimo	146.6400	-	VE7ISC	o	NARA
Nanaimo	146.9800	-	VE7RME	o	Malaspina
Nelson	146.6400	-	VE7RCT	o	West Koote
Nimkish Valley	146.7600	-	VE7RNI	o	Dave Belwa
Oliver	147.1600	+	VE7RBD	o	Oliver ARC
Oliver	147.3800	+	VE7ROR	o	OARC
Osoyoos	147.3400	+	VE7EHF	146.2	S.T.A.R.S.
Parksville	145.3700	-	VE7RPQ	oa	Mid Island
Parksville	147.2800	+	VE7PQA	141.3	ORCA
Pemberton	146.9800	-	VE7PVR	o	Squamish A
Penticton	147.1200	+	VE7RPC	o	Penticton
Port Alberni	147.1500	+	VE7RPA	o	Arrowsmith
Port Alberni	147.2400	+	VE7KU	o	Arrowsmith
Port McNeil	146.9400	-	VE7RNI	o	North Isla
Prince George	145.4300	-	VE7RES	o	Prince Geo
Prince George	146.3400	147.5400	VE7RTA	o	Prince Geo
Prince George	146.7000	-	VE7FFF	o	Prince Geo
Prince George	146.9100	-	VE7RWT	o	Prince Geo
Prince George	146.9400	-	VE7RPM	o	Prince Geo
Prince Rupert	146.8800	-	VE7RPR	o	PRARC

144-148 MHz 309  
BRITISH COLUMBIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Prince Rupert	146.9400	-	VE7RKI	o	VE7EDZ
Prince Rupert	147.2800	+	VE7RMM	o	Prince Rup
Queen Charlotte	146.6800	-	VE7RQI	o	QCI ARC
Quesnel	147.0600	-	VE7RQL	o	Quesnel AR
Revelstoke	146.7200	-	VE7RBG	o	OCARC
Richmond	147.1400	+	VE7RMD	o	Richmond A
Robson Valley	146.7600	-	VE7RMB	o	McBride AR
Rosland	147.1400	+	VE7OGM	o	Ben Peach
Saanich	145.2900	-	VE7SER	167.9	Saanich EP
Saanichton	145.1300	-	VE7RGT	o	VE7GCT
Salmon Arm	146.1600	+	VE7CAL	a	Shuswap AR
Salmon Arm	147.0200	-	VE7RSA		SASARC
Saltspring Is	147.3200	+	VE7RSI	o	Friends of
Saltspring Is.	146.6600	-	VE7RMT	100.0	WARA
Sayward	146.7000	-	VE7RNC	o	North Isla
Shuswap	147.0800	+	VE7LIM		VE7DTN
Silver Star	146.9000	-	VE7RHW	o 123.0	VE7HW/VE7
Smithers	146.8800	-	VE7RHD	o	BV ARC
Sooke	146.9800	-	VE7RWS	o	VE7ED
Sooke	147.2200	+	VE7RSK		Paul Johns
Sorrento	146.6400	-	VE7RXX		VE7EHL
Sparwood	147.3000	+	VE7RSQ	100	Karl Ehrle
Spillimacheen	146.8500	-	VE7RIN	o	EKARC
Squamish	147.0000	-	VE7SQR	o	Squamish A
Sunshine Coast	147.2200	+	VE7RXZ	107.2	SCARC
Surrey#	147.3600	+	VE7RSL	o	Surrey ARC
Tabor Mtn	147.0000	+	VE7RUN	o	Prince Geo
Terrace	146.0000	+	VE7RTK	o	Terrace AR
Terrace	146.8500	-	VE7RTK	o	Terrace AR
Terrace	146.9400	-	VE7RDD	o	"Doug Davi
Thompson Shuswap	147.0000	-	VE7RLD	o	Kamloops A
Trail	146.8400	-	VE7CAQ		BVARC
Valemont	146.6000	-	VE7YCR	o	Wells Gray
Vancouver	145.1500	-	VE7ROX	#	J.B.Havema
Vancouver	145.2100	-	VE7BBL	o	VE7BBL
Vancouver	145.2700	-	VE7RHS	o	UBC ARC
Vancouver	145.4500	-	VE7TOK	c	VE7MBG
Vancouver	145.4900	-	VE7REC	o	Comms. Van
Vancouver	146.7200	-	VE7RBI		CBC ARC
Vancouver	146.7200	-	VE7RBC		CBC ARC
Vancouver	146.9400	-	VE7RPT	o	BCFMCA
Vancouver	147.0000	+	VE7BC	c	VE7BC
Vancouver	147.0200	+	VE7RAG	o	BCFMCA
Vancouver	147.0400	+	VE7RCH	o	Cheam Repe
Vancouver	147.1200	+	VE7VAN	100.0	John Thoma
Vancouver	147.2600	+	VE7RNS		VE7CHU
Vancouver	147.2600	+	VE7RHB		VE7CHU
Vancouver	147.3000	+	VE7RDX		BCDX Club
Vanderhoof	146.8000	-	VE7RSM	o	Nechako CI
Vanderhoof	146.8800	-	VE7RON	o	Nechako CI
Vernon	146.8800	-	VE7RSS	o	NORAC
Vernon	147.0400	+	VE7RIP	a	NORAC

**310 144-148 MHz****BRITISH COLUMBIA-MANITOBA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vernon	147.0600	+	VE7RNR		NORAC
Vernon	147.2200	+	VA7VMR	o	VE7OHM
Victoria	145.2900	-	VE7VAP	100.0	WARA
Victoria	145.4100	-	VE7RSR	o	Victoria N
Victoria	145.4300	-	VE7RCN	oa	Base ARC
Victoria	146.8400	-	VE7VIC	100.0	WARA
Victoria	147.1200	+	VE7RBA		VE7IA
Victoria	147.2400	+	VE7GHC	100.0	Art Jackso
Whistler	145.3100	-	VE7BMT	o	VE7EBQ
White Rock	146.9000	-	VE7RWR	o	WRARC
White Rock	146.9200	-	VE7RWR	o	White Rock
Williams Lake	147.1200	+	VE7RWL	o	W'S LK ARC
Woss Lake	146.8800	-	VE7RWV	o	NIARS

**MANITOBA****INTERLAKE**

Ashern	146.7000	-	VE4SHR	o	VE4KE
East Selkirk	146.7300	-	VE4SLK	o	SelkirkARC
Gimli	146.8500	-	VE4GIM	oaet	MANRS
Lundar	146.9700	-	VE4LDR	ol	VE4GM
Teulon	145.4100	-	VE4TEU	o	ILARC
Woodlands	145.4300	-	VE4SIX	ol	

**NORTH**

Thompson	146.9400	-	VE4TPN	#	THOMPSON
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**NORTHWEST**

Dauphin	146.6400	-	VE4DPN	oa	DARC
Dauphin	147.0300	-	VE4BMR	ox	MANRS
Flin Flon	146.9400	-	VE4FFR	ox	FliFlonRC
Swan River	146.9400	-	VE4SRR	ol	SWANRARC
The Pas	145.3500	-	VE4PAS	o	

**SOUTH CENTRAL**

Austin	146.9100	-	VE4MTR	o	VE4RE
Basswood	145.1500	-	VE4BAS	o 127.3	VE4TOM
Bruxelles	146.8800	-	VE4HS	olx	SWARC
Elie	147.2400	+	VE4RAG	o 127.3	VE4TOM
Morris	145.2700	-	VE4CDN	oae	MANRS
Neepawa	147.2100	+	VE4NEP	oae	MANRS
Portage	147.1650	+	VE4PTG	o	VE4KE
Winkler	145.1900	+	VE4VRG	o	WinklerARC

**SOUTHEAST**

Falcon Lake	146.6400	-	VE4FAL	ol	VE4AS
Hadashville	147.3600	+	VE4EMB	oers	MANRS
Lac Du Bonnet	145.3700	-	VE4PIN	ox	PARC

**SOUTHWEST**

Brandon	146.7300	-	VE4TED	oa	BrandonRC
Brandon	146.9400	-	VE4BDN	ox	BrandonRC
Killarney	146.8500	-	VE4KIL	ox	VE4RO

**WEST CENTRAL**

Foxwarren	147.0600	+	VE4PCL	ol	PCLRS
Russell	147.2400	+	VE4BVR	ol	RARC

**WINNIPEG**

Bird's Hill	146.8200	-	VE4INT	o	
Milner Ridge	145.2100	-	VE4MIL	oae	



144-148 MHz 311  
**MANITOBA-NEW BRUNSWICK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Starbuck	146.6100	-	VE4MAN	olrs	MANRS
Winnipeg	145.2300	-	VE4ARC	o 127.3	
Winnipeg	145.3500	-	VE4WNR	oa	VE4VE
Winnipeg	146.7600	-	VE4CNR	o	PMCStaff
Winnipeg	147.1200	+	VE4AGA	ol	VE4AGA
Winnipeg	147.2700	+	VE4UMR	o	UMARS
Winnipeg	147.3000	+	VE4EDU	ol	MANRS
Winnipeg	147.3300	+	VE4RRC	o	RedRvrCC
Winnipeg	147.3900	+	VE4WPG	olrsx	MANRS
Winnipeg	147.7800	-	VE4WDX	c	WnpgDXCib
<b>NEW BRUNSWICK</b>					
<b>ACADIEVILLE</b>					
Acadieville	145.4300	-	VE9ACD	oel	IRG
<b>BATHURST</b>					
Allardville	147.3150	+	VE1BRD	oel	IRG
Bathurst	147.2400	+	VE9BAT	o	VE9FL
<b>CAMPBELLTON</b>					
7 Mile Ridge	146.6550	-	VE9CTN	o	VE2FXM
7 Mile Ridge	147.3900	+	VE9VDR	oe	IRG
Campbellton	146.9550	-	VE9SMR	o	VE2FXM
<b>CHIPMAN</b>					
Grove Hill	145.1900	-	VE9KV	o	
<b>DALHOUSIE</b>					
Dalhousie	145.3900	-	VE9LED	o	
Dalhousie	145.4900	-	VE9DNB	o	VE9YN
Dalhousie	146.9700	-	VE9MDM	o	
<b>DOAKTOWN</b>					
Doaktown	146.9100	-	VE1XI	oel	IRG
<b>EDMUNSTON</b>					
Edmunston	147.3000	+	VE9TMR	o	CRAM
Riceville	145.1300	-	VE9RCV	ol	IRG
<b>FREDERICTON</b>					
Crabbe Mtn	146.7600	-	VE1PD	oel	IRG
Crabbe Mtn	147.3000	+	VE9FNB	o	FARC
Fredericton	145.3100	-	VE9SKR	o	
Fredericton	147.1200	+	VE1BM	oael	IRG
Fredericton	147.1650	+	VE9FTN	o	VE1KO
<b>FUNDY</b>					
Fundy Park	145.1700	-	VE9TCF	ol	
<b>GRAND MANAN IS</b>					
Grand Manan Is	146.9550	-	VE9GMI	ol	VE9MB
<b>MONCTON</b>					
Moncton	146.8800	-	VE1RPT	o	VE1NU
Moncton	147.0900	+	VE1MTN	o	VE1XW
Moncton	147.3450	+	VE9TCR	ol	TCARC
<b>NEWCASTLE</b>					
Miramichi	147.1500	+	VE9MIR	oel	IRG
Newcastle	146.7300	-	VE1NCW	o	VE1DAB
<b>PERTH</b>					
Kintore Mtn	147.0600	-	VE9KMT	oel	IRG
<b>PERTH-ANDOVER</b>					
Perth	147.1800	+	VE9ROW	o	

## 312 144-148 MHz

## NEW BRUNSWICK-NEWFOUNDLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SACKVILLE</b>					
Fairfield	145.2300	-	VE9SKV	ol	IRG
<b>SAINT JOHN</b>					
Saint John	145.1100	-	VE9SNB	o	
Saint John	145.1300	-	VE1AGZ	o	
Saint John	147.2700	+	VE1EE	oae	LCARC
Saint John	147.3900	+	VE9PSA	o	
St Martins	145.3300	-	VE9STM	ol	IRG
<b>SHEDIAC</b>					
Shediac	147.2250	+	VE9SBR	o	SBRG
Shediac	147.3750	+	VE9DRB	o	
<b>ST. QUENTIN</b>					
St Quentin	145.2300	-	VE9SQN	ol	IRG
St Quentin	145.4500	-	VE1MIK	o	
<b>ST. STEPHEN</b>					
Pleasant Ridge	146.8500	-	VE1IE	o	VE1AU
St Stephen	146.7000	-	VE1BI	oel	IRG
<b>STANLEY</b>					
Stanley	147.0300	+	VE9NRV	o	IRG
<b>SUSSEX</b>					
Sussex	146.6100	-	VE9SMT	ol	IRG
<b>TRACADIE</b>					
Pokemouche	147.0300	+	VE1AZU	o	VE1BKU
St Isidore	146.7000	-	VE9SID	oel	IRG
Tracadie	145.4700	-	VE9CR	o	
<b>WOODSTOCK</b>					
Canterbury	145.3700	-	VE9IRG	oe	VE1ACB
Woodstock	146.9700	-	VE9CCR	oa	CCARC

## NEWFOUNDLAND

## AVALON EAST

Cape Pine	147.1200	+	VO1CPR	o	ILARC
Ferryland	147.2800	+	VO1CQD	o	ILARC
Gould	147.3750	+	VO1GGR		ILARC
Goulds	147.2400	+	VO1KCR	oa	GARC
Heart	145.4700	-	VO1KEN	oTTIEXP	VO1ST
Holyrood	146.7600	-	VO1BT	oal	SONRA
Portugal Cove	147.0300	+	VO1ILR	o	ILARC
South					
St John	146.7900	-	VO1AAA	oaTT L(IRLP)	SONRA
St John	146.8800	-	VO1CGR	oL(IRLP)	VO1VCP
St John	146.9400	-	VO1GT	oTTIx	SONRA
St John	147.0600	-	VO1EN	o	SONRA
St John	147.1200	+	VO1TZ	oae	AVRAC
St John	147.3450	+	VO1RCR	o	AVRAC
St Mary	146.6400	-	VO1SMB	o	PARA
St. John	145.4500	-	VO1ILP	TT	VO1ST
Transportable	147.0000	-	VO1EMO	e	SONRA

## AVALON WEST

Bay Roberts	146.7300	-	VO1KQ	oa	VO1IC
Carbonear	146.9700	-	VO1TCR	o	BARK
Greens Harbour	147.3600	+	VO1ELF	o	UTARC

## NEWFOUNDLAND-NORTHWEST TERRITORIES

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hearts Content	147.3000	+	VO1TBR	o	UTARC
New Harbour	147.0900	+	VO1PCR		VO1BIL
Placentia	146.8200	-	VO1ARG	ol	PARA
Placentia	147.0100	+	VO1PFR	oa	PARA
Transportable	147.0000	-	VO1EMO	e	SONRA
<b>BURIN PEN</b>					
Allan	147.1900	-	VO1AIR	o	FBARC
Grand Bank	146.9400	-	VO1GBR	oal	FBARC
Grand Bank	147.0900	+	VO1FBR	o	FBARC
Marystown	146.8500	-	VO1MST	oTT	VO1EE
				L(IRLP)	
St Lawrence	147.1400	+	VO1SLR	ol	SLARC
Transportable	147.0000	-	VO1EMO	e	SONRA
<b>CENTRAL NF</b>					
Botwood	147.3800	+	VO1BOT	o	VO1AJ
Clarenville	146.6600	-	VO1SHR	ol	ARCON
Gander	146.8800	-	VO1ADE	oa	ARCON
Gander	147.1800	+	VO1GLR	ol	ARCON
Grand Falls	146.6000	-	VO1HHR	o(CA) TT	EVARC
				eE-SUN	E-WINDxL(IRLP)
Grand Falls	146.7600	-	VO1JY	oa	EVARC
Grand Falls	146.9100	-	VO1GFR	ol	EVARC
Lewisporte	147.3200	+	VO1LJR	ol	ARCON
Junction					
Ochre Hill	146.7000	-	VO1TNP	oE-SUN	ARCON
St Alban	147.3800	+	VO1BDR	o	VO1FI
Transportable	147.0000	-	VO1EMO	e	SONRA
<b>LABRADOR</b>					
Goose Bay	146.3400	+	VO2GB	o	GARS
Labrador City	146.9400	-	VO2KG	o	HOWL
Labrador City	147.7600	-	VO2LMC	oa	HOWL
Transportable	147.0000	-	VO1EMO	e	SONRA
<b>WESTERN NF</b>					
Baie Verte	146.9700	-	VO1BVR	o	BVARC
Corner Brook	146.9400	-	VO1CBK	oa	HUMBARC
Corner Brook	147.3600	+	VO1MO	ol	HUMBARC
Port aux Choix	147.0600	+	VO1PCR	o	VO1BOK
Ramea	147.2800	+	VO1RIR	o	VO1UG
St Anthony	147.9600	-	VO1GNP	o	SAARA
Stephenville	147.0900	+	VO1STR	ol	STARS
Transportable	147.0000	-	VO1EMO	e	SONRA
<b>NORTHWEST TERRITORIES</b>					
<b>FT PROVIDENCE</b>					
Ft Providence	145.1900	-	VE8RPO	ol	YARS
<b>FT SMITH</b>					
Fort Smith	145.1700	-	VE8RDP	o	YARS
<b>HAY RIVER</b>					
Hay River	145.2100	-	VE8HR	oal	VE8CM
<b>RAE-EDZO</b>					
Rae-Edzo	145.1500	-	VE8RAE	ol	YARS
<b>YELLOWKNIFE</b>					
Yellowknife	145.3700	-	VE8ROM	oael	VE8OM

## NORTHWEST TERRITORIES-NOVA SCOTIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Yellowknife	145.4100	-	VE8PTL	oaE-SUN1	VE8DVH
Yellowknife	145.4300	-	VE8VH	oael	VE8DVH
Yellowknife	145.4500	-	VE8RAG	oael	VE8MP
Yellowknife	146.9400	-	VE8YK	oael	YARS
Yellowknife	147.0000	-	VE8NWT	oel	VE8DP
Yellowknife	147.1800	+	VE8RPT	oel	VE8DP

## NOVA SCOTIA

## ALBANY CROSS

Dalhousie	147.1950	+	VE1TPR	o	
New Albany	145.2100	-	VE1AAQ	o	
AMHERST					
Amherst	147.2850	+	VE1WRC	oL(IRLP)	WCARC
ANTIGONISH					
Antigonish	146.8200	-	VE1RTI	oe	
BARRINGTON PASSAGE					
Barrington	146.8800	-	VE1JNR	o	
BRIDGETOWN					
Bridgetown	147.0600	-	VE1BO	oe	
BRIDGEWATER					
Hebville	147.0900	+	VE1VL	oal	
CHESTER					
Bezanson	147.3300	+	VE1LUN	oel	
COLLINGWOOD					
Sugarloaf	145.3500	-	VE1BHS	ol	VE1ZX
DARTMOUTH					
Dartmouth	147.1500	+	VE1DAR	oae	DARC
DIGBY					
Victoria Beach	146.7900	-	VE1AAR	oa	
GOLDBORO					
Goldboro	145.4900	-	VE1SOE	o	
GREENFIELD					
Greenfield	147.3600	+	VE1BBY	o	
GREENWOOD					
Greenwood	147.2400	+	VE1WN	oL(IRLP)	GARC
GUYSBOROUGH					
Lundy	146.7000	-	VE1GYS	o	
HALIFAX					
Bedford	146.8500	-	VE1NZ	l 82.5	
Halifax	146.9400	-	VE1HNS	oL(IRLP)	
Halifax	147.2700	+	VE1PSR	oel	
Hammonds Plain	146.6850	-	VE1PKT	oe	VE1YZ
HFX Airport	146.9700	-	VE1CDN	oel	VE1YZ
HALIFAX-ALL NS					
Halifax	145.2500	-	VE1HRM	oep	
Halifax	145.4100	-	VE1HRM	oep	
INVERNESS					
Kiltarty Mtn	146.7300	-	VE1KIL	ol	
KENTVILLE					
Glenmount	147.1800	+	VE1AEH	oal	
LIVERPOOL					
Liverpool	147.3000	+	VE1VO	oal	
Liverpool	147.3900	+	VE1AVA	o	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LUNNENBURG					
Lunenburg	147.0600	-	VE1QW	o	
MUSQUODOBOIT H					
Musquodoboit H	147.0300	+	VE1MHR	oel	
NEW GLASGOW					
Pictou	146.7600	-	VE1HR	ol	PCARC
PARRSBORO					
Parrsboro	145.4700	-	VE1PAR	oel	VE1BXX
SHEET HARBOUR					
Sheet Harbour	145.4500	-	VE1ESR	ol	
SHELBURNE					
Jordan	147.2550	+	VE1JBR	ol	
Shelburne	146.6100	-	VE1SCR	oal	
SHERBROOKE					
Sherbrooke	145.3900	-	VE1SAB	o	
SPRINGFIELD					
Springfield	146.8350	-	VE1LCA	o	
SPRINGHILL					
Springhill	147.0000	-	VE1SPR	oel	VE1ZX
SYDNEY					
Cape Smokey	147.2400	+	VE1CBI	oael	
Glace Bay	147.0450	+	VE1VAS	o	
Glace Bay	147.3900	+	VE1QSL	o	
Rear Boisdale	146.8800	-	VE1HAM	oel	
Sydney	146.6100	-	VE1CR	oel	SARC
Sydney	146.9400	-	VE1SYD	oa	
Sydney	146.9700	-	VE1QRZ	o	VE1APE
TRURO					
Nuttby Mtn	146.7900	-	VE1XK	oael	TARC
Nuttby Mtn	147.2100	+	VE1TRO	oe	TARC
WINDSOR					
Gore	146.6400	-	VE1OM	o	
Windsor	146.9100	-	VE1HCA	o	
YARMOUTH					
Yarmouth	146.7300	-	VE1YAR	oa	YARC

**ONTARIO**

FREQUENCY USAGE--ALL WNYSORC AREAS

	145.2500	-	SHARED	NON-PROTECTED	
	147.3900	+	SHARED	NON-PROTECTED	
CENTRAL					
Barrie	147.1500	+	VE3KES	oae 127.3	VE3OKS
Lions Hhead	146.7150	-	VE3CAX	156.7	RWARC
EAST SOUTH CENTRAL					
Colborne	147.1650	+	VE3RTY	ol	
Essonville	147.2400	+	VE3TBF	o(CA)e	BFRA
				L(LINK2)	
Haliburton	146.6550	-	VE3ZHR	oael	HARF
Haliburton	147.1050	+	VA3LTX	o	
Lindsay	147.1950	+	VE3LNZ	o(CA)el	VHARA
				WX	
Oshawa	147.1200	+	VE3OSH	oe	NSARC
Peterborough	146.6250	-	VE3PBO	o(CA)e	PARC
				L(LINK1 LINK2)	

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Peterborough	146.9700	-	VE3QRU	o	
Rice Lake	145.1500	-	VE3RTR	oL(LINK1)	VE3ULR RA
FRONTENAC/LENNOX-ADDINGTON					
Kingston	146.9400	-	VE3KBR	sx L(IRLP 2750)	KARC
Kingston	147.0900	+	VE3KAR		VE3KFS
HASTINGS/PRINCE EDWARD					
Belleville	146.9850	-	VE3QAR	s/118.8 L(IRLP 2090)	QARC
Maynooth	147.0000	+	VE3WPR	l	
Mcarthur Mills	147.1800	+	VA3PLA		Planica ARC
Picton	146.7300	-	VE3TJU	asLITZx L(VE3ULR)	PERC
Tweed	145.3700	-	VE3RNU	(CA)sx L(146.640 LAVANT)	Lanark-North
LANARK/LEEDS-GRENVILLE					
Almonte	147.2700	+	VA3AAR	a(CA)	
Brockville	146.8200	-	VE3BAT	a(CA) 88.5/88.5	VE3IWJ
Franktown	147.2400	+	VA3IGS		VA3WK
Kemptville	146.8500	-	VE3KPT		VA3WHS
Lansdowne	146.6250	-	VA3LGA	s 151.4/151.4	LGARES
Lavant	146.6400	-	VE3KJG	sx 100.0/100.0	Lanark-North
Mallorytown	146.9700	-	VE3IGE	L(IRLP 2090)	
Perth	146.9550	-	VE3GWS	s	LNL ARES
Smiths Falls	146.7750	-	VE3ZPO	A(*#)	RLARC
Smiths Falls	147.2100	+	VE3RLR	a/100.0	RLARC
Toledo	146.8650	-	VE3HTN	a	HTMLUG
Westport	145.2300	-	VA3TEL	151.4/151.4	
METRO TORONTO					
Aurora	145.4700	-	VE3ULR	o L(1+IRLP)	VE3ULR RA
Ballantrae	146.8350	-	VE3ZJC		
Brampton	146.8800	-	VE3PRC	o(CA)e	PEEL ARC
Brougham	147.3750	+	VE3SPA	o	SPARC
King City	145.3100	-	VE3GSR	oal	
King City	145.3500	-	VE3YRA	oax 103.5	YRARC
Mississauga	145.4300	-	VE3MIS	o(CA)e 103.5	MARC
Mississauga	147.2550	+	VE3BDJ	oe 103.5	L(LINK2)
Richmond Hill	146.7000	-	VE3TTY	o	TRAC
Scarborough	146.7450	-	VE3RTC	o(CA) L(443.825)	SCARC
Stouffville	147.2700	+	VE3TNC	o	TARC
Toronto	145.1100	-	VE3WOO	o	
Toronto	145.1300	-	VA3GTU	oel 103.5	ARES
Toronto	145.2300	-	VE3XUU	o	XUU UG
Toronto	145.3700	-	VE3GER	oL(LINK1)	C.T.V. ARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Toronto	145.4100	-	VE3TWR	o(CA)ez L(LINK2)	TFMCS
Toronto	146.9400	-	VE3TOR	o 103.5	ETRG
Toronto	146.9850	-	VE3SKY	o	SARC
Toronto	147.1800	+	VE3MOT	L(IRLP) 103.5	MARC
Uxbridge	146.6700	-	VE3PIC	o 67.0	PRA
Uxbridge	147.0600	+	VE3RPT	o(CA)ez L(2+IRLP)	TFMCS
Whitby	147.1500	+	VE3WOM	ae 103.5	WARC
<b>NATIONAL CAPITAL REGION</b>					
Cumberland	146.9850	-	VA3EMV	s 77.0/77.0	EMRG
Osgoode	145.4500	-	VE3RIX	/151.4	Manotick AR
Ottawa	145.1900	-	VA3OTW	al	SARC
Ottawa	146.6700	-	VA3EMV	sx 136.5	EMRG
Ottawa	146.7000	-	VE3TST	xL(IRLP 2210 VE3TST) 13	
Ottawa	146.7900	-	VA3LCC	a/156.7	CITE COLLE
Ottawa	146.8800	-	VA3EMV	ps/136.5	EMRG
Ottawa	147.0300	-	VE3TEL	/100.0	PARC
Ottawa	147.1500	+	VE3MPC	al	CPCARC
Ottawa	147.3000	+	VE3TWO	/100 L(444.200/53.030) A(*12	OVARC
Ottawa (Nepean)	145.3300	-	VE2REH	110.9/110.9 L(IRLP 2018	ARAI
Ottawa (West)	146.9850	-	VA3EMV	s 146.2/146.2	EMRG
Ottawa area	145.1100	-	VA3EMV	ps/136.5	EMRG
<b>NIAGARA</b>					
Cayuga	147.0750	+	VE3HNR	oaeWX L(VE3HM)	DARC
Fonthill	147.3000	+	VE3WCR	o 107.2	WCARC
Ridgeway	147.1650	+	VE3RAC	aezL(LINK2)	
St Catharines	147.2400	+	VE3NRS	o(CA)	NPARC
Thorold	145.1900	-	VE3RAF	oaeIWX 107.2	RFMARC
<b>NIPPISSING</b>					
Madawaska	147.2550	+	VA3RRR		
<b>NORTHEASTERN ONTARIO</b>					
Cobalt	146.9700	-	VE3TAR		
Driftwood	147.3600	+	VE3XAA	L(VE3AA)	
Elliot lake	147.0000	+	VE3TOP	a	
Gogama	146.6100	-	VE3OPO	L(VE3AA)	
Hearst	146.7000	-	VA3YHF	a(CA) Z(911)	
Hearst	146.9400	-	VA3GJY	a	
Kapuskasing	146.6400	-	VE3KKC	a	
Kapuskasing	146.9400	-	VE3NWA		
Kirkland lake	146.8800	-	VE3KLR		
Little current	146.6700	-	VE3LTR		
Little Current	147.2700	+	VE3RMI	a	
Mattawa	145.4100	-	VE3EOR		
Mattawa	147.1500	+	VE3NBR		
Montreal r. hbr.	145.2100	-	VE3SNR	L(442.650)	

## ONTARIO

Location	Output	Input	Call	Notes	Sponsor
Powassan / north bay	145.1100	-	VE3NFM	a(CA)	
Ramore	147.2100	+	VE3TIR	L(VE3AA)	
Richards landing	146.8800	-	VE3SJI	L(442.650)	
Sault Ste. Marie	146.9400	-	VE3SSM	az	
Sault Ste. Marie	147.0600	-	VE3SAP		
Sault Ste. Marie	147.1500	-	VE3YAK	a	
Sudbury	146.7000	-	VE3JPF	a	
Sudbury	147.0600	-	VE3SRG		
Sudbury	147.0900	+	VA3SRG		
Sudbury	147.3900	+	VE3RKN		
Temagami	146.9100	-	VE3TEM		
Timmins	147.0600	+	VE3AA	l	
Timmins	147.7300	-	VE3UHY		
Valley east	147.1200	+	VE3VLY		
Wawa	146.9400	-	VE3WAW	a	
NORTHWESTERN ONTARIO					
Atikokan	147.1200	+	VE3RIB		
Blackhawk	147.0600	+	VE3RBK	l	
Dryden	147.2400	+	VE3DRY	az	
Ear falls/red lake	147.0000	+	VE3RLD		
Fort Frances	146.8200	-	VE3RLC	al	
Fort Frances	147.0600	-	VE3FHS		
Geraldton	147.9000	-	VE3GLD	a	
Kenora	146.9100	-	VE3YQK	a	
Kenora	147.0300	-	VE3LWR	al	
Longlac	147.0600	-	VE3LLT		
Sioux lookout	146.8500	-	VE3YXL		
Sioux narrows	146.9400	-	VE3RSN	al	
Thunder bay	146.8200	-	VE3TBR	az	
Thunder bay	146.9400	-	VE3WNJ		
Thunder bay	147.0600	-	VE3YQT	aL(VE3TBB)	
Thunder Bay	147.2700	146.8700	VE3RUM	c	
Upsala	145.4700	-	VE3TBB	aL(147.060)	
PRESCOTT-RUSSELL					
Alfred	145.4700	-	VA3PRA	sx L(446.500)	A.R.E.S. Gro
Hammond	147.3300	-	VA3PRA	s	PR ARES gr
QUINTE WEST					
Trenton	147.0150	+	VE3TRN	a(CA) /91.5	TARC
RENFREW					
Barry	146.9700	-	VE3RKA	a	BBRA
Bissett Creek	147.1200	+	VE3ZBC	sx L(146.760) A(#22/#)	RCARC
Foymount	147.3300	+	VE3UCR		RCARC
				L(147.000)	
Mt. St. Patrick	147.0600	-	VE3STP	x	CRRA
Pembroke	146.7600	-	VE3NRR	sx A(*22/#)	RCARC
				L(VE3ZBC VE3 /	
Pt. Alexander	146.7900	-	VA3RBW	sx	RCARC
Renfrew	146.9100	-	VE3ZRR	x	ZRRRG
				114.8/114.8	L(ECHOLIN)



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH</b>					
Acton	147.0300	+	VE3RSS	oa	DOARC
Baden	146.9700	-	VE3KSR	o(CA)lz 131.8	KSFMA
Brantford	147.1500	+	VE3TCR	oael	BARC
Burlington	147.2100	+	VE3RSB	oaex L(220/440) 131.8	BARC
Cambridge	146.7900	-	VE3SWR	o	SWARC
Delhi	147.0450	+	VE3WAT	o(CA)	
Fergus	145.4900	-	VE3IXB	oe	FEARC
Guelph	145.2100	-	VE3ZMG	oaz	GFMRA
Halton Hills	147.1350	+	VE3OD	oaez	HARC
Hamilton	146.7150	-	VE3NYC	(CA)e	WARC
Hamilton	146.7600	-	VE3NCF	oae L(LINK2)	HARC
Kitchener	146.8650	-	VE3RCK	o(CA)z	K-W ARC
New Dundee	145.3300	-	VE3RND	e	
Oakville	147.0150	+	VE3OAK	oeL(IRLP)	
Simcoe	146.9250	-	VE3SME	oe L(LINK1)	NRRG
Stoney Creek	147.3450	+	VE3PDX	o L(DX INFO. LINK4)	NFIDXA
Waterdown	146.8950	-	VE3RAE	o 136.5	RA EXP
Waterloo	146.8350	-	VE3WWW	o	UWARC
Waterloo	147.0900	+	VE3WFM	o(CA) L(IRLP) 131.8	
<b>SOUTH CENTRAL</b>					
Ahmic Arbour	147.3600	+	VA3AMH	e	
Berkeley	145.2900	-	VA3CAX	oaex 156.7	RWARC
Bracebridge	146.8650	-	VE3MRT	o	MRA
Britt	147.0300	+	VE3RSR	oe	
Collingwood	146.7900	-	VE3MTR	oex 156.7	BMARC
Dwight	145.2700	-	VE3MUS	oel	MFMC
Dwight	146.7750	-	VE3MUS	o(CA)ex L(LINK2)	MFMC
Dwight	146.8200	-	VE3MUS	o	MFMC
Edgar	145.1900	-	VE3TTB	oL(LINK1)	
Edgar	146.8500	-	VE3LSR	ez	LSRI
Edgar	147.3150	+	VE3LSR	ez	LSRI
Keswick	147.2250	+	VE3YRC	oaL(IRLP) 103.5	YRARC
Midland	146.7600	-	VE3SGB	o	SGBARC
Midland	146.9100	-	VE3UGB	oL(LINK1)	SGBARC
Orillia	147.2100	+	VE3ORR	oa	OARC
Parry Sound	145.4900	-	VE3RPL	oaWXz L(LINK1)	PSARC
Pefferlaw	147.2850	+	VA3PTX	o(CA)eL(LINK2)	
Penetang	147.1800	+	VE3MGB	o	MGBARC
Penetanguishin	145.2900	-	VA3CAX	oal	RCARC
Shelburne	146.6850	-	VE3ZAP	oL(LINK1)	DARC
<b>SOUTHWEST</b>					
Chatham	145.1900	-	VE3COZ	oeL(IRLP) 100.0	C-K ARC

## 320 144-148 MHz

## ONTARIO-PRINCE EDWARD ISLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Chatham	147.1200	+	VE3KCR	o(CA)e WXZ 100.0	C-K ARC
Dorchester	147.2400	+	VE3NDT	o	NDRC
Goderich	147.0300	+	VE3GOD	oe	BARC
Grand Bend	146.7600	-	VE3RGB	o	GBRA
Hensall	146.9100	-	VE3OBC	o	
Ingersoll	147.2700	+	VE3OHR	o	OCARC
Ipperwash	146.9400	-	VE3TCB	o 123.0 L(VE3NMN)	SORT
Leamington	147.3000	+	VE3TOM	o	SPARC
London	145.3900	-	VE3MGI	aelr	MARG
London	145.4500	-	VE3OME	e L(CANWARN)	MARG
London	147.0600	+	VE3LON	ae TT(7661)	LARC
London	147.1800	+	VE3TTT	oL(LINK1)	SORT
Lucan	147.0000	+	VE3MCR	o 114.8	MCRA
McGregor	145.3900	-	VE3KUC	o 118.8	WART
McGregor	145.4700	-	VE3RRR	oaelx 118.8	WART
McGregor	147.0600	+	VE3III	oaeWX 118.8	SPRARC
Mitchell	147.2850	+	VE3XMM	o	MARC
Sarnia	145.3700	-	VE3SAR	(CA)z 123.0	LCARC
Sarnia	147.2100	+	VE3TTP	oe	
St Marys	147.3750	+	VE3ZDT	o 104.8	
St Thomas	147.3300	+	VE3STR	oaez	EARS
Staffordville	146.6550	-	VE3DPL	oaeL(FAT)	
Stratford	145.1500	-	VE3RFC	(CA)el	FCARC
Wallaceburg	146.9850	-	VE3WAL	o	WARC
Windsor	147.0000	+	VE3WIN	o	WARC
<b>SOUTHWEST ONTARIO</b>					
Binbrook	146.8050	-	VE3TVI	(CA)eL(443.25)	
Richmond	145.2300	-	VE3XXL	L(IRLP) 131.8	
<b>STORMONT-DUNDAS-GLENGARRY</b>					
Cornwall	145.1700	-	VE3YGM	a(CA)	VE3IGM
Cornwall	147.1800	+	VE3SVC	aL(443.650)	
Iroquois	145.2900	-	VE3IRO	a 123.0/123.0	IARG
Moose creek	145.3700	-	VE3OJE		EOVHFRG
Morrisburg	146.7600	-	VE3SVR		
<b>WEST SOUTH CENTRAL</b>					
Kincardine	146.6100	-	VE3TIV	oe L(146.870)	BARC
Lucknow	147.1950	+	VE3DFJ	o	
Owen Sound	146.9400	-	VE3OSR	o	GBARC
Port Elgin	146.8200	-	VE3PER	oael	PEARC
Proton Station	146.6400	-	VE3RAN	o 100.0	
<b>PRINCE EDWARD ISLAND</b>					
<b>CAVENDISH</b>					
Cavendish	145.1500	-	VY2PEI	ol	VY2RU

## PRINCE EDWARD ISLAND-QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CHARLOTTETOWN</b>					
Charlottetown	146.6700	-	VE1CRA	oae L(IRLP)	VE1AIC
Charlottetown	147.3900	+	VY2CS	o	
<b>O'LEARY</b>					
O'Leary	147.1200	+	VY2CFB	oel	SPARC
<b>SOURIS</b>					
Souris	147.1650	+	VY2EKR	oel	VY2ROB
<b>SUMMERSIDE</b>					
Summerside	146.8500	-	VE1CFR	oael	SPARC
<b>QUEBEC</b>					
<b>ABITIBI-TEMISCAMINGUE</b>					
Amos	147.1500	+	VE2RAZ	o	
La Sarre	146.7000	-	VE2RSL	oe	
Parc de la Verendrye	145.4900	-	VE2RPV	o	
Rouyn-Noranda	146.6400	-	VE2RNR	oex	
Rouyn-Noranda	146.8200	-	VE2RON	oex	
Rouyn-Noranda	147.0900	+	VE2RYN	o	
Senneterre	145.1100	-	VE2RSZ	o	
Val-d'Or	146.7600	-	VE2RYL	ox 114.8	
Ville Marie	146.7300	-	VE2RTE	oe	
<b>BAS ST-LAURENT</b>					
Cap-a-l'Aigle	145.2900	-	VA2RKT	o	
Causapscal	145.1300	144.6300	VE2RTF	o	
La Pocatiere	146.6250	-	VE2RDJ	o 151.4	
La Pocatiere	147.3600	+	VE2RDJ	o 100.0	
Les Mechins	147.2700	+	VE2RNM	ox	
Matane	146.8800	-	VA2RAM	oe	
Matane	147.1200	+	VE2RAS	oe	
Mont Fournier	147.2700	+	VE2RMQ	o	
Mont-Carmel	145.4300	-	VE2RLB	o	
Pic-Champlain	146.6100	-	VE2RWM	oex	
Rimouski	145.3100	-	VE2RKI	o	
Rimouski	146.7900	-	VE2ROO	oe	
Rimouski	146.9400	-	VE2CSL	oe	
Rimouski	147.2400	+	VE2RXA	o	
Rimouski	147.3600	+	VE2ROE	o	
Riviere-du-Loup	146.9550	-	VE2RML	o	
Riviere-du-Loup	147.1500	+	VE2RAY	o	
St-Donat-de Rimouski	146.7300	-	VE2RAC	oe 123.0	
St-Honore	147.1800	+	VE2RKT	oe	
St-Honore	147.2250	+	VA2RMV	oe	
St-Jogues	146.8200	-	VE2RIN	ox	
St-Onesime-de Kamouraska	147.2100	+	VE2RAF	oe	
St-Pacome	146.7000	-	VE2RAK	oe	
St-Pascal	147.0600	+	VE2RGP	oe	
St-Pascal-de Kamouraska	145.1900	-	VE2RQA	oe 107.2	
Val-Brillant	147.0000	+	VE2ROL	o	

## 322 144-148 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Val-d'Irene	146.7600	-	VE2RKH	oex	
Val-d'Irene	147.3750	+	VE2RDD	oe	
CENTRE DU QUEBEC					
Arthabaska	147.1400	+	VE2RBF	o	
Drummondville	146.6250	-	VE2RDL	o 110.9	
CHAUDIÈRES-APPALACHES					
Black Lake	145.1300	-	VE2RVA	oe 100.0	
Lac Etchemin	147.2400	+	VE2RKM	ox 100.0	
Levis-Lauzon	145.1100	-	VE2RYC	o 100.0	
Levis-Lauzon	147.1500	+	VE2RCT	o 100.0	
Mont-Adstock	146.7300	-	VE2CTM	o	
Montmagny	146.9700	-	VE2RAB	o	
St-Georges	147.2850	+	VE2RSG	oe	
St-Jean	147.3750	+	VE2RSQ	oex	
Chrysostome					
St-Jean-Port-Joli	147.3150	+	VA2RCE	oe 100.0	
St-Jean-Port-Joli	147.3150	-	VA2RWW	oe 100.0	
St-Joseph-de Beauce	146.9850	-	VE2RSJ	o 100.0	
St-Philemon	145.3700	-	VA2RMS	o 100.0	
St-Simon-les Mines	146.6400	-	VE2RSG	o	
Ste-Agathe	145.3100	-	VE2RLO	o 100.0	
Ste-Aurelie	146.8650	-	VE2RFB	oe	
Thetford Mines	147.1650	+	VE2RDT	ox	
COTE-NORD					
Baie-Comeau	145.2300	-	VA2RRB	oe	
Baie-Comeau	146.8200	-	VA2RSP	oex	
Baie-Comeau	146.9700	-	VE2RMH	oex	
Baie-Comeau	147.0450	+	VA2LMH	oe	
Baie-Comeau	147.3000	+	VE2RBC	oex	
Baie-Comeau	147.3900	+	VE2RDE	oex	
Baie-Johan Beetz	146.9400	-	VE2RJI	o	
Baie-Trinite	145.4700	-	VA2RBT	oe	
Charette	147.8550	-	VE2AOO	oe 110.9	
Fermont	146.8200	-	VE2RGA	oex	
Fire Lake	147.0600	+	VE2RGF	ox	
Forestville	146.7000	-	VE2RLI	ox 123.0	
Forestville	146.9100	-	VE2RFG	oe 151.4	
Forestville	147.2550	+	VE2REE	oe	
Gagnon	146.6900	-	VE2RGH	oE-SUNx	
Havre-St-Pierre	145.4900	-	VE2TIO	o	
Havre-St-Pierre	146.9700	-	VE2RFD	oe	
Labrieville	147.1050	+	VE2ROA	oe	
Les Escoumins	146.6700	-	VE2REB	o	
Mont-Virot	146.7000	-	VE2RLI	oex 151.4	
Mont-Wright	145.1300	-	VE2RGW	oex 77.0	
Riviere-au Tonnerre	147.0300	+	VE2RET	o	
Sept-Iles	145.1900	-	VE2RDO	o 88.5	
SEPT-ILES	146.6400	-	VE2RNN	o 88.5	
Sept-Iles	146.7000	-	VE2RNN	o 88.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sept-Iles	146.7900	-	VE2RRU	oex 88.5	
Sept-Iles	146.9400	-	VE2RSI	o	
Sept-Iles	147.0000	+	VA2RNY	oe	
Sept-Iles	147.2100	+	VA2RSM	o	
St-Paul-du-Nord	147.2850	+	VE2REJ	oe	
<b>ESTRIE</b>					
Coaticook	147.3600	+	VE2RDM	o 118.8	
Fleruimont	146.8950	-	VA2LGX	o	
Mont Megantic	147.1050	+	VE2RJC	ox 118.8	
Mont St-Adrien	145.1300	-	VE2RVA	oe 100.0	
Mont-Orford	145.2700	-	VE2RTO	oex 103.5	
Mont-Yamaska	146.7750	-	VE2RHE	oex 123.0	
Richmond	147.2550	+	VE2RHP	o 123.0	
Sherbrooke	145.2300	-	VE2RGX	o	
Sherbrooke	145.3300	-	VE2RZA	o 118.8	
Sherbrooke	146.7750	-	VE2RAU	oe 123.0	
Sherbrooke	146.9700	-	VE2RSH	oe	
Sherbrooke	147.3300	+	VE2RFX	o	
<b>GASPESIE-ILES DE LA MADELEINE</b>					
Carleton	147.0600	147.7600	VE2RXT	x	
Gaspe	146.8950	-	VE2RLE	oex	
Grande-Riviere	146.7300	-	VE2RBM	oe	
Maria	146.9100	-	VE2RXL	o	
New Richmond	147.1800	+	VE2RPG	ox	
Perce	146.7900	-	VE2RLC	oex	
Ste-Anne-des Monts	146.7450	-	VE2GIT	o	
<b>LANAUDIERE</b>					
Joliette	147.3000	+	VE2RLJ	oe	
Lac Ouachishmana	147.0900	+	VE2RLL	oe-SUN	
Mascouche	147.3450	+	VE2RHL	oe 103.5	
St-Calixte	145.4300	-	VA2RLD	oe 103.5	
St-Calixte	147.0150	+	VE2REM	o	
St-Damien-de Brandon	145.2900	-	VE2RGC	ox 103.5	
St-Jean-de Matha	145.4100	-	VE2RMM	ox 103.5	
St-Michel-des Saints	145.3300	-	VE2RLP	oe 103.5	
St-Zenon	147.3600	+	VA2KIK	o 103.5	
Ste-Marcelline	147.0300	-	VE2RMA	oe	
<b>LAURENTIDES</b>					
Blainville	145.4500	-	VE2RMR	oae 103.5	
Grenville	146.8050	-	VE2RWC	oex	
Joliette	147.0300	+	VE2RHO	oe 103.5	
Lachute	146.8050	-	VE2RWC		Brownsburg
Mont Laurier	147.1050	+	VE2REH	oex 131.8	
Mont-Tremblant	146.7200	-	VE2RMT	o	
Rigaud	147.0000	-	VE2RM		
Rosemere	145.2100	-	VE2RXZ	oe	
St-Adolphe d'Howard	146.6550	-	VE2RYV	o	

## 324 144-148 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St-Jerome	145.2900	-	VE2RFR	oe 141.3	
St-Jerome	146.8200	146.0200	VE2RFR	oe 103.5	
St-Jerome	146.8500	-	VE2RVS	oe	
St-Joseph-du-Lac	145.1300	-	VE2RST	oe	
St-Joseph-du-Lac	147.3150	+	VE2REL	oe	
Ste-Anne-du-Lac	146.7600	-	VE2RMP	ox	
Ville des Laurentides	147.0900	+	VE2RFO	oe 103.5	
Ville des Laurentides	147.3600	+	VE2RFO	oe 103.5	
<b>MAURICE</b>					
Charette	147.2550	+	VE2A00	oe	
Drummondville	146.8350	-	VA2RCQ	o 110.9	
Drummondville	147.0900	+	VE2RDV	o 110.9	
Grand-Mere	146.9250	-	VE2RGM	oex	
Grand-Mere	147.0300	+	VE2REY	o 100.0	
Grand-Mere	147.1650	+	VE2REY	o	
La Tuque	146.7900	-	VE2RTL	oe	
La Tuque	146.9400	-	VE2RLF	oe	
Lac Edouard	147.2250	+	VE2RCL	oe	
Lac-a-la-Tortue	146.8950	-	VE2RBR	o	
Maskinonge	147.0900	+	VA2MLP	o	
Maurice Bois Francs	147.0000	-	VE2RLT	oe	
Mont-Carmel	146.6700	-	VE2RTR	oex	
Parent	145.1900	-	VE2RPC	o(CA)e	
Rapide Blanc	146.6100	-	VE2RRB	ox	
St-Etienne-des Gres	147.1900	+	VE2RZX	oe	
St-Tite-des-Caps	147.0450	+	VE2RJA	oe	
St-Tite-des-Caps	147.3450	+	VE2RHM	oe	
Trois-Rivieres	146.9850	-	VE2ROX	oe 110.9	
Trois-Rivieres	147.0600	-	VE2CTR	o	
<b>MONTEREGIE</b>					
Beloil	147.1650	+	VE2RGB	oe	
Contrecoeur	145.3500	-	VE2CKC	o 141.3	
Covey Hill	147.2100	+	VE2RBV	o	
Granby	146.7900	-	VE2RVM	o(CA)	
Granby	147.1800	+	VE2RTA	oe 118.8	
Havelock	146.6850	-	VE2REX	oex	
Longueuil	145.3900	-	VE2RSM	oe	
Mont Rougemont	146.7000	-	VE2RXW	oex	
Mont-Bromont	146.8800	-	VE2RMK	ox 94.8	
Rigaud	147.0000	-	VE2RM	oe	
Rougemont	145.3100	-	VE2RAW	oe 103.5	
Sorel	145.3700	-	VE2RBS	oe 103.5	
Sorel	146.6100	-	VE2FCT	o 103.5	
St-Hubert	147.3000	+	VA2CSA	o	
St-Hyacinthe	146.9550	-	VE2RBE	o	
St-Jean-sur Richelieu	147.2400	+	VE2RVR	oe	
Sutton	146.6400	-	VE2RTC	oex	
Varenes	145.1700	-	VE2REQ	oe	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MONTREAL</b>					
Mont Laurier	146.9700	-	VE2RMC	o	
Montreal	146.9100	-	VE2RWI	oex 141.3	
Montreal	147.0450	+	VE2RCU	oex	
Montreal	147.0750	+	VE2RVL	oe	
Montreal	147.1200	+	VE2MRC	oe 103.5	
Montreal	147.1650	+	VE2CUA	o	
Montreal	147.2700	+	VE2RED	o 103.5	
Montreal	147.3750	+	VE2RBI	o	
Montreal	147.3900	+	VE2RIO	oe 103.5	
Pierrefonds	145.4900	-	VE2RKE	o	
Pointe-Claire	147.0600	+	VE2BG	oe	
<b>NATIONAL CAPITAL REGION</b>					
Chelsea	146.9400	-	VE2CRA	x	OARC
Chelsea	147.3600	+	VE2KPG	(CA)	
<b>NORD DU QUEBEC</b>					
Chibougamau	147.0300	+	VE2RTG	o	
Matagami	146.9100	-	VE2RBO	oE-SUN	
<b>OUTAOUAIS</b>					
Cantley	147.1950	+	VE2MDC	(CA)	GRAC
				/110.9 L(VA2UHF)	
Gatineau	145.4900	-	VE2REG	(CA)	ARAI
				110.9/110.9 L(IRLP 2018	
Gatineau	146.7450	-	VE2RAO		CRAO
				L(VE2RBH) 123.0/123.0	
Gatineau	147.1050	+	VE2REH	(CA)	ARAI
				110.9/110.9 L(IRLP 2018	
Lac Ste-Marie	146.6100	-	VA2REH	(CA)x	ARAI
				110.9/110.9 L(IRLP 2018	
Poltimore	145.2300	-	VA2RCC		VA2HCC
				100.0/100.0	
Ripon	145.4100	-	VE2RBH	x	CRAO
				A(*78 OPEN # CLOSE) 1	
<b>QUEBEC</b>					
Charlesbourg	147.1800	+	VA2UX	oe 100.0	
Donnacona	145.3300	-	VE2RBJ	oe 100.0	
Lac aux Sables	147.2100	+	VE2RSA	oE-SUN	
Lac-a-l'Epaule	145.4900	-	VE2RPL	o	
Mont Belair	146.6550	-	VE2UCD	o 100.0	
Mont Belair	146.7900	-	VE2RAX	oe 100.0	
Mont Belair	146.9400	-	VE2OM	o	
Mont Belair	147.0750	+	VA2TEL	o 100.0	
Mont Ste-Anne	146.8200	-	VE2RAA	oex 100.0	
Mont-Gladys	147.0900	+	VE2RMG	oe	
Mont-Noir	147.0000	-	VE2CTT	oex	
Mont-Oneil	147.3900	+	VE2RMF	oex	
Parc des Laurentides	147.0300	+	VE2RKJ	oE-SUN 127.3	
Province-de Quebec	147.0150	+	VE2RUR	o	
Province-de Quebec	147.0150	+	VE2RUK	o	
Quebec	145.1700	-	VE2RHT	o 100.0	

## 326 144-148 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Quebec	145.3500	-	VE2RRS	ox 85.4	
Quebec	146.6850	-	VE2REA	o 156.7 L(IRLP)	
Quebec	146.8800	-	VE2RIG	oe 100.0	
Quebec	147.2550	+	VE2RQE	o 100.0	
Quebec	147.3000	+	VE2RCQ	oe 100.0	
Riviere-a-Pierre	146.8050	-	VA2SBR	oe 100.0	
St-Aime-des Lacs	147.1350	+	VE2RJO	oe-SUNX	
St-Aime-des Lacs	147.3900	+	VA2RAT	o	
St-Raymond	147.2850	+	VE2RCJ	o 100.0	
St-Tite-des-Caps	145.4700	-	VE2RTI	oe	
St-Ubalde	145.3900	-	VE2RBT	oe 100.0	
St-Ubalde	146.8500	-	VE2RPW	oex 103.5	
St-Urbain	146.9100	-	VE2RAT	o	
Ste-Foy	146.7600	-	VE2RVD	ox 100.0	
Ste-Foy	147.1200	+	VE2SRC	o	
Ste-Petronille	146.6100	-	VE2RQR	oe	
Val Cartier	145.4500	-	VE2RAG	o	
SAGUENAY/LAC-ST-JEAN					
Albanel	147.3750	+	VA2TFL	oe	
Alma	146.6700	-	VE2RCA	o	
Alma	147.0000	-	VE2CVT	o	
Alma	147.0450	+	VA2RIT	o	
Alma	147.2700	+	VE2RVX	o	
Alma	147.2850	+	VE2RPJ	o	
Alma	147.3600	+	VE2LPO	o	
Anse St-Jean	146.7750	-	VA2RUA	x 85.4	
Arvida	145.3700	-	VE2RAL	o 127.3	
Arvida	145.4100	-	VE2RKA	o 127.3	
Chambord	146.6400	-	VE2RVP	o	
Chibougamau Chapais	147.3900	+	VA2RRC	o	
Chicoutimi	145.2300	-	VE2RHS	o	
Chicoutimi	145.4300	-	VE2RMI	o	
Chicoutimi	147.0750	+	VE2RCI	x 127.3	
Chicoutimi	147.1200	+	VE2RCC	o	
Chicoutimi	147.1800	+	VE2RCF	op	
Chicoutimi	147.3000	+	VE2RPA	oe	
Chute des Passes	147.2700	+	VE2RFN	oe	
Dolbeau	146.7000	-	VE2RCD	o	
Hebertville	146.7900	-	VE2RCV	x	
Jonquiere	145.1700	-	VE2RHJ	o	
Jonquiere	146.8200	-	VE2VP	oe	
Jonquiere	146.8500	-	VA2NA	o	
Jonquiere	147.0600	+	VE2DHC	o	
Jonquiere	147.2400	+	VE2RVG	o	
Jonquiere	147.3900	+	VE2RLG	o	
L'Anse-St-Jean	145.1500	-	VE2RME	oex	
L'Ascencion	145.1300	-	VE2RMX	x	
La Baie	146.6100	-	VE2RCX	oe 85.4	
La Baie	146.7300	-	VE2RCE	oa 127.3	



144-148 MHz 327  
**QUEBEC-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lac Brassard	145.2100	-	VE2RIT	oe	
Lac Daran	145.2900	-	VE2RLD	x	
Lac des Commissaires	146.7300	-	VE2RHC	o	
Lac des Commissaires	146.9700	-	VE2RHC	o	
Lac Ha Ha	147.3300	+	VE2RCK	x	
Lac Paul	147.6900	-	VA2RHS	o 127.3	
Lac-Canot	145.4500	-	VE2RGU	OE-SUNx	
Laterriere	146.7600	-	VE2RGT	o	
Metabetchouan	147.1500	+	VE2RPE	o	
Mont Ste-Marguerite	145.3900	-	VA2RLC	x	
Mont Ste-Marguerite	147.2550	+	VE2RCB	x	
Mont Victor-Tremblay	147.3450	+	VE2RTV	OE-SUNx	
Mont-Apica	145.3500	-	VE2RHX	o	
Mont-Apica	146.9100	-	VE2RCP	o	
Mont-Valin	146.8800	-	VE2RES	x	
Mont-Valin	147.2100	+	VE2RJZ	x	
Parc de Chibougamau	145.1100	-	VA2RRH	o	
Parc de Chibougamau	147.0300	-	VE2RTG	o	
Parc des Laurentides	147.0300	+	VE2RKJ	E-SUN 127.3	
Passes Dangereuses	145.2500	-	VA2ADW	o	
Roberval	145.4900	-	VA2RRE	o	
Roberval	146.7450	-	VE2RRE	o	
Roberval	147.0150	+	VE2RSF	o	
Saguenay (La Baie)	146.9700	-	VE2RDC	o	
St-Charles-de Bourget	146.9400	-	VE2RCR	x	
St-Felix d'Otis	145.3100	-	VE2RUS	o 85.4	
St-Francois-de Sales	145.4700	-	VE2RRR	o	
St-Honore de Chicoutimi	145.3300	-	VA2RCH	x	
St-Nazaire	145.1900	-	VA2RAU	x	
Ville de la Baie	145.2700	-	VE2RCZ	o	

**SASKATCHEWAN**

**CENTRAL**

Bruno	147.2100	+	VE5DNA	ol	VE5RY
Kenaston	147.2700	+	VE5DPR	o	
Last Mtn	146.8500	-	VE5AT	o	VE5UJ
Touchwood Hls	146.9100	-	VE5HVR	ol	VE5HV
Watrous	146.7000	-	VE5IM	oal	

**EAST CENTRAL**

St Gregor	146.7300	-	VE5NJR	ol	VE5RY
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## 328 144-148 MHz

## SASKATCHEWAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LLOYDMINSTER</b>					
Lloydminster	146.9400	-	VE5RI	o	S-A R
<b>MELFORT</b>					
Little Bear Lk	146.8500	-	VE5NLR	o	VE5KRB
Melfort	146.8800	-	VE5MFT	oael	MARC
Nipawin	146.7900	-	VE5NIP	oal	MARC
<b>MOOSE JAW</b>					
Moose Jaw	146.6100	-	VE5VHF	IEXP	VE5AAY
Moose Jaw	146.9400	-	VE5CI	o	Pioneer
<b>NORTH BATTLEFORD</b>					
Meadow Lake	147.3300	+	VE5MLR	o	VE5RAE
N Battleford	146.8800	-	VE5BRC	aL(IRLP)	BARC
Turtle Lake	147.0900	+	VE5TLK	o	VE5DWR
Unity	147.0000	-	VE5URC	o	VE5BBH
<b>NORTH BRATTLEFORD</b>					
Lizard Lake	147.2400	+	VE5LIZ	o	BARC
<b>PRINCE ALBERT</b>					
Christopher Lk	146.6100	-	VE5LAK	oaL(IRLP)	VE5QU
La Ronge	146.9700	-	VE5LAR	o	
Minitinas	147.1500	+	VE5RPA	oel	NSARC
Prince Albert	146.8200	-	VE5FUN	ol	VE5QU
Prince Albert	146.8200	-	VE5IOU	oaL(IRLP)	VE5QU
Prince Albert	147.0600	-	VE5EEE	a	N SK ARC
Prince Albert	147.1800	+	VE5CCH	oEXP	CCHRC
Snowden	147.0900	+	VE5NDR	o	VE5ND
Waskesiu	146.7600	-	VE5BBI	el	NSARC
<b>REGINA</b>					
Regina	146.8800	-	VE5WM	aL(IRLP)	RARA
Regina	147.1200	+	VE5RRG	a	Regina RG
Regina	147.2100	+	VE5RTV	os	RECT
White City	147.2400	+	VE5TR	o	
<b>SASKATOON</b>					
Saskatoon	145.2100	-	VE5SKN	o(CA) TT SL(IRLP)	MARS
Saskatoon	145.2700	-	VE5FUN	oEXP	MARS
Saskatoon	145.2900	147.9900	VE5UFO	oRB EXP 107.2	MARS
Saskatoon	145.4100	-	VE5SD	o	VE5SD
Saskatoon	146.6400	-	VE5SK		VE5AA
Saskatoon	146.7900	-	VE5NER	o	
Saskatoon	146.9400	-	VE5CC	oL(IRLP)	
Saskatoon	146.9700	-	VE5SCA	(CA)	VE5HG
Saskatoon	147.0900	+	VE5EMO	o	ARES
Saskatoon	147.2700	145.2700	VE5ZH	o	VE5HZ
Warman	145.2300	-	VE5VI	oEXP	VE5VI
<b>SOUTH CENTRAL</b>					
Avonlea	147.0600	-	VE5ARG	o	
Wolseley	146.6700	-	VE5WRG	a	VE5FM
<b>SOUTHEAST</b>					
Arcola	146.8200	-	VE5MMR	EXP	MooseMtRC
Estevan	147.1800	+	VE5EST	IEXP	VE5HD
McLean	146.6400	-	VE5REC	o	VE5TH
Melville	147.0000	+	VE5MDM	o	VE5MDM

## SASKATCHEWAN-YUKON TERRITORY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Moosomin	146.7900	-	VE5MRC		MARC
Theodore	147.3300	+	VE5CNR	oL(IRLP)	
Weyburn	146.7000	-	VE5WEY	I	VE5HD
Yorkton	146.8800	-	VE5BD	I	VE5RF
<b>SOUTHWEST</b>					
Eyebrow	147.3600	+	VE5YMJ	o	
Lucky Lake	146.7300	-	VE5XW	o	
Tompkins	146.6700	-	VE5TOM	oI	SWARC
<b>SWIFT CURRENT</b>					
Stranraer	147.0300	-	VE5UB	oI	
Swift Current	146.7900	-	VE5SCR	oL(IRLP)	SW ARC
Swift Current	146.8800	-	VE5SCC	o	SW ARC

**YUKON TERRITORY****HAINES JCT**

Haines Junction	146.8200	-	VY1RHJ	oaE-SUN E-WIND	YARA
Rose Hill	147.0600	+	VY1RRH	E-SUN I	YARA

**STEWART CROSSING-MAYO**

Ferry Hill	147.0600	+	VY1RFH	I	YARA
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**TESLIN & AREA**

Hayes Peak	147.0600	+	VY1RHP	E-SUN E-WIND I	YARA
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**WHITEHORSE**

Carcross	146.8200	-	VY1RCC	oe	YARA
Carcross	146.8200	-	VY1RMM	oE-SUN E-WIND	YARA
Whitehorse					
Pilot Mountain	146.9400	-	VY1RPT	oE-SUN E-WIND	YARA
Whitehorse	146.8800	-	VY1RCM	o(CA)	YARA



## 222-225 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Birmingham/ Pilots_Knob	224.2200	—	K4TQR	oerRB	H&H RA
Cheaha Mtn	224.1600	—	N6IFL	caelrRBz 100.0	N6IFL
Cheaha Mtn	224.8400	—	W4UWH	o	W4UWH
Dadeville	224.2400	—	KB4MDD	o 123.0	KB4MDD
Decatur	224.1000	—	WA4OUE	o	WA4OUE
Enterprise	224.9400	—	WD4ROJ	oaelz	Enterprise
Gadsden	224.8600	—	WA4ICF	o	WA4ICF
Green Pond	223.9400	—	N4WYS	o(CA)el	W4EVO
Huntsville	224.9400	—	N4HSV	oe 100.0	NARA
Leeds	224.9400	—	N4IQT	o	N4IQT
Loxley	224.8600	—	WB4GMQ	o	WB4GMQ
Mentone	224.7200	—	W4OZK	oel 114.8	W4OZK
Mouton	224.1600	—	N4JDB		N4JDB
Ranburne/ Turkey_Heaven_Mtn	224.4800	—	N4THM		Turkey HRA
Roanoke	224.9200	—	KA4KBX	oae	KA4KBX
Seminole	224.9400	—	KM4HP	oaelrRB WXz	KM4HP
Shelby Co.	224.5000	—	N4PHP	oeWX 100.0	N4PHP
Talladega	223.9200	—	N8DNZ	ol	N8DNZ
Talladega	224.1400	—	KC4QPI	oalz	KC4QPI
Warrior	224.1200	—	W4GQF	o	W4GQF
<b>ALASKA</b>					
<b>INTERIOR</b>					
Dot Lake	224.8200	223.2800	KL7KC	lx 103.5	ARCTIC AR
Fairbanks	224.8800	—	AL7FG	oel 103.5	+KL7XO
<b>SOUTH CENTRAL</b>					
Anchorage	224.9400	—	KL7AA	oe	AARC
<b>SOUTHEAST</b>					
Lena Point	224.0400	—	KL7PF	oel	JARC
<b>ARIZONA</b>					
Black Peak	224.0000	—	K7ZFU	c(CA)el	CARRA
Bullhead City	224.9600	—	K7GOJ	o	K7RG Denni
Clay Springs	224.9400	—	N7KQ	o	MCRG
Dolan Springs	224.1400	—	WA7ICI	o	WA7ICI c/o
Hayden Peak	224.8800	—	WB6RUF	oel 156.7/156.7	CONDOR
Lake Havasu	224.2400	—	KF7X	o(CA) 156.7/156.7	James Goul
Lake Havasu	224.8600	—	WC6MRA	cl	CMRA

## 332 222-225 MHz

## ARIZONA-CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
Mesa/Phoenix	224.6800	-	W7ARA	oa 156.7/156.7	ARA
Mesa/Phoenix	224.7000	-	WD2ADY	o	WD2ADY c/o
Mt Bigelow	224.0600	-	KA7LFX	o 107.2	Paul VanBe
Mt Lemmon	224.3000	-	WB0LWH	o	LOMA GRIF
Mt Union	223.9600	-	NW7AZ	caelRB	NW Az Repe
Phoenix Metro	224.8000	-	KA7ATV	o(CA) 98.4/94.8	KA7IOG c/o
Pima	224.4400	-	WB7ONJ	o	DAVID WEL
Queen Creek	224.2000	-	WA2DFI	o	WA2DFI c/o
Queen Creek	224.4000	-	WA2DFI	o	WA2DFI c/o
Shaw Butte	224.9000	-	W7ARA	oae 156.7/156.7	Ariz Repea
Towers	224.0400	-	KA6CAT	celRB	CMRA
Towers	224.9800	-	KA7IOG	o(CA) 156.7/156.7	CONDOR
Tucson	223.9400	-	WB7TLS	o	PHIL RICHA
Tucson	224.0000	-	NR7J	clRB	Roberto Fe
Tucson	224.1800	-	N7EOJ	o	BUD TURNE
Tucson	224.4800	-	K6VE	o	Mountain R
Tucson	224.7400	-	W7FDF	o 100.0/100.0	PIMA RADIO
Union Hills	224.5600	-	N6IME	o(CA)e 67.0/67.0	JDWard
Usery Pass	224.0200	-	N7TWW	cl	FHART
White Tanks	223.9800	-	KA7IOG	o 77.0	N0NKU
White Tanks	224.6000	-	KD7TKT	oel 156.7/156.7	CONDOR C
White Tanks	224.9200	-	KD7ETM	o 156.7	Andrew Kof
Yuma	224.0800	-	KA6LSL	car 156.7/156.7	Bob Dahl

## NORTH CENTRAL

Prescott	224.7800	-	KJ7DX	oe	Matt Stran
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## ARKANSAS

## CENTRAL

Benton	224.0200	-	AB5CY	oeWX	AB5CY
Conway	224.7000	-	WD5B	o(CA)	WD5B
Little Rock	224.9800	-	WB5GFA	cel	WB5GFA
North Little Rock	224.5000	223.9000	AA5BC	o	AA5BC

## NORTH CENTRAL

Harrison	224.4000	-	WA9SSO	ol	GathMtARC
Izard County	224.6400	-	AE4SO	o	AE4SO

## NORTHWEST

Fayetteville	224.9000	-	KB5ITV	oE-SUN	KB5ITV
Fayetteville	224.9800	-	KB5ITV	oE-SUN	KB5ITV
Prairie Grove	224.6000	-	WA5VTW	oae	WA5VTW

## WEST

Fort Smith	224.8800	223.8800	WC5I	oe	WC5I
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## CALIFORNIA

## FREQUENCY USAGE - SOUTHERN CALIFORNIA

222.0000

WEAK SIG - THRU

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
	222.0500		WEAK SIG		
	222.0600		FM SIMPLEX		
	222.0800		FM SIMPLEX		
	222.1000		CW/SSB CALLING		
	222.1200		FM SIMPLEX		
	222.1400		PACKET - LAN - LOW LEVEL		
	223.4000		FM SIMPLEX - T-HUNTS		
	223.4200		FM SIMPLEX		
	223.4400		FM SIMPLEX		
	223.4600		FM SIMPLEX		
	223.4800		FM SIMPLEX - ARES		
	223.5000		FM - NATIONAL CALLING		
	223.5200		FM SIMPLEX - ARES		
	223.5400		PACKET - METRONET - LINKING		
	223.5600		PACKET - LAN - BBS FWDING		
	223.5800		PACKET - METRONET - LINKING		
	223.6000		PACKET - GEN - BBS USERS		
	223.6200		PACKET - DX CLUSTER-LINKING		
	223.6400		PACKET - GEN - KBRD/KBRD		
	223.6600		PACKET - TCP/IP		
	223.6800		PACKET - METRONET - LINKING		
	223.7000		PACKET - METRONET - LINKING		
	223.7200		AUX-LINK - CONTROL CHANNEL		
	223.7400		AUX-LINK - CONTROL CHANNEL		
<b>CENTRAL COAST</b>					
Bonny Doon	224.0600	-	N6NAC	oel 110.9	N6NAC
Monterey	224.2400	-	KQ6FM	oelsx 123.0	ECTAR
Monterey	224.9000	-	WA6YBD	#o 107.2	WA6YBD
SanLuisObispo	224.5800	-	WB6NYS	oelx 151.4	WB6NYS
SanLuisObispo	224.6800	-	WB6JWB	#o 94.8	WB6JWB
SanLuisObispo	224.8600	-	KF6PHZ	ceX	CMRA
SanLuisObispo	224.9200	-	N6HYM	celx	TCARS
Shandon	224.7400	-	WB6NYS	#c	ShandonRG
Watsonville	224.3800	-	KB6MET	c	KB6MET
Watsonville	224.8400	-	KB6MET	o 156.7	KB6MET
<b>EAST BAY</b>					
Berkeley	223.7800	-	K7IJ	#ox 131.8	K7IJ
Concord	224.7800	-	W6CX	oelrsx 77.0	MDARC
Concord	224.9200	-	K1BMW	#ox 85.4	WA6YOP
Fremont	223.9000	-	WA6PWW	o 103.5	TRICO ARC
Fremont	224.1800	-	KU6V	olx 94.8	KU6V
Hayward	224.4400	-	KC6ZIS	oe 123.0	Echo Club
Livermore	224.3600	-	WB6GUM	#orsx 156.7	BKRN
Livermore	224.7400	-	WB6MFV	oaelr	LARK RACE
Moraga	223.9800	-	W6AV	#ox 100.0	NRA
Oakland	224.1600	-	KC6LHL	#o 156.7	KD6BVQ
Oakland	224.7600	-	WA6YOP	olrx 85.4	WA6YOP
San Lorenzo	224.7000	-	KQ6YG	#o	BAARC
San Pablo	224.3000	-	WD6EZC	oers 82.5	CCCC

## 334 222-225 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>IMPERIAL COUNTY</b>					
Quartz Pk	224.9600	-	WB6YFG	c(CA)e	COUVRA
<b>KERN COUNTY</b>					
Inyokern	224.9800	-	W5WH	c(CA)x	
Observatory Rg	224.4200	-	W6PVG	o 156.7	SSARS
Tehachapi	224.4400	-	WB6FYR	ox 94.8	
Tehachapi	224.7000	-	W6SCE	clx	EARN
<b>LOS ANGELES COUNTY</b>					
Altadena	224.8400	-	WB6PRR	c	
Altadena-QTH	224.8400	-	WB6PRR	c	
Blue Ridge	224.4800	-	KK6KU	o 100.0	MRA
Catalina	224.4200	-	AA6DP	o 110.9	CARA
Contractor Pt	224.2600	-	WB6ERQ	c(CA)	AFMA
Contractor Pt	224.4800	-	K6VE	o(CA)ex	MRA
				L(MRA/IRLP) Z(811) 110.	
Contractor Pt	224.6600	-	WA6ZRC	o 156.7	SWAT
Covina	223.8400	-	WA6NJJ	o(CA)eRB	151.4/151.4
Flint Pk	224.9200	-	WB6FYR	c	ASTRO
Glendora	223.9400	-	W6GNS	c	RHARC
Hauser Cyn	224.9200	-	WB6FYR	o 94.8	
Hauser Pk	224.6600	-	KK6KU	o 110.9	MRA
Hollywood Hls	224.6800	-	WA6MDJ	o 114.8	BHARC
Hollywood Hls	224.9600	-	W6EEA	c	AARC
Johnstone Pk	223.9800	-	W6NRY	oe 103.5	EARS
La Canada	224.0800	-	WR6JPL	o 156.7	JPL ARC
La Canada	224.7000	-	WR6JPL	c	JPL ARC
LA City Terrace	224.8800	-	NH2R	o 107.2	HRAN
Lakewood	224.3200	-	N6AXA	o 103.5	
Lancaster	224.2000	-	KE6KT	oe 107.2	
Long Beach	224.5000	-	K6SYU	o 156.7	AARA
Loop Cyn-Fire	224.8600	-	WC6MRA	cx	CMRA
Los Angeles	224.4400	-	WA6IWB	o 100.0	SPARC
Monterey Park	224.8400	-	WA6NJJ	c	
Mt Lukens	223.8600	-	WS6RG	c(CA)ex	WestsidARC
Mt Lukens	224.0400	-	KF6JBN	cBI	KARA
Mt Lukens	224.7800	-	N6ENL	c	SCRN
Mt Wilson	224.9400	-	WA6DVG	o 94.8	
Mt Wilson	224.9800	-	K6KGS	clx	
MtDisappntment	224.3000	-	K6CPT	orx 100.0	LACoDCS
Newhall	223.9800	-	WB6DZO	o 110.9	VRA
Oat Mtn	223.9000	-	N6NFQ	o(CA)e 94.8	
Oat Mtn	224.3600	-	K6VER	o(CA)es	VERA
				RBxTT(361) 107.2	
Oat Mtn	224.4000	-	WD6FZA	c	PAPA
Oat Mtn	224.5800	-	K6VGG	o(CA)ex	VGG ARC
				156.7/156.7 L(IRLP)	
Oat Mtn	224.7400	-	W6SCE	clx	EARN
Palmdale	223.9200	-	W6VPZ	o 100.0	NorthropRC
Palos Verdes	223.7800	-	WA6TMJ	o(CA)er	PVARs
				RBxZL(IRLP) 100.0/100.	
Palos Verdes	223.9200	-	KA6MTO	c	RHE HamCib
Palos Verdes	224.3800	-	W6SBA	o(CA)e	SBayARC
				192.8/192.8	



## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palos Verdes	224.6000	—	KA6N	o 100.0	Hughes ARC
Palos Verdes	224.6200	—	W6VPZ	o 100.0	NorthropRC
Palos Verdes	224.6600	—	W6GAA	o(CA) 100.0	PARC
Saddle Pk	224.3400	—	KD6ODU	c	CMRA
Santa Anita Rg	224.2800	—	WA6CGR	o 100.0	SCEARA
Signal Hill	223.8000	—	K6CHE	os 156.7	LB CD&DR
Sunset Ridge	224.0000	—	K6TSG	c	Sunset Gp
Sunset Ridge	224.0600	—	KB6MQQ	c	
Sunset Ridge	224.1600	—	AD6XK	oex 71.9	
Table Mtn	223.9600	—	WR6AZN	o 156.7	
Torrance	224.4600	—	W6VRF	o 131.8	
Tujunga	224.5600	—	WA6MPG	oe 67.0	
Verdugo Pk	224.2000	—	N6MQS	o(CA) 123.0	
West Hollywood	224.5600	—	WA6MPG	o 77.0	
Whittier Hills	224.1200	—	N6CRG	o(CA)e 151.4	SERG
<b>NORTH BAY</b>					
San Rafael	224.8200	—	NN6J	oelr 85.4	NN6J
Santa Rosa	223.7600	—	WB6PER	oelrx 85.4	N6MHG
Santa Rosa	223.8000	—	AC6VJ	o 156.7	AC6VJ
Santa Rosa	224.8200	—	K6ACS	#oaerx 88.5	ACS
Sebastopol	224.4800	—	W6SON	oers 88.5	SCRA
<b>NORTH COAST</b>					
Crescent City	224.6200	—	KA7PRR	#oel 91.5	KA7PRR
Crescent City	224.7200	—	KA7PRR	oelx 103.5	KA7PRR
<b>NORTH EAST</b>					
Redding	224.8200	—	WR6TV	ox 88.5	W6QWN
<b>ORANGE COUNTY</b>					
Anaheim	224.2200	—	WB6HRO	c	
Clemente Pk	223.9000	—	N6NFQ	o(CA)e 156.7	
Costa Mesa	223.9200	—	N6AVX	o 151.4	
Fullerton	224.1800	—	N6ME	o 103.5	WARA
Huntington Bch	223.7600	—	KD6KQ	oers 94.8	
La Habra	224.5000	—	K6SYU	o 162.2	AARA
Mission Viejo	223.9600	—	N6QLB	c	SOC ARES
Pleasants Pk	224.8000	—	W7BF	c	SPARK
Santiago Pk	223.8200	—	KD6ZLZ	c	
Santiago Pk	224.2200	—	W6HIL	c 151.4	Vulture
Santiago Pk	224.5400	—	W6YQY	c	
Santiago Pk	224.6400	—	K6SOA	c	
Santiago Pk	224.7600	—	W6SCE	cex L(EARN)	EARN
Santiago Pk	224.8000	—	W7BF	c	SPARK
Santiago Pk	224.8200	—	KJ6J	o 156.7	Condor
Santiago Pk	224.9800	—	K6KGS	clx	
Temple Hill	224.1000	—	K6SOA	o 110.9	SOARA
Yorba Linda	224.8400	—	WA6MTM	c	
<b>RIVERSIDE COUNTY</b>					
Anza	224.3600	—	W6HIL	c	Vulture
Bermuda Dunes	224.2400	—	W6EEN	o 107.2	Desert RC

## 336 222-225 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Blythe	224.2200	-	KB6QGW	o 151.4	Vulture
Blythe	224.3200	-	W6SCE	clx	EARN
Box Springs	224.4600	-	W6TJ	o 110.9	RCARA
Chuckwalla Mtn	224.0400	-	WC6MRA	cx	CMRA
Chuckwalla Mtn	224.7000	-	W6YQY	c	JPTMRS
Chuckwalla Mtn	224.7600	-	W6SCE	clx	EARN
Corona	224.4400	-	KB6ONO	o 107.2	
Corona	224.6800	-	KB6DOL	o 141.3	CNRUG
Hemet	224.1200	-	KF6ABO	o 110.9	Hemet RAC
Indio	224.3200	-	W6SCE	clx	EARN
Palm Desert	224.9200	-	KJ6J	oe 156.7	Desert RC
Perris	224.2400	-	KC6YLK	o 82.5	
Pinto Mtn	224.7200	-	KC6YLK	o 94.8	
Riverside	224.9800	-	KA6RVK	c	
Santa Rosa Mtn	223.8800	-	WA6HYQ	orsx 110.9	
Sierra Pk	223.7600	-	W6KRW	oers 110.9	OC RACES
Sierra Pk	224.9000	-	KG6GI	c	HROC RC
Toro Pk	224.1000	-	W6YQY	c	
Toro Pk	224.1800	-	WB6RHQ	o 156.7	Condor
<b>SACRAMENTO VALLEY</b>					
Auburn	223.8200	-	WB6ALS	#ol 131.8	N6NMZ
Auburn	223.8600	-	K6ARR	oe 100.0	SFARC
Auburn	223.9000	-	N6NMZ	#o 100.0	N6NMZ
Auburn	224.5800	-	W4WIL	#oe 167.9	W4WIL
Carmichael	224.8800	-	W6YFW	#oe 162.2	CE ARC
Fairfield	224.3800	-	K6USW	#orx 77.0	Solano/ACS
Foresthill	223.7600	-	WB6AEU	#oe 100.0	PCSAR
Georgetown	224.8400	-	W6HIR	#olx 100.0	RAMS
Grass Valley	223.8000	-	N6KOD	#oel 151.4	N6KOD
Grass Valley	224.3200	-	AB6LI	osx 151.4	AB6LI
Grass Valley	224.9000	-	KD6GVO	oaelrsx 151.4	KD6GVO
Placerville	224.0600	-	N6DPP	#cersx	HAWK
Rancho Cordova	224.1000	-	W6AK	or 100.0	SARC
Red Bluff	224.1800	-	KI6ND	#c	KI6ND
Red Bluff	224.8000	-	N6YCK	#oaex 110.9	N6YCK
Sacramento	223.8800	-	N6IKC	#o 123.0	N6IKC
Sacramento	224.2200	-	KC6MHT	oae 123.0	KC6MHT
Sacramento	224.4000	-	K6IS	oel	NHRC
Sacramento	224.5600	-	WA6ZZK	oerx 94.8	WB6DUA
Sacramento	224.7000	-	AA6IP	oel 107.2	AA6IP
Sacramento	224.7200	-	N6NA	#o 162.2	RCARCS
Vacaville	223.8400	-	KB6ABM	olx 141.3	KB6ABM
Vacaville	223.9200	-	KM6KW	#ox 85.4	P I R G
Vacaville	224.0600	-	N6DPP	#cersx	HAWK
Vacaville	224.1200	-	KJ6MB	oex 141.3	KJ6MB
Vacaville	224.2000	-	WV6F	oaelrsx	WVA
Vacaville	224.2400	-	KB6SJG	#oex 136.5	KB6SJG

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vacaville	224.4200	-	N6NMZ	#o 100.0	N6NMZ
Williams	224.2600	-	N6NMZ	#oelx 100.0	Colusa SO
Yuba City	224.9600	-	W6GNO	#ox 100.0	W6GNO
<b>SAN BERNARDINO COUNTY</b>					
Barstow	224.0400	-	WR6AZN	o 156.7	
Big Bear Lake	224.0000	-	W6BBL	o 162.2/162.2	
Chino Hills	224.7200	-	WB6TPG	o 127.3	CHART
Crestline	224.2000	-	N6QCU	c	GTE EARC
Crestline	224.8600	-	W6JBT	o 77.0	CVARC
Keller Pk	224.3400	-	KD6ODU	c	CMRA
Mt Rodman	224.0800	-	KC6KUY	ox 131.8	CMRA
Ord Mtn	224.3200	-	W6SCE	clx	EARN
Pinon Hills	224.2600	-	N6SWF	o 156.7	
Rim Forest	224.2600	-	N6KZB	ors 110.9	
Running Sprgs	224.5600	-	WB6IVS	o(CA)e 110.9	
Upland	224.3600	-	N6CRF	c	
Upland	224.5800	-	K6PQN	o(CA) 88.5	
Victorville	223.8400	-	K7GIL	o 156.7	Condor
Yucca Valley	224.7400	-	KC6YLK	o 136.5	SCRA
<b>SAN DIEGO COUNTY</b>					
Chula Vista	223.7600	-	N6PTF	c	
Chula Vista	224.9400	-	KK6KD	o 107.2	CV ARC
El Cajon	224.0800	-	WA6BGS	o 107.2	
El Cajon	224.6200	-	WB6SYD	o(CA) 127.3	Crest ARC
Julian	224.1600	-	WB6WUI	c	
La Mesa	223.8800	-	WA6HYQ	ors 107.2	
La Mesa	224.0200	-	WB6TOP	c	Helix RG
Lyons Pk	223.8000	-	K6JCC	c	
Lyons Pk	223.9400	-	WV6H	ox 141.3	
Mission Hills	223.8000	-	WD6APP	c	
Mt Laguna	224.0600	-	WB6WLW	o 107.2	SANDRA
Mt Otay	223.8400	-	WC6MRA	cl	CRMA
Mt Otay	223.8600	-	KN6KM	o 107.2	SoBay RG
Mt Otay	224.2000	-	N6ICC	o 107.2	SANDRA
Mt Otay	224.2600	-	N6VVZ	o 107.2	FILAMARS
Mt Otay	224.4000	-	WV6H	c	
Mt Otay	224.6800	-	W6CRC	o 107.2	
Mt Otay	224.9800	-	K6KGS	clx	
Mt San Miguel	224.4600	-	W6CRC	o 107.2	
Palomar Mtn	223.9800	-	WA6RKK	o 107.2	
Palomar Mtn	224.3800	-	KK6KD	o 107.2	AUARC
Palomar Mtn	224.9000	-	WD6HFR	oe 107.2	220 of SD
San Diego	223.9600	-	WD6APP	o 107.2	
San Diego	224.6000	-	KD6AEA	c	
San Diego	224.7400	-	W6GIC	oe 107.2	
San Diego	224.9200	-	KD6GNB	o(CA) 107.2	ECRA
San Marcos	224.1400	-	N6UKO	o(CA)e 156.7	
Woodson	223.8000	-	K6JCC	c	
<b>SAN JOAQUIN VALLEY</b>					
Angels Camp	223.9600	-	KE6MOW	olx 110.9	MARG

## 338 222-225 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Angels Camp	224.0800	-	WB6GUM	#ox 156.7	BKRN
Bakersfield	224.0600	-	W6LIE	#oelx 100.0	KCCVARA
Bakersfield	224.4200	-	W6PVG	#ol 156.7	W6PVG
Coalinga	224.4400	-	W6VFZ	oelrsx 100.0	KARC
Coalinga	224.8200	-	N6DL	oelrsx 114.8	Kings ARC
Copperopolis	224.3400	-	KB6RYU	oex 141.3	KB6RYU
Fiddletown	224.8600	-	N6RZL	#oex 141.3	RMRG
Fresno	223.9400	-	W6TO	oelx	Fresno ARC
Fresno	224.3800	-	N6JXL	#olx 141.3	CARP
Fresno	224.7000	-	KE6JZ	ox 156.7	SRG
Fresno	224.7600	-	W6SCE	#celrx	EARN
Fresno	224.9000	-	WB6BRU	#oelx 156.7	CONDOR
Fresno	224.9400	-	W7POR	oex 141.3	FARA
Glennville	224.3200	-	W6SCE	#celrx	EARN
Ione	224.0000	-	K6KBE	o 107.2	K6KBE
Lake Isabella	224.6400	-	WB6RHQ	#oelx 156.7	CONDOR
Maricopa	224.9800	-	KC6WRD	celx	FCC
Mariposa	224.1600	-	KF6CLR	#oex 74.4	Delhi ARC
Mariposa	224.3000	-	KF6CLR	#oex 74.4	Delhi ARC
Mariposa	224.5000	-	W6BRB	oex 123.0	W6DNC
Modesto	224.1400	-	WD6EJF	#oesx 136.5	SARA
Shaver Lake	223.8200	-	K6HJ	oex 114.8	SRG
Stockton	224.6200	-	WA6TCG	#ox	VHF-FM
West Point	223.8000	-	WD6DKW	#oe 123.0	BARK
Wishon	224.9600	-	NV6B	oex 192.8	NV6B
WoffordHeights	224.5400	-	KB6DJT	oaex 74.4	KB6DJT
SAN LUIS OBISPO COUNTY					
San LuisObispo	224.5800	-	WB6NYS	oelx 151.4	
SANTA BARBARA COUNTY					
Brush Peak	224.0000	-	N6HYM	o 156.7	Condor
Gibraltar	224.8600	-	WB9KMO	o 131.8	
Goleta	224.1600	-	K6TZ	oers 131.8/131.8	SBARC
Goleta	224.6600	-	K6RCL	o 131.8	CMRA
La Cumbre Pk	224.0800	-	K6TZ	oersRBx 131.8/131.8	SBARC
Santa Barbara	224.0400	-	WC6MRA	cl	CRMA
Santa Barbara	224.3200	-	N6HYM	o 131.8	
Santa Barbara	224.5600	-	KD6REG	o 131.8	
Santa Barbara	224.9000	-	WB6OBB	o 131.8	SBCoRA
Santa Cruz Is	223.9200	-	K6TZ	oE-SUNrs RBx 131.8/131.8	SBARC
Santa Ynez Pk	224.1200	-	K6TZ	oersx Z(*911) 131.8 A(*52/*12)	SBARC

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santa Ynez Pk	224.8000	-	K6RCL	c	CMRA
TranquillionPk	224.5000	-	WB6BGK	oRB	MidCstARC
				141.3	
TranquillionPk	224.8200	-	WB6BGK	o 141.3	Condor
<b>SOUTH BAY</b>					
Los Gatos	223.8200	-	KB6LCS	#oel	KB6LCS
				156.7	
Los Gatos	223.8800	-	K6FB	oersx	LCARC
				100.0	
Los Gatos	224.5800	-	K6RPT	oel 107.2	K6RPT
Los Gatos	224.8000	-	NU6P	caex	NU6P
Los Gatos	224.8800	-	N6DVC	oe 88.5	K6UB
Milpitas	224.7200	-	W6MLP	#oers	MARES
				100.0	
Morgan Hill	223.8000	-	WA6YBD	#oel	WA6YBD
				107.2	
Palo Alto	224.1400	-	W6ASH	oers	SPECS
				100.0	
San Jose	223.8600	-	KD6QEM	#o 107.2	KD6QEM
San Jose	223.9400	-	KF6PTF	oelrsx	CARC
				85.4	
San Jose	223.9600	-	W6PIY	oaels	WVARA
				156.7	
San Jose	224.0200	-	K6UB	oelx 88.5	K6UB
San Jose	224.0400	-	WB6GUM	oelrsx	BKRN
				156.7	
San Jose	224.0800	-	K6RPT	ol 107.2	K6RPT
San Jose	224.1000	-	WA2IBM	oe 156.7	IBM ARC
San Jose	224.2600	-	WB6OQS	oelx	SCVRS
				123.0	
San Jose	224.2800	-	WA6GFY	oex 100.0	LMERA ARC
San Jose	224.3400	-	AB6BP	oae 88.5	AB6BP
San Jose	224.4400	-	KC6ZIS	#o 107.2	Echo Club
San Jose	224.5400	-	KC6WRD	celx	FCC
San Jose	224.6000	-	KB6ABM	oelx	KB6ABM
				156.7	
San Jose	224.6200	-	KA2FND	olsx	KA2FND
				110.9	
San Jose	224.6400	-	N6NAC	oelx	N6NAC
				110.9	
San Jose	224.6600	-	WB6GUM	#olrsx	BKRN
				156.7	
San Jose	224.8600	-	KB6HDA	#o 100.0	KB6HDA
San Jose	224.9400	-	WA6YCY	#oex	BAYCOM
San Jose	224.9600	-	KD6AOG	#o 127.3	KD6AOG
San Martin	223.9200	-	KU6V	oel 100.0	KU6V
Saratoga	224.4600	-	K6BEN	caelrx	W2NYC
Saratoga	224.6800	-	WB6KHP	oe 107.2	CFMA
Sunnyvale	224.4000	-	WB7DEW	#o	WB7DEW
<b>TAHOE</b>					
So Lake Tahoe	224.0200	-	NR7A	oex	TARA
So Lake Tahoe	224.6400	-	W6SUV	oael	W6SUV
				203.5	

## 340 222-225 MHz

## CALIFORNIA-COLORADO

Location	Output	Input	Call	Notes	Sponsor
Truckee	223.8200	-	N6NMZ	olx	PCSAR
<b>VENTURA COUNTY</b>					
Frazier Mtn	224.1400	-	W6EEA	cx	AARC
La Conchita	224.7600	-	W6SCE	clx	EARN
Rasnow Pk	223.9600	-	N6CFC	o 141.3	
Santa Paula	224.1800	-	KB6TDJ	o 156.7	
Simi Valley	224.0600	-	AD6SV	o 156.7	SVRA
South Mtn	224.1000	-	WA6ZSN	oersWxx 127.3	SMRA
Sulphur Mtn	224.0200	-	WB6ZTR	o(CA)ers 127.3	SMRA
Thousand Oaks	224.7000	-	K6HB	o(CA)e 156.7	
<b>WEST BAY</b>					
San Francisco	224.4200	-	KB6LCS	#olx 136.5	KB6LCS
San Francisco	224.5000	-	W6TP	#o 114.8	GSPLRC
San Francisco	224.5200	-	KA6TGI	oe 136.5	KA6TGI

## COLORADO

## FREQUENCY USAGE

Frequency Usage	224.0400	-
Frequency Usage	224.2800	-
Frequency Usage	224.4400	-
Frequency Usage	224.5000	-
Frequency Usage	224.5400	-
Frequency Usage	224.6600	-
Frequency Usage	224.9200	-

## BOULDER COUNTY

Boulder	224.0200	-	W0IA	ol	RMVHFS
Rollinsville	224.6000	-	W0RM	o 100	W0RM

## COLORADO SPRINGS

Colorado Springs	224.0600	-	N0WPA	c	PPFMA
Colorado Springs	224.1000	-	WR0AEN		CARN

## DENVER METRO

Aurora	223.9800	-	KE0JM	o(CA) 100	KE0JM
Denver	224.0000	-	N0MHU	o(CA) 103.5	RMRL
Denver	224.1800	-	K9UL	o	SMUG
Denver	224.6400	-	WA0KBT	o 100	DRL
Denver	224.9800	-	W0CRA	o(CA)ex 107.2/107.2	CRA
Golden	224.7400	-	W0IJR	oa 88.5	ARA
Golden	224.8800	-	KE0JM	o(CA) 100	KE0JM

## GRAND JUNCTION

Grand Junction	224.2600	-	WA4HND	c	RACES
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## NORTH FRONT RANGE

Fort Collins	224.5200	-	AB0SF	el 100	AB0SF
Loveland	224.3200	-	KN6VV	o(CA)e 100/100	KN6VV

## PUEBLO

Canon City	223.9600	-	WD0EKR	oesRB 103.5	RGARC
Pueblo	224.2600	-	ND0Q	oex	Pueblo HC

**222-225 MHz 341**  
**COLORADO-CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Walsenburg	224.3200	-	ND0Q	oe	Pueblo HC
<b>WEST CENTRAL</b>					
Glenwood Springs	224.0200	-	KI0G	c	SCARC
Vail	224.8000	-	N0AFO	ot	ECHO
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
FM Call Freq	223.5000				
SNP Pair	224.1400	-			
SNP Pair	224.4400	-		o	
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bridgeport	224.9600	-	N1LXV	77.0/136.5	W1BHZ
Danbury	223.9600	-	W1QI	o(CA)e 100.0/100.0	CARA
Fairfield	224.1000	-	N3AQJ	o	Fairfield
<b>HARTFORD &amp; N CENTRAL</b>					
Avon	224.9400	-	KB1GA	oaez	WA1RYZ
Bristol	224.1600	-	K1KPW	ol 77.0/77.0	KB1AEV
Bristol	224.2200	-	WA1IXU	oaelz 110.9	
Hebron	224.7000	-	N1CBD	156.7	
Newington	224.0200	-	N1OGB	ol 100.0	
Newington	224.8400	-	W1AW	o(CA)e	NARL
Rocky Hill	224.3000	-	KJ1Q	123.0	
Rocky Hill	224.7800	-	KJ1Q	o	
Somers	223.8200	-	W1TOM	ol	MTARA
Vernon	224.1200	-	WA1KQG	o 114.8	PVRA
Vernon	224.3600	-	KB1AEV	ol 77.0	N1FNE
Vernon	224.6000	-	KA1DFH	o	
W Hartford	224.2800	-	N1XLU	o 114.8	N1XLU
Wethersfield	224.6800	-	KA1DFH	o	
<b>LITCHFIELD &amp; NORTHWEST</b>					
New Milford	224.7200	-	KA1RFM	o	K1CVF
Torrington	223.7800	-	N1OQA	o	PVRA
Warren	224.3200	-	NA1RA	oels 77.0/77.0	NARA
Watertown	224.0400	-	KB1ALU	o 151.4	
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	224.4200	-	KA1LSD	oe	AnsoniaCD
East Haddam	224.6600	-	K1IKE	aez 103.0	
Killingworth	224.3400	-	W1BCG	oe 110.9	ShrInARC
Meriden	224.8000	-	K1HSN	o 77.0	Southingtn
Milford	223.8800	-	N1JKA	o	
Naugatuck	224.4600	-	WA1NQP	ce	WA1TBP
New Haven	224.1800	-	WA1UFC	o	
New Haven	224.5000	-	N1LFE		ShrPtARC
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	223.9600	-	W1NLC	o(CA)e 156.7	SCRAMS
Ledyard	224.3800	-	W1AAA	ol 156.7	AWASEC
Montville	224.8200	-	WA1IXU	oaelz 110.9	WA1IXU

**342 222-225 MHz****CONNECTICUT-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New London	224.2600	-	W1NLC	oe	SCRAMS
Salem	224.1400	-	W1AAA	103.5	AWASEC

**DELAWARE****FREQUENCY USAGE**

SNP	223.8000	-			
<b>GREENWOOD</b>					
Greenwood	224.4400	-	W3WMD		CSARC
<b>SOUTH</b>					
Dagsboro	224.8800	-	KA3TWG	I	KA3TWG
Delmar	224.0200	-	N3FJM		DARC
Millsboro	224.8400	-	K3JL	aeZ(911)	SussexAR
<b>WILMINGTON</b>					
New Castle	224.2200	-	KA3TWG	a(CA)el WX	Penn-Del
Newark	224.5400	-	WB2LSP	al	WB2LSP
Newark	224.7200	-	N3JCR	a	+N3JFS
Wilmington	224.0000	-	K3WAJ	I	K3WAJ

**DISTRICT OF COLUMBIA****FREQUENCY USAGE**

SNP	223.8000	-			
<b>WASHINGTON AREA</b>					
Washington	224.5000	-	W3NKF	a	NRL ARC

**FLORIDA****CENTRAL**

Winter Haven	224.0600	-	W3WYF	o(CA)z 127.3	W3WYF
Winter Haven	224.8000	-	KE4WDP	o 127.3	KE4WDP

**CENTRAL - ORLANDO**

Altamonte Spgs	224.4600	-	WA4JNG	oer	WA4JNG
Clermont	223.9400	-	KA0OXH	(CA)elzt	KA0OXH
Clermont	224.8200	-	KR4Q	oex	KR4Q
Orlando	224.4200	-	W4PLB	o(CA)el 103.5	OARC

Orlando	224.9400	-	W8ANK	o	W8ANK
Umatilla	224.1400	-	KA4OPN	oe	SHRA
Winter Park	224.2000	-	WA4JNG	o(CA)ez	WA4JNG

**EAST CENTRAL**

Cocoa	224.5000	-	N4LEM	or	N4LEM
Mims	224.7000	-	KF4SEK	o 100.0	KF4SEK

**NORTH CENTRAL**

Dunnellon	224.9200	-	W4UEA	oaert	W4UEA
Gainesville	224.1600	-	K4GNV	ol	GARS
Ocala	224.1000	-	N4KIM	oaex	N4KIM

**NORTH EAST**

DeLand	224.0000	-	KE8MR	o	KE8MR
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**NORTH EAST - JACKSONVILLE**

Jacksonville	224.7800	-	KE4FZM	oa	KE4FZM
Jacksonville	224.9400	-	NS4R	o(CA)el 103.5	NS4R



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH WEST - PENSACOLA</b>					
Cantonment	224.9400	-	KC4ZUG	oe	KC4ZUG
Crestview	224.8200	-	KD4NHT	o 100.0	KD4NHT
Crestview	224.9000	-	KD4NHT	oa 100.0	KD4NHT
<b>SOUTH CENTRAL</b>					
Lake Placid	224.6400	-	KE4GZV	o	KE4GZV
Okeechobee	224.1000	-	KF4EA	ox	KF4EA
<b>SOUTH EAST</b>					
West Palm Bch	223.9200	-	W4PBC	oer	PBCARES
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Adventura	224.6000	-	KB4JDE	o	KB4JDE
Coral Gables	224.3600	-	KD4BBM	o(CA)lr	KD4BBM
Ft Lauderdale	224.9200	-	KE4FG	o(CA)elBI	KE4FG
Hialeah	223.9400	-	WB4IVM	ot	WB4IVM
Hialeah	224.0600	-	WB4IVM	o(CA)et	WB4IVM
Hialeah	224.5800	-	WB4IVM	o	WB4IVM
Hialeah	224.9400	-	KB4ZWF	o	KB4ZWF
Hollywood	224.2200	-	WD4KYW	ol	MRC
Kendall	224.0200	-	KB4JDE	oel	KC4QLV
Kendall	224.7200	-	KG4DKG	o(CA)el	KG4DKG
Miami	223.9200	-	KC4QLV	o(CA)e	KC4QLV
Miami	224.0000	-	AE4EQ	o(CA)	AE4EQ
Miami	224.1000	-	KC4MND	o	KC4MND
Miami	224.1400	-	KD4LIH	o 141.3	KD4LIH
Miami	224.1600	-	WB4TWQ	c(CA)el 118.8	WB4TWQ
Miami	224.5000	-	W4HN	oel 110.9	W4HN
Miami	224.6600	-	WB4ESB	oe	SIRA, Inc.
Miami	224.7000	-	KA4ZAY	celt	KA4ZAY
Miami	224.7800	-	KC4MVR	o(CA)eBI	KC4MVR
Miami Beach	224.5400	-	KB4JDE	ol	KB4JDE
Miami Beach	224.7400	-	WA4LWN	oe	WA4LWN
Plantation	224.7600	-	W4AB	o(CA)er	BARC
Pompano Beach	224.4600	-	W4GCC	o(CA)	GCARA
<b>SOUTH WEST</b>					
Naples	224.3800	-	KD4OZW	oe 67.0	KD4OZW
<b>SOUTH WEST - FT. MYERS</b>					
Ft Myers	224.5200	-	WA4PIL	o 136.5	GCARC
<b>WEST CENTRAL</b>					
New Prt Richey	224.5400	-	WA4GDN	oer	GCARC
Port Richey	224.8600	-	WD8MVU	o	WD8MVU
<b>WEST CENTRAL - SARASOTA</b>					
Verna	224.2800	-	K4WCF	oelr 100.0	WCFG
<b>WEST CENTRAL - TAMPA/ST. PETE</b>					
Clearwater	224.1200	-	W4ACS	o(CA)elrs WXZ 156.7	PCACS
Clearwater	224.9400	-	WB4BZF	oer	CARS
Largo	224.2200	-	KO4CR	o(CA)el	KO4CR
Pinellas Park	224.8400	-	W4ORM	ol 103.5	GSOTW
Reddington Sho	224.4400	-	W4NHL	oerz	W4NHL
St Petersburg	224.0200	-	NØRW	oel	NØRW
St Petersburg	224.3800	-	K4LK	o(CA)el RB WXz 146.2	K4LK

**344 222-225 MHz  
FLORIDA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St Petersburg	224.6600	-	WA4AKH	o	SPARC
Tampa	224.7000	-	N4TCP	olr 146.2	N4TCP
Tampa	224.7400	-	NR4A	o	Wireless

**GEORGIA**

Acworth/Atl	224.3200	-	N4MTA	oe 123.0	DELTA 4 RG
Acworth/Atl	224.5000	-	N4MTA	oe 123.0	DELTA 4 RG
Alpharetta	224.5800	-	NX9O	o(CA)eRB 100.0	RFACRES
Alpharetta	224.8600	-	KC4JNN	oaelRBz 100.0	KC4JNN
Atlanta	224.3400	-	W4DOC	o 146.2	ATL RC, IN
Atlanta	224.8200	-	KK4C	o 77.0	K4PE
Atlanta-NE	224.2000	-	KC4OVY	#o(CA)e RB 100.0	KC4OVY
Atlanta/Bell	224.6200	-	W4PME	oe 100.0	MATPARC
Atlanta/Mariet	224.1200	-	N4NFP	oaelRB 151.4	BSRG
Atlanta/Mariet	224.4400	-	N4NEQ	o(CA)eI RB 151.4	BSRG
Atlanta/Mariet	224.9600	-	K4RFL	oeRB 100.0	GIRA
Augusta	224.9400	-	WB4KXO	o(CA)	WB4KXO
Biskey Mtn	224.1600	-	KC4JNN	oaelRBz 100.0	KC4JNN
Cedartown	224.7800	-	KC4KLW	oe 179.9	KC4KLW
Clayton	224.7200	-	W4UWH	o	W4UWH
Conley	224.2800	-	N4MNA	o	N4MNA
Conyers	224.0200	-	WB4JEH	#ol	
Cumming	224.9800	-	K4JSR	o(CA)I	K4JSR
Dahlonega	224.3800	-	N4RBT	o 100.0	N4RBT
Dallas	224.1800	-	N4YDX	oe	N4YDX
Dallas	224.5400	-	N4YEA	o(CA)e	N4YEA
Dallas	224.7000	-	W4TIY	oeRB	PAULDING
Dalton	224.3600	-	N4BZJ	oaet	7.135 RPTR
Dalton	224.4600	-	N4BZJ	o 118.8	N4BZJ
Dalton	224.6800	-	N4BZJ	o	7.135 RPTR
Dalton	224.7400	-	N4KVC	oRBzt	7.135 RPTR
Decatur	224.7600	-	W4BOC	#o	ALFORD ME
Eatonton	224.1000	-	K4SWS	oes 179.9	K4SWS
Ft Mt/Chatswth	224.2400	-	N4YYD	o(CA)eRB z 71.9	N4YYD
Gainesville	224.8400	-	W4TL	o 203.5	W4TL
Hawkinsville	224.8200	-	WR4MG	o 107.2	KB8CUH
Jasper	224.4000	-	KC4AQS	eIRB 100.0	KC4AQS
Jasper	224.6000	-	W4UWH	oe 100.0	NP2Y
Lookout Mt	224.5600	-	W4RRG	oelt	KS4QA
Lookout Mt	224.6400	-	W4RRG	oel	KS4QA
Marietta	224.2600	-	KE4QFG	110.9	KE4QFG
Marietta	224.9000	-	W4LMA	o(CA)z	LARC-LOCK
Pine Log Mtn	224.5200	-	K4AIS	oeRB	K4AIS

## GEORGIA-ILLINOIS

Location	Output	Input	Call	Notes	Sponsor
Ray City	224.2200	—	KBØY	oelswx 141.3	KBØY
Snellville	224.9200	—	W4CSX	o 100.0	MARCEL
Valdosta	224.4600	—	KBØY	oeRB 141.3	SGRA
Villa Rica	224.3000	—	KB4TIW	oae 131.8	VILLA RICA
Waleska	224.1400	—	KD4ALC	oe	KD4ALC
Waleska/Pnlg	224.9400	—	K4AIS	o(CA)eRB Z	K4AIS
Warner Robins	224.8400	—	WR4MG	oaeRBz	MID GA RAD
Watkinsville	224.4200	—	KD4AOZ	o 123.0	KD4AOZ
Yorkville	224.8800	—	WD4LUQ	oeRB 77.0	WD4LUQ
Young Harris	224.6600	—	NP2Y	o 100.0	WP2ADK

## HAWAII

## KAUAI

Hanamaulu	223.9800	—	KH6BFU	o	Ohana ARC
Lihue	224.7000	—	KH6JJC	o	KH6JJC

## OAHU

Diamond head	224.2200	—	WH6CZP	cal	KH7TX
Ewa	224.7400	223.7400	NH6WP	o	Ohana ARC
Honolulu	224.5000	—	KH6JPL	oel	GTEARC
Honolulu	224.9400	—	KH7NM	o	Ohana ARC
North Shore	224.0200	—	KH6LJ	o	Ohana ARC

## IDAHO

## FREQUENCY USAGE - IACC AREAS

# Snp	224.7200	—			
# Snp	224.8400	—			

## SW-ID

Boise	223.9400	—	KB7ZD	o	KB7ZD
Boise	224.5000	—	KA7EWN	oel	KA7EWN

## ILLINOIS

## CHAMPAIGN

Champaign	223.9000	—	W9YH	l 103.5	SYNTON AR
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## CHICAGO

Chicago	223.8800	—	KC9EBB	110.9	KB9SFB
Chicago	224.0200	—	W9TMC	103.5	TMCARC
Chicago	224.0600	—	WD9GEH	110.9	WD9GEH
Chicago	224.1000	—	WA9ORC	(CA)	CFMC
Chicago	224.3400	—	W9RA	103.5	DONFAR
Chicago	224.7200	—	KA9QPZ	(CA)e 114.8	WSNSTVAR
Chicago	224.8600	—	W9SRO	110.9	CFAR

## EAST CENTRAL

Danville	224.2800	—	KA9SKS		KA9SKS
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## NORTH CENTRAL

Dixon	224.6000	—	WD9CJB	e	WD9CJB
Freeport	224.9200	—	W9FN	(CA)e 100.0	W9FN
Marengo	224.8400	—	K9AMJ	oel	K9AMJ

## 346 222-225 MHz

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHEAST</b>					
Batavia	224.4000	—	W9XA	el 114.8	W9XA
Batavia	224.6400	—	N9ODP	oaerWX	N9ODP
Bloomington	224.2200	—	K9NB	110.9	BARK
Bolingbrook	224.5400	—	K9BAR	(CA)eZ	BARS
Brookfield	224.1600	—	K9SAD	aelz 110.9	SADFAR
Buffalo Grove	224.5800	—	WB9TAL	(CA)l 110.9	ARCOMLEA
Clarendon Hill	224.6800	—	W9DUP		DARC
Crystal Lake	224.7000	—	K9VI	el 100.0	K9QI
Deerfield	224.2400	—	KA9REN	(CA)e	CHINET
Deerfield	224.3200	—	NS9RC	(CA) 110.9	NSRC
Downers Grove	224.9200	—	NK9M		NK9M/DARN
Glen Ellyn	224.1400	—	W9CCU	aelz 110.9	WCRA
Glenview	224.6000	—	W9AP	110.9	NORA
Gurnee	224.0800	—	W9MAB	(CA)e	GURNEE R
Hampshire	223.9200	—	W9ZS	c	W9ZS
Hazel Crest	224.1800	—	WA9ORC		CFMC
Itasca	224.5000	—	WA9ZZU	c 192.8	WA9ZZU
Joliet	223.8200	—	W9OFR	ael	WCARL
Lisle	224.3600	—	W9US	aelz 110.9	FUBAR
Lisle	224.6200	—	WA9AEK	110.9	WA9AEK
Mt. Prospect	223.9000	—	WB9UOM	c	ORD 220
Naperville	224.2000	—	W9NPD	110.9	NPDARC
New Lenox	224.4200	—	N2BJ	ael	N2BJ
Northbrook	224.2600	—	WB9KNX	e 110.9	WB9KNX
Orland Park	224.9400	—	N2BJ	ael	ANDREWS
Park Forest	223.9600	—	WB9UAR	(CA) 110.9	
Park Ridge	224.7800	—	KB9II		FAROUT
Rolling Meadow	224.3800	—	WB9WNK	al 110.9	MATS
Schaumburg	223.9400	—	N9EP	l 110.9	WRC
Schaumburg	224.5600	—	K9EL	l 110.9	EGDXA
Schaumburg	224.6600	—	WB9YBM	c	WB9YBM
Schaumburg	224.7600	—	N9CXQ	(CA)elz 110.9	NAPS
Schiller Park	224.9800	—	WB9AET	(CA) 110.9	WAFAR
West Chicago	224.6400	—	N9XP	110.9	N9XP
Westmont	223.8600	—	N9TO		N9TO
Wheaton	224.8200	—	KE9A	s 110.9	DART
<b>NORTHWEST</b>					
Lanark	224.8600	—	WB9NLQ		SRG
Rock Island	224.1000	—	N9TPQ	e 110.9	N9TPQ
<b>PEORIA</b>					
Dunlap	224.0800	—	N9BBO	(CA)el 156.7	N9BBO
<b>ROCKFORD</b>					
Rockford	223.8800	—	W9AXD		RARA
Rockford	224.0400	—	K9AMJ	(CA)el	K9AMJ

## ILLINOIS-INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rockford	224.2800	—	N9CWQ	ae	N9CCE
Rockford	224.4400	—	K9AMJ	(CA)el	K9AMJ
<b>SOUTH CENTRAL</b>					
Greenville	224.1400	—	W9KXQ	e	W9KXQ
Greenville	224.4400	—	W9KXQ	el	OVARC
<b>ST. LOUIS</b>					
Belleville	224.1200	—	K9GXU	az	STCARC
Collinsville	224.0600	—	W9AIU	lrswx 127.3	EGYPTN RC
Godfrey	224.3000	—	N9GGF	el	N9OWS+
Godfrey	224.4000	—	K9KE	oel	K9KE
Mascoutah	224.2000	—	AA9ME	l	AA9ME
<b>WEST CENTRAL</b>					
Versailles	224.9200	—	KB9JVU	103.5	
<b>INDIANA</b>					
<b>CENTRAL</b>					
Indianapolis	224.8000	—	WB9PAR		WB9PAR
Indianapolis	224.9200	—	N9ARQ	o 77.0	ICE
Indianapolis	224.9800	—	WD9EZK		WD9EZK
Martinsville	224.6600	—	N9AJS		MCRA
Martinsville	224.8400	—	N9FUT		N9FUT
Shelbyville	222.4400	—	W9JUQ	oeswx	BRV ARS
<b>EAST CENTRAL</b>					
Brookville	224.2800	—	N9HHM	o(CA)e	N9HHM
Brookville	224.3200	—	N9HHM	o(CA)e	N9HHM
Chesterfield	224.1000	—	WD9AQA	o	WD9AQA
Eaton	224.6000	—	W9KFO		W9KFO
Greensburg	224.7800	—	KB9KNG	oeswx	Decatur AR
Hartford City	224.0000	—	KB9ZRZ	oa	KB9ZRZ
Hartford City	224.5600	—	W9NPA	o	BARS
Hartsville	224.1400	—	WD9EME	o	WD9EME
Muncie	223.9200	—	WB9HXG	oel	MAARC
Muncie	224.7000	—	WD9HQH	o(CA)e	Evans/Rust
New Castle	224.1800	—	W9ML	o	W9ML
Parker City	224.0400	—	K9EKP		ParkerCity
Richmond	224.7400	—	KC9TR		KC9TR
Rushville	224.3600	—	K9PQP	o	BAMS
<b>NORTH CENTRAL</b>					
Elkhart	224.9000	—	W9LZX	o(CA) 131.8	Elkhart RA
Marion	224.5200	—	KA9TYJ	oa	GrantCo 22
New Carlsile	223.8000	—	N9HXU	o 131.8	N9HXU
Plymouth	224.5000	—	K9ZLQ		K9ZLQ
South Bend	222.9800	—	WB9YPA		FM 98
<b>NORTHEAST</b>					
Angola	224.9400	—	WB9DGD		STARS
Auburn	224.2200	—	N9DCB	o	N9DCB
Fort Wayne	224.8000	—	W9FEZ	o	Mizpah Shr
Fort Wayne	224.8800	—	K9LSB	c(CA)er Z(911)	Hams Inc
Ft Wayne	224.4800	—	KA9SLN	o(CA)el	KA9SLN
Huntington	224.8600	—	WB9GEQ		WB9GEQ

**348 222-225 MHz****INDIANA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
North Webster	224.1600	-	N9UZV	oWX 131.8	IRDF+CS
Warren	224.4600	-	N9QVI	oe	N9QVI
<b>NORTHWEST</b>					
Fowler	224.5200	-	WA9TCL	o	WA9TCL
Schererville	224.7400	-	KE9VS	o 131.8	KE9VS
St John	224.4600	-	WA9JLN		WA9JLN
Valparaiso	224.1200	-	KB9KRI	oe 131.8	KB9KRI
<b>SOUTH CENTRAL</b>					
Floyd's Knob	224.8200	-	W4MOP		W4MOP
<b>SOUTHWEST</b>					
Evansville	224.7600	-	N9APA		N9APA
Linton	224.4400	-	N9LAX	o	LARG
Vincennes	224.6000	-	W9DP	oe	W9DP
<b>WEST CENTRAL</b>					
Terre Haute	223.8800	-	NS9M	oe	NS9M
Terre Haute	224.8800	-	WJ2W	o	WJ2W
W Lafayette	224.9600	-	W9YB	oe	Purdue ARC

**IOWA****CEDAR RAPIDS**

Cedar Rapids	224.9400	-	W0HUP	o(CA)lz	CRRA+SEIT
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**DES MOINES**

Des Moines	224.8200	-	WD0FIA	o(CA)rwx X	+KI0IP
Des Moines	224.9800	-	WD0FIA	(CA)elr Wxx 114.8	+KI0IP
Grimes	224.5400	-	N0INX	aelWxx 118.8	WsideComm

**EAST CENTRAL**

Clinton	224.1800	-	KN0BS	o	BSARC
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**SOUTHWEST**

Mo Valley	224.2000	-	N0ZHX	o	N0ZHX
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**WATERLOO**

Waterloo	224.9000	-	NK0T	el 136.5	NE IA RAA
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**KANSAS****CENTRAL**

Goessel	223.9400	-	WB0UUB	o	WB0UUB
Russell	224.2800	-	N7JYS	oet L(ECHOLINK#8479)	N7JYS

**KANSAS CITY METRO**

Gardner	224.7800	-	K0NK	oa(CA)er	K0NK
Independence	224.7400	-	KB0GR	oer	EARS, Inc
Kansas City	224.1000	-	WB0KIA	oaer	KC220ARA
Kansas City	224.2000	-	WB0KIA	oar	KC220ARA
Kansas City	224.3000	-	WB0KIA	oar	KC220ARA
Kansas City	224.5400	-	K0HAM	oa 131.8	NEKSUN
Olathe	224.9400	-	W0QQ	oa(CA)e	SFTARC
Shawnee	223.9400	-	WA0CBW	oe	WA0CBW

**NORTHCENTRAL**

Concordia	224.8600	-	WB0SVM	ol	NCK RC
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**222-225 MHz 349**  
**KANSAS-LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WICHITA</b>					
Sedgwick	224.5200	-	KA0MR	oa	KA0MR
Wichita	224.0600	-	KF0M	oe	KF0M
<b>KENTUCKY</b>					
Ashland	223.9400	-	KC4QK	o(CA)e	ASHLAND 2
BuckHorn Lake	224.4600	-	K4XYZ	o 103.5	K4XYZ
Dorton	224.5200	-	WR4AMS	o	WR4AMS
Garrett	224.2600	-	K4NLT	e 79.7	KF4ZTB
Hazard	224.8200	-	WR4AMS	o	K4ITF
Irvine	224.9400	-	AD4RT	oe	AD4RU
Lancaster	224.5600	-	KD4RXF	o(CA)	N4YUU
Lawrenceburg	224.9000	-	N4EQT	o 107.2	N4EQT
Lexington	224.4200	-	AC4AO	oaelz	AC4AO
London	224.9800	-	WR4AMS	o	MT. EMERG.
Louisville	224.3000	-	KA4MKT	oe	KA4MKT
Lynch	224.3200	223.7200	K4TDO	o	K4TDO
Meta	224.3800	-	WR4AMS		WR4AMS
Middlesboro	224.1200	-	WM4MD	o 82.5	WM4MD
Morehead	224.7600	-	KJ4VF	oe 100.0	
Nancy	224.1000	-	KA4UHL	oaez 100.0	KA4UHL
Pikeville	224.5800	-	WB4F	o	KEYSER HE
Pikeville	224.6200	-	KD4DAR	oRB	
Prestonsburg	224.7200	-	WR4AMS	o	K4ITF
Somerset	224.3000	-	N4AI	oez	N4AI
Somerset	224.8800	-	N4AI	oe	N4AI
Stanville	224.6800	-	KJ4VF	oe 100.0	
Versailles	224.2200	-	AD4CR	o(CA)eRB z	AC4FP

**LOUISIANA**

**FREQUENCY USAGE**

Shared	224.6000	-	SNP		
<b>BATON ROUGE</b>					
Baton Rouge	224.0600	-	KC5BMA	oelr	RASC
<b>HAMMOND</b>					
LaCombe	224.6600	-	AA5UY	c	AA5UY-RA
Madisonville	224.1400	-	W5NJJ	oe	NLAKE ARC
<b>NEW ORLEANS</b>					
Jefferson	223.9600	-	WB5JEQ	oaeBl	WB5JEQ
Metairie	224.0000	-	K5MPJ	o	K5MPJ
New Orleans	222.0400	+			
New Orleans	223.6400	-			
New Orleans	224.5200	-	KF5JC	o	TRI-PAR
New Orleans	224.7000	-	W5RGM	c(CA)et	PARC
New Orleans	224.9000	-	WD0GIV	o	WD0GIV
New Orleans	224.9400	-	WB5LOC	o	WB5LOC
New Orleans	224.9800	-	AA5OY	o	AA5OY
<b>NORTHWEST</b>					
Shreveport	223.9400	-	K5HR	o	NW LA ATV

## 350 222-225 MHz

## MAINE-MARYLAND

Location	Output	Input	Call	Notes	Sponsor
<b>MAINE</b>					
FREQUENCY USAGE					
SIMPLEX	223.5000	223.5000			
TEST PAIR	224.1400	-	CTCSS	82.5 107.2	
ARROSTOCK					
Frenchville	224.1800	-	N1CHF	oe-SUN	N1CHF
KENNEBEC					
Winthrop	224.7200	-	N1EWS	oe	KVARC
LAKES & MOUNTAINS					
Buckfield	223.9400	444.0250	WA1KAH		+FARTS
Buckfield	223.9400	-	WA1KAH	oel	+FARTS
Buckfield	224.6200	-	W11F	o 103.5	W11F
MID-COAST					
Hope	224.0000	-	WA1ZDA	o	WA1ZDA
Northeast Hrbr	224.4000	-	N4MDC	oaez	Island Ins
Rockland	224.1000	-	WA1ZDA	o	K1EHO
Waldoboro	224.7800	-	N1PS	o 107.2	N1PS
<b>MARYLAND</b>					
FREQUENCY USAGE					
SNP	223.8000	-			
ANNAPOLIS					
Arnold	224.0800	-	WB0FQC	l	WB0FQC
Davidsonville	223.8800	-	W3VPR	aeZ(911)	AARC
BALTIMORE					
Baltimore	224.2400	-	W3FT	aerl	BARC
Baltimore	224.9600	-	WA3DZZ	o(CA)el WX	BRATS
Carney	224.4800	-	KB3AVZ	alt	KB3AVZ
Columbia	223.9200	-	K3CUJ	l	Col. ARA
Columbia	224.8600	-	W3CAM		W3CAM
Ellicott City	224.3200	-	N3EZD		N3EZD
Jessup	224.7600	146.1600	WA3DZD	l 107.2	MFMA
Jessup	224.7600	-	WA3DZD	l 107.2	MFMA
Jessup	224.7600	449.0000	WA3DZD	l 107.2	MFMA
Millersville	224.5600	-	W3VPR		AARC
NW Baltimore	224.3800	-	W3HMO	l	W3HMO
NW Baltimore	224.8000	-	WA3DZZ		BRATS
Perry Hall	223.8400	-	W3JEH		W3JEH
S Baltimore	224.6800	-	KS3L		SummitAR
W Baltimore	224.6400	-	WA3Z		SummitAR
CENTRAL					
Damascus	224.5400	-	W2BZR	a	W2BZR
Damascus	224.5800	-	K3LNZ		PAVHFS
CENTRAL DELMARVA					
Salisbury	224.0200	-	N3FJM		DARC
MD NE					
Odenton	224.6000	-	N3MIR		N3MIR
Rising Sun	224.3000	-	N3PCL	107.2	K3DWB
NE					
Port Deposit	224.5200	-	N3OUT	131.8 L(449.825)	N3OUT



## MARYLAND-MASSACHUSETTS

Location	Output	Input	Call	Notes	Sponsor
NE MD					
Belair	223.9600	-	N3EKQ	(CA)	N3EKQ
Manchester	224.1200	-	N3KZS	ap	N3KZS
NORTHEAST					
Colora	224.9000	-	K3UAV	er 107.2	FORCE
Shawsville	224.9200	-	N3UR		N3UR
SOUTH					
Lexington Park	223.9000	-	WA3UMY	o	WA3UMY
WASHINGTON AREA					
Jessup	224.7600	146.1600	WA3DZD	l 107.2	MFMA
Jessup	224.7600	-	WA3DZD	l 107.2	MFMA
Jessup	224.7600	449.0000	WA3DZD	l 107.2	MFMA
Rockville	224.9400	-	WB3DIO	ar	MACS
WEST CENTRAL					
Frederick	224.2000	-	K3MAD	o(CA)e 123.0	MADXRA
<b>MASSACHUSETTS</b>					
<b>FREQUENCY USAGE</b>					
SIMPLEX	223.5000	223.5000			
TEST PAIR	224.1400	-		CTCSS 67.0 103.5	
BERKSHIRES					
Adams	224.1000	921.1000	K1FFK	#	NOBARC
Adams	224.1000	449.4250	K1FFK	#	NOBARC
Adams	224.1000	-	K1FFK	#ol	NOBARC
Adams	224.1000	147.0300	K1FFK	#	NOBARC
Adams	224.1000	146.9100	K1FFK	#	NOBARC
Adams	224.1000	53.2300	K1FFK	#	NOBARC
Gt Barrington	223.8800	444.1500	KA1OA		KA1OA
Gt Barrington	223.8800	-	KA1OA	oaTTelz 100.0	KA1OA
Gt Barrington	223.8800	144.6700	KA1OA		KA1OA
Pittsfield	224.4000	-	N1FZH	#o	N1FZH
BLACKSTONE VALLEY					
Medway	224.6600	-	W1KG	ol	W1KG
Medway	224.6600	147.6600	W1KG		W1KG
BOSTON					
Belmont	223.7800	-	KB1FX	o 82.5	KB1FX
Brookline	224.8800	-	K1IW	a 103.5	CrockerPSG
Medford	224.3600	-	N1MV	oe	MVARG
Quincy	224.4000	449.9250	N1KUG	103.5	MMRA
Quincy	224.4000	-	N1KUG	o(CA)els 103.5	MMRA
Stoneham	224.4200	-	KA1JMF	oaez	KA1JMF
Wakefield	223.8000	-	N1CSI	oeEXP	N1CSI
Waltham	224.9400	-	WA1GEP	oe	WARA
Westwood	224.7400	-	WJ1A	oers	WestwoodE
Woburn	224.9800	-	KA1RMF	o	+WA1HOG
BOSTON SOUTH					
Walpole	224.3200	-	W1ZSA	oerWX	WalpoleEMA
CAPE & ISLANDS					
Chatham	224.5200	-	WC1L	oTTel 103.5	+WC1O

## 352 222-225 MHz

## MASSACHUSETTS

Location	Output	Input	Call	Notes	Sponsor
Dennis	224.3400	-	N1SGK	oaTTez	BRDEAN MR
West Tisbury	224.8000	-	KB1QL	oae	VARA
<b>CENTRAL</b>					
Fitchburg	224.3400	442.9500	WB1EWS	#	WB1EWS
Fitchburg	224.3400	-	WB1EWS	#oex	WB1EWS
Fitchburg	224.3400	147.3150	WB1EWS	#	WB1EWS
Hardwick	224.3800	-	NC1Z	o	3AMIGOS R
Leominster	224.7600	446.1750	AA1JD		MEGASYST
Leominster	224.7600	-	AA1JD	ol 85.4	MEGASYST
Leominster	224.7600	146.7300	AA1JD		MEGASYST
Spencer	224.5400	223.9400	N1RFL	oe	N1RFL
Westminster	224.8200	-	W1GPM	o 88.5	W1GPM
Winchendon	224.4400	-	AA1JD	oaelrsRB	MEGASYSG
Worcester	224.4800	-	N1EKO	oa(CA) TTez	K1ANA
<b>MERRIMACK VALLEY</b>					
Groton	224.8200	-	NO1A	o(CA)	NO1A
Methuen	224.9600	-	KX1M	oae 103.5	NE MUDDU
Pepperell	223.9600	-	N1MNX	ol 100.0	N1MNX
Pepperell	224.6400	2405.0000	WA1VVH		WA1VVH
Pepperell	224.6400	1270.4000	WA1VVH		WA1VVH
Pepperell	224.6400	907.1000	WA1VVH		WA1VVH
Pepperell	224.6400	442.1250	WA1VVH		WA1VVH
Pepperell	224.6400	-	WA1VVH	ol	WA1VVH
Pepperell	224.6400	52.1100	WA1VVH		WA1VVH
Tewksbury	224.2600	-	N1HDY	oae 67.0	Tewks EMA
Wilmington	224.1600	-	K1KZP	oa(CA)e 67.0	+K1ZOE
<b>METRO WEST</b>					
Concord	224.0400	442.5750	N1AU		CLNL WRLS
Concord	224.0400	-	N1AU	ol	CLNL WRLS
Concord	224.0400	147.7950	N1AU		CLNL WRLS
Framingham	224.2400	-	KD1T	o	222 CLUB
Holliston	224.0600	51.5600	KD1BC	o	
Holliston	224.0600	-	KD1BC	o 103.5	KD1BC
Hopkinton	223.9400	449.9250	N1BHI		MMRA
Hopkinton	223.9400	-	N1BHI	o(CA)els 103.5	MMRA
Lincoln	223.8400	-	K9YB	oer	Lincoln CD
Marlborough	223.8600	441.6750	KA1TIH		AARC
Marlborough	223.8600	-	KA1TIH	o(CA)elr 241.8	AARC
Marlborough	223.8600	52.4700	KA1TIH		AARC
Weston	224.7000	449.9250	N1HBR	103.5	MMRA
Weston	224.7000	-	N1HBR	o(CA)els 103.5	MMRA
<b>NORTH SHORE</b>					
Danvers	224.3800	-	KB1CDG	#oe	N1IEQ
Gloucester	224.9000	-	KA1GTA	o(CA)e	CP ANN RA
Haverhill	223.9200	-	K1KKM	oTTeIRBx	PRA
Haverhill	224.1200	-	KA1JMF	oel 103.5	KA1JMF
Lynn	224.7800	-	W1SWR	o 151.4	W1SWR
No Andover	224.5200	-	WA1WLU	oar	N AndvrCD

## MASSACHUSETTS-MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
North Andover	224.6800	-	WA1WLU	oar	N AndvrCD
Saugus	224.7200	-	WA1WYA	oaTTe	+WB1HKY
<b>PIONEER VALLEY</b>					
Pelham	224.7400	-	WA1VEI	o 88.5	MSRA
<b>SPRINGFIELD</b>					
Agawam	224.5200	-	WC1L	o(CA)elrs WXZ 103.5	+WC1O
E Longmeadow	224.9800	-	WA1PLS	#oe	220/450 RA
Holyoke	224.6200	-	WC1L	o(CA) TTI rsWX 103.5	NEN
Springfield	223.9400	-	WA1OCK	#o(CA)el 103.5	WA1OCK
Springfield	224.9000	-	N1DUY	#oaelr	N1DUY
<b>MICHIGAN</b>					
<b>LOWER PEN. NORTHEAST</b>					
Alpena	224.0800	-	N8BIT	oaelrsz 100.0	8BITRG
Lewiston	224.4200	-	N8SCY	ol	N8SCY
Saginaw	224.2800	-	K8DAC	oarsWX	SVARA
West Branch	224.2200	-	W8YUC	clt	RARG
<b>LOWER PEN. NORTHWEST</b>					
Manistee	224.1200	-	KB8BIT	oae 100.0	KB8BIT
Stutsmanville	224.5600	-	WB8DEL	o(CA)e 100.0	WB8DEL
<b>LOWER PEN. SOUTHEAST</b>					
Almont	224.7600	-	WN8VOT	o	WN8VOT
Ann Arbor	224.3400	-	W8UHW	oe	W8UHW
Ann Arbor	224.3800	-	W8PGW	olx	Arrow ARC
Ann Arbor	224.7800	-	K8RPT	oelrsWX	RRRA
Burton	224.7200	-	W8JDE	caelt	FAIR
Canton	224.7400	-	W8PMN	o(CA) 100.0	W8KFN
Chelsea	224.1600	-	WD8IEL	oaerWxz	CARC
Clarkston	224.0800	-	N8BIT	oaelrs WXZ 67.0	8BITRG
Clio	224.0600	-	N8NJN	caelt	FAIR
Dearborn	224.5200	-	K8UTT	oa 100.0	Ford ARL
Durand	224.8600	-	N8IES	olrsWX 100.0	N8IES
Flint	224.1800	-	KF8UI	o(CA) DCSelrsWXz 88.5	KF8UI
Garden City	224.8000	-	KK8GC	o(CA)el 107.2	GCRA
Inkster	224.5800	-	N8WB	oaelrWX Z 100.0	N8WB
Lapeer	224.8800	-	W8LAP	oersWX	LCARA
Milford	224.6200	-	N8LBJ	oae	N8LBJ
Mt Morris Twp	224.3000	-	KB0ONB	ors 88.5	KB0ONB
Northville	224.9400	-	W8NJH	oaelWX 100.0	StuRock
Petersburg	224.0400	-	KC8HIG	o(CA)s	HamalotARC
Pontiac	224.5600	-	WD8INW	oDCSe	WD8INW

## 354 222-225 MHz

## MICHIGAN-MISSISSIPPI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rankin	224.9600	-	W8YUC	celwxt	RARG
Roseville	224.4600	-	N8EDV	ol	N8EDV
Royal Oak	224.8400	-	KA8ZRR	o(CA)e 100.0	KA8ZRR
Waterford	224.4200	-	W8JIM	c(CA)el WXzt	W8JIM
Westland	224.1200	-	N8TUO	oelrsWX 110.9	Westland RA
Westland	224.6800	-	W8ICN	ol 186.2	RADAR
<b>LOWER PEN. SOUTHWEST</b>					
Battle Creek	224.2400	-	W8DF	oWX	SMARS
Berrien Springs	224.3000	-	W8YKS	o(CA)	DOCRG
Buchanan	224.2000	-	N8NIT	o	DOCRG
Cedar Springs	224.1400	-	NW8J	oe 167.9	NW8J
Gobles	224.7400	-	N8OKU	oeWX 94.8	N8OKU
Grand Rapids	224.4400	-	WB8VOJ	o	IRA
Grand Rapids	224.6400	-	W8DC	oalrz	GRARA
Grand Rapids	224.7600	-	WD8KXA	oae	WD8KXA
Grand Rapids	224.8800	-	K8SG	o	K8SG
Hanover	224.2600	-	K8WBG	oel 123.0	N8RLA
Hanover	224.9000	-	K8WBG	oel 123.0	K8WBG
Lansing	224.9800	-	WB8CQM	oers 100.0	LCDRA
Muskegon	224.7000	-	N8KQQ	caelt	N8KQQ
Vermontville	224.6000	-	KB8TI		RRRG
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Becker	224.8000	-	KO0P	o	KO0P
<b>METRO</b>					
Burnsville	224.5400	-	W0BU	oa 100.0	TCRC
Columbia Hts	224.5000	-	N0FKM	ol 114.8	N0FKM
Columbia Hts	224.6600	-	N0FKM	ol 114.8	N0FKM
Gem Lake	224.1000	-	K0LAV	o	K0LAV
Maplewood	224.8800	-	N0FKM	o	N0FKM
Minneapolis	223.9000	-	W0YC	ol	UOFM ARC
Minneapolis	223.9400	-	KA9YPF	o 100.0	+ KA0ODB
Minneapolis	224.6000	-	W0ELX	o	W0ELX
Mounds View	224.9400	-	W0YFZ	oe	ANOKACRC
Rosemount	224.9600	-	KA0SDU	celITZ	MRH&RCMA
St Anthony	223.8600	-	KA0SDU	celITZ	MRH&RCMA
St Paul	224.3000	-	WD0DIR	oal	WD0DIR
<b>SOUTH CENTRAL</b>					
St Peter	224.5200	-	WQ0A	o	SCAN
<b>SOUTHEAST</b>					
Rochester	224.8200	-	W0MXW	o	ROCH ARC
<b>MISSISSIPPI</b>					
Byhalia	224.5000	-	N4DRL	oal	N4DRL
Vicksburg	224.7800	-	WB5OWY	o	
Warsaw	224.8800	-	N4DRL	oal	N4DRL

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Gardner	224.7800	—	K0NK	oa(CA)er	K0NK
Independence	224.7400	—	KB0GR	oer	EARS, Inc
Kansas City	224.1000	—	WB0KIA	oaer	KC220ARA
Kansas City	224.2000	—	WB0KIA	oar	KC220ARA
Kansas City	224.3000	—	WB0KIA	oar	KC220ARA
Kansas City	224.5400	—	K0HAM	oa 131.8	NEKSUN
Olathe	224.9400	—	W0QQ	oa(CA)e	SFTARC
Shawnee	223.9400	—	WA0CBW	oe	WA0CBW
<b>NORTHEAST</b>					
Troy	224.5400	—	KA0EJQ	oel	PkeLincCo
<b>SOUTH CENTRAL</b>					
Belle	224.6000	—	N0VHN	o	
<b>ST LOUIS METRO</b>					
Clayton	224.3400	—	WB0RPN	o	
Imperial	224.0400	—	WA0PEZ	o	
Olivette	224.5200	—	W0SRC	oe 141.3	SLSRC
St Charles	224.9000	—	NF0Q	oe	NF0Q
St Louis	224.2400	—	N0LCB	oa	N0LCB
St Louis	224.9800	—	K0GOB	oa(CA)e	UHFARA
St Paul	224.6600	—	N0EEA	oaer	N0EEA
<b>WEST CENTRAL</b>					
Sedalia	224.4400	—	WB0LRX	oel	RATS
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	224.6600	—	KB7KB	ol	KB7KB
Bozeman	224.7200	—	KL7JGS	oL(IRLP)	KL7JGS
<b>NEBRASKA</b>					
<b>FREMONT</b>					
Fremont	224.6600	—	WN0L	oe	
Hooper	224.1600	—	WB0IEN	cl	WB0IEN
Hooper	224.4200	—	WB0IEN	oaalz	WB0IEN
<b>LINCOLN</b>					
Lincoln	224.9800	—	K0RPT	oae L(147.045)	K0RPT
<b>OMAHA</b>					
Omaha	223.9400	—	WB0CMC	oael	
Omaha/KPTM	224.8200	—	WB0CMC	olx	
Omaha/KPTM	224.9400	—	K0USA	ox	AKSARBEN
<b>NEVADA</b>					
<b>NORTH WEST</b>					
Reno	224.9600	—	N6ZFT	o	
<b>SIERRA/TAHOE</b>					
Lake Tahoe	224.0200	—	NR7A	oe	TARA
Truckee	223.8200	—	WB6ALS	oe 131.8	PCSCR
<b>SOUTHERN NEVADA</b>					
Hi Potosi Mtn	224.9000	—	W8IXD	o 156.7	Condor
Lo Potosi Mtn	224.0600	—	WC6MRA	c	CMRA
Lo Potosi Mtn	224.4800	—	W7EB	o 110.9	

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## NEVADA-NEW HAMPSHIRE

Location	Output	Input	Call	Notes	Sponsor
Pahrump Valley	224.7200	-	KC7DKC	o	
Vegas local	223.5800	223.5800	W7EB		
Vegas local	224.5000	-	N8NDI	c	
<b>WEST CENTRAL</b>					
Carson City	224.4600	-	WA7DG	oalz 123.0	WA7DG
Reno	224.0600	-	K7IY	o 123.0	K7IY
Reno	224.1000	-	W7UIZ	o	W7UIZ

## NEW HAMPSHIRE

## FREQUENCY USAGE

SIMPLEX	223.5000	223.5000			
TEST PAIR	224.1400	-		CTCSS 85.4 136.5	
<b>DARTMOUTH/LAKE SUNAP</b>					
Claremont	224.1200	-	N1FSR	#o	N1FSR
Claremont	224.8200	-	N1FSR	#	N1FSR
<b>LAKES REGION</b>					
Pittsfield	224.5400	-	N1AKE	o(CA)ez	PRG
<b>MERRIMACK VALLEY</b>					
Amherst	224.0200	-	K1ZQ	oae 136.5	
Chester	224.2000	-	K1OX	#o	K1OX
Deerfield	223.9800	441.8000	WA1HZK	173.8	WA1HZK
Deerfield	223.9800	-	WA1HZK	ol 136.5	WA1HZK
Deerfield	223.9800	146.3400	WA1HZK	71.9	WA1HZK
Deerfield	223.9800	53.6400	WA1HZK	173.8	WA1HZK
Deerfield	223.9800	52.0400	WA1HZK	71.9	WA1HZK
Deerfield	223.9800	29.5600	WA1HZK	131.8	WA1HZK
Derry	224.3000	-	N1EXC	oe	N1EXC
Derry	224.4600	146.2500	K1CA		IntrStRS
Derry	224.4600	-	K1CA	o(CA)elrs Z 85.4	IntrStRS
Goffstown	223.9000	-	N1FIK	oTTel 103.5	DFQ System
Hollis	224.5000	441.1750	N1IMO		+N1IMN
Hollis	224.5000	-	N1IMO	oaelrs 88.5	N1IMON1IM
Hollis	224.5000	146.1300	N1IMO		+N1IMN
Milford	224.8600	-	W1DIO	o 136.5/136.5	W1DIO
Mont Vernon	224.1800	920.2000	WB1CMG	#	435 ARA
Mont Vernon	224.1800	442.1250	WB1CMG	#	435 ARA
Mont Vernon	224.1800	-	WB1CMG	#ol	435 ARA
Mont Vernon	224.1800	53.1100	WB1CMG	#	435 ARA
Nashua	224.2800	-	WW1Y	oel	+W1HZN
Nashua	224.2800	147.6450	WW1Y		+W1HZN
Northwood	223.8200	-	W1ELW	oe	W1ELW
Pelham	224.9200	-	N1HBI	oa	N1HBI
Pembroke	224.8000	-	KA1OKQ	o(CA)eRB zt	KA1OKQ
Windham	224.5600	-	W1PW	oe	W1PW
<b>MONADNOCK</b>					
Marlborough	224.7200	-	W1NAC	o	W1NAC
Rindge	224.6000	-	WA1HOG	o 85.4	WA1HOG

## NEW HAMPSHIRE-NEW JERSEY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SEACOAST					
Exeter	224.2200	-	K1KN	oaTT RB 131.8	
WHITE MOUNTAINS					
Franconia	224.0600	-	K1HR	o 114.8	K1HR
<b>NEW JERSEY</b>					
ATLANTIC					
Absecon	224.1400	-	N2LXK	c(CA)	
BERGEN CO					
Alpine	224.9800	-	W2VH	#	MAMARC
				107.2/107.2	
Fort Lee	224.2400	-	W2QAQ	#	MAMARC
				107.2/107.2	
Glen Rock	224.3400	-	N2SMI	oelrsBI	N2SMI
Saddle Brook	224.4200	-	WB2IZC	88.5/88.5	WB2IZC
Saddle Brook	224.5200	-	WA2UXC	#	WA2UXC
Wanaque	224.8400	-	W2PQG	(CA)ers	10-70 RA
				141.3/141.3	
BURLINGTON					
Browns Mills	224.8800	-	KA2JZO	oel 131.8	
Willingboro	223.8800	-	WB2YGO	c(CA)et	WARG Inc.
CAMDEN					
Washington Twp	224.6600	-	W2MMD	ors	GCARC
Waterford Wks	224.6200	-	W2MX	oer	MSARC
CAPE MAY					
Ocean City	223.9800	-	W3PS	o(CA)elr	METRO-CO
				RB LITZ WX 156.7	
ESSEX CO					
Cedar Grove	223.8800	-	KR2I	#	KR2I
				151.4/151.4	
Newark	224.2200	-	KE2TT	#BI	KE2TT
				74.4/74.4	
Newark	224.2800	-	W2KB	#	BAYONNEO
				74.4/74.4	
Verona	224.4800	-	WB2JGZ		ESSEX OEM
				151.4/151.4	
West Orange	224.1800	-	WA2BAU	#	WA2BAU
HUDSON CO					
Union City	224.2000	-	KD2VN	BI	KD2VN
				131.8/131.8	
HUNTERDON					
Cherryville	224.6000	-	K2PM	o 203.5	N3MSK
Mt. Kipp	224.1200	-	K2PM	o(CA)el	W2CRA
				203.5	
MIDDLESEX CO					
Creamridge	224.3000	-	N2RDM	o	CMRG
				131.8/131.8	
Monroe Twp	224.5000	-	KA2CAF	#	KA2CAF
				131.8/131.8	
Piscataway	224.5600	-	KA2HAS	#	MIDLESXOE
South Amboy	224.7800	-	NE2E	#	NE2E
				100.0/100.0	

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## NEW JERSEY-NEW MEXICO

Location	Output	Input	Call	Notes	Sponsor
<b>MONMOUTH</b>					
Ellisdale	224.1600	-	K2NI	oaet	HRG
<b>MONMOUTH CO</b>					
Keyport	224.9600	-	WA2EWK	#	HAZLET OE
				77.0/77.0	
Ocean Twp	224.3800	-	W2UG	#oelWX	AERIALS
				156.7/156.7	
<b>MORRIS CO</b>					
Morristown	224.9400	-	NO2EL	#	MORRIS OE
Mt. Arlington	224.7200	-	WB2SLJ	#	WB2SLJ
				103.5/103.5	
<b>OCEAN</b>					
Barnegat	224.2800	-	N2NF	oersWXt	
Dover Twp.	224.8600	-	N4TCT	oeLITZ 82.5	
Jackson	224.3000	-	N2RDM	or	CrnRdgRG
Lakewood	224.1200	-	N2CKH	oael 156.7	
Toms River	224.7000	-	KE2HC	ct	
Toms River	224.7200	-	WA2TMZ	o 131.8	
<b>PASSAIC CO</b>					
Clifton	224.3600	-	KB2N	oa(CA)ez	CliftonOEM
West Orange	224.0600	-	K2EE	#	K2EE
				107.2/107.2	
<b>SALEM</b>					
Salem	224.4600	-	N2KEJ	oersWX	SCOEM
				77.0	
<b>SOMERSET CO</b>					
Baskingridge	224.8800	-	WX3K	#	SOMERSET
				97.4/97.4	
Green Brook	223.9600	-	K2ETS	oa(CA)e	ELECT TEC
<b>SUSSEX</b>					
Newton	224.5000	-	W2LV	oeIrsRB	SCARC
				151.4	
<b>WARREN</b>					
Washington	223.7800	-	WC2EM	cers	WC EMCOM
				110.9	
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	223.8200	-	WA5VJY	oe	NM 220 S
Albuquerque	224.0000	-	K5CQH	ox	JRANM
<b>CENTRAL</b>					
Albuquerque	224.5800	-	KH6JTM	oae	KH6JTM
Sandia Park	224.9400	-	W5AOX	o	W5AOX
<b>EAST CENTRAL</b>					
Tucumcari	224.9800	-	WA5EMA	o	WA5EMA
<b>LOS ALAMOS</b>					
Los Alamos	223.9400	-	KB5RX	oesx	JMRA
<b>SOUTH CENTRAL</b>					
Alamogordo	224.8000	-	K5LRW	o	AARC
Alamogordo	224.6000	-	WA5IPS	o	WA5IPS
Dona Ana	224.3400	-	KC5SJQ	os	KC5SJQ
Las Cruces	223.9400	-	N5IAC	o	N5IAC



**222-225 MHz 359**  
**NEW MEXICO-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>STATEWIDE</b>					
Statewide	224.1600	225.5600		oprst	ARES/RACE
<b>WEST CENTRAL</b>					
Grants	224.8800	-	WB9ERE	oex	WB9ERE
<b>NEW YORK</b>					
<b>ADIRONDACKS/EAST</b>					
Blue Mtn Lake	224.0400	-	N2JKG	olx 123.0	RACES
Plattsburgh	223.9600	-	WA2LRE	or 123.0	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	224.1400	-	K2AD	o(CA)elx 100.0	MT Assoc
Gloversville	224.7000	-	K2JJI	orWX	Tryon ARC
Schenectady	224.0600	-	K2AE	oae	SARA
Troy	224.4200	-	W2SZ	o(CA)l	RPI ARC
Troy	224.6400	-	KB2HPW	oe	ARDVARC
<b>BINGHAMTON</b>					
Vestal	224.4800	-	AA2EQ	o(CA)l 88.5	
<b>BUFFALO/NIAGARA</b>					
Boston	224.8200	-	W2EUP	oa(CA)er L(BARRA)	BARRA
East Aurora	223.9400	-	N2CVQ	(CA)erxzL(224.94)	
Elma	224.6600	-	KC2P	oe	ERRA
Lancaster	224.6400	-	W2SO	oe	LARC
Lockport	224.3600	-	K2MJ	o	
Newfane	224.9400	-	K2AER	(CA)erxz 88.5	
Orchard Park	224.1400	-	WB2VCR	o	ERRA
<b>CANANDAIGUA</b>					
Bristol	224.6800	-	W2IMT	o 110.9	
South Bristol	224.4600	-	NR2M	oE-WIND 110.9	QHRA
<b>CATSKILLS NORTH</b>					
Schenevus	223.9600	-	KC2AWM	oe 100.0	CTRC
Springfld Ctr	224.9800	-	NC2C	o	OCARA
<b>ELMIRA/CORNING</b>					
Elmira	223.9800	-	NR2P	oal	RATS
Elmira	224.2200	-	WB2VPY	o	ChmARES
<b>LONG ISLAND - NASSAU CO</b>					
East Rockaway	224.5400	-	WA2YUD	# 131.8/131.8	WA2YUD
<b>LONG ISLAND - SUFFOLK CO</b>					
Bayshore	224.1200	-	KB2UR	(CA)lrs 131.8/131.8	SSARC
Brooklyn	224.6000	-	W2SN	oa(CA)e	W2SN
Dix Hills	224.5600	-	W2RGM	#e L(443.525)	W2RGM 136.5/136.5
Dix Hills	224.9200	-	WA2PWS	# 136.5/136.5	TELPIONER
East Hampton	224.6000	-	W2HLI	oa(CA)e	W2HLI
Hauppauge	224.6200	-	W2LRC		LARKFIELD 136.5/136.5
Rocky Point	224.9000	-	N2FXE	#o 136.5/136.5	N2FXE

**360 222-225 MHz**
**NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
West Islip	223.8600	-	W2GSB	oa(CA)elr SRB WXz	GSBARC 131.8/131.8
Yaphank	224.6800	-	W2DQ		SCARC 103.5/103.5
<b>LOWER HUDSON - WESTCHESTER</b>					
Bronxville	224.1400	-	W2XV	ersBl 88.5/88.5 L(439.875)	W2XV
Valhalla	224.4000	-	WB2ZII	oa(CA)er SRB WXzL(Y)	WECA 114.8/114.
<b>MID HUDSON</b>					
Cragsmoor	224.6000	-	N2ETY	o	
Harriman	223.8000	-	W2AEE	oelx 107.2	Columbia U
Hudson	224.2800	-	K2RVW	oes	Rip VW ARS
Mahopac	224.0000	-	W2ID	oal 74.4	AliveNtARC
Middletown	224.5400	-	WR2MSN	olsx 156.7	Metro 70
Mount Beacon	223.9200	-	W2GIO	o(CA)e 100.0	MBARC
Nyack	224.3800	-	WA2MLG	o(CA)el 114.8	RocklandRA
Pomona	223.8200	-	N2ACF	ol 114.8	RocklandRA
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	223.9400	-	WA2ZLB	r 107.2/107.2	MAARC
Brooklyn	224.1000	-	W2CXN	# 136.5/136.5	AVARA
Brooklyn	224.7400	-	NN2N	# 131.8/131.8	QNARC
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	223.7600	-	WB2SLQ	# 192.8/192.8	METRO 70c
Manhattan	223.9800	-	KB2PRV		LARA 141.3/141.3
Manhattan	224.0600	-	WA2HDE	o	WA2HDE
Manhattan	224.2600	-	K2NYR	(CA)l 74.4/74.4	RAT PAC
Manhattan	224.4400	-	NY4Z	o 74.4/74.4	K2VZG
Manhattan	224.6600	-	WA2HDE	o	66 Rptr Club
Manhattan	224.9000	-	KD2TM	#oe	KD2TM
<b>NEW YORK CITY - QUEENS</b>					
Glen Oaks	224.8200	-	WB2NHO	o(CA)e LITZ 136.5/136.5	LIMARC
Kew Gardens	224.4600	-	N2XBA	oa(CA)elr z	LEARC
<b>ROCHESTER</b>					
Rochester	224.2600	-	KE2MK	oaelxz	Xerox ARC
Rochester	224.5800	-	N2HJD	oaelrz 110.9	RRRA
Rochester	224.9000	-	WS2F	o	GRIDD
<b>ST. LAWRENCE</b>					
Canton	224.7400	-	KA2JXI	r	SLVRA

## NEW YORK-NORTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SYRACUSE					
Clay	224.2200	-	WA2U	oel 110.9	
Syracuse	224.1200	-	WB2BJW	o	LARC
UTICA/ROME					
Utica	224.6600	-	WA2CAV	oa	
Verona	224.2600	-	KA2NIL	o	
WAYNE/NEWARK					
Ontario	224.0200	-	KA2CKR	o	DrmlnsARC
WEST					
Bethany	224.1400	-	W2RCX	o(CA)esz 141.3	GRAM RC
East Aurora	224.1000	-	WB2OXB	o	ERRA
Wethersfield	224.1600	-	WA2CAM	oel(147.315/443.625)	141
WESTERN NY--SOUTHERN TIER					
Dayton	224.5400	-	WA2HBO	o	TCARS
Delevan	224.2000	-	N2PBU	o	

## NORTH CAROLINA

Andrws/Robinsv	224.8800	-	K4AIH	el	WD4JEM
Asheville	224.5200	-	KD4CJG	o 91.5	KD4CJG
Asheville	224.6000	-	WB4PLA	oe	WB4PLA
Ashvl/Mt Pisga	224.2600	-	WA4BVW	oe	WA4BVW
Banner Elk	224.8400	-	WA4NC	o	WA4NC
Barium Springs	224.3000	-	WA4WRS	o	
Big Knb/Mars H	224.6600	-	KE4RQL	o 100.0	KE4RQL
Big Phoenix Mt	224.6000	-	KC4KUL	#o 100.0	KC4KUL/KB
Burnsville	224.7400	-	KD4WAR	oel	KD4WAR
Canton	224.8200	-	N4DWU	o(CA)e	WA4BVW
Cary	224.8800	-	W4JYV	o 88.5	KD4WJD
Chapel Hill	224.1200	-	K4ITL		PCRN
Charlotte	224.4000	-	W4BFB	oa	MECKLENB
Cherry Mtn	224.6400	-	KG4JIA	oaewx 71.9	KG4JIA
Cherryville	224.9600	-	KC4ZTJ	o(CA)	KC4ZTJ
Clemmons	224.7000	-	WB9SZL	oe 100.0	FORSYTH A
Duncan	224.7000	-	KM4TC	o(CA)eRB 88.5	TRI-CTY RP
Eden	224.7800	-	N4IV	oaelRBz 103.5	RC ARC
Efland	224.6600	-	WA1YYN	oe 107.2	WA1YYN
Gastonia	224.6200	-	KC4IRA	oep 127.3	KC4IRA
Greensboro	224.4400	-	WB4GUG	o 107.2	
Greensboro	224.9600	-	N4QVI	oe	N4QVI
Grifton	224.8400	-	WA4DAN	oel	ENC 220 RP
Grimesland	224.3600	-	WB4PAC	oe	COASTAL R
Haw River	224.6200	-	KD4JFN	oaRB 107.2	KD4JFN
Hendersonville	224.9600	-	N4UQS	o	CAP/SUGAR
Hendsvl/Berlw	224.2400	-	WA4KNI	o	PRI JOHNS
Hillsborough	224.2600	-	WR4AGC	ol	DURHAM F
Jacksonville	224.3200	-	KA4SQN	o	KA4SQN/RA
Kernersville	224.8200	-	KF4IXK	epr 107.2	KF4IXK

## 362 222-225 MHz

## NORTH CAROLINA-OHIO

Location	Output	Input	Call	Notes	Sponsor
Kville/Hipoint	224.2400	-	KE4QOX	elr 107.2	KE4QOX
Lenoir/Hibrtn	224.1600	-	KN4K	o	HIBRITEN R
Locust	224.4800	-	KC4FWC	o(CA)l	W4DEX/KC4
Marshall	224.3600	-	KF4ZDS	oe	34
Mt Mitchell	224.5400	-	WA4BVW	oe	WA4BVW
Oxford	224.7400	-	N4NCK	o	4 COUNTY
Plymouth	224.7600	-	KB7BTU	oRBz 131.8	KB7BTU
Raleigh	224.1600	-	K4ITL		PCRN
Raleigh	224.6400	-	W4RNC	oaez	RALEIGH A
Robbinsville	223.9400	-	N4GSM	oae	N4GSM
Rocky Mount	224.2200	-	NF4C	oeRBz	NF4C/WB4B
Rocky Mount	224.5800	-	KR4AA	oe	N4TUF
Salisbury	224.7600	-	W4EXU	o	BARBER JC
Shelby	224.0600	-	W4NYR	o	SHELBY AR
Shelby	224.4600	-	KC4ZTJ	o(CA)	KC4ZTJ
Sophis/Randlem	224.1400	-	WR4BEG	olt	BROADCAST
Thomasville	224.3400	-	WW4DC	oal 88.5	K4AZA
Trenton	224.7200	-	WA4DAN	oe	ENC 220 RP
Wilmington	224.2000	-	WA4US	o(CA) RBt	WA4US
Wilmington	224.5000	-	AD4DN	olRB 88.5	AD4DN
Wilmington	224.6800	-	WB4KPF	o	

## NORTH DAKOTA

## FREQUENCY USAGE

Statewide	224.2400	-	SNP		
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## OHIO

## ALLEN

Lima	224.9000	-	WB8PJZ	o	LimaUHFRA
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## ASHTABULA

Austinburg	224.6200	-	K8PEX	oat	Ash.CoARC
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Geneva	223.9600	-	N8WPZ	o 146.2	N8WPZ
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## ATHENS

Athens	224.1400	-	WD8LWC		WD8LWC
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## BROWN

Mt Orab	224.1800	-	W8UJM	oa	WA8CFX
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## BUTLER

Fairfield	224.1200	-	KA8YRN	oaeRB	FARA
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Middletown	224.9600	-	W8BLV	o(CA) TT el 77.0	Dial ARC
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Oxford	224.3400	-	KD8AX	oae	Oxford RS
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Oxford	224.6400	-	N8FTS	oe	+WD8JHB
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## CHAMPAIGN

St Paris	224.6000	-	WB8UCD	oae	WB8UCD
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## CHAMPAIGN

Urbana	224.9800	-	KB7TSE	o 100.0	KB8PVX
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## CLARK

Cable	224.8600	-	WB8UCD	oe 131.8	WB8UCD
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## CLINTON

Blanchester	224.5200	-	KB8CWC	t	KB8CWC
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## COLUMBIANA

E Liverpool	224.6600	-	KB8JNM	(CA)el	KB8JNM
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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CUYAHOGA</b>					
Cleveland	224.0000	-	W8HAC	o	HAofCLEV
Cleveland	224.9000	-	WB8CQR	oaez	LEARA
Cleveland	224.9400	-	WX8CLE	o	CLEWARN
Maple Heights	224.2600	-	KA8NTV	oael	KA8NTV
N Olmsted	223.9800	-	WR8RA	o	WR RA
N Royalton	224.7600	-	K8SCI	o	N Cst ARC
Parma	224.3000	-	AB8Z	oel 88.5	AB8Z
Shaker Hts	223.9200	-	K8ZFR	o	C.A.R.S.
Walton Hills	224.1000	-	KA8WDX	ol 141.3	KA8WDX
<b>DARKE</b>					
Greenville	224.3800	-	N8NR	o	N8NR
<b>DELAWARE</b>					
Delaware	224.1000	-	W8SMK	oa	W8SMK
<b>FRANKLIN</b>					
Columbus	224.0600	-	K8DDG	o	C OH ARES
Columbus	224.4600	-	AA8EY	ol	C OH ARES
Columbus	224.6600	-	W8RUT	oal	C OhioARG
Columbus	224.8400	-	K8DRE	oaelz 179.9	CCRA
<b>GREENE</b>					
Xenia	224.8200	-	KB8GRJ	azt	KB8GRJ
<b>HAMILTON</b>					
Cincinnati	224.0600	-	K8YOJ	o	HmltARPSC
Cincinnati	224.6200	-	KB8AGU	o(CA)e 110.9	KB8AGU
Monfort Hts	224.2400	-	KD8TE	oe	AWARE
<b>JACKSON</b>					
Oak Hill	224.1200	-	W8ZUA	oael 100.0	KB8EGI
<b>LAKE</b>					
Concord	224.9600	-	KB8FKM	o(CA)e WX 141.3	KB8FKM
Fairport Hrbr	224.0800	-	N8JCV	o 141.3	N8JCV
Painesville	224.5000	-	N8BC	o 141.3	LCARA
<b>LICKING</b>					
Newark	223.9400	-	KA8PCP	ol	KA8PCP
<b>LOGAN</b>					
Bellefontaine	224.5000	-	KA8GRP	o(CA)elz	TopOfOhio
<b>LORAIN</b>					
N Ridgeville	224.7000	-	WB8TMR	oe	WB8TMR
<b>LUCAS</b>					
Oregon	224.4400	-	WJ8E	oe 103.5	WJ8E
Toledo	224.1400	-	W8HHF	oaez 103.5 TT(123)	TMRA
Toledo	224.5400	-	WB8OET	aez 103.5 TT(123)	WB8OET
<b>MAHONING</b>					
Canfield	224.4200	-	KC8WY	oaelz 131.8	KC8WY
<b>MEDINA</b>					
Brunswick	224.8600	-	W8UQZ	oe	W8UQZ
Valley City	224.6800	-	K8WW	c	K8WW

**364 222-225 MHz****OHIO-OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
West Salem	224.5800	—	KE8X		KE8X
<b>MERCER</b>					
Fort Recovery	224.6200	—	W8FOC	oalsWX	W8FOC
<b>MIAMI</b>					
Ludlow Falls	224.1000	—	WD8JPP	oa	WD8JPP
Tipp City	224.4200	—	WB8WIIQ	o(CA)l	WB8WIIQ
Troy	224.9400	—	WB8PMG	o(CA)l	WB8PMG
<b>MONTGOMERY</b>					
Dayton	223.9400	—	W8BI	oa	DARA
Dayton	224.0200	—	WB8SMC	o(CA)elz	FaroutARC
Dayton	224.1600	—	WC8OH	o(CA)el	WCOARA
Dayton	224.6800	—	KB8CSL	oe	KB8GDE
Fairborn	224.2600	—	KI6SZ	c(CA)	KI6SZ
Huber Heights	224.3000	—	NO8I	ol 442.95	HHARC
Kettering	224.7600	—	KA8PGJ	o 100.0	BearcatRC
Miamisburg	223.9000	—	W8COH	oel	WCOARA
Trotwood	224.2000	—	N8GPU	oa	N8GPU
Trotwood	224.7200	—	KJ8R	oae	NW ARA
<b>MORROW</b>					
Mt Gilead	224.9400	—	WB8BHK	oe	W8JRL
<b>MUSKINGUM</b>					
Zanesville	224.9400	—	KJ8N	oae	Y-City WC
<b>PORTAGE</b>					
Atwater	224.1400	—	W8GOH	ol	W8HEG
Kent	224.0200	—	N8BHU	oaelz	TreeCy220
Mantua	224.2800	—	N8QXG	oe	PARTS
<b>PREBLE</b>					
Eaton	224.4800	—	K8YR	el	PrebleARA
<b>STARK</b>					
Canton	224.6000	—	W8TUY	oaEXP	W8TUY
Canton	224.7800	—	KB8LWP	oae	KB8LWP
<b>SUMMIT</b>					
Akron	223.9400	—	WB8CXO	oal	AKCOM
Akron	224.3200	—	WA8DBW	oaTTel RBxz	WA8DBW
Hudson	224.6400	—	N8FNF	o	WRARG
Norton	224.0600	—	WB8UTW		WB8UTW
<b>WARREN</b>					
Lebanon	224.0800	—	WD8KMX	ol	BEARS
Mason	224.4000	—	WD8KMX	o(CA) TT el 127.3	BEARS
<b>WASHINGTON</b>					
Marietta	224.2600	—	W8JL	calp	W8JL
<b>WOOD</b>					
Perrysburg	224.2800	—	KB8VYV	oa	KA8WPC
<b>OKLAHOMA</b>					
<b>NORTHEAST</b>					
Bartlesville	224.2600	—	AL7C	oae 88.5	AL7C
Muskogee	224.3400	—	W5EJK	oe	MuskogARC
<b>OKLAHOMA CITY</b>					
Edmond	224.9600	—	KD5AHH	oal	Bojive RN
Norman	224.4400	—	K9KK	o	K9KK

## OKLAHOMA-PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oklahoma City	224.1000	-	WA5YTI	oez	MORI
Spencer	224.0600	-	KI5CW	oae	KI5CW
<b>SOUTEAST</b>					
Talihina	224.5600	-	K5QA	c 114.8	K5QA
<b>SOUTHEAST</b>					
Poteau	224.8800	-	WC5I	o 88.5	WC5I
Poteau Mtn	224.7600	-	N0EOQ	o	N0EOQ
<b>SOUTHWEST</b>					
Tuttle	224.6800	-	WA7WNM	o	WA7WNM
<b>OREGON</b>					
<b>FREQUENCY USAGE</b>					
Statewide	224.6800	-	ORRC Test		
Statewide	224.8000	-	ORRC Test		
<b>NORTH WILLAMETTE VALLEY</b>					
Colton	223.9400	-	K7TJR	oe	K7TJR
Portland	224.3000	-	W7CLU	o	W7CLU
<b>NORTHEAST</b>					
Pendleton	224.5600	-	N7NKT	o	N7NKT
<b>PORTLAND METRO</b>					
Aloha	224.3200	-	KB7OYI	o(CA)z	KB7OYI
Forest Grove	224.0600	-	KR7IS	o	WORC
Portland	224.9400	-	K7TJR	oa	K7TJR
Scappoose	224.9200	-	KB7OYI	oet	KB7OYI
<b>PENNSYLVANIA</b>					
<b>FREQUENCY USAGE - WPA</b>					
WPA SNP	223.8000	-	SNP		
<b>BEAVER 131.8</b>					
Beaver	224.8800	-	N3TN	oer	TAARA
Beaver Falls	223.8800	-	W3UJT		W3UJT
Freedom	224.4600	-	N3TN	o	N3TN
Freedom	224.5600	-	W3IXR	o(CA)elrz	W3IXR
New Brighton	224.7200	-	N3ALL	oael	N3ALL
<b>BERKS</b>					
Pottstown	224.0200	-	K3ZMC	oe	P.A.R.T.
Reading	224.1600	-	K3UIP	o(CA)ers 146.2	BARS
Reading	224.6400	-	K3TI	o 114.8	DDXA
<b>BUCKS</b>					
Chalfont	223.9000	-	W3DBZ	oe	
Churchville	224.5800	-	W3CCX	o	Mt.AiryVHF
Feasterville	223.8000	-	N3SP	o	
Feasterville	224.9800	-	WB3BLG	o	PARA Group
Quakertown	224.4000	-	W3PS	o(CA)el LITZ WX 156.7	METRO-CO
Quakertown	224.9000	-	WB3KRW	ot	
Warminster	223.7600	-	K3NAL	oael 186.2	NAWC ARC
<b>CARBON</b>					
Palmerton	224.2600	-	N3DVF	o(CA)ers RB	EPA-VHF

## 366 222-225 MHz

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
CENTRAL 173.8/123.0					
Lock Haven	224.4000	—	K3QFW	oaelr	K3QFW
CHESTER					
Glen Mills	224.9800	—	W3VU	o	
Parkesburg	223.9400	—	KJ6AL	oaelrs	
Parkesburg	224.0400	—	N3JCN	oaeWX	
Thorndale	224.3600	—	AA3VI	o	
Valley Forge	224.9400	—	W3PHL	o	PARA Group
DELAWARE					
Broomall	224.7000	—	KM3W	o(CA)IRB WX 131.8	CHI/RAILS
Chester	224.9600	—	W3PS	o(CA)elr RB LITZ WX 156.7	METRO-CO
Darby	224.5000	—	KM3N	o(CA)els RB 131.8	DCARA
Glenolden	224.1000	—	N3FCX	o(CA)es	
ERIE 186.2					
Albion	223.9400	—	WA3USH	o	WA3USH
Erie	224.9200	—	WB2GZM	o(CA)	WB2GZM
JOHNSTOWN 123.0					
Johnstown	224.2600	—	W3IW	o	W3IW
Johnstown	224.6800	—	KB3BLF	aerRB	CCDES
LANCASTER					
Cornwall	224.8200	—	N3TPL	oel 114.8	LRTS
Cornwall	224.8400	—	KA3CNT	o 131.8	R.H.R.A.
Lititz	224.4400	—	KA3CNT	oalRB	R.H.R.A.
LUZERNE					
Wilkes-Barre	224.4200	—	N3DAP	oaeWX 94.8	
Wilkes-Barre	224.6000	—	N3JDV	oe	
MONROE					
Long Pond	224.3400	—	KB3WW	o(CA)e 131.8	
Tannersville	224.6600	—	KB3DCM	o 71.9	
MONTGOMERY					
Bryn Mawr	224.4200	—	WB3JOE	o(CA)ers	MidAtlARC
Eagleville	224.6800	—	W3PS	o(CA)elr RB LITZ WX 156.7	METRO-CO
Fairview Village	224.2000	—	N3CVJ	oe	
Norristown	223.8600	—	N3CDP	o	PARA Group
Plymouth Twp.	224.7600	—	N3CB	o(CA)	
NORTHAMPTON					
Easton	224.7400	—	KB3AJF	oe	
Pen Argyl	224.1400	—	KA3ODJ	o(CA)elRB 203.5	
NORTHWEST 186.2					
Corry	224.0600	—	KE3PD	o 186.2	KE3PD
Franklin	224.7400	—	N3QCR	oer	N3MBR
Titusville	224.8200	—	WB3KFO		WB3KFO
PHILADELPHIA					
Center City	224.1800	—	K3PHL	oe 127.3	
Philadelphia	224.0600	—	WB3EHB	oel	
Philadelphia	224.8000	—	K3TU	o(CA)el RB 131.8	TUARC
PITTSBURGH 131.8					
Apollo	224.3000	—	N1RS	oierz 131.8	SARA



## PENNSYLVANIA-RHODE ISLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Long Branch	223.8600	—	W3RON	o(CA)e	W3RON
New Kensington	224.6400	—	K3MJW	o 131.8	Skyview
Pgh/Carrick	223.9800	—	W3PGH	l	GPVHFS
Pgh/Homestead	223.9400	—	WA3PBD	o	GtwyFM
Pgh/Homestead	224.1400	—	KA3IDK	o	KA3IDK
Pgh/N Hills	224.1000	—	W3EXW	o	NHARC
Pgh/Wilkinsburg	224.7000	—	W3DHL		ATAWPA
<b>SOMERSET 123.0</b>					
Meyersdale	224.5200	—	KK3L	ol	AHRA
<b>SOUTH CENTRAL 123.0</b>					
Bedford	224.4800	—	K3NQT	o	BCARS
Boswell	224.9600	—	N3XCC	aelwx	N3XCC
<b>SOUTHWEST 131.8</b>					
Bentleyville	224.5800	—	WA3QYV	o	M.A.R.C.
Carnegie	224.2000	—	WB3HDI	o	
E Monongahela	223.9000	—	N3OVP	o(CA)el	N3OVP
Indiana	224.9000	—	W3MMY	o	W3MMY
Washington	224.4000	—	W3CYO	o	W3CYO
<b>WEST CENTRAL 131.8/186.2</b>					
Cowansville	224.1800	—	KA3HUK	oar	WPA-220
Ellwood City	224.3600	—	N3XKA	oael	KO3Y
Evans City	224.9800	—	KA3HUK	oar	WPA-220
Mars	224.9400	—	K3RS	oel	K3RS
New Castle	224.0400	—	KA3UEX	o	KA3UEX
New Castle	224.8000	—	NO3I	o	NO3I
Prospect	224.2400	—	N3HWW	o(CA)er	MRG
Slippery Rock	224.8400	—	KA3HUK	oair	M.R.G.
<b>YORK</b>					
Red Lion	224.3200	—	WA3WPA	oe	
<b>PUERTO RICO</b>					
<b>CN</b>					
Cayey	223.9800	—	KP3AB	o	
Corozal	224.4600	—	KP4DH	oE-SUN	CACIQUE
<b>CS</b>					
Villalba	224.0200	—	KP3AB	o	
<b>W</b>					
Maricao	224.9200	—	KP3AB	o	
<b>RHODE ISLAND</b>					
<b>FREQUENCY USAGE</b>					
SIMPLEX	223.5000	223.5000			
TEST PAIR	224.1400	—	CTCSS 88.5	100.0	
<b>GREATER NEWPORT</b>					
Newport	223.8200	1291.5000	WA1TAQ		QRN
Newport	223.8200	1291.4000	WA1TAQ		QRN
Newport	223.8200	1291.3000	WA1TAQ		QRN
Newport	223.8200	1291.2000	WA1TAQ		QRN
Newport	223.8200	921.9500	WA1TAQ		QRN
Newport	223.8200	921.9000	WA1TAQ		QRN
Newport	223.8200	449.2250	WA1TAQ		QRN
Newport	223.8200	447.5000	WA1TAQ		QRN
Newport	223.8200	441.2000	WA1TAQ		QRN

## RHODE ISLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Newport	223.8200	440.2500	WA1TAQ		QRN
Newport	223.8200	—	WA1TAQ	o(CA)er 88.5	QRN
Newport	223.8200	53.1700	WA1TAQ		QRN
Tiverton	224.8400	442.6000	K1LIQ	100.0	NETARC
Tiverton	224.8400	441.5750	K1LIQ	88.5	NETARC
Tiverton	224.8400	—	K1LIQ	oel 100.0	NETARC
GREATER PROVIDENCE					
Barrington	224.1000	1291.5000	N1JBC		QRN
Barrington	224.1000	1291.4000	N1JBC		QRN
Barrington	224.1000	1291.2000	N1JBC		QRN
Barrington	224.1000	921.9500	N1JBC		QRN
Barrington	224.1000	921.9000	N1JBC		QRN
Barrington	224.1000	449.2250	N1JBC		QRN
Barrington	224.1000	447.5250	N1JBC		QRN
Barrington	224.1000	443.3500	N1JBC		QRN
Barrington	224.1000	441.2000	N1JBC		QRN
Barrington	224.1000	1291.3000	N1JBC		QRN
Barrington	224.1000	440.2500	N1JBC		QRN
Barrington	224.1000	—	N1JBC	r	QRN
Barrington	224.1000	53.1700	N1JBC		QRN
Coventry	223.9000	—	KA1ABI	oe	KA1ABI
Coventry	224.8600	—	N1JKM	#o	CVTRYDCP
Coventry	224.9600	—	W1VET	o(CA)el 88.5	+N1TIK
Foster	224.2800	—	KA1ZMA	(CA) TTe	KA1ZMA
Glocester	224.0000	—	N1KK	ol	N1KK
Lincoln	223.7600	—	K1KYI	oe	RIAFMRStnc
Lincoln	223.9600	909.2000	KA1RCI		KA1RCI
Lincoln	223.9600	446.3500	KA1RCI		KA1RCI
Lincoln	223.9600	444.3250	KA1RCI		KA1RCI
Lincoln	223.9600	—	KA1RCI	o(CA)el 127.3	KA1RCI
Lincoln	224.2000	—	KA1MYV	o(CA)elr	KA1MYV
No Providence	224.9200	1291.4000	WA1TAQ		QRN
No Providence	224.9200	1291.2000	WA1TAQ		QRN
No Providence	224.9200	921.9500	WA1TAQ		QRN
No Providence	224.9200	921.9000	WA1TAQ		QRN
No Providence	224.9200	449.2250	WA1TAQ		QRN
No Providence	224.9200	1291.3000	WA1TAQ		QRN
No Providence	224.9200	447.5250	WA1TAQ		QRN
No Providence	224.9200	441.2000	WA1TAQ		QRN
No Providence	224.9200	440.2500	WA1TAQ		QRN
No Providence	224.9200	—	WA1TAQ	o(CA)er	QRN
No Providence	224.9200	53.1700	WA1TAQ		QRN
No Providence	224.9200	1291.5000	WA1TAQ		QRN
Providence	223.9800	—	W1OP		PROV RA
Providence	224.5600	144.5700	KA1NXS		+KA1JNP
Scituate	224.6200	—	N1WDL	o 100.0	N1WDL
Warwick	223.8800	449.2250	KA1PBS		+FAMILY
Warwick	223.8800	—	KA1PBS	o	+FAMILY
Warwick	223.9200	—	KA1LMX	oe	KA1LMX
West Greenwich	224.0400	443.6750	N1FPH		N1FPH

## RHODE ISLAND-TENNESSEE

Location	Output	Input	Call	Notes	Sponsor
West Warwick	224.7600	-	KA1SOO	oe	KA1JNP
<b>SOUTH COUNTY</b>					
Kingston	224.8800	-	KD1NW	#o	URIARC+FA
West Greenwich	224.0400	-	N1FPH	o 88.5	N1FPH
West Greenwich	224.5600	-	KA1NXS	oel	+KA1JNP

## SOUTH CAROLINA

Bishopville	224.8600	-	K4NOC	o	K4NOC
Columbia	224.1600	-	N7GZT	l	N7GZT
Columbia	224.6400	-	N7GZT	oel	N7GZT
Columbia	224.9000	-	N4EOY	olRB	AL HARNEY
Cross	224.5800	-	KB4VFD	o	PAUL GONY
Florence	224.9400	-	N4JJ	o(CA)e	SOU BELL T
Fort Mill	224.8000	-	WZ4SC		SUGAR CRE
Gaffney	224.5000	-	KG4JIA	oesWX 123.0	KG4JIA
Greenville	224.2000	-	W4ILY	oa	EXPERIMEN
Grnvl/Downtwn	224.9200	-	W4NYK	o 88.5	BLUE RIDG
Leesville	224.5600	-	N5CWH	oe 162.2	NARC
Little Mtn	224.5200	-	N7GZT	el	N7GZT
Orangeburg	224.1800	-	N7GZT	oel	N7GZT
Orangeburg	224.7800	-	KO4BR	o(CA)e	SOU BELL T
Pickens	224.2800	-	AC4RZ	el	AC4RZ
Pickens	224.4000	-	WB4QHF	oe 131.8	PICKENS C
Pickens/Csrs H	224.1400	-	WB4QHF	oe 131.8	PICKENS C
Pickens/Sasfr	224.3200	-	W4IT	oe	W4IT
Sumter	224.1200	-	W4GL	ol	SARA
Sumter/Shaw	224.6600	-	W4VFR	o	HILLCREST
West Springs	224.4400	-	KN4CW	o(CA)e	SOU BELL T

## TENNESSEE

Blountville	224.2000	-	W4CBX	o	W4FXO
Chattanooga	224.7800	-	K4VCM	o	CHATTANO
Clarkesville	224.4200	-	N4PJX	oe 123.0	N4PJX
Cleveland	224.3200	-	KK4US	oae	SOUTHEAS
Cleveland	224.9200	-	W4RRG	oel	W4RRG
Coalfield	224.8400	-	KC4WGH	oe 88.5	KC4WGH
Collierville	224.4000	-	KB4YGI	o(CA)l	KB4YGI
Erwin	224.1800	-	KB8FPK	oaeRB	KB8FPK
Gallatin	223.9800	-	W4CAT	oae 107.2	CATS
Gallatin	224.7000	-	KD4VUW	o	KD4VUW
Gatlinburg	224.6200	-	W4UWH	o	W4UWH
Greenbriar	224.8000	-	WQ4E	oaes	WQ4E
Greenbriar	224.7600	-	WQ4E	oes	WQ4E
Greeneville	224.7200	-	K4MFD	oel 173.8	K4MFD
Greeneville	224.9000	-	W4WC	os 100.0	W4WC
Greeneville	224.9400	-	WB4NKM	oaeRB	WB4NKM
Hermitage	223.9000	-	WB4SJV	o	WB4SJV
JC/Bufalo Mt	224.7800	-	KE4FH	o	KE4FH
Knoxville	224.3400	-	WB4GBI	o	WB4GBI
Knoxville	224.3800	-	N4OQJ	o 100.0	KB4FZK
Knoxville	224.5800	-	N4KFI	oe 103.5	N4KFI

**370 222-225 MHz  
TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Knoxville	224.7600	-	K4PCK	oae	K4PCK
Knoxville/Rack	224.5000	-	W4BBB	oelRB 100.0	RACK
Knxvl/Cross Mt	224.2200	-	KB4FZK	oe 100.0	N4OQJ
Lafollette	224.2800	-	KA4OAK	o	KA4OAK
Lavergne	224.3600	-	WR3S	oaRB	FELTS RPT
Lewisburg	224.1000	-	KF4TNP	o	KF4TNP
Memphis	223.9400	-	W4ZJM	oelTT(*#)	W4ZJM
Memphis	224.4200	-	W4BS	o	DELTA ARC
Memphis	224.7800	-	WA4KOG	o	WA4KOG
Morristown	224.4000	-	N4RBB	oae	N4RBB
Morristown	224.6400	-	KC4RGQ	oael	KC4RGQ
Murfreesboro	224.6000	-	KD4TZZ	e 123.0	KD4TZZ
Nashville	224.1600	-	WR3S	oaelRB	TMS
Nashville	224.4400	-	KC4TFQ	#oaRBzt	KI4OG
Nashville	224.4600	-	WR3S	aelRB	WR3S
Nashville	224.4800	-	K4ZGA	oa	
Nashville	224.6600	-	WR3S	oalRB	WR3S
Nashville	224.7400	-	N4PYI	oalRB 100.0	N4PYI
Nashville	224.8400	-	KC4PRD	oa	
Nashville	224.9400	-	WA4PCD	ot	WA4PCD
Newport	224.5600	-	AC4JF	oel 100.0	AC4JF
Oneida	224.1400	-	KB4PNG	oaeRBz	KC4ALK
Rogersville	224.4800	-	KD4HZN	oe	KD4HZN
S Pittsburg	224.7600	-	WR3S		W4LOC
SE Nashville	224.9600	-	WR3S	oaelRB	WR3S
Sevierville	224.4400	-	N2FUV	o(CA)t	N2FUV
Sevierville	224.7000	-	KD4IBW	oelRB 100.0	KD4IBW
Sevierville	224.8000	-	KD4IBW	oelRB	KD4IBW
Short Mtn	224.2600	-	N4PYI	olRB 114.8	KE4NP
Smithville	223.9600	-	WR3S		FELTS RPT
Springfield	224.2200	-	KO4BN	oaeRBz	KO4BN
Springfield	224.5400	-	N8ITF	c	N8ITF
Sweetwater	224.9000	-	WD9JGI	(CA)eRB LITZ 127.3	WD9JGI

**TEXAS**

Argyle	223.8600	-	WB5NDJ		
Arlington	223.9800	-	KB5WB		
Arlington	224.8000	-	K5SLD		AARC
Arlington	224.9000	-	WB0LLI	110.9	
Austin	223.9400	-	W5HS	o(CA)	
Austin	224.6000	-	W3MRC	o	3M ARC
Austin	224.8000	-	W5FIT	o	ARO
Austin	224.9400	-	WB5PCV	ol	
Beaumont	224.5000	-	WB5ITT	o(CA)	EARS
Blanket	224.7200	-	N5AG	o	
Buda	224.9800	-	N5SBH	o(CA) 114.8	
Burleson	223.8400	-	WM5L	o 110.9	
Canton	224.6200	-	N5LLH		

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cedar Hill	224.1000	-	AI5TX	c	
Cedar Hill	224.5000	-	W5MAY	c	SBE 220
Cleveland	224.7800	-	N5AK	o	SHARC
Conroe	224.8000	-	WB5ITT	o	EARS
Coppell	224.3600	-	KA1CWM	o 107.2	
Dallas	224.4800	-	K5JOI	o 110.9	
Dallas	224.6000	-	N5MIJ	c	
Dallas	224.7000	-	N5MIJ	c	
Dallas	224.8800	-	W5FC		DARC
Devers	224.9200	-	KA5QDG	o 123.0	
Eastland	224.9800	-	KB5WB		
Eules	223.8000	-	K5QA	c	
Eules	224.5600	-	K5QA	o 110.9	
Everman	224.8600	-	AB5XD		
Forest Hill	224.1400	-	KA5GFH		
Fort Worth	224.1600	-	W8KPJ	oa 110.9	KONTAK FA
Fort Worth	224.3200	-	W0BOD	(CA)es	
Fort Worth	224.4200	-	W5SJZ	o	LRARC
Fort Worth	224.4400	-	N5AUX	a 110.9	
Fort Worth	224.6800	-	W0BOD	ae	
Fort Worth	224.7800	-	N5UN	c	FW220
Fort Worth	224.9400	-	K5FTW	r 110.9	FWTVHFFM
Granbury	224.3400	-	WD5GIC	o(CA) 88.5	NTARA
Hempstead	223.7800	-	AC5GR	o 110.9	
Houston	223.8000	-	KA5QDG	o 123.0	
Houston	223.9600	-	KA5QDG	o 123.0	HAMS
Houston	224.1000	-	KR5K	o 103.5	CYPRESS
Houston	224.1200	-	KA5AKG	o	NARS
Houston	224.1400	-	KA5QDG	c	HAMS
Houston	224.1600	-	KB5IAM	oe 103.5	HCTA
Houston	224.2000	-	N5HQM	o	HTTYERS
Houston	224.2600	-	W5WP	o	HSTN ECHO
Houston	224.3200	-	KA5QDG	o 123.0	HAMS
Houston	224.9400	-	WA5YBC	o 103.5	S.A.R.C.
Hurst	224.3000	-	WB5TCD		
Hurst	224.5200	-	AB5PL	oa 203.5	
Idalou	223.9000	-	KC5MVZ	o 123.0	
Irving	224.4000	-	WA5CKF	oa 110.9	IARC
Jasper	224.8600	-	K5PFE	o	
Joshua	224.7600	-	KC5PFJ	oaer 88.5	J C ARC
Keller	224.4600	-	KA5TXC		
La Marque	223.8800	-	KB5SIR	o 103.5	
Longview	224.7800	-	KD5VOF	o 136.5	GREGG CO
Lubbock	224.8200	-	WB5R	o(CA)elp x	WTX220ASN
Marshall	223.8800	-	N5WKG		
Marshall	223.9400	-	K5HR		
Mauriceville	224.0400	-	N5KDH	oaexz	
Midland	223.9400	-	WB5RCD	o(CA)  EXPx	WTX220ASN
Midland	224.9400	-	WB5RCD	o(CA)  EXPx	WTX220ASN

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## TEXAS-UTAH

Location	Output	Input	Call	Notes	Sponsor
Missouri City	224.7000	-	W5ANQ	oex 127.3	
Murphy	224.1800	-	W5RD		TI ARC
N Richland Hills	223.9400	-	W5URH		
Parker	224.9600	-	K5RA		ESIARC
Plano	224.2200	-	WB5SGN		PARK
Port Aransas	224.8800	-	KG5BZ	ol 110.9	
Port Arthur	223.9500	-	KK5LK	o(CA) WX 100.0	
Port Arthur	224.8800	-	KK5LK	oa 103.5	
Rosehill	223.8400	-	K5SOH	o	
San Antonio	223.9400	-	WR5Q	o	
San Antonio	224.3800	-	KA5HQU	oe 179.9	SARO
San Antonio	224.6800	-	KA5OHJ	o 103.5	
San Antonio	224.8200	-	WA5DXJ	oel	
San Antonio	224.9400	-	K5SUZ	o	
Southlake	224.2800	-	N5LLH		
The Colony	224.9800	-	KB5HOV	ce	LAARK
Weatherford	223.9000	-	KA5HND		RREPGRP
Weatherford	224.2600	-	W5URH		
Weslaco	224.4600	-	WA5S	oe 114.8	
Weslaco	224.6200	-	WA5S	oaex	
Wichita Falls	224.4000	-	KA5VQR	(CA)	
Wichita Falls	224.5200	-	WB2NQV	IWX	

## UTAH

## FREQUENCY USAGE

SNP	224.8600	-		o	
CENTRAL					
Skyline	223.9200	-	WX7Y	oRBx 88.5	WX7Y
NORTH					
Thiokol	224.4000	-	KE7FO	oa	MTARC
NORTHEAST					
Vernal	223.9000	-	WX7Y	o	
PRICE					
Scofield	224.9800	-	WX7Y	oeRB	IREAN/SD
SOUTH					
Hanksville	224.4800	-	WX7Y	oRBx 88.5	WX7Y
SOUTHEAST					
Moab	224.5800	-	WX7Y	ol	
Monticello	223.9400	-	K7QEQ	c	GMRA
Monticello	223.9600	-	WX7Y	ol	
WASATCH FRONT					
American Fork	224.4200	-	WB7TCV	c	
Eden	223.8800	-	KJ7YE	o	
Layton	223.8600	222.3600	NJ7J	o 123.0	
Ogden	224.0000	-	N7TOP	oRB	IREAN
				167.9 L(IREAN)	
Ogden	224.5000	-	AI7J	o 167.9	IREAN
				L(IRLP 7760) A(*/#)	
Orem	224.6400	-	N7IMF	oe	
Payson	224.6000	-	WD7N	o	
Provo	224.7000	-	KE7AU	ox 107.2	KE7AU

## UTAH-VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Riverdale	224.9400	-	K9LTR		
Riverside	223.9000	-	KA7KMO	oaRB	
Riverton	224.5400	-	K7HEN	o	K7HEN
Salt Lake	223.9400	-	KD0J	os 100	SLCOARES
Salt Lake	224.2000	-	WD0EFZ	ox	
Salt Lake	224.7800	-	KD0J	oe 100	
Salt Lake	224.8200	-	WB6CDN	oaeRBxz L(IREAN)	IREAN
Syracuse	224.9600	-	NJ7J	o	
<b>VERMONT</b>					
<b>SOUTHWEST</b>					
Wells	224.9600	-	WB2MIC	oe-WIND	COSIN
<b>VIRGINIA</b>					
<b>FREQUENCY USAGE - TMARC AREA</b>					
SNP	223.8000	-			
Bedford	224.8400	-	N4PLV	oe	BEDFORD A
Bedfrd/Apl Orc	224.1800	-	WA1ZMS	oel 100.0	MTN TOP A
Bluefield	224.4400	-	N8FWL	o(CA) 123.0	N8FWL
Bluefield	224.9200	-	WA8O	o	N8LGA
Charlottesvill	224.1400	-	N4HRV	o(CA)e 88.5	N4HRV
Charlottesvill	224.7600	-	WA4TFZ	oe	ALBEMARL
Chesapeake	224.9800	-	W4LG	orRB	W4LG
Deltaville	224.9000	-	AA4HQ	oaez	AA4HQKB4J
Fancy Gap	224.8800	-	K4DQ	o 100.0	BEAR CREE
Gloucester	224.6200	-	W4GSF	oae	W4GSF
Hampden Sydney	224.2000	-	W4JAS	o	HAMPDEN-S
Hampton	224.5400	-	WB4PVT	oel 100.0	TIDEWATER
Lake Gaston	224.6000	-	W4LG	o	W4LG
Lynchburg	224.2800	-	AB4M	o(CA)	AB4M
Martinsville	224.5000	-	K4RCA	o(CA)	K4RCA
Norfolk	224.7400	-	KC4JGC	o 100.0	KC4JGC
Norton/High Kn	224.4200	-	WD4GSM	oe	WD4GSM
Patrick Spring	224.4200	-	WG8S	oe 103.5	WB8POC
Pearisburg	224.8600	-	KQ4Q	oe 107.2	DISMAL PE
Petersburg	224.7000	-	K4ARO	o	K4ARO
Ridgeway	224.3800	-	WS4W	oeRBt	DCCARC
Roanoke	224.1000	-	N4CH	ol	N4CH
Roanoke	224.9400	-	N2EDE	o(CA)e 107.2	N2EDE
Roanoke/Tinker	224.9000	-	K4YDG	oe	K4YDG
Staunton/EI Kn	224.3000	-	KE4CKJ	o 131.8	WD4FOZ
Waynesboro	224.6800	-	KA4RCL	o 131.8	KA4RCL
Wytheville	224.5600	-	K4YW	o 77.0	K4YW
<b>NORTH</b>					
Blue Mt	224.1600	-	KC4CK	(CA)e	WA4JR
Leesburg	224.0200	-	N0NW	ca	N0NW
Lovettsville	224.4600	-	WB4FUJ	c	WB4FUJ

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## VIRGINIA-WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
<b>NORTH CENTRAL</b>					
Harrisonburg	224.8200	-	N4YET		N4YET
Manassas	224.6600	-	W4OVH	az 100.0	OVHARC
<b>NW</b>					
Luray	224.3600	-	KE4JSV		KE4JSV
Winchester	224.2200	-	N3HXT	o(CA)	N3HXT
<b>SPOTSYLVANIA</b>					
SPOTSYLVANIA	224.9000	-	K4MQF	oelrsx 79.7	K4MQF
<b>WASHINGTON AREA</b>					
Alexandria	224.8200	52.1300	WA4CCF	al 107.2	Alex RC
Alexandria	224.8200	-	WA4CCF	l 107.2	Alex RC
Arlington	224.0600	52.0500	WB4MJF	l	+K14MB
Arlington	224.0600	-	WB4MJF	l	+K14MB
Arlington	224.6200	-	WB4MWF		WB4MWF
Fairfax	224.1000	146.1900	W4YHD	oelrs	NVFMMA
Fairfax	224.1000	-	W4YHD	oelrs	NVFMMA
Woodbridge	224.7800	-	W4IY	o(CA)e	WWI

**WASHINGTON**

## FREQUENCY USAGE - IACC AREAS

SNP	224.7200	-		t
SNP	224.8400	-		t

## FREQUENCY USAGE--W WA

	223.5000			Simplex Calling
	224.0000			Cross-Band Use
	224.7200	-		Shared (SNP)
	224.8400	-		Shared (SNP)
222.1800 to	222.3800			Repeater Inputs-20KHz Spacing
222.4200 to	223.0200			Repeater Inputs-20KHz Spacing
223.0350 to	223.0650			ACSSB Inputs
223.0800 to	223.2200			Repeater Inputs-20KHz Spacing
223.2600 to	223.3800			Repeater Inputs-20KHz Spacing
223.4000 to	223.4800			Simplex/Packet-20KHz Spacing
223.5200 to	223.5400			Control
223.5600 to	223.6600			Hi-Speed Data-100KHz Channel
223.6600 to	223.7600			Hi-Speed Data-100KHz Channel
223.7800 to	223.9800			Repeater Outputs-20KHz Spacing
224.0200 to	224.6200			Repeater Outputs-20KHz Spacing
224.6350 to	224.6650			ACSSB Inputs
224.6800 to	224.8200			Repeater Outputs-20KHz Spacing
224.8600 to	224.9800			Repeater Outputs-20KHz Spacing

## E WA - NORTHEAST

Stranger Mtn	223.9000	-	WA7YCP	olx	SpoRG
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## E WA - SPOKANE

Krell Hill	224.4000	-	W7RGW	l	W7RGW
Mica Peak	223.9400	-	WG7B	98.4	WG7B
Spokane	223.9800	-	WA7YCP	o	SpoRG
Spokane	224.6800	-	K7HRT	o	K7HRT

## E WA - SUNNYSIDE

W. Rattlesnake Ridge	224.3200	-	W7HSJ	#cel 100.0	NWRA
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## WASHINGTON-WEST VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>E WA - WENATCHEE</b>					
E. Wenatchee	224.2400	-	K7RII		K7RII
Mission Ridge	224.7400	-	WR7ADX	o	W7CCY
<b>E WA - YAKIMA</b>					
Elephant Pk.	224.9000	-	W7AQ	oerz	YakARC
<b>SOUTHERN WASHINGTON</b>					
Vancouver	224.3600	-	W7AIA	oe	CCARC
<b>W WA-BAINBRIDGE ISLAND</b>					
Bainbridge Island	224.8000	-	KD7HPE	118.8	KD7HPE
<b>W WA-KING COUNTY</b>					
Bellevue	224.1600	-	K6LIE	oaz	J Aceto
Kirkland	223.8600	-	AA7UJ	el 103.5	J Schurman
Woodinville	224.6200	-	N8GNJ		N8GNJ
<b>W WA-KING COUNTY- NET</b>					
Carnation	223.9000	-	KA7AEF	oael	R Gibbs
<b>W WA-MASON COUNTY</b>					
Belfair	224.2600	-	NM7E	(CA)e 103.5	N Mason Ar
<b>W WA-PUGET SOUND</b>					
Brier	224.2200	222.6800	WA7FUS	103.5	Peter Dahl
Buck Mtn	224.2000	-	WN7Q	e 103.5	P Kester
<b>W WA-PUGET SOUND- NORTH</b>					
Monroe	224.1000	-	K7MJ	e 123.0	
<b>W WA-PUGET SOUND- SOUTH</b>					
Crawford Mtn	224.4600	-	NT7H	oaelz 103.5	Oly ARS
South Mtn	224.9200	-	WR7JM	e 103.5	J-Mar Comm
<b>W WA-SEATTLE</b>					
Seattle	224.6800	-	W7SRZ	oaelz	W7SRZ
<b>W WA-SNOHOMISH COUNTY</b>					
Haystack Mtn	224.6600	-	W7UFI	e 103.5	
<b>W WA-WASHINGTON- NW</b>					
Lyman Hill	224.7800	-	N7IPB	e 103.5	
<b>W WA-WASHINGTON- SW</b>					
Longview	224.1400	-	K7SH	e 114.8	Lower Colu
Raymond	224.8600	-	KA7DNK	o(CA)e	Frank Volz
<b>W WA-WASHINGTON- WEST</b>					
Cougar Mtn	224.4400	-	K7MMI	ae 100.0	Cougar Mt
Squak Mtn	224.4200	-	KB7WPO	103.5	Rod Julian
Tiger Mtn East	224.1200	-	K7LED	103.5	Mike & Key
Tiger Mtn East	224.5000	-	N6OBY	103.5	M McClain
Tiger Mtn West	224.3400	-	K7NWS	(CA)e 110.9	BEARS
<b>W WA-WATCOM COUNTY</b>					
King Mtn	224.8600	-	N7FYU	103.5	Allen Hart

**WEST VIRGINIA****FREQUENCY USAGE - T-MARC AREA**

SNP	223.8000	-			
Ansted	224.8400	-	N8FWL	el 123.0	N8FWL/N8Z
Beckley	224.2400	-	N8FWL	oae 123.0	N8FWL-N8Z
Beckley - Sout	224.7400	-	N8FWL	l 123.0	N8FWL/N8Z

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## WEST VIRGINIA-WISCONSIN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Beckley - West	224.5400	-	N8FWL	el 123.0	N8FWL
Beckley/Oak Hi	224.3400	-	N8FWL	o 123.0	N8FWL-N8Z
Charleston	224.3600	-	WB8YST	oeRBz 107.2	WB8YST
Charleston	224.7000	-	WS8L	123.0	HUNT KNOB
Craigsville	224.4800	-	KC8LRN	oel 91.5	KC8LRN
Flat Top/Wintr	224.1200	-	WV8B	oa 100.0	ARA NORTH
Greenbank	224.5600	-	KC8CSE	o(CA)els 123.0	KC8CSE
Hillsboro	224.2200	-	KC8LRN	o 131.8	KC8LRN
Hinton/Beckley	224.6400	-	N8FWL	el 123.0	N8FWL-N8Z
Leon	223.7800	-	WD8OHX	#o	WD8OHX
Lewisburg	224.1400	-	N8FWL	o(CA)el 123.0	N8FWL-N8Z
Lewisburg	224.8000	-	KC8LRN	oe 131.8	KC8LRN
Slaty Fork	224.7200	-	KC8LRN	oel 91.5	KC8LRN
Sutton	224.4000	-	W8COX	o 123.0	W8COX
Williamson	224.1400	-	WR8M	o	SAWS
<b>EAST</b>					
Berkeley Springs	224.7000	-	W3VLG	oelx	222-West
<b>WISCONSIN</b>					
<b>NORTH CENTRAL 114.8</b>					
Tomahawk	223.7600	-	N9CLE	oe 114.8	TOM RP A
Wausau	224.6400	-	W9SM	oaelxz 114.8	W.V.R.A.
<b>NORTH EAST 107.2</b>					
Green Bay	223.9400	-	K9JQE	oe 107.2	K9JQE
Manitowoc	224.5400	-	N9GHE	o	N9GHE
Niagara	223.8200	-	N9NBN	oa 114.8	N9NBN
Oshkosh	223.9000	-	W9OSH	o 107.2	W9OSH
Winneconne	224.5000	-	KB9IE	olx	P.G.R.A.
<b>NORTH WEST 110.9</b>					
Beldenville	224.8400	-	N0NIC	oaep 110.9	B.A.T.S.
Eau Claire	223.8200	-	N9RSU	oaz 67.0	N9RSU
Spooner/Hertel	224.5000	-	KB9OHN	oaelz	BARS
<b>SOUTH CENTRAL 123.0</b>					
Beloit	224.3000	-	N9BUL	oa	C.B.S. RG
Fort Atkinson	224.4200	-	N9DTT	oaeWxz 123.0	FT AT RG
Madison	224.1600	-	WB9RSQ	oalz 123.0	WB9RSQ
Portage	224.6600	-	KE9KX	ox	KE9KX
<b>SOUTH EAST 127.3</b>					
Cudahy	224.9000	-	NK9G	oalz	NK9G
Franksville	223.8000	-	K9DQ	o 127.3	K9DQ
Kenosha	224.8000	-	K9RI	oaelWxx z 127.3	K.A.R.S.
New Berlin	224.9600	-	WD9EUF	o 127.3	WD9EUF
West Allis	224.5200	-	KA9JCP	oa	KA9JCP

**222-225 MHz 377**  
**WYOMING-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WYOMING</b>					
<b>CENTRAL SOUTH</b>					
Rawlins	223.8600	-	KD7SU	o	KS7SU
<b>ALBERTA</b>					
<b>CALGARY</b>					
Calgary	223.8500	-	VE6SHB	o	VE6SHB
				110.9/110.9	
Calgary	224.5600	-	VE6CSY	o	VE6BZ
Calgary	224.9400	-	VE6AMC	c	VE6AMC
<b>EDMONTON</b>					
Edmonton	224.7600	-	VE6TTC	o	VE6TTC
<b>NORTH EAST</b>					
St. Paul	223.5000	-	VE6SB	ox	
<b>RED DEER</b>					
Red Deer	224.8000	-	VE6KLM	oa	VE6MB
<b>BRITISH COLUMBIA</b>					
Burnaby	224.9600	-	VE7VYL		VE7EWS
Coquitlam	224.9400	223.6600	VE7MFS		VE7NZ
Kelowna/Vernon	224.9400	-	VA7OKN		VE7OHM
Maple Ridge	224.8800	-	VE7RUG	o	Martin Hil
Sayward	224.6200	-	VE7RNC	o	NIARS
Sidney	222.5400	146.0600	VE7XMT	100.0	WARA
Vancouver	224.3000	-	VE7RPT	o	BCFMCA
Vancouver	224.8400	-	VE7TOK	o	Murray Gje
Victoria	224.1400	-	VE7VIC	o	WARA
Victoria	224.5000	-	VE7RGP	o	Rogers Cab
Victoria	224.9000	-	VE7BEL	o	WARA
<b>MANITOBA</b>					
<b>WINNIPEG</b>					
Winnipeg	224.9400	-	VE4RPT	ox	VE4ABA
<b>NORTHWEST TERRITORIES</b>					
<b>YELLOWKNIFE</b>					
Yellowknife	224.0000	-	VE8NWT	oel	VE8DP
<b>ONTARIO</b>					
<b>EAST SOUTH CENTRAL</b>					
Essonville	224.8400	-	VE3TBF	(CA)e	BFRA
<b>LANARK/LEEDS-GRENVILLE</b>					
Lavant	224.7800	-	VE3KNA		VA3WK
<b>METRO TORONTO</b>					
Aurora	224.8800	-	VE3ULR	oL(LINK1)	VE3ULR RA
Brampton	224.2400	-	VE3WSA	o	
Scarborough	224.7800	-	VE3RAL	o(CA)	MTPARC
Toronto	224.4000	-	VE3KRC	o(CA)	KAROC
Toronto	224.8400	-	VE3UKW	o	
Toronto	224.9200	-	VE3OBN	o	
Toronto	224.9800	-	VE3TTR	oL(LINK1)	VE3ULR RA
Uxbridge	224.8600	-	VE3RPT	o(CA)ez L(LINK2)	TFMCS

## 378 222-225 MHz

## ONTARIO-QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	223.5400	223.5400	VE3YMK	EXP	VE3BYT
Ottawa	224.6800	—	VA3OTW	al	SARC
Ottawa area	223.9400	—	VE3TWO	lpsEXP	OVMRC
Ramsayville	224.9400	—	VE3YRR	z	RDFCC
<b>NIAGARA</b>					
Fonthill	224.8000	—	VE3PLF	wx	COBRA L(DVR FAT) 107.2
Thorold	224.1800	—	VE3WAJ	#eL(442.425)	107.2
<b>SOUTH</b>					
Burlington	224.7400	—	VE3RSB	oaex	BARC 131.8 L(2M+440)
Burlington	224.9600	—	VA3SRC	oL(ECHOLINK)	131.8
Kitchener	224.3400	—	VE3IXY	oe	131.8 KWARC
Scotland	224.4400	—	VE3PPO	oel	
<b>SOUTHWEST</b>					
London	224.5400	—	VA3VHF	a	
London	224.7800	—	VE3NMN	oaex	SORT 114.8
McGregor	224.7000	—	VE3RRR	oae	WART L(2M 444.3)
Sarnia	224.9600	—	VE3RCA	o	SARNIA UR
Windsor	224.6600	—	VE3OOO	o	Farout ART
<b>QUEBEC</b>					
<b>LANAUDIERE</b>					
Joliette	224.6200	—	VE2RHO	o	
St-Calixte	224.4000	—	VA2RLD	ox	
St-Calixte	224.7400	—	VE2LED	o	141.3
Ste-Marcelline	224.5600	—	VE2RJR	oe	
<b>LAURENTIDES</b>					
Lachute	224.5800	—	VE2RCS	l	BARC
Ville des Laurentides	224.9200	—	VE2RFO	oe	103.5
<b>MAURICE</b>					
Drummondville	223.9000	—	VE2ROK	o	110.9
Trois-Rivieres Ouest	224.1000	—	VE2RTZ	o	
<b>MONTEREGIE</b>					
Farnham	224.8400	—	VE2RDH	o	103.5
Havelock	224.7000	—	VE2RPT	oe	
Havelock	224.8000	—	VE2HOT	o	
Mont-Yamaska	224.3000	—	VE2RMV	oe	
Rigaud	224.9800	—	VE2RM	oe	
St-Bruno	224.7600	—	VE2RVK	o	141.3
<b>MONTREAL</b>					
Beaconsfield	224.6000	—	VE2RNC	oe	
Montreal	224.9000	—	VE2RHH	oe	
<b>OUTAOUAIS</b>					
L'Ange-Gardien	224.5000	—	VE2REH	(CA)	ARAI 110.9/110.9 L(IRLP 2018)
<b>QUEBEC</b>					
Ste-Foy	224.2200	—	VA2MD	oe	100.0

**QUEBEC-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SAGUENAY/LAC-ST-JEAN Chicoutimi	224.5000	-	VA2RDI	o	
<b>SASKATCHEWAN</b>					
SASKATOON Saskatoon	222.7000	+	VE5UFO	o	VE5SD



# 420-450 MHz

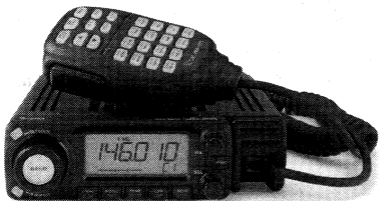
<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Albertville	442.6250	+	KF4EYT	awX 203.5	KF4EYT
Arab	443.2250	+	KE4Y	oaewXz	BrindleyMtn
Auburn	444.8000	+	K4RY	oe	AUARC
Bald Rock	442.8500	+	AA4CW	o	AA4CW
Bay Minette	444.3750	+	WB4TJO	203.5	WB4TJO
Birmingham	443.1250	+	N4VSU	ol 146.2	Alabama Po
Birmingham	443.2000	+	W4CUE	o	Birmingham
Birmingham	443.9000	+	W4CUE	o	B'ham ARC
Birmingham	444.4250	+	KE4ADV	oae	KE4ADV
Birmingham	444.7000	+	WA4CYA	cl	WA4CYA
Birmingham	444.8250	+	KB4CTS	118.8	Birmingham
Birmingham	444.8750	+	W4TPA	o 85.4	TPARCA
Birmingham/ Double_Mtn	443.0750	+	KR4UD	owX 100.0	KR4UD
Birmingham/ Forestdale	444.7250	+	W4YMW	oa	W4YMW
Birmingham/ North	444.0750	+	KR4UD	oelWX 100.0	KR4UD
Birmingham/ Red_Mtn	442.0750	+	KR4UD	ae	KR4UD
Birmingham/ Red_Mtn	444.2000	+	KB4KCH	oeRBz	KB4KCH
Birmingham/ Red_Mtn	444.6500	+	KA5GET	o 131.8	KA5GET
Birmingham/ Ruffner_Mtn	444.1000	+	K4TQR	oe 162.2	H&H Repeat L(ECHOLINK 146760)
Birmingham/ Shades_Mtn	444.9750	+	KB4TUE	cae 156.7	KB4TUE
Blountsville	442.7500	+	WA4LXP	oal	WA4LXP
Bluff Springs	444.3750	+	KF4UOW	oewX 100.0	KF4UOW
Boaz	443.0500	+	WA4MTH	254.1	WA4MTH
Carrollton	442.1250	+	WX4WAL	op 118.8	T.A.S.K.
Cedar Bluff	444.4000	+	WA4OHM	oez 100.0	WA4OHM
Chandler Mountain	443.9750	+	AA4CW	o	AA4CW
Cheaha Mtn /Anniston	444.7500	+	WB4GNA	oe 131.8	CALHOUN C
Cheaha Mtn/Talladega	443.3500	+	N8DNZ	ol	N8DNZ
Cherokee	442.4500	+	KF4LNS	z 100.0	KF4LNS
Clanton	444.4750	+	WB4UQT	oe	CLANTON A
Clanton EMA	443.5000	+	KF4LQK	or	Montgomery
Clayton	442.1250	+	W4MPQ	cl	Mobile ARC
Corner	443.5500	+	N4UKE	oe 123.0	N4UKE

# Icom Dual Band Rigs



## IC-2720H. True dual band fun

- 50W VHF/35W UHF • 2M/70CM • VV/UU/VU • CTCSS/DTCS Encode/Decode w/Tone Scan • Wide Band RX<sup>†</sup> including Weather & Air Bands • 212 Memory Channels • Remote Control Mic • DMS • DTMF Encode • 10dB Attenuator • Cross Band Repeat • Independent Controls



## IC-208H. Dual band with attitude!

- 55W VHF/50W UHF • 2M/70CM • CTCSS/DTCS Encode/Decode w/Tone Scan • Wide Band RX<sup>†</sup> including Weather & Air Bands • 500 Memory Channels • Remote Control Mic • DMS • DTMF Encode • 10dB Attenuator



# Offer Real Fun 2 Go!

## IC-T7H. Powerful performance

- 2M/70CM • 6W Output • 70 Memory Channels
- Auto Repeater • CTCSS Encode/Decode w/Tone Scan
- Air Band RX • IRLP Compatible • Work One Band at a Time • Easy to Use



## IC-T90A. Mini multiband marvel



- 6M/2M/70CM • 5W Output • Wide Band Receiver - 495kHz - 999.999MHz† • 500 Alphanumeric Memory Channels • CTCSS/DTCSS Encode/Decode w/Tone Scan
- Air Band RX • Lithium Ion Power • IRLP Compatible
- Dynamic Memory Scan (DMS) • Weather Alert • Backlit Keypad & Display • JIS-4 Weather Resistant Construction
- Work one band at a time

## IC-W32A. Advanced dual bander

- 2M/70CM • 5W Output • 200 Alphanumeric Memories
- Crossband Repeat • CTCSS Encode/Decode w/Tone Scan • Air Band RX • IRLP Compatible • Guide Function
- V/V, U/U, V/U



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 ICOM®

## ALABAMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cullman	444.6250	+	KD4ZO	o	KD4ZO
Cullman	444.9000	+	N4UAI	o	N4UAI
Dadeville	444.5250	+	KB4MDD	oaeWXz 146.2	KB4MDD
Decatur	442.3500	+	WA4OUE	oe	W9KOP
Decatur	442.6750	+	WA4OUE	oe	WA4OUE
Decatur/ Brindley_Mtn	443.8500	+	W4ATD	o	Decatur AR
Dothan	444.0500	+	N4RNU	oel	HOUSTON C
Dothan	444.6750	+	KI4ZP	oer 156.7	KI4ZP
Dothan	444.7750	+	WB4ZPI	oWX	WARC
Dothan	444.9000	+	KA4WVO	oeWX	KA4WVO
Enterprise	443.2500	+	WD4ROJ	oaelrz	ENTERPRIS
Eufaula	442.0750	+	N4TKT	celWX 203.5	N4TKT
Eufaula	444.9250	+	WB4MIO	oe 151.4	WB4MIO
Fayette	444.8500	+	N4GRX	o	N4GRX
Flagg Mountain	442.5000	+	W4YH	o 88.5	W4YH
Florence	442.2500	+	WA4FYN	100.0	WA4FYN
Florence	442.3250	+	KI4SP	oaez	KI4SP
Florence	443.6750	+	KX4F	oaelRBz	KX4F
Florence	444.0000	+	KC4FLN	oaeRB WX 100.0	KC4FLN
Friendship	444.5750	+	KE4LTT	oe 100.0	KE4LTT
Ft Payne	443.0750	+	KE4SXC	o 100.0	KE4SXC
Ft Payne	444.8000	+	KF4FWX	o	
Fyffe	441.6750	+	KT4EB	oaeRB WXz	KT4EB
Gadsden	442.1000	+	KC4ANB	oeRB 103.5	N4NAK
Gadsden/ Chandler_Mtn	444.7750	+	K4BWR	o(CA)e 100.0	K4BWR
Gadsden/ Hensley_Mtn	444.6750	+	K4VMV	o	K4VMV
Grant	442.4000	+	WA4OXX		WA4OXX
Green Pond	442.2500	+	N4TDQ	o(CA)el	N4TDQ
Guntersville	441.9750	+	KE4BPW	oRB	KE4BPW
Guntersville	444.2500	+	K4CZZ	o	GARC
Gurley/ KeelMtn	442.9750	+	K4DED	o(CA) 100.0	K4DED
Hamilton	444.4000	+	K4EKG	oeWX 71.9	KB5LTW
Hartselle	444.3250	+	KD4SIY	o 107.2	KD4SIY
Holtville	444.9500	+	K4IZN	o 88.5	K4IZN
Hoover	442.7000	+	WD4MPS	oe	Sonics ARC
Horton	443.7250	+	AG4LU	c(CA)el 203.5	AG4LU
Hueytown	444.6000	+	KC4EUA	c	Hueytown R
Huntsville	442.0000	+	KE4BLC	o 203.5	KE4BLC
Huntsville	443.0000	+	WA4NPL	oe	WA4NPL
Huntsville	443.1250	+	WA1TDH	o 107.2	
Huntsville	443.4750	+	KE4LRX	oa 103.5	W4VM
Huntsville	443.8000	+	W4PS	o 110.9	NARA

## ALABAMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Huntsville	444.5000	+	WB4LTT	c	WB4LTT
Huntsville	444.5750	+	KB4CRG	oeRB 100.0	KB4CRG
Huntsville/ Brindley_Mtn	444.5250	+	W4WLD	o	W4WLD
Huntsville/ Drake_Mtn	442.7750	+	KB4CRG	DCS(143) ol 203.5	KB4CRG
Huntsville/ Green_Mtn	444.3000	+	W4XE	a(CA)eRB 103.5	W4XE
Huntsville/ MonteSano	443.2500	+	W4VM	oaRB 103.5	W4VM
Huntsville/ MonteSano	443.5000	+	W4HSV	oaRB 110.9	NARA
Huntsville/ MonteSano	443.6250	+	W4XE	o(CA) 127.3	W4XE
Huntsville/ MonteSano	444.1750	+	KD4TFV	o(CA)el 151.4	KD4TFV
Huntsville/ New_Mrkt	442.5250	+	W4TCL	RB	W4TCL
Huntsville/ New_Mrkt	444.3500	+	W4TCL	oeRB	W4TCL
Jacksonville Chimne	442.2000	+	WD4LDU	ol 100.0	Anniston A
Killen	444.4250	+	KS4QF	c(CA)eRB WX 1.0	E.Lauderda
Lake Wedowee	443.9250	+	KK4IF	oal	KA5WZY
Leesburg	443.1750	+	N4GIS	o 100.0	
Leesburg	444.0250	+	KE4SWI	oaWXz	Cherokee C
Lineville	444.0000	+	WB4VBA	o	WB4VBA
Loxley	443.2000	+	WB4GMQ		WB4GMQ
McCalla	443.1000	+	AE4CP	o(CA)l	AE4CP
Mentone	443.3750	+	W4OZK	oeWX 103.5	W4OZK
Mentone	443.4000	+	W4OZK	e 103.5	W4OZK
Mexia	442.9750	+	W4MPQ	cl	AICN
Mobile	444.5000	+	WB4QEV	ewx 123.0	MOBCNTYE
Mobile	444.8250	+	AA4F	(CA) 100.0	AA4F
Mobile	444.9000	+	W4IAX	o	Mobile ARC
Montevallo	442.9250	+	KC4PXE	oaelz	KC4PXE
Montgomery	444.4500	+	WD4JRB	oelz 100.0	WD4JRB
Montgomery	444.5000	+	W4AP	o(CA)el 84.0	MARC
Moulton	442.4250	+	N4IDX	oeRB	Bankhead A
New Brockton	442.6500	+	WA4WQW	o	WA4WQW
Odenville/ Bald_Rock	443.7750	+	K4JDH	o	K4YNZ
Ohatchee	444.0500	+	WB4LYR	oa 146.2	WB4LYR
Opelika	442.1750	+	N4TKT	oe 203.5	N4TKT
Opelika	444.1000	+	WA4QHN	oe	WA4QHN
Ozark	444.6000	+	K4OZK	o	Dale ARES

**386 420-450 MHz**  
**ALABAMA-ALASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pelham	444.1500	+	W4TPA	o	TPARCA
Pelham	444.3000	+	W4TPA	o	TPARCA
Phenix City	444.2000	+	WA4QHN	o(CA)ez	WA4QHN
Phenix City	444.7250	+	N4TKT	oe 203.5	N4TKT
Pinson	444.9250	+	AD4LA	o	N4EIX
Rainsville	442.5500	+	KF4BCR	100.0	KF4BCR
Remlap	444.5500	+	WA4MHO	o	P&P RA
Rogersville	442.3750	+	WV4K	ol	WD4LPG
Rogersville	442.5000	+	WA4III	ol 100.0	WA4III
Rogersville	442.9250	+	AE4HF	caelr 203.5	AE4HF
Rogersville	444.4750	+	KF4CSZ	l 88.5	KF4CSZ
Russellville	444.8000	+	WA4AQM	o	WA4AQM
Selma	442.0250	+	N4KTX	oe	N4KTX
Sheffield	442.9500	+	K4YVV	o	K4YVV
Shelby Co.	442.0000	+	N4PHP	elp 100.0	N4PHP
Smoke Rise	443.8750	+	KE4YO	o	KE4YO
Theodore	444.1000	+	N4LMZ	o	N4LMZ
Thomasville	442.0500	+	WA4GNA	oaeltz	WA4GNA
Trinity	444.9500	+	WB4NLN	o	MCARC
Troy	443.0000	+	W4NQ	l 100.0	Troy Radio
Tuscaloosa	442.3750	+	N4BWP	oa	N4BWP
Tuscaloosa	442.5500	+	KX4I	203.5	KX4I
Tuscaloosa	442.9500	+	W4MD	c	tw/i/et
Tuscaloosa	443.5250	+	KG4WYM	o	KG4WYM
Tuscaloosa	443.8250	+	W4KCQ	oaewXz 118.8	TARC
Tuscaloosa	444.0250	+	KX4I	oe 203.5	KX4I
Tuscaloosa	444.7000	+	WA4CYA	cl	WA4CYA
Tuscaloosa/ Birmingham	443.5750	+	KX4I	cl	AICN Hub
Tuscumbia	444.2250	+	KF4DPF	oaerB WXZ	KF4DPF
Union Hill	442.8000	+	W5MEI	c 162.2	W5MEI
Vinemont	444.2750	+	KF4UJM	l 110.9	KF4UJM
Warrior	442.2250	+	KG4DFW		KG4DHK
Waterloo	442.1250	+	KF4GZI	oelRB 100.0	Lauderdale
Wood Mtn	443.8250	+	KF4IGZ		CCARC Cher

**ALASKA**

**INTERIOR**

CHICKEN	444.7000	+	KL7KC	oaTTe E-SUN E-WINDIsx 103.5	AARC
Delta Junction	444.6000	+	WL7AI	oe	WL7AI
Delta Junction	444.9000	+	KL7KC	lx 103.5	ARCTIC AR
Eielson AFB	444.7000	+	N1EYO	x L(147.12)	N1EYO
Fairbanks	444.1000	+	KL7NO	ox	KL7NO
Fairbanks	444.8000	+	KL7KC	oaelx 103.5	ARCTIC AR
Mt Fairplay	444.7000	+	AL7FQ	E-SUNIsx 103.5	ARCTIC AR

420-450 MHz 387  
ALASKA-ARIZONA

Location	Output	Input	Call	Notes	Sponsor
North Pole	443.6400	+	NL7V	o	NL7V
<b>SOUTH CENTRAL</b>					
Anchorage	444.7000	+	KL7AA	oaTTexz 141.3	AARC
Eagle River	444.1000	+	KL7GG	o(CA) TT e 100.0	KL7GG
Ft Richardson	444.5000	+	KL7GG	o(CA) TT eRB 100.0	GG/ADES
Kodiak	444.8500	+	AL7LQ	oe 141.3	AL7LQ
PALMER	447.5700	147.5700	KL7CC/R2	olx 103.5	AKDXC
Soldotna	444.7250	+	KL0SW	ces 100.0	KL0SW
<b>SOUTHEAST</b>					
Juneau	444.5000	+	KL7PF	oael	JARC
Juneau	444.7000	+	WA6AXO	oael	WA6AXO

**ARIZONA**

**FREQUENCY USAGE**

Simplex	441.0000	441.0000	
Simplex	441.0250	441.0250	
Simplex	441.5000	441.5000	
Simplex	446.0000	446.0000	
Simplex	446.0250	446.0250	
Simplex	446.0500	446.0500	
Simplex	446.5000	446.5000	
Test Pair	440.5500	+	SNP
Test Pair	445.5000	-	SNP

**CENTRAL**

Crown King	447.6250	-	WA7ZZT	celRB	South Moun
Mingus Mt	441.8500	+	N7QQJ	o(CA) 151.4	Richard K
Mingus Mt	449.7000	-	WA7GBL	clRB	"PINAL MTN
Mt Ord	444.5000	+	W7MDY	oel 100.0	ARA
Mt Ord	444.9000	+	N7CI	c	SAGUARO A
Oracle	448.7000	-	WA7ELN	cRB	TROY HALL
Payson	448.5250	-	K2YAW	oa 127.3	Ed Bugliar
Pinal Mt	448.4750	-	W7ARA	oel 100.0	ARIZONA R
Pinal Peak	448.1750	-	WB5QHS	c	JACKS PEA
Pinal Peak	448.4250	-	KD7DR	oel 103.5	SARBA
Pinal Peak	448.6500	-	WA7KUM	celRB	SAGUARO A
Pinal Peak	449.4500	-	W7MOT	p	MARCA
Prescott	449.6750	-	KC7WBE	c(CA)lRB	STEVE CRU
Sacaton Peak	447.7250	-	N7JULY	oe 100.0	Doug Pelly
Signal Peak	449.6500	-	WA7HUH	oer	GILA COUN
Towers Mt	447.2000	-	K7CBS	oe 100.0	CBS-5 Amat
Towers Mt	448.5750	-	WB7EVI	oe 100.0	MINGUS MT
Towers Mt	448.6000	-	WA7ZZT	cel	BOBBYE MI
White Tanks	449.2750	-	KG7KF	c	HARRY H S

**EAST CENTRAL**

7 Mile Ridge	449.7500	-	N9CZV	oael 110.9	DAVE EPLE
Greens Peak	448.2000	-	N9CZV	oael 110.9	DAVE EPLE
Greens Peak	449.3500	-	N7ENS	oel	"DONALD W

## 388 420-450 MHz

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Guthrie Peak	448.9750	-	N5IA	clRB	JACKS PEA
Guthrie Peak	449.3750	-	N5IA	c	EAARS INC
Heliograph Peak	449.4000	-	K7EAR	ce	EAARS INC
S Mt Alpine	448.3750	-	N9CZV	oael 110.9	DAVE EPLE
LAKE HAVASU					
Lake Havasu City	449.1750	-	KC7GDF	o 179.9	George McC
MESA METRO					
Mesa	447.4000	-	W7BSA	oe 100.0	EXPLORER
MOGOLLON RIM					
Clay Springs	442.8000	+	N7KQ	o 100.0	Horned Toa
NORTH CENTRAL					
Ash Fork	449.6250	-	NR7G	ce	Bobby Curr
Bill Williams Mt	448.0200	-	NR7G	c	Sandy Samu
Bill Williams Mt	449.7500	-	N9CZV	ol 110.9	DAVE EPLE
Crown King	447.3000	-	WA7ZRC	o 88.5	William Pa
Grand Canyon	442.0750	+	N7FHQ	oel 100.0	NORTHLINK
Mingus Mt	442.1500	+	WA7UID	cel	MINGUS MT
Mingus Mt	449.4250	-	WA6LSE	cel 141.3	MIKE WING
Mingus Mt	449.7250	-	WA7JC	oe 110.9	CHUEY MEN
Mt Elden	448.6250	-	N7MK	cl	SAGUARO A
Mt Elden	448.8750	-	W7ARA	oe	ARA
Mt Elden	448.4750	-	W7ARA	oe	ARA
P Mountain	448.5000	-	KB6TWC	o(CA) 100.0	Last Trump
Prescott	447.4000	-	KB6TWC	c(CA)eRB	Douglas Ni
Prescott	447.6500	-	W2YAV	c	WILLIAM C
Prescott Valley	440.0250	+	N7TMY	ca 151.4	Patricia R
Prescott Valley	443.0500	+	WB6ALS	o 136.5	Dan Brashe
Squaw Peak	447.5000	-	WA6LSE	cel	MIKE WING
Towers Mt	449.0000	-	K7PL	clRB	"TOWERS M
Towers Mt	449.1750	-	WB7EVI	oel 100.0	NORTHLINK
NORTHEAST					
Eager	441.2000	+	N7XDO	o	JAMES TIE
Greens Peak	449.8500	-	K7KI	c	SAGUARO A
Navajo Mt	448.7500	-	NA7DB	celRB	J DAN BRO
Navajo Mt	449.3750	-	W1OQ		NorthLink
Porter Mt	444.1500	+	N7ENS	cRB	SUNRISE A
Porter Mt	447.7500	-	N9CZV	oael 110.9	DAVE EPLE
Roof Butte	448.6500	-	N5SDQ	clRB	FOUR COR
Tuba City	444.5750	+	KD7KRA	o 100.0	Dennis Gol
Window Rock	442.0000	+	N7HG	o 100.0	NAVAJO AR
Yale Point	448.0000	-	N7HG	oe 100.0	Northstar
NORTHWEST					
Bullhead City	449.5000	-	N7URK	c	Freedom Ne
Bullhead City	449.6250	-	N7URK	o 136.5	DARRYL WH
Bullhead City	449.9500	-	N7AML	o	FRANK L EV
Bullhead City	449.9750	-	AA7FW	o 136.5	BULLHEAD
Christmas Tree Pass	447.8250	-	WA6RTV	c	Las Vegas
Dolan Springs	449.8750	-	KC7UJL	oe	Charles Wa
Golden Valley	448.4000	-	N7FK	o(CA)er 123.0	FREEDOM N

## ARIZONA

Location	Output	Input	Call	Notes	Sponsor
Golden Valley	448.5000	-	N7VDX	c(CA)	MARK C HE
Hayden Peak	448.1000	-	WD6EDW	c	Donald Pet
Hualapai Pk (Low)	446.3000	-	KC7GSA/R3c		Freedom Ne
Hualapai Mt	448.0000	-	NW7AZ	cl	NOWARE
Hualapai Mt	448.2500	-	N7SKO	o 131.8	"WECOM, IN
Hualapai Mt	449.2250	-	N0NKU	celRB	Rick Wigle
Hualapai Mt	449.4750	-	NW7AZ	c(CA)IRB	NOWARE
Kingman	446.2250	-	N0NKU	oel 88.5	Mohave Cou
Kingman (Hualapai)	446.4000	-	N7DPS	cel	Ken McLaug
Oatman Mt	448.6200	-	KF6BXP	cel	"CACTUS R
Potato Patch	448.6800	-	W6PNM	cel	CACTUS RA
Ram Peak	448.0200	-	WR7RAM	c	Sandy Samu
PHOENIX METRO					
Apache Junction	449.8250	-	W7KOS	o	W7KOS REP
Chandler	447.4250	-	K7WJH	oe 107.2	James R Wi
Chandler	447.4500	-	N7XVB	oae 100.0	City of Ch
Chandler	448.9250	-	N7SCE	or 123	J SHUGERT
Chandler	448.9500	-	KC7TMB	oelpr 100.0	IEARS INT
Estrella Peak	447.2250	-	K7YXD	c	FORREST A
Fountain Hills	447.7750	-	N7MK	c	Fountain H
Glendale	447.4750	-	N7AIL	cRB	Stephen L
Glendale	447.5750	-	KC7GHT	ORB L(IRLP) 151.4	Joe Ruby
Glendale	448.3250	-	KB7FQO	oerB	MICHAEL A
Maricopa	444.1250	+	WB7NNP	c	"LOCAL RE
Maryvale Hospital	446.2250	-	WA7MKS	o 114.8	Mark MacDo
Mesa	449.0250	-	N7DJZ	oae 100.0	CITY OF ME
Mesa	449.0500	-	WA7VEI	c(CA)IRB	"PINAL MTN
Mesa	449.3750	-	WA7ZFF	ol	Mercury Am
Mesa	449.6000	-	WB7TJD	oe 100.0	"SUPERSTIT
Mesa	449.6250	-	W7ARA	oae	ARA
Mesa	449.8500	-	W5WVI	clpRB	JON M DEL
N Phoenix	447.6250	-	WA7ZZT	c(CA)el	South Moun
Peoria	441.1750	+	KA7ATV	c	LAVERN HE
Phoenix	441.8000	+	KG7KF	c	Radcom Shr
Phoenix	442.0500	+	W7MOT	o 100.0	MARCA
Phoenix	442.0750	+	N7FHQ	l	DAN HUGHE
Phoenix	442.6000	+	N1KQ	ol 100.0	MCRG C/o
Phoenix	442.6750	+	WW7B	oe 127.3	Morgan Hoa
Phoenix	442.9000	+	W7BSA	oe 100.0	Explorer P
Phoenix	444.3000	+	W7ARA	oa	ARA
Phoenix	446.1500	-	N7MFY	oel 100.0	THUNDERBI
Phoenix	447.9500	-	N7TWB	o(CA)e 100.0	BRUCE RO
Phoenix	448.5000	-	K7KWA	cr	PETER G G
Phoenix	448.7750	-	WA7ZZT	c(CA) RB	"DENNIS MI
Phoenix	449.5750	-	K7KWA	oe 100.0	PETER G G
Phoenix Northwest	447.3000	-	K7KWA	o 100.0	PETER G G

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## ARIZONA

Location	Output	Input	Call	Notes	Sponsor
Queen Creek	443.1250	+	WD8MHM	o 100.0	DALE KALC
Scottsdale	440.0000	+	W3RJZ	ol 100.0	SCOTTSDA
Scottsdale	441.6250	+	WA7ZZT	o 100.0	ARA
Scottsdale	441.8750	+	W7MOT	p	MARCA
Scottsdale	442.0250	+	W7MOT	o 100.0	MARCA
Scottsdale	442.9250	+	WG7M	o	"JEFF TOYE
Scottsdale	443.1500	+	N7QHK	o 100.0	JAMES GER
Scottsdale	444.0750	+	WB7NNP	c	"LOCAL RE
Scottsdale	448.6750	-	W71XA	cl	SAGUARO A
Scottsdale	448.9000	-	WA7VEI	clRB	"PINAL MTN
Scottsdale	449.2000	-	AA7BQ	c	
Scottsdale	449.4250	-	K0BXX	o 100.0	JAMES D JO
Shaw Butte	442.8500	+	WB7EVI	oe 100.0	ARA
Shaw Butte	449.3500	+	N7ULY	cel 88.5	DOUG PELL
Shaw Butte	449.5250	-	W7FVZ	oa	ARA
Signal Peak	449.1000	-	N7ULY	c 88.5	Doug Pelly
South Mt	442.0000	+	WA7ZZT	cRB	"DENNIS MI
South Mt	442.1250	+	N7AUW	cel	NORTHLINK
South Mt	442.5500	+	WA7ZZT	o 100.0	WEST SIDE
South Mt	442.8000	+	N1KQ	o 100.0	MCRG C/O J
South Mt	443.0500	+	W7MOT	o 100.0	MARCA
South Mt	448.8000	-	W7BSA	o 100.0	"EXPLORER
South Phoenix	441.2000	+	KB7CGA	o 77.0	Richard Ki
Sun City	449.8000	-	W7JHQ	oae 100.0	WEST VALL
Tempe	442.9750	+	W7MOT	o 100.0	MARCA
Tempe	444.8750	+	KB7KY	ol 100.0	DAVID T KN
Tempe	447.3750	-	N7PHX	oae 100.0	City of Te
Tempe	447.7500	-	A17R	oael 100.0	City of Te
Tempe	447.8750	-	N7CI	cRB	LEO J PAQU
Tempe	449.2500	-	KB0IW	ol	SHRINE RA
Thompson Peak	448.8250	-	W71FH	oe 100.0	MARICOPA
Usery Mt	447.2500	-	WB7TUJ	ceRB	HAROLD PI
Usery Mt	447.6500	-	WB7QGJ	c(CA)l	DAVE GORE
Usery Pass	448.7250	-	N7TX	cl	Fountain H
White Tanks	441.6750	+	WB7EVI	oe 100.0	NORTHLINK
White Tanks	441.7250	+	W7EX	oe 100.0	ARA
White Tanks	442.7000	+	N1KQ	cer	"MCRG C/O
White Tanks	448.2250	-	N7ULY	ce	DOUG PELL
White Tanks	448.2750	-	WD6EDW	c(CA)el RB	MCRA
White Tanks	448.7500	-	K7BB	cel	WHITE TAN
White Tanks	449.1500	-	WA7GBL	clRB	SARBA
SOUTH CENTRAL					
Casa Grande	446.8250	-	KJ7YM	oa 88.5	"LARRY MIL
Childs Mt	448.1000	-	KB7RJ	oaer 100.0	AJO AMATE
Elephant Head	449.3750	-	W8SXX	oaep 107.2	GREEN VAL
Elephant Head Peak	449.8500	-	WA7BGX	cel	CHOLLA AM
Mt Lemmon	448.3500	-	N7JUQ	c	GARY MATT
Vail	449.5500	-	K7LHR	oel 107.2	Don Stiver



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHEAST</b>					
Benson	445.3000	-	K7SPV	o 131.8	San Pedro
Benson	448.8250	-	WA7PIQ	oes 107.2	ALAN A HAI
Dos Cabezas	449.0250	-	AA7JB	orRB	SEARS
Heliograph Pk	440.7000	+	K7EAR	oe 141.3	EAARS
Heliograph Peak	447.8250	-	K7EAR	oepRB 100.0	EAARS INC
Heliograph Peak	448.6750	-	N7DZH	cel	CHOLLA AM
Mt Lemmon	448.6250	-	AK7Z	cl	CHOLLA AM
Mt Lemmon	449.7750	-	WB0LWH	c	
Mule Mt	448.7500	-	WB7BWR	cRB	CHOLLA AM
Mule Mt	449.5250	-	N7DQS	o(CA)er 100.0	SOUTHEAS
Red Mountain	449.9500	-	W7JPI	oers	LEO P SWA
Sierra Vista	447.9500	-	K7RDG	oae 100.0	COCHISE A
Sierra Vista	449.7250	-	W2JRT	oa 179.9	Jeffrey Th
<b>SOUTHWEST</b>					
Telegraph Pass	448.6250	-	KF6BXR	clRB	CACTUS RA
Telegraph Pass	449.0750	-	W7DIN	oel 88.5	DESERT INT
Yuma	447.5250	-	KA6LSK	cal	Carolyn Da
Yuma	449.9250	-	KE6EZB	oe 88.5	CLARENCE
Yuma	449.9750	-	W7DIN	c(CA)el RB 100.0	DESERT INT
<b>TUCSON METRO</b>					
Catalina	447.3250	-	N0BUM	cel	Robert Gra
Mt Lemon	448.5500	-	W7HSG	oe 110.9	Pima Cnty
Mt Lemmon	445.2250	-	W7ATN	o 103.5	Arizona AT
Oro Valley	449.5750	-	AG7H	oes	Ronald Bat
Picture Rocks	447.5250	-	N7SQJ	RB	Greg White
Tucson	440.0500	+	K0DVH	o	STEVE ARE
Tucson	443.0250	+	N7ZD	c	SPENCER F
Tucson	447.5000	-	N7XJQ	c(CA) RB	JAMES R SI
Tucson	447.8750	-	KB7RFI	ce	CHUCK MIC
Tucson	448.2500	-	K7KZ	oaeRB 107.2	GERALD B
Tucson	448.3000	-	W7HSG	cl	"TROY HALL
Tucson	448.3250	-	K7RST	o 156.7	RADIO SOCI
Tucson	448.4000	-	KN7B	o(CA)	PATRICK M
Tucson	448.4500	-	W7FDF	ol 136.5	Pima Radio
Tucson	448.7750	-	W7SA	ol	CATALINA R
Tucson	448.9000	-	KG7KV	c(CA)el RB	SPARC
Tucson	448.9750	-	N7CK	cRB	CHOLLA AM
Tucson	449.2000	-	N6DGT	c	DAIL TERRY
Tucson	449.4750	-	N7DQP	o(CA)e 107.2	Stan Davis
Tucson	449.6750	-	NR7J	o 77.0	David Stap
Tucson	449.8000	-	N7JUQ	oe 107.2	GARY MATT
Tucson	449.9250	-	W7FDF	ol	DOUGLAS F
<b>WEST CENTRAL</b>					
Black Peak	449.0500	-	K7FAY	c(CA) 100.0	JOHN FAY/
Crossman Peak	447.5400	-	WB6T	cl	BARN Steve

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## ARIZONA-ARKANSAS

Location	Output	Input	Call	Notes	Sponsor
Guadalupe Peak	448.9000	-	WD6FM	cl	SwRRC
Guadalupe Peak	448.9750	-	WB7FIK	clRB	CACTUS RA
Lake Havasu	449.9500	-	KB7YKY	oe 141.3	Michael A
Lake Havasu City	448.7250	-	W7MCF	cRB	DOUG SPR
Parker	447.7250	-	KE6PCV	c	Marshall O
Smith Peak	443.7750	+	W7ARA	o 100.0	ARA
Smith Peak	443.7750	+	W7ARA	100.0	Arizona Re

## ARKANSAS

## CENTRAL

Alexander	444.3000	+	N5TKG	oel 131.8	N5TKG
Benton	443.1750	+	KC5FWB	oe	KC5FWB
Cabot	443.6500	+	W5RHL	olrswx 82.5	W5RHL
Cabot	444.8250	+	K7ZQR	o 85.4	K7ZQR
Conway	443.5250	+	W5AUU	o 114.8	FaulkCoARC
Conway	443.8000	+	W5AUU	o 114.8	FalkCoARC
Damascus	442.1000	+	KD5GMX	o	KD5GMX
Greers Ferry	443.6500	+	W5RHL	olrswx 88.5	W5RHL
Hot Springs	444.0000	+	WB5PIB	o	WB5PIB
Hot Springs	444.6000	+	W5LVB	oerswx 114.8	W5LVB
Hot Springs	444.7500	+	K5DV	o(CA) 127.3	K5DV
Hot Springs Village	444.7250	+	WA5HSV	o	WA5HSV
Jacksonville	442.6000	+	N5KRN	o	N5KRN
Little Rock	443.2000	+	KB5ZZI	o 114.8	KB5ZZI
Little Rock	443.7500	+	AC5XV	oe 114.8	AC5XV
Little Rock	443.8250	+	WB5HXX	celx 141.3	WB5HXX
Little Rock	444.0750	+	WA5OOY	o 100.0	WA5OOY
Little Rock	444.2000	+	W5DI	oel 114.8	CAREN
Little Rock	444.4000	+	WA5OOY	ol 114.8	WA5OOY
Little Rock	444.4500	+	W5FD	o 100.0	CAREN
Little Rock	444.7000	+	K5JOE	o 85.4	K5JOE
Little Rock	444.8000	+	K5XT	cewx 146.2	K5XT
Little Rock	444.8500	+	WB5KUT	o 173.8	NRC
Little Rock	444.9750	+	N5EMT	o 88.5	N5EMT
Malvern	443.5000	+	W5BXJ	o(CA)lwx x 136.5	W5BXJ
Malvern	444.1500	+	K5TAC	oelx 88.5	K5TAC
North Little Rock	443.9000	+	N5QLC	o 114.8	N5QLC
North Little Rock	444.6500	+	W5RXU	o 114.8	W5RXU
White Hall	442.1750	+	K5ECJ	oarswx	PinBlufARC
White Hall	443.7000	+	WA5SJX	o	WA5SJX
EAST					
Frenchman	442.8500	+	N4NBC	cTTel 146.2	ECAMS
Helena	444.8750	+	KD5LAD	o 91.5	KD5LAD
Marion	444.7750	+	WA5KUB	oe	WMARRA

## ARKANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
West Memphis	442.4000	+	N5MNP	o	N5MNP
<b>EAST CENTRAL</b>					
Forrest City	443.4500	+	KD5DF	o 100.0	KD5DF
Searcy	444.5000	+	AB5QS	oe	NCAARS
Searcy	444.8250	+	KC5HND	oel 84.5	KC5HND
Stuttgart	443.2500	+	KB5LN	o	KB5LN
<b>NORTH</b>					
Mountain Home	442.3000	+	K5OZK	cl 97.4	OzarkARC
Mountain Home	442.5500	+	K5BAX	s	K5BAX
Mountain Home	443.1250	+	K5FOY	o	K5FOY
Mountain Home	443.2750	+	K5FOY	o	K5FOY
Mountain Home	443.3250	445.3250	K5FOY	o	K5FOY
Yellville	444.0250	+	W5YS	oe	Marion Cty
<b>NORTH CENTRAL</b>					
Batesville	444.7500	+	W5VAE	o	BatesvilARC
Batesville	444.9000	+	N5TSC	o 186.2	N5TSC
Clinton	443.3000	+	N5YU	oael	N5YU
Harrison	444.8000	+	K0JXI	o	K0JXI
Harrison	444.8500	+	WA9SSO	ol 100.0	GathMtARC
Quitman	444.0500	+	KC5PLA	oe 127.3	KC5PLA
<b>NORTHEAST</b>					
Black Rock	442.2750	+	W5WEC	oLITZ	W5WEC
Dell	444.6500	+	W5ENL	oerswx	MissCoARA
Jonesboro	444.4750	+	K5CRS	ol	
Jonesboro	444.6000	+	N15A	oel 107.2	AISTC
Newport	444.2500	+	KG5KS	o	KG5KS
Trumann	443.5000	+	N15A	ol 107.2	AISTC
<b>NORTHWEST</b>					
Clarksville	444.9750	+	W5OI	o	Ozk285ARC
Decatur	443.9250	+	N5UXE	o(CA) TT el 114.8	N5UXE
Elkins	444.1750	+	K5HOG	o	K5HOG
Fayetteville	442.5000	+	AB5UB	o	AmRedCross
Fayetteville	443.1000	+	KA9UBD	o(CA)el	KA9UBD
Fayetteville	443.1500	+	KA5TGN	o	KA5TGN
Fayetteville	444.9250	+	N5SRA	o	N5SRA
Prairie Grove	442.5250	+	KJ5BJ	oel	KJ5BJ
Prairie Grove	444.7000	+	WA5VTW	o	WA5VTW
Siloam Spgs	444.3250	+	N5YEI	oael 114.8	N5YEI
Springdale	442.0500	+	W5HF	oael 110.9	NWAARC
<b>SOUTHEAST</b>					
Crossett	444.9750	+	N5XUZ	o	N5XUZ
<b>SOUTHWEST</b>					
Dequeen	444.8000	+	WA5LTA	o 85.4	SWARC
Nashville	444.3500	+	N5BAB	oes 88.5	N5BAB
Nashville	444.9750	+	N5THS	o	N5THS
Willisville	444.9250	+	N5ZAY	ol	ARKLA
<b>WEST</b>					
Fort Smith	444.3000	+	W5ANR	ol 123.0	FSAARC
Fort Smith	444.7750	+	KC5YQB	ot	KC5YQB
Mena	444.6750	+	K5PS	o(CA)	K5PS

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## ARKANSAS-CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
Paris	443.2500	+	N5XMZ	owx 123.0/123.0	N5XMZ
Waldron	443.3500	+	KK5KA	o	KK5KA
Waldron	444.6500	+	KK5KA	o	KK5KA
<b>WEST CENTRAL</b>					
Mount Ida	444.4750	+	W5LVB	oe	W5LVB
Ola	444.5500	+	WA5YHN	oa	WA5YHN
Russellville	443.4000	+	K5PXP	o	ARVARF
Russellville	443.5750	+	K5PXP	o 114.8	ARVARF
Russellville	444.5750	+	K5PXP	o	KB8DM
Russellville	444.8500	+	KF5JH	ot	NRG
Russellville	444.9000	+	WB5JJJ	oaelt	WB5JJJ

**CALIFORNIA**

## FREQUENCY USAGE - SOUTHERN CALIFORNIA

SO CAL	431.0000		PACKET	o	
SO CAL	439.0000		PACKET	o	
SO CAL	440.0000		SIMPLEX	o	
SO CAL	441.5000		PACKET	o	
SO CAL	441.5200		CONTROL	o	
SO CAL	444.4600		SIMPLEX	o	
SO CAL	445.0000		SIMPLEX	o	
SO CAL	446.0000		SIMPLEX	o	
SO CAL	446.5000		SIMPLEX	o	
SO CAL	446.5200		SIMPLEX	o	
SO CAL	446.8600	-	TESTPAIR	o	
SO CAL	446.8800	-	TESTPAIR	o	
SO CAL	449.4600		SIMPLEX	oRB	
SO CAL ATV	439.5000		SIMPLEX	o	
<b>#29 PALMS</b>					
Yucca Valley	447.0000	-	K6JB	o 136.5	
<b>#BIG BEAR</b>					
Big Bear	446.4000	-	WA6ITC	o 162.2	
<b>#FALLBROOK</b>					
Red Mtn	445.6000	-	N6FQ	o 103.5	FARC
<b>#KERN</b>					
Ridgecrest	447.0200	-	W5HMV	o 123.0	
<b>#LA CENTRAL</b>					
Altadena	445.6400	-	W6TOI	o 156.7	Downey AR
Cerro Negro	445.2000	-	WR6JPL	o 103.5	JPLARC
Hollywood Hills	445.6600	-	W7RF	o 146.2	
Mt Lukens	445.9200	-	KD6AFA	oBix 186.2	
Mt Lukens	449.2000	-	KO6TD	ox 88.5	
Mt Thom	445.6800	-	N6JLY	ox 136.5	CVRC
Mt Wilson	449.7000	-	W6NVY	ox 131.8	LAUSDARC
Rosemead	445.9000	-	KA6GXY	oBI 151.4	
Santa Anita Rg	447.5800	-	AB6WQ	ox 131.8	MonroviaES
<b>#LA EAST</b>					
Bellflower	448.3400	-	KB6MRC	oBI 192.8	
Johnstone Peak	446.4000	-	WA6FZH	ox 103.5	
Sunset Ridge	449.5000	-	WA6ITC	ox 146.2	
Whittier Hills	445.5600	-	W6GNS	o 100.0	RHARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
#LA NORTH					
Cyn Country	445.9000	-	KC6TKA	o 107.2	
Oat Mtn	447.2000	-	WB5EKU	o 67.0	
Santa Clarita	448.3400	-	N6NMC	o 67.0	
Simi Valley	445.5800	-	N6KYD	o 141.3	
#LA SOUTH					
Bellflower	448.3400	-	KA6GXY	oBI 151.4	
Palos Verdes	447.0000	-	W6TRW	o 100.0	TRW ARC
#LA WEST					
El Segundo	445.6200	-	W6HA	o 127.3	HARC
Pac Palisades	445.5200	-	KD6LVW	o 123.0	BDE ARC
W Los Angeles	447.3200	-	WA6QAG	o 103.5	VA Hospital
#ONTARIO					
Alta Loma	447.2000	-	KD6JSL	o 131.8	ONT RACES
Chino Hills	445.5600	-	K6OPJ	o 136.5	CHINO RAC
Ontario	445.5800	-	KD6RWI	o 131.8	ONT RACES
#ORANGE					
Disneyland	445.6000	-	WD6MM	o 103.5	DEARS
Huntington Bch	445.5800	-	W6VLD	o 94.8	BOEING
Knotts Berry Farm	445.5200	-	K6KBF	o 85.4	KNOTT'S AR
#ORANGE SOUTH					
Laguna Hills	445.6600	-	K6SOA	o 110.9	SOARA
Laguna Niguel	447.0000	-	N6WIK	o 110.9	
Silverado Canyon	447.3200	-	W1NMZ	127.3	
#PALM SPRINGS					
Bell Mtn	447.5800	-	WB6QFE	o 136.5	
Edom Hill	447.3200	-	K6JR	o 131.8	
Indio	445.6400	-	W6DXX	o 131.8	
Indio	447.5800	-	W6KSN	o 100.0	
Palm Springs Tram	449.7000	-	KF6BM	o 107.2	Desert Repe
Thousand Palms	447.2000	-	KA6GBJ	o 107.2	
Whitewater Hill	445.6800	-	N6DCR	o 131.8	
#PALMDALE					
Hauser Peak	446.4000	-	WB6SIQ	o 100.0	
Juniper Hills	449.5000	-	WA6GDF	o 192.8	
Ten-Hi	445.2000	-	N6GLT	o 123.0	
Ten-Hi	445.6000	-	KJ6W	o 100.0	
#SAN BERNARDINO					
Alta Loma	445.9000	-	N6RPG	o 146.2	
Fontana	447.3200	-	KA6GRF	o 136.5	RACES
Loma Linda	445.6000	-	K6LLU	o 118.8	LLHARC
Loma Linda	447.0000	-	KE6CPF	o 156.7	LLRACES
#SAN DIEGO					
El Cajon	445.9000	-	WA6BGS	o 107.2	ARC EL CAJ
Laguna Pk	449.2000	-	WB6WLW	o 107.2	SANDRA
Mission Valley	447.3200	-	W6UUS	o 107.2	CONVAIR
Mt Otay	449.5000	-	WB6WLW	o 107.2	SANDRA
Mt San Miguel	447.5800	-	KF6BXS	o 123.0	CORA
Palomar Mtn	447.0000	-	W6NWG	o 107.2	PARC
Palomar Mtn	449.3000	-	KA6UAI	o 100.0	
San Diego	445.2000	-	W2NOR	oBI 123.0	

## 396 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
San Diego	445.5800	-	K6KHO	o	
#SANTA BARBARA					
Broadcast Pk	449.3000	-	WB6OBB	o 131.8	
Painted Cave	447.2000	-	N6HYM	o 131.8	
Santa Barbara	446.4000	-	K6TZ	o 131.8	SBARC
#VENTURA					
Newbury Park	445.9000	-	W4EG	o 123.0	
Santa Paula	445.2000	-	KB6TDJ	o 107.2	
Sulphur Mtn	447.3200	-	WB6ZTU	o 100.0	SMRA
Ventura	445.6000	-	KB6LJQ	o 114.8	
Ventura	447.0000	-	WD6EBY	o 141.3	
#VICTORVILLE					
Hesperia	447.0000	-	KC6OPU	o 136.5	
Table Mtn	447.2000	-	WR6AZN	o 94.8	JPLARC
CENTRAL COAST					
Aptos	441.9250	+	WA6HHQ	o 100.0	WA6HHQ
Atascadero	441.9750	+	KE6RL	#o 82.5	KE6RL
Bonny Doon	441.3000	+	WB6ECE	oe 131.8	WB6ECE R
Hollister	443.6000	+	KE6MOW	#o 110.9	KE6MOW
King City	443.9750	+	K6TAZ	clx	Pendulum
King City	444.2750	+	WA6VPL	cex	WALA
King City	444.5500	+	W6FM	cex	W6FM
Lompoc	443.2750	+	AB6FA	cel	AB6FA
Lompoc	444.8000	+	WA6VPL	cl	WA6VPL
Monterey	441.3000	+	WB6ECE	#oex 136.5	WB6ECE R
Monterey	441.3250	+	WE6R	celrs	WE6R
Monterey	441.6500	+	KS6P	oelsx 94.8	KS6P
Monterey	443.9750	+	K6TAZ	cl	Pendulum
Monterey	444.7000	+	K6LY	#oers 123.0	NPSARC
Nipomo	444.7000	+	KB6Q	#o	KB6Q
Prunedale	441.1250	+	KC6UDC	#o 123.0	KC6UDC
Prunedale	443.9000	+	W6TAR	oers 123.0	ECTAR
Salinas	441.4500	+	K6JE	oersx 123.0	FPRA
Salinas	442.0750	+	N6MVT	#oe 114.8	CARLA
SanLuisObispo	440.1250	+	WA6IBE	#c	WA6IBE
SanLuisObispo	441.0750	+	WB6JWB	#o 94.8	WB6JWB
SanLuisObispo	442.3000	+	W6BHZ	#o 127.3	CPARC
SanLuisObispo	442.7000	+	WB6FMC	oersx 127.3	WB6FMC
SanLuisObispo	442.8750	+	WB6FMC	celrsx	WB6FMC
SanLuisObispo	443.4250	+	W7AZF	oers 127.3	W7AZF
SanLuisObispo	443.5750	+	W6FM	#cex	W6FM
SanLuisObispo	443.8000	+	N6HYM	cel	N6HYM
SanLuisObispo	444.4750	+	WB6GVO	cex	WB6GVO
SanLuisObispo	444.5250	+	WB6GVO	oex 127.3	WB6GVO
SanLuisObispo	444.9000	+	KC6WRD	ce	FCC
Santa Cruz	440.4500	+	W6WL	oaes 100.0	W6WL

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santa Cruz	440.5500	+	AB6VS	oaes 94.8	LPARC
Santa Cruz	440.8500	+	W6JWS	#o 136.5	W6JWS
Santa Cruz	440.8500	+	W6JWS	oersx 94.8	W6JWS
Santa Cruz	440.9250	+	K6BJ	oers 123.0	SCCARC
Santa Cruz	441.6750	+	N7WG	#c	N7WG
Santa Cruz	441.9000	+	KB6PPQ	#o 123.0	KB6PPQ
Watsonville	443.3500	+	KB6MET	#o 123.0	KB6MET
EAST BAY					
Antioch	440.6500	+	KF6DQJ	oers 127.3	O.T.H.E.R.
Berkeley	440.1750	+	K7IJ	#ox 131.8	K7IJ
Berkeley	440.4000	+	WB6WTM	celx	WB6WTM
Berkeley	440.8250	+	WB6IXH	#clx	WB6IXH
Berkeley	440.9000	+	WA2UNP	#oers 131.8	NALCO ARE
Berkeley	442.2750	+	WA6ZTY	#o 100.0	WA6ZTY
Berkeley	442.6750	+	WM6R	celsx	WM6R
Berkeley	443.3250	+	WB6JKV	oelx 100.0	GRS
Berkeley	444.1750	+	WA6RQX	#crx	WA6RQX
Clayton	440.3000	+	N6AMG	celx	ERG
Concord	440.3250	+	K6TAZ	clx	Pendulum
Concord	440.6000	+	KE6PTT	#oa 97.4	KE6PTT
Concord	440.8750	+	WA6AEO	caelx	WA6AEO
Concord	441.2000	+	N6GVI	celx	CATS
Concord	441.3250	+	W6CX	oelrsx 100.0	MDARC
Concord	441.7500	+	W6YOP	clrx	YOP HLLS
Concord	441.8250	+	WB6BDD	#cex	WB6BDD
Concord	442.4500	+	KI6O	cersx	KI6O
Concord	442.6500	+	WA6ZTY	#ox 100.0	WA6ZTY
Concord	443.5000	+	K6JJC	cex	CUBE
Concord	443.5750	+	KE6WCO	celx	ARN
Concord	443.8000	+	K6POU	oex 100.0	MDRA
Concord	444.8750	+	K6FJ	#cex	K6FJ
El Cerrito	444.7000	+	N6GVI	cel	CATS
Fremont	440.0000	+	WA6FSP	oel 110.9	WA6FSP
Fremont	441.1250	+	KC6WXO	#oe 100.0	ACWDRC
Fremont	441.5250	+	N6OXR	#oes 123.0	N6OXR
Fremont	442.6000	+	WA6PWW	o 107.2	TRICO ARC
Fremont	443.0750	+	N6MVT	#oe 162.2	CARLA
Fremont	443.4000	+	N6IGF	#celx	YAARC
Fremont	443.7000	+	K6JJC	cex	CUBE
Fremont	443.7250	+	N6HWI	celrsx	WB6PHE
Fremont	444.8000	+	WA6GEL	#cex	Red Carpet
Hayward	440.4750	+	KK6AN	#oaels 71.9	NorCal RUG
Hayward	444.8250	+	K6EAG	oers 127.3	Hayward RC
Martinez	444.4500	+	N6YJ	oers 107.2	MARC

**398 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Moraga	442.4500	+	KI6O	cersx	KI6O
Moraga	443.4250	+	KB7IP	clrx	RRRA
Oakland	440.3500	+	KM6EF	oelrs 123.0	GSARC
Oakland	440.5250	+	N6TC	oael 141.3	N6TC
Oakland	440.5750	+	W6EBW	oelrsx 118.8	EBMUD
Oakland	441.4250	+	WT6L	#oaex 114.8	OARA
Oakland	441.4750	+	W6YOP	clx	YOP HLLS
Oakland	442.2000	+	KH8AF	celx	KH8AF
Oakland	442.4000	+	WB6NDJ	oaersx 77.0	VHF Rptrs
Oakland	443.2000	+	N6GVI	celx	CATS
Oakland	443.3750	+	WB6SHU	oex 114.8	W6BUR
Oakland	443.4750	+	N6QQP	#ol 100.0	CARLA
Oakland	443.8750	+	W6MTF	cel	W6MTF
Oakland	443.9750	+	K6SRA	#celx	SRA
Oakland	444.2250	+	AB6CB	#o 100.0	AB6CB
Oakland	444.2500	+	WB6TCS	oelx 100.0	WB6TCS
Oakland	444.6500	+	KA6KBI	#cx	NORCAL
Oakland	444.7750	+	W6YOP	#clx	WB6CVJ
Oakland	444.8000	+	KD6GLT	c	KD6GLT
Orinda	440.6000	+	KE6PTT	#ox 100.0	KE6PTT
Orinda	440.6250	+	WA6AEO	caelx	WA6AEO
Orinda	443.8250	+	K6JJC	celx	CUBE
Pittsburg	440.1250	+	K6BIV	#oaelrs 127.3	K6BIV
Pleasanton	442.6250	+	N6HZG	oersx 94.8	N6HZG
Pleasanton	442.7250	+	WA6KBP	celx	CALNET
Pleasanton	442.9250	+	W6RGG	crx	W6RGG
Pleasanton	443.6500	+	K6TEA	#cx	K6KVA
Richmond	440.9750	+	AB6NK	ce	AB6NK
Richmond	442.1500	+	WA6DUR	oae 107.2	WA6DUR
San Leandro	442.3500	+	WA6IVQ	#o	WA6IVQ
San Leandro	444.2000	+	W6RGG	or 107.2	AC RACES
San Pablo	444.2750	+	WD6EZC	#oers 82.5	CCCC
San Ramon	440.4250	+	WA6AEO	caelx	WA6AEO
San Ramon	442.5500	+	N6APB	c	N6APB
IMP, LA, OR, RIV, SB, SD					
COVERS AREA	446.0400	-	KF6FM	c	SWRRC
COVERS AREA	446.6000	-	K6SBC	c	SB, SD CNTY
COVERS AREA	446.6800	-	WA6LWW	c	BFI
COVERS AREA	447.8600	-	W6EMS	cbl	
COVERS AREA	448.0200	-	WR6TWE	c	TWEMARS
COVERS AREA	448.2000	-	WR6RED	c	SCRN
COVERS AREA	448.4000	-	KE6PCV	c	CALNET
COVERS AREA	448.6000	-	WA6COT	c	RRN
COVERS AREA	448.6200	-	KF6BXX	c	CACTUS



## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	448.8400	-	K6OW	c	LARA
COVERS AREA	448.9400	-	KE6VK	c	DRONK
COVERS AREA	449.3400	-	KB6CRE	c	BARN
COVERS AREA	449.4400	-	K6JB	c	
COVERS AREA	449.5200	-	WB6SLC	c	
COVERS AREA	449.7200	-	K6ENS	c	GRONK
COVERS AREA	449.8600	-	KD6DRS	c	
COVERS AREA	449.9200	-	WD6EDW	c	
IMP,RIV,SBER,SD					
COVERS AREA	447.1400	-	WB6SLR	c	GRONK
COVERS AREA	447.7200	-	WB6DIJ	c	CALNET
COVERS AREA	447.8000	-	WA6SYN	c	ECRA
COVERS AREA	448.7400	-	KF6BYA	c	CACTUS
COVERS AREA	448.7800	-	K6JB	c	
COVERS AREA	448.8000	-	K6JSI	c	WIN
COVERS AREA	449.0000	-	WB6TZF	c	CACTUS
COVERS AREA	449.1800	-	N6LVR	c	ECRA
COVERS AREA	449.5800	-	N6CKS	c	
IN,KE,LA,MO,SBER					
COVERS AREA	442.2400	+	W6TD	c	GRONK
COVERS AREA	442.3400	+	W6TD	c	GRONK
COVERS AREA	444.3000	+	W6TD	c	GRONK
COVERS AREA	444.4000	+	W6TD	c	GRONK
COVERS AREA	444.5000	+	W6IY	c	
COVERS AREA	444.5800	+	WA6VVC	c	
COVERS AREA	444.6400	+	WA6KYZ	c	
COVERS AREA	447.1600	-	K6RFO	c	GRONK
COVERS AREA	447.4800	-	N6SRC	c	SWRRC
COVERS AREA	447.7200	-	KB6OOC	c	CALNET
KE,LA,OR,RIV,SBAR,SBER,VE					
COVERS AREA	447.0400	-	WA6GML	c	
COVERS AREA	447.0800	-	WA6LWW	c	BFI
COVERS AREA	447.1000	-	WB6ORK	c	SARS
COVERS AREA	447.1600	-	K6KMN	c	GRONK
COVERS AREA	447.2800	-	N6ME	c	WARN
COVERS AREA	447.4400	-	KM6NP	c	SCARA
COVERS AREA	447.5400	-	KB6CRE	c	BARN
COVERS AREA	447.6400	-	K6JSI	c	WIN
COVERS AREA	447.8600	-	W6EMS	cBI	
COVERS AREA	448.3800	-	WD6AWP	c	
COVERS AREA	448.4600	-	W6EMS	cBI	
COVERS AREA	448.5200	-	N6ENL	c	SCRN
COVERS AREA	448.6800	-	WB6TZH	c	CACTUS
COVERS AREA	448.7600	-	WA6COT	c	RRN
COVERS AREA	448.8600	-	W6HWW	c	LARA
COVERS AREA	449.0200	-	WR6WHT	c	SCRN
COVERS AREA	449.1200	-	N6KHZ	c	AARC
KE,LA,SBER					
COVERS AREA	445.0800	-	AD6VR	c	
COVERS AREA	445.3400	-	KA6YTT	c	
COVERS AREA	445.4800	-	KA6YTT	c	
COVERS AREA	446.0400	-	WD6FM	c	SWRRC
COVERS AREA	446.0600	-	K6SRC	c	SWRRC

## 400 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	446.1000	-	K7GIL	c	HDRN
COVERS AREA	446.3000	-	K7GIL	c	HDRN
COVERS AREA	446.3800	-	K7GIL	c	HDRN
COVERS AREA	446.5400	-	N6LXX	c	PIN
COVERS AREA	446.6000	-	K6SBC	c	SBER CNTY
COVERS AREA	446.8200	-	WB6FIU	c	
COVERS AREA	446.9000	-	WD6DIH	c	ALERT
COVERS AREA	446.9400	-	WB6BVY	c	
COVERS AREA	447.1600	-	K6ENS	c	GRONK
COVERS AREA	447.2800	-	WR6TM	c	TWEMARS
COVERS AREA	447.5600	-	KB6CRE	c	BARN
COVERS AREA	447.6200	-	N6DD	c	RAVEN
COVERS AREA	447.8200	-	W6IY	c	
COVERS AREA	447.9000	-	WD6AML	c	SARS
COVERS AREA	448.0800	-	KC6WRD	c	
COVERS AREA	448.3600	-	W7BF	c	
COVERS AREA	448.4200	-	WB6IOJ	c	
COVERS AREA	448.4600	-	W6EMS	cBI	
COVERS AREA	448.6200	-	KF6BXZ	c	CACTUS
COVERS AREA	448.6400	-	K6BDI	c	
COVERS AREA	448.9400	-	K6SBC	c	SBER CNTY
COVERS AREA	449.3800	-	K6SBC	c	SBER CNTY
COVERS AREA	449.4000	-	WA6SBH	c	
COVERS AREA	449.6800	-	K7GIL	c	HDRN
COVERS AREA	449.7800	-	K7GIL	c	HDRN
COVERS AREA	449.8000	-	WB6BWU	c	
SO CAL	446.9000	-	WA6WDB	c	
LA,OR					
COVERS AREA	445.0600	-	KK6HS	c	
COVERS AREA	445.0800	-	WA6TUB	c	
COVERS AREA	445.2200	-	W6BAB	c	Pasadena Ci
COVERS AREA	445.3600	-	KA6P	c	BARC
COVERS AREA	445.3600	-	KA6P	c	BARC
COVERS AREA	445.4600	-	K6LAM	c	
COVERS AREA	445.7200	-	WA6TWF	c	SS
COVERS AREA	446.1000	-	WB6NLU	c	
COVERS AREA	446.3000	-	N6SIM	c	
COVERS AREA	446.3200	-	WA6TWF	c	SS
COVERS AREA	446.3600	-	WA6TWF	c	SS
COVERS AREA	446.4400	-	KB6VWN	c	
COVERS AREA	446.4400	-	K6QEHE	c	Raytheon
COVERS AREA	446.4400	-	WA6FZH	c	
COVERS AREA	446.8400	-	N6EHM	c	DARN
COVERS AREA	446.8600	-	W6AGO	c	ELSEG ARC
COVERS AREA	446.9200	-	W6SCE	c	EARN
COVERS AREA	446.9400	-	K6IPC	c	
COVERS AREA	447.0600	-	WA6DYX	c	
COVERS AREA	447.1000	-	WD6AML	c	SARS
COVERS AREA	447.1200	-	K4DTU	c	
COVERS AREA	447.1400	-	KE6SWJ	c	SPEAR
COVERS AREA	447.4400	-	KM6NP	c	SCARA
COVERS AREA	447.6600	-	KE6QH	c	SCRN
COVERS AREA	447.9400	-	N6XZE	c	

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	447.9800	-	NW6B	c	SWAN
COVERS AREA	448.0200	-	WR6PV	c	TWEMARS
COVERS AREA	448.5400	-	W6YRA	c	UCLA RC
COVERS AREA	448.8000	-	W6JTB	c	PALMTREE
COVERS AREA	449.0400	-	N6MH	c	
COVERS AREA	449.0800	-	WB6HTS	c	
COVERS AREA	449.1200	-	N6KHZ	c	AARC
COVERS AREA	449.3200	-	WD6CZH	c	ZARC
COVERS AREA	449.3600	-	N6WZK	c	MCARC
COVERS AREA	449.6200	-	WA6TFD	c	BHARC
COVERS AREA	449.8400	-	NG6Q	c	
COVERS AREA	449.8400	-	NG6Q	c	
COVERS AREA	449.9800	-	K6IUM	c	RTD ARC
LA,OR,RIV,SBAR,SBER,SD,VE					
COVERS AREA	445.0200	-	W6CDF	c	
COVERS AREA	445.1600	-	KE6FQA	c	
COVERS AREA	445.1800	-	WB9RNW	c	
COVERS AREA	445.3000	-	WA6IGJ	c	
COVERS AREA	445.3200	-	N6EW	c	BHARC
COVERS AREA	445.4200	-	WD6FZA	c	PAPA
COVERS AREA	445.5400	-	W6GJS	c	ABC RC
COVERS AREA	445.7000	-	K7SA	c	
COVERS AREA	445.7200	-	WA6TWF	c	SS
COVERS AREA	445.7400	-	K6JHX	c	
COVERS AREA	445.7600	-	W6+	c	
COVERS AREA	445.7800	-	N6OYF	c	
COVERS AREA	445.7800	-	N6VYA	c	
COVERS AREA	445.8000	-	WA6IBL	c	
COVERS AREA	445.8200	-	KA6CBE	c	HAMS
COVERS AREA	445.8600	-	KF6ALX	c	
COVERS AREA	445.8800	-	W6OC	c	
COVERS AREA	445.9400	-	K6JP	cBI	SCJHC
COVERS AREA	445.9800	-	N6ACV	c	SWAN
COVERS AREA	446.0200	-	K6BFS	c	WEEVIL
COVERS AREA	446.0800	-	N6AOL	c	SRARC
COVERS AREA	446.1000	-	WB6NLU	c	
COVERS AREA	446.1200	-	WB6MIE	c	
COVERS AREA	446.2400	-	K6VGP	c	DARN
COVERS AREA	446.3200	-	WA6TWF	c	SS
COVERS AREA	446.3400	-	WA6TWF	c	SS
COVERS AREA	446.3400	-	WA6TWF	c	SS
COVERS AREA	446.3600	-	WA6TWF	c	SS
COVERS AREA	446.3800	-	KD6KQ	c	BRAVO
COVERS AREA	446.4200	-	WA6RQD	c	
COVERS AREA	446.4200	-	WA6RQD	c	
COVERS AREA	446.4600	-	WA6APQ	c	
COVERS AREA	446.4800	-	WA6LSE	c	FASTNET
COVERS AREA	446.5400	-	KA6ANH	c	PIN
COVERS AREA	446.5800	-	WD6FZA	c	PAPA
COVERS AREA	446.6600	-	KM6NP	c	SCARA
COVERS AREA	446.7000	-	WA6TWF	c	SS
COVERS AREA	446.7200	-	KB6CRE	c	BARN
COVERS AREA	446.7400	-	K6VGP	c	DARN

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	446.7800	-	WA6LWW	c	BFI
COVERS AREA	446.8200	-	WA6LIF	c	
COVERS AREA	446.8400	-	N6EHM	c	DARN
COVERS AREA	446.9000	-	WD6DIH	c	ALERT
COVERS AREA	446.9400	-	K6PVC	c	
COVERS AREA	446.9600	-	KG6ALU	cBI	
COVERS AREA	447.0800	-	K6ZXZ	c	BFI
COVERS AREA	447.0800	-	K6ZXZ	c	BFI
COVERS AREA	447.1600	-	K6ENS	c	GRONK
COVERS AREA	447.1800	-	KG6GI	c	HROC
COVERS AREA	447.2400	-	AA4CD	c	
COVERS AREA	447.2400	-	WA6UZS	c	CDMARC
COVERS AREA	447.2600	-	AA4CD	c	
COVERS AREA	447.2600	-	WA6UZS	c	CDMARC
COVERS AREA	447.3600	-	W6TWE	c	TWEMARS
COVERS AREA	447.3800	-	WA6RQD	c	
COVERS AREA	447.4200	-	W6EMS	cBI	
COVERS AREA	447.5400	-	KB6CRE	c	BARN
COVERS AREA	447.6400	-	W6PL	c	WIN
COVERS AREA	447.6800	-	WR6ORG	c	SCRN
COVERS AREA	447.7000	-	W6YQY	c	
COVERS AREA	447.7400	-	KA6RJG	c	CALNET
COVERS AREA	447.7600	-	KB6OOC	c	CALNET
COVERS AREA	447.7800	-	WA6EQU	c	CROSSBAR
COVERS AREA	447.8400	-	WA6JQB	c	LPARG
COVERS AREA	447.8800	-	WD6EDW	c	
COVERS AREA	447.9600	-	NW6B	c	SWAN
COVERS AREA	448.0200	-	WR6SP	c	TWEMARS
COVERS AREA	448.0200	-	W6TWE	c	TWEMARS
COVERS AREA	448.0400	-	WD6AWP	c	
COVERS AREA	448.0600	-	K6JSI	c	WIN
COVERS AREA	448.1000	-	K6JTH	c	
COVERS AREA	448.1200	-	WA6VLD	c	
COVERS AREA	448.1400	-	WB6SRC	c	SWRRC
COVERS AREA	448.2000	-	WB6DYM	c	SCRN
COVERS AREA	448.2400	-	WA6ZPS	c	SPARC
COVERS AREA	448.2600	-	K6IRF	cBI	
COVERS AREA	448.3000	-	WA6ZJT	c	
COVERS AREA	448.3200	-	W6KRW	c	CPRA
COVERS AREA	448.4000	-	KE6PCV	c	CALNET
COVERS AREA	448.4200	-	WJ6A	c	
COVERS AREA	448.4400	-	WA6ZJT	c	
COVERS AREA	448.4800	-	KB6C	c	FRN
COVERS AREA	448.5000	-	WA6VLD	c	
COVERS AREA	448.5000	-	WA6VLD	c	
COVERS AREA	448.5200	-	N6ENL	c	SCRN
COVERS AREA	448.5600	-	WA6ZRB	c	SWAT
COVERS AREA	448.6000	-	K6TVE	c	RRN
COVERS AREA	448.7000	-	WR6BRN	c	SCRN
COVERS AREA	448.7200	-	WA6COT	c	RRN
COVERS AREA	448.7600	-	WA6COT	c	RRN
COVERS AREA	448.8200	-	W6ZOJ	c	LARA
COVERS AREA	448.8800	-	W6ZOI	c	LARA

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	448.9000	-	WA6ZSG	c	WIN
COVERS AREA	448.9200	-	N6SLD	c	CRA
COVERS AREA	448.9400	-	AC6PT	cBI	
COVERS AREA	448.9600	-	K6MOT	c	MARC
COVERS AREA	448.9600	-	K6MOT	c	MARC
COVERS AREA	448.9800	-	WA6KXX	c	CACTUS
COVERS AREA	449.0200	-	N6JAM	c	DRONK
COVERS AREA	449.0200	-	WB6DTR	c	
COVERS AREA	449.0400	-	WB6ZQX	c	
COVERS AREA	449.0600	-	W6NVY	c	
COVERS AREA	449.1000	-	W6KRW	c	OC RACES
COVERS AREA	449.1800	-	W6KRW	c	OC RACES
COVERS AREA	449.2200	-	WB6CYT	c	GFRN
COVERS AREA	449.2200	-	WB6YMH	c	GFRN
COVERS AREA	449.2400	-	WA6TXY	c	OMARS
COVERS AREA	449.2600	-	W6NVY	c	
COVERS AREA	449.3400	-	WB6UKD	c	
COVERS AREA	449.4000	-	WA6SBH	c	
COVERS AREA	449.4000	-	WA6SBH	c	
COVERS AREA	449.4400	-	WB6SSO	c	
COVERS AREA	449.5200	-	WB6SLC	c	
COVERS AREA	449.5400	-	W6AP	c	
COVERS AREA	449.5600	-	W6AP	c	
COVERS AREA	449.6000	-	WV6H	c	CARE
COVERS AREA	449.6000	-	N6UL	c	
COVERS AREA	449.6200	-	WB6DTR	c	DRONK
COVERS AREA	449.6400	-	WA6VLF	c	
COVERS AREA	449.6600	-	WA6RQD	c	
COVERS AREA	449.6800	-	KC6N	c	
COVERS AREA	449.7200	-	K6ENS	c	GRONK
COVERS AREA	449.7400	-	WB6SLR	c	GRONK
COVERS AREA	449.7600	-	WB6YMI	c	GFRN
COVERS AREA	449.7800	-	K6CHE	c	LBARC
COVERS AREA	449.7800	-	WB6DTR	c	DRONK
COVERS AREA	449.8000	-	WB6BWU	c	
COVERS AREA	449.8000	-	WB6BWU	c	
COVERS AREA	449.8200	-	KE6LE	c	
COVERS AREA	449.9000	-	WB6IOS	c	
COVERS AREA	449.9200	-	WD6EDW	c	
COVERS AREA	449.9600	-	W6AP	c	
SO CAL	449.4400	-	KE6SWS	c	
LA,OR,RIV,SBER					
COVERS AREA	445.1200	-	W6GAE	c	LAPRG
COVERS AREA	445.1200	-	W6GAE	c	LPARG
COVERS AREA	445.1400	-	W6DXX	c	AARC
COVERS AREA	445.2400	-	WB6VMV	c	ELSEG ARC
COVERS AREA	445.3400	-	W6LAR	c	
COVERS AREA	445.3600	-	KA6P	c	BARC
COVERS AREA	445.3800	-	WA6LSE	c	FASTNET
COVERS AREA	445.3800	-	K6CCC	c	FASTNET
COVERS AREA	445.4000	-	KA6RWW	c	
COVERS AREA	445.4000	-	WD6DIH	c	ALERT
COVERS AREA	445.4400	-	W6UE	c	CALTEC AR

## 404 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	445.5000	-	WB6ZSU	c	SCEARA
COVERS AREA	445.8400	-	W6AJP	c	
COVERS AREA	446.0200	-	W6FNO	c	SJARC
COVERS AREA	446.1000	-	WB6EVM	c	
COVERS AREA	446.2200	-	KI6QK	c	
COVERS AREA	446.2200	-	KI6QK	c	
COVERS AREA	446.2600	-	KM6NP	c	SCARA
COVERS AREA	446.2800	-	KF6JEE	c	
COVERS AREA	446.5600	-	WD6FZA	c	PAPA
COVERS AREA	447.1200	-	KB6MIP	c	
COVERS AREA	447.1600	-	WB6IZC	c	GRONK
COVERS AREA	447.8200	-	KJ6TQ	c	MARS
COVERS AREA	447.9200	-	KE6WUK	c	
COVERS AREA	448.0000	-	N6RDK	c	
COVERS AREA	448.0800	-	KD6ZLZ	c	
COVERS AREA	448.2800	-	K6MIC	c	
COVERS AREA	448.3600	-	W7BF	c	
COVERS AREA	448.6600	-	WB6TZC	c	CACTUS
COVERS AREA	448.7600	-	WA6COT	c	RRN
COVERS AREA	448.7800	-	WH6NZ	c	
COVERS AREA	448.9400	-	AC6PT	cBI	
COVERS AREA	449.0000	-	K6TMD	c	CACTUS
COVERS AREA	449.0400	-	N6MH	c	
COVERS AREA	449.0800	-	K6JR	c	
COVERS AREA	449.1600	-	AB6Z	c	
COVERS AREA	449.2800	-	WB6VSJ	c	
COVERS AREA	449.3000	-	N6BOX	c	Moreno Valle
COVERS AREA	449.3400	-	N3RP	c	
COVERS AREA	449.4800	-	N6YN	c	LAX RB
COVERS AREA	449.6000	-	KB6BF	c	
COVERS AREA	449.6400	-	N6HAE	c	
COVERS AREA	449.6800	-	W6KRW	c	OC RACES
COVERS AREA	449.8000	-	WB6VPQ	c	
COVERS AREA	449.8000	-	WB6BWU	c	
COVERS AREA	449.8400	-	N7QT	c	
COVERS AREA	449.8400	-	N6JXI	c	
COVERS AREA	449.8800	-	WA6ITC	c	
COVERS AREA	449.9000	-	WB6IOS	c	
LA,OR,RIV,SBER,SD					
COVERS AREA	445.0200	-	W6CDF	c	
COVERS AREA	445.0400	-	KG6GDB	c	
COVERS AREA	445.1000	-	WA6KRC	c	
COVERS AREA	445.2600	-	KA6AZB	c	HAMS
COVERS AREA	445.2800	-	K6AHM	c	DARN
COVERS AREA	445.4600	-	NO6B	c	LRG
COVERS AREA	445.4800	-	W6VHU	c	FIRES
COVERS AREA	445.5000	-	N6EX	c	SCEARA
COVERS AREA	445.8400	-	WB6ALD	c	
COVERS AREA	445.9400	-	K6JP	cBI	SCJHC
COVERS AREA	445.9600	-	KE6QH	c	AARC
COVERS AREA	446.0400	-	WA6FM	c	SWRRC
COVERS AREA	446.0600	-	KF6FM	c	SWRRC
COVERS AREA	446.1000	-	WB6EVM	c	

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	446.1600	-	KA6KVX	c	
COVERS AREA	446.2000	-	WD6AZN	c	
COVERS AREA	446.5400	-	KA6ANH	c	PIN
COVERS AREA	446.5400	-	KA6ANH	c	PIN
COVERS AREA	446.5600	-	WD6FZA	c	PAPA
COVERS AREA	446.5800	-	WD6FZA	c	PAPA
COVERS AREA	446.6000	-	KK6LG	c	
COVERS AREA	446.6200	-	WA6KCV	c	
COVERS AREA	446.6400	-	KM6NP	c	SCARA
COVERS AREA	446.6800	-	WA6LWW	c	BFI
COVERS AREA	446.7600	-	WD6FZA	c	PAPA
COVERS AREA	446.8000	-	N6LXX	c	
COVERS AREA	446.8200	-	WA6LIF	c	
COVERS AREA	446.8200	-	WA6LIF	c	
COVERS AREA	446.9000	-	WD6DIH	c	ALERT
COVERS AREA	446.9200	-	W6SCE	c	EARN
COVERS AREA	446.9400	-	K6IPC	c	
COVERS AREA	446.9800	-	WA6ZVE	c	
COVERS AREA	447.0600	-	AA1Z	o 114.8	
COVERS AREA	447.0600	-	WA6DYX	c	
COVERS AREA	447.1400	-	W6LKO	c	
COVERS AREA	447.2200	-	N6APP	c	
COVERS AREA	447.3000	-	W6NRY	c	EARS
COVERS AREA	447.3400	-	KM6JY	c	
COVERS AREA	447.3600	-	WR6HP	c	TWEMARS
COVERS AREA	447.4000	-	W6LKO	c	
COVERS AREA	447.4600	-	KM6NP	c	SCARA
COVERS AREA	447.4800	-	NA6S	c	
COVERS AREA	447.4800	-	W6LKO	c	
COVERS AREA	447.5000	-	K0JPK	c	
COVERS AREA	447.5200	-	K6CF	c	
COVERS AREA	447.5200	-	K6CF	c	
COVERS AREA	447.5600	-	WB6LST	c	BARN
COVERS AREA	447.6000	-	W6GAE	c	LAPRG
COVERS AREA	447.6200	-	N6DD	c	RAVEN
COVERS AREA	447.6600	-	KE6QH	c	SCRN
COVERS AREA	447.7200	-	N6DKA	c	CALNET
COVERS AREA	447.7600	-	WB6DIJ	c	CALNET
COVERS AREA	447.8000	-	WB6EGR	c	
COVERS AREA	447.8600	-	W6EMS	cBI	
COVERS AREA	447.8800	-	WD6EDW	c	
COVERS AREA	447.9000	-	WD6AML	c	
COVERS AREA	447.9400	-	W6BRP	c	
COVERS AREA	447.9800	-	KV6D	c	SWAN
COVERS AREA	447.9800	-	N6ACV	c	SWAN
COVERS AREA	448.0600	-	K6JSI	c	WIN
COVERS AREA	448.1000	-	AF6J	c	SCRN
COVERS AREA	448.1600	-	KF6FM	c	SWRRC
COVERS AREA	448.1600	-	W7DOD	c	SWRRC
COVERS AREA	448.1800	-	WB6TZU	c	SKYLINE
COVERS AREA	448.2200	-	WA6EQU	c	CROSSBAR
COVERS AREA	448.3600	-	W7BF	c	
COVERS AREA	448.3600	-	W7BF	c	

## 406 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	448.4200	-	K6IOJ	c	
COVERS AREA	448.4200	-	K6IOJ	c	
COVERS AREA	448.4800	-	KB6C	c	FRN
COVERS AREA	448.5000	-	WA6VLD	c	
COVERS AREA	448.5200	-	N6ENL	c	SCRN
COVERS AREA	448.5400	-	N6MQS	c	A-TECH
COVERS AREA	448.5800	-	KF6JBN	c	KARA
COVERS AREA	448.6200	-	KF6ALG	c	CACTUS
COVERS AREA	448.6400	-	WB6TZD	c	CACTUS
COVERS AREA	448.6800	-	KF6ALF	c	CACTUS
COVERS AREA	448.7000	-	K6JTH	c	SCRN
COVERS AREA	448.7200	-	WA6TZF	c	CACTUS
COVERS AREA	448.8200	-	W6JYP	c	LARA
COVERS AREA	448.8400	-	K6MVH	c	LARA
COVERS AREA	448.8600	-	W6UJS	c	LARA
COVERS AREA	448.9600	-	K6MOT	c	MARC
COVERS AREA	449.0000	-	WB6TZA	c	CACTUS
COVERS AREA	449.0400	-	N6MH	c	
COVERS AREA	449.1200	-	N6KHZ	c	AARC
COVERS AREA	449.2800	-	W6LKO	c	
COVERS AREA	449.3200	-	WD6CZH	c	
COVERS AREA	449.3800	-	KF6BFT	cBI	
COVERS AREA	449.4000	-	WA6SBH	c	
COVERS AREA	449.4200	-	KE6TZF	c	SRRG
COVERS AREA	449.5200	-	WA6HJW	c	
COVERS AREA	449.5800	-	N6IPD	c	IREC/ALERT
COVERS AREA	449.6600	-	WA6RQD	c	
COVERS AREA	449.7200	-	WB6IZC	c	GRONK
COVERS AREA	449.8000	-	WA6DPB	c	
COVERS AREA	449.9000	-	WB6IOS	c	
COVERS AREA	449.9400	-	W6JBO	c	
COVERS AREA	449.9400	-	WB6RYO	c	
COVERS AREA	449.9400	-	WB6NVD	c	
COVERS AREA	449.9800	-	KA6MEP	c	RTD ARC
COVERS AREA	449.9800	-	K6IUM	c	RTD ARC
SO CAL	449.1400	-	KB6OPR	c	
LA,SBAR,SD,VE					
COVERS AREA	447.2200	-	WB6TZE	c	RRN
COVERS AREA	447.9200	-	N6HYM	c	
COVERS AREA	449.0000	-	WB6TZE	c	RRN
COVERS AREA	449.0200	-	WB6DYM	c	SCRN
COVERS AREA	449.3600	-	N6VVY	cBI	
LA,SBAR,VE					
COVERS AREA	440.1200	+	WB6DAO	c	LPARG
COVERS AREA	445.3400	-	KC6JAR	c	
COVERS AREA	446.2000	-	WR6BR	c	
COVERS AREA	446.2800	-	KC6YIO	c	SPEAR
COVERS AREA	446.7600	-	WD6FZA	c	PAPA
COVERS AREA	446.7800	-	WA6LWW	c	BFI
COVERS AREA	446.9000	-	WD6DIH	c	ALERT
COVERS AREA	447.3400	-	W6TWE	c	TWEMARS
COVERS AREA	447.3400	-	W6FRT	c	OFARTS
COVERS AREA	447.4800	-	W8AKF	c	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
COVERS AREA	447.5000	-	KE6HGO	c	
COVERS AREA	447.5400	-	KB6CRE	c	BARN
COVERS AREA	447.6000	-	KE6DTF	c	LPARG
COVERS AREA	447.8200	-	KJ6TQ	c	MARS
COVERS AREA	448.1400	-	W7DOD	c	SWRRC
COVERS AREA	448.1800	-	K6SMR	c	SMRA
COVERS AREA	448.3600	-	W7BF	c	
COVERS AREA	448.3800	-	WD6AWP	c	
COVERS AREA	448.4000	-	N6NHJ	c	CALNET
COVERS AREA	448.4800	-	KB6C	c	FRN
COVERS AREA	448.7400	-	WA6COT	c	RRN
COVERS AREA	448.8000	-	W6JTB	c	
COVERS AREA	449.1400	-	W6NM	c	GRONK
COVERS AREA	449.1400	-	WA6VPL	c	
COVERS AREA	449.3600	-	N6WZK	c	MCARC
NORTH BAY					
Benicia	442.7500	+	WB6ABE	oel 100.0	WB6ABE
Calistoga	440.0500	+	W6CO	#oer 127.3	SARS
Calistoga	444.1500	+	N6PMF	celrsx	YOP HLLS
Calistoga	444.4750	+	N7HZ	celx	ARN
Clear Lake	441.1000	+	KA6JJW	#o 100.0	KA6JJW
Cobb	442.8750	+	KE6QDW	#oe	KE6QDW
Geyserville	442.0500	+	WA6OYK	#oe 100.0	WA6OYK
Guerneville	440.7750	+	N6VUD	oelrs 100.0	ChickenNet
Guerneville	441.0250	+	N6VUD	oers 88.5	ChickenNet
Kelseyville	441.3500	+	W6LOU	oerx 100.0	LEARS
Kelseyville	441.4250	+	N6GJM	#oex 100.0	CDF/VIP
Kenwood	443.3500	+	WN6W	#c	WN6W
Mill Valley	443.2500	+	K6GWE	#oerx 179.9	ACS
Mill Valley	444.6750	+	KJ6RA	#celx	Patio RS
Napa	440.0500	+	W6CO	#oer 151.4	SARS
Napa	441.6750	+	WA7G	#ox 107.2	WA7G
Napa	441.8000	+	W6CO	#oer 151.4	SARS
Napa	441.9000	+	W6CO	#oer 151.4	SARS
Napa	444.9750	+	WA6EUZ	clx	ADC
Novato	440.2500	+	N6GVI	celx	CATS
Novato	440.9250	+	KH8AF	cDCselx	KH8AF
Novato	442.2000	+	KH8AF	celx	KH8AF
Novato	443.6000	+	KI6B	#ces	SMRS
Petaluma	444.2250	+	NI6B	#c	SMRS
San Anselmo	440.5500	+	W6RV	#c	WY8T
San Rafael	442.1750	+	KH8AF	cDCsel	KH8AF
San Rafael	443.5250	+	K6GWE	#o 82.5	ACS
Santa Rosa	440.2000	+	KD6CJQ	oelrs 88.5	KD6CJQ
Santa Rosa	440.4500	+	K6EAR	o 88.5	EARA

## 408 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santa Rosa	441.3000	+	KV6A	olrs 88.5	SKM
Santa Rosa	441.3750	+	W6SON	oes 88.5	SCRA
Santa Rosa	441.6500	+	N6DZU	#cx	N6DZU
Santa Rosa	443.3500	+	WN6W	#c	WN6W
Santa Rosa	444.3750	+	WB6RUT	clrx	WB6RUT
Santa Rosa	444.7500	+	KD6RC	ors 82.5	KD6RC
Santa Rosa	444.9000	+	KF6SZA	#oes 88.5	KF6SZA
Sausalito	442.5250	+	K6ER	o 114.8	K6ER
Sausalito	444.5500	+	WA6EUZ	clx	ADC
Sebastopol	441.3750	+	W6SON	oers 88.5	SCRA
Sebastopol	442.3250	+	N6AMG	ce	ERG
Sebastopol	444.8250	+	WA6TIP	o 131.8	WA6TIP
<b>NORTH COAST</b>					
Crescent City	442.5250	+	KA7PRR	cel	KA7PRR
Crescent City	443.0500	+	KD6GDZ	#o 100.0	KD6GDZ
Eureka	442.0000	+	AE6R	#o 100.0	AE6R
Eureka	442.2250	+	WA6RQX	celrx	WA6RQX
Laytonville	444.8000	+	WA6RQX	celrx	WA6RQX
Willits	440.0750	+	WA6RQX	celrx	WA6RQX
Willits	440.3000	+	N6AMG	cel	ERG
Willits	444.5000	+	WD6FGX	#oelrs 103.5	LLVRG
Willits	444.9250	+	K7WWA	oelrsx 103.5	K7WWA
<b>NORTH EAST</b>					
Alturas	442.3500	+	WB6HMD	#oex 85.4	WB6HMD
Burney	440.2500	+	KI6WG	#o 103.5	KI6WG
Burney	444.6000	+	W6QWN	oer 110.9	SHU-VIP
Chester	441.3750	+	N6TZG	ce	N6TZG
Chester	444.5000	+	KF6CCP	oel 103.5	N6TZG
Mineral	440.9750	+	N6TZG	oelx 100.0	N6TZG
Mt Shasta City	440.2750	+	N6QGZ	#clx	YOP HLLS
Mt Shasta City	444.3500	+	K6PRN	celx	Patio RS
Mt Shasta City	444.8250	+	AB6MF	oe 100.0	AB6MF
Portola	444.1000	+	NH7M	ol 100.0	NH7M
Quincy	442.7750	+	KF6CCP	oelx 103.5	N6TZG
Redding	440.0500	+	NA0SA	cel	N.A.S.A.
Redding	440.9500	+	KB6HWZ	#o 131.8	KB6HWZ
Redding	442.8500	+	WR6TV	cel	W6QWN
Redding	442.8750	+	WA6PEO	#c	WA6PEO
Redding	443.0500	+	WR6TV	oel 110.9	W6QWN
Redding	444.5500	+	NC6SV	oers 100.0	SCARS
Redding	444.6250	+	KD6NOL	oe 107.2	KD6NOL
Susanville	444.9750	+	K6ME	osx 91.5	K6ME
Westwood	441.0250	+	N6TZG	oel 123.0	N6TZG
Yreka	443.7500	+	KE6YJH	#oelx 100.0	SCARA
Yreka	444.4250	+	K6PRN	celx	Patio RS
Yreka	444.9000	+	AB6MF	oe 100.0	AB6MF

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
OR					
COVERS AREA	445.3600	-	KA6P	c	BARC
COVERS AREA	445.3600	-	KA6P	c	BARC
COVERS AREA	446.1400	-	KB6CJZ	c	
COVERS AREA	446.7000	-	WA6TWF	c	SS
COVERS AREA	446.7200	-	N6KXX	c	IDEC
COVERS AREA	447.8600	-	W6EMS	cBI	
COVERS AREA	448.1200	-	WB6KOD	c	
COVERS AREA	449.4800	-	WB6NLU	c	
COVERS AREA	449.9800	-	K6IUM	c	RTD ARC
RIV,SBER					
COVERS AREA	445.3000	-	W6CDF	c	
COVERS AREA	447.2800	-	K6JB	c	HDRN
COVERS AREA	447.9200	-	WB6AMY	c	
COVERS AREA	448.0400	-	K6SBC	c	SBER CNTY
COVERS AREA	448.4400	-	K6SBC	c	SBER CNTY
COVERS AREA	448.5000	-	K7SRC	c	SWRRC
COVERS AREA	448.6200	-	W6PNM	c	CACTUS
COVERS AREA	448.6400	-	KF6BYA	c	CACTUS
COVERS AREA	448.9200	-	K7SRC	c	SWRRC
COVERS AREA	449.2400	-	K6JR	c	SWRRC
SACRAMENTO VALLEY					
Auburn	440.5750	+	K6ARR	oe 94.8	SFARC
Auburn	440.7000	+	KJ6KO	oelx 88.5	P&F
Auburn	442.7000	+	KA6ZRJ	#oe 114.8	KA6ZRJ
Auburn	443.7750	+	N6HZQ	#o 123.0	N6HZQ
Auburn	444.5000	+	K6IOK	#cex	GBAY
Auburn	444.6000	+	N6NMZ	#oe 192.8	N6NMZ
Auburn	444.9000	+	W6CUL	#c	W6CUL
Auburn	444.9500	+	W6NZL	#c	W6NZL
Cameron Park	440.6000	+	N6RDE	#caelrsx	N6RDE
Camino	441.2250	+	N6YBH	#oaelx 82.5	N6YBH
Chico	440.5500	+	WB6RHC	clrs	BERG
Chico	440.6500	+	W6RHC	#os	GEARS
Chico	440.6750	+	N6EJX	celrsx	N6EJX
Chico	440.9000	+	KA6SUY	#c	BCSCR
Chico	441.4000	+	WB6RHC	oelx 110.9	WB6RHC
Chico	442.3750	+	W6ECE	ox 100.0	CARA
Chico	444.4000	+	KE6ADC	o 136.5	BARE
Citrus Heights	443.6750	+	KB6WAS	#oe 192.8	KB6WAS
Colfax	440.9500	+	WB6OHV	#o 192.8	PARK
Dixon	443.9500	+	W6FRE	cr	W6FRE
Dobbins	444.3000	+	N6ICW	celrsx	N6ICW
El Dorado	441.7250	+	N6DPP	#cersx	N6DPP
El Dorado	442.1000	+	KC6MDY	#c	KC6MDY
El Dorado	444.0750	+	WA6EUZ	clx	ADC
EIDoradoHills	440.3500	+	K6KCP	#oex 179.9	K6KCP
Fair Oaks	440.7250	+	WB6HEV	oe 162.2	PARE
Fair Oaks	444.7250	+	KA6FTY	#c	KA6FTY
Fairfield	441.1500	+	KA6CHJ	oelr 77.0	SCARS

## 410 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fairfield	442.7750	+	KC6UJM	oe 77.0	KC6UJM
Folsom	442.3500	+	K6JMC	oael 136.5	SHARP
Foresthill	442.8750	+	KA6EBR	#oe 131.8	PCSAR
Georgetown	441.5750	+	K6IRC	clx	ARN
Georgetown	443.1750	+	K6IRC	#celx	ARN
Georgetown	443.5500	+	K6LQT	clx	SRA
Georgetown	443.8500	+	WA6APX	cx	WA6APX
Georgetown	444.0250	+	K6JJC	cex	CUBE
Graniteville	444.9250	+	WR6ASF	olsx 88.5	WA6HWT
Grass Valley	440.1000	+	KO6CW	olsx 151.4	KO6CW
Grass Valley	440.5250	+	KB6LCS	oelx 192.8	KB6LCS
Grass Valley	442.1500	+	AB6LI	olsx 151.4	AB6LI
Grass Valley	442.4250	+	KF6GLZ	celx	N6ZN
Grass Valley	442.6250	+	KC6AWI	celsx	KC6AWI
Grass Valley	442.9500	+	N6VYQ	#oel 107.2	INTERCITY
Grass Valley	443.0250	+	WA6WER	celrsx	CPRA
Grass Valley	444.0500	+	K6NP	ox 136.5	GBTPRC
Grass Valley	444.6750	+	N6KOD	#oel 151.4	N6KOD
Grass Valley	444.7500	+	K6RTL	oe 167.9	NCAA
Grizzly Flats	441.2500	+	W6LOA	#c	W6LOA
Kelsey	444.8250	+	W6TIQ	c	W6TIQ
Marysville	443.3250	+	K6JJC	#cex	CUBE
Maxwell	442.2750	+	N6NMZ	#oae 136.5	Patio RS
Newcastle	442.5750	+	KA6NFP	#o 162.2	N6PYF
Oroville	441.4750	+	WA6NTG	#celx	YOP HLLS
Oroville	442.3500	+	WB6JKZ	#o 110.9	WB6JKZ
Paradise	444.1250	+	WB7NNP	celx	LRG
Placerville	440.7000	+	WA6BTH	#oelx 123.0	P&F
Placerville	441.0500	+	N6UUI	#o 127.3	N6UUI
Placerville	441.2500	+	W6LOA	#c	W6LOA
Placerville	441.6250	+	WA6BZS	ce	WA6BZS
Placerville	442.4750	+	WA6BTH	#olx 110.9	P&F
Placerville	442.8500	+	KB6RRA	#c	KB6RRA
Placerville	443.9250	+	N6QDY	#oaes 179.9	CARUN
Pollock Pines	442.4750	+	WB6KQV	#oaelx 123.0	P&F
Red Bluff	442.4000	+	W6QWN	#oe 110.9	W6QWN
Red Bluff	443.1000	+	N6YCK	#o 100.0	N6YCK
Red Bluff	444.1500	+	WB7NNP	#cel	LRG
Rio Linda	440.2000	+	W6GO	#c	W6GO
Sacramento	441.3000	+	N2THD	#c	ORW
Sacramento	441.4500	+	KC6BWO	#oalr 123.0	KC6BWO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sacramento	441.7750	+	N6ICW	#c	N6ICW
Sacramento	441.8500	+	NA6DF	#oe 77.0	SHARK
Sacramento	441.9500	+	KB0GX	#oel 151.4	W0XS
Sacramento	442.0000	+	KD6PTE	#o 179.9	KD6PTE
Sacramento	442.3250	+	WR6AAA	#ox 114.8	WB6GWZ
Sacramento	442.4000	+	WB6GWZ	#c	WB6GWZ
Sacramento	442.5000	+	WA6ZZK	oerx 151.4	WB6DUA
Sacramento	442.6000	+	N6NA	o 100.0	RCARCS
Sacramento	442.7250	+	KN6LZ	#o 162.2	KN6LZ
Sacramento	442.8000	+	W6AK	oalr 100.0	SARC
Sacramento	442.9000	+	K6NP	oe 136.5	GBTPRC
Sacramento	443.1250	+	N6SEX	o 100.0	N6SEX
Sacramento	443.2750	+	WU7Q	ce	WU7Q
Sacramento	443.4500	+	N0RM	c	WB6RVR
Sacramento	444.4250	+	K6PRN	celx	Patio RS
Sacramento	444.6250	+	K6RAK	#o 123.0	K6RAK
ShingleSprings	442.0500	+	KD6AZF	olx 156.7	RMRG
Stonyford	443.0750	+	N6MVT	oelx 114.8	CARLA
Stonyford	443.8750	+	K6BIQ	oersx 100.0	K6BIQ
Sutter	443.8500	+	WD6AXM	#ox 127.3	WD6AXM
Vacaville	440.0250	+	WV6F	oaelrsx	WVA
Vacaville	440.5250	+	KB6LCS	#o 136.5	KB6LCS
Vacaville	440.7500	+	KF6SYN	#olx 100.0	GRS
Vacaville	441.6000	+	WA6BZS	clx	WA6BZS
Vacaville	441.7750	+	N6ICW	celrx	N6ICW
Vacaville	441.9250	+	K6BIV	celx	YOP HLLS
Vacaville	441.9750	+	WA6BZS	#ox 94.8	WA6BZS
Vacaville	442.0250	+	W6KCS	olx 179.9	W6KCS
Vacaville	442.2250	+	KH8AF	celx	KH8AF
Vacaville	442.3000	+	W6NQJ	cex	N6ZN
Vacaville	442.5500	+	N6APB	cex	N6APB
Vacaville	442.9750	+	K6JJC	#celx	CUBE
Vacaville	443.0500	+	N6QOP	#olx 100.0	CARLA
Vacaville	443.3000	+	KB5JR	olx 114.8	KB5JR
Vacaville	443.7500	+	WB9GVF	oelx 127.3	WB9GVF
Vacaville	443.9000	+	W6CSS	#ox 100.0	W6CSS
Vacaville	444.0000	+	K6MVR	ox 136.5	MVRC
Vacaville	444.2750	+	WA6JQV	c	WA6JQV
Vacaville	444.5250	+	AA6GV	csx	SMRS
Vacaville	444.5750	+	WA6EUZ	#celx	ADC
Vacaville	444.7500	+	K6RTL	oex 107.2	NCAA
Vacaville	444.8500	+	W6PUE	#ox 94.8	NORCAL
Walnut Grove	443.7000	+	WA6JIV	cex	WA6JIV
Willows	444.2000	+	K6BIQ	o 74.4	K6BIQ
Woodland	440.4750	+	KC6UDS	oers 192.8	YoloARS

## 412 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Woodland	444.1000	+	KE6YUV	oex 71.9	BARK
Zamora	440.1500	+	W6OF	cx	HQPPARC
Zamora	441.8500	+	K6KCP	#ox 156.7	K6KCP
SAN JOAQUIN VALLEY					
Ahwahnee	444.5000	+	WB6NIL	#ce	WB6NIL
Angels Camp	440.4000	+	WB6WTM	clx	WB6WTM
Angels Camp	442.1250	+	KE6ZWJ	#c	SARC
Angels Camp	443.2250	+	K6SRA	#celrsx	SRA
Angels Camp	444.8500	+	N6LZR	#caelx	SARC
Arnold	441.7250	+	KD6GIY	#c	SARC
Auberry	443.7250	+	K6TVI	celx	CALNET
Bailey	442.1000	+	N6LZR	cex	SARC
Bakersfield	443.0000	+	KK6AC	#o 141.3	BODFISH R
Bakersfield	443.9000	+	W6LIE	#o 141.3	KCCVARA
Calaveras	442.1000	+	N6LZR	#o 103.5	SARC
Coalinga	441.9000	+	N6OA	oelrsx 100.0	Kings ARC
Coalinga	442.4250	+	KF6FM	#celx	SRRC
Coalinga	443.1000	+	K6JSI	#olx 123.0	K6JSI
Coalinga	443.3250	+	K6JJC	cex	CUBE
Columbia	440.8500	+	KF6HPV	oe 146.2	KF6HPV
Columbia	440.9750	+	N6EUO	oaers 103.5	TCARES
Copperopolis	440.0000	+	KB6RYU	#olx 141.3	SALAC
Dinuba	444.8250	+	N6SGW	#o 141.3	N6SGW
Fresno	440.3750	+	N6AMG	celx	ERG
Fresno	440.6750	+	W6EMS	#ox 110.9	KARC
Fresno	441.8000	+	N6LYE	#oelx 141.3	N6LYE
Fresno	442.2000	+	KM6OR	#o 141.3	KM6OR
Fresno	442.3500	+	WB6TIA	#ox 71.9	WB6TIA
Fresno	442.5250	+	N5UYI	cex	N5UYI
Fresno	443.1250	+	KA6LAC	#oe	KA6LAC
Fresno	443.2500	+	K6OGX	ox 107.2	K6OGX
Fresno	443.4000	+	NA6MM	clx	Pendulum
Fresno	443.8750	+	N6LDG	#oael 107.2	N6LDG
Fresno	443.9750	+	WB9GVF	#clx	SRA
Fresno	444.2000	+	W6TO	oelx 141.3	Fresno ARC
Fresno	444.2500	+	KE6VFU	ox 141.3	CCAC
Fresno	444.2750	+	KG6IBA	#oersx 141.3	KG6IBA
Fresno	444.7250	+	N6VYT	oelx 141.3	CARP
Fresno	444.9750	+	W6BJ	#ox 141.3	PARA
Hanford	441.6750	+	KA6Q	oelrs 100.0	Kings ARC
Jackson	441.1250	+	KD6AZF	olx 156.7	RMRG
Jackson	443.3500	+	NH6XY	#o 94.8	SCAN
Madera	440.8000	+	N6LYE	ce	N6LYE

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Maricopa	443.0750	+	KC6WRD	ces	FCC
Mariposa	441.3500	+	K6SIX	oex 107.2	K6SIX
Mariposa	441.4250	+	KF6CLR	#oex 74.4	Delhi ARC
Mariposa	443.0750	+	K6IXA	oex 107.2	K6IXA
Mariposa	444.7000	+	W6BXN	oelsx 107.2	TurlockARC
Martell	441.5500	+	WB6ZRO	ol	WB6ZRO
Merced	440.8000	+	N6LYE	oex 114.8	N6LYE
Merced	442.4000	+	KF6FM	#celx	SRRC
Merced	442.6750	+	N6VYQ	#oelx 107.2	INTERCITY
Modesto	440.2250	+	WD6EJF	#oesx 136.5	SARA
Modesto	440.8000	+	N6LYE	#oelx 107.2	N6LYE
Modesto	441.2750	+	K6RDJ	oelx 107.2	KF6EQR
Modesto	442.0750	+	N6MVT	oelx 123.0	CARLA
Modesto	442.5500	+	N6APB	cx	N6APB
Modesto	443.1750	+	K6JJC	#cex	CUBE
Modesto	443.5250	+	K6LPG	#c	K6LPG
Modesto	443.8250	+	K6JJC	celx	CUBE
Modesto	444.2250	+	N6OGN	#ox 107.2	KI6AG
Mountain Ranch	440.9000	+	N6GVI	#cael	CATS
Oakhurst	441.1750	+	W6WGZ	oerx 146.2	MCARC
Oakhurst	444.0500	+	WB6NIL	#oae	WB6NIL
Parkfield	443.7000	+	AA6GZ	#ox 141.3	WA6TJW
Pine Grove	441.5250	+	K6ARC	oaesx 100.0	ACARC
Pine Grove	442.2500	+	W6YKM	oelr 114.8	W6YM
Pioneer	443.6250	+	K6MSR	clx	MSR
Porterville	442.2750	+	AC6KT	#o 100.0	AC6KT
Porterville	449.1500	-	K6CRD	#celx	Gronk
San Andreas	441.7000	+	W6ALL	cex	W6ALL
Shaver Lake	441.4750	+	KE6JZ	olx 110.9	SRG
Shaver Lake	443.3750	+	KE6JZ	clx	SRG
Sonora	441.0250	+	W7DXZ	celx	WB6SAT
Sonora	444.7750	+	K6KVA	#cex	K6KVA
Springville	443.2000	+	KM6OR	#celx	TuleRptrGp
Stockton	440.0750	+	KE6DXF	ox 131.8	KE6DXF
Stockton	440.7750	+	N6BLA	clx	CALNET
Stockton	441.6500	+	KD6FVA	o 107.2	KD6FVA
Stockton	441.9500	+	WA6TCG	#ox 94.8	VHF-FM
Stockton	442.2750	+	K6GTO	#oel 103.5	K6GTO
Stockton	443.1000	+	N6GVI	#cel	CATS
Stockton	443.1500	+	KF6BPA	#ox 107.2	KF6BPA
Stockton	444.3250	+	WA6TCG	#oex 94.8	VHF-FM
Taft	440.0500	+	KC6KGE	oers 94.8	KC6KGE
Tehachapi	440.6250	+	W6SLZ	#oelx 88.5	BVSET

## 414 420-450 MHz

## CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
Tracy	444.8000	+	KF6NUV	#crs	BKRN
Twain Harte	440.5500	+	KE6KUA	#o 114.8	KE6KUA
Valley Springs	441.0750	+	W6EBW	oelrs 118.8	EBMUD
Visalia	440.4500	+	N6BYH	oex 141.3	N6BYH
Visalia	441.9750	+	W6ARE	oaes 82.5	W6ARE
Visalia	443.0250	+	WA6BLB	oae	WA6BLB
Visalia	444.4500	+	WA6MSN	#o 127.3	WA6MSN
Volcano	440.4500	+	W6KAP	o 127.3	W6KAP
West Point	441.3750	+	WB6LZV	o 123.0	WB6LZV
Westley	440.5000	+	N6AMG	clx	ERG
Westley	444.1750	+	WA6RQX	oelrx 141.3	WA6RQX
SBAR					
COVERS AREA	444.8000	+	WA6VPL	c	
COVERS AREA	445.4800	-	N6VMN	c	
SD					
COVERS AREA	445.2200	-	WB6DIJ	c	CALNET
COVERS AREA	445.3000	-	KM6VH	c	
COVERS AREA	445.7400	-	K6ODB	c	
COVERS AREA	445.8800	-	KM6NP	c	SCARA
COVERS AREA	446.0400	-	W6SRC	c	SWRRC
COVERS AREA	446.1400	-	WB6FMT	c	
COVERS AREA	446.1800	-	N6JOJ	c	
COVERS AREA	446.4200	-	W6CRC	c	
COVERS AREA	446.6600	-	KM6NP	c	SCARA
COVERS AREA	446.8000	-	KG6HSQ	c	
COVERS AREA	447.0400	-	KK6KD	c	
COVERS AREA	447.3600	-	AA4CD	c	
COVERS AREA	447.6000	-	AA4CD	c	
COVERS AREA	447.6200	-	KB6BOB	c	
COVERS AREA	447.9400	-	N6CRF	c	
COVERS AREA	448.7600	-	WD6APP	c	
COVERS AREA	448.7800	-	K6JCC	c	RACES
COVERS AREA	448.9800	-	KF6BYB	c	CACTUS
COVERS AREA	449.0800	-	K6JSI	c	WIN
COVERS AREA	449.1200	-	K6JSI	c	WIN
COVERS AREA	449.1400	-	N6VCM	c	ECRA
COVERS AREA	449.1600	-	WA6SYN	c	ECRA
COVERS AREA	449.2400	-	N6WB	c	Escondido A
COVERS AREA	449.3200	-	WA6RQD	c	
COVERS AREA	449.6000	-	WV6H	c	CARE
COVERS AREA	449.8200	-	W6LKK	cBI	
COVERS AREA	449.8400	-	N6OEI	c	
COVERS AREA	449.9000	-	K6RYA	c	
COVERS AREA	449.9800	-	WA6SYN	c	ECRA
SOUTH BAY					
Cupertino	440.1250	+	W6AMT	ol 114.8	AMT ARC
Cupertino	440.1500	+	W6TDM	o 100.0	TRAC
Cupertino	441.5500	+	W6VB	#oelsx 100.0	W6VB
Cupertino	442.1250	+	WR6BAT	cesx	K6LLK
Cupertino	443.1500	+	NU6P	cal	NU6P



## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Los Altos	440.8750	+	KH6N	or 100.0	KH6N
Los Altos	441.2500	+	WB6WTM	cel	WB6WTM
Los Altos	442.2500	+	KG6GOT	oe 77.0	KG6GOT
Los Altos	443.6750	+	K6MSR	cel	MSR
Los Altos	444.9500	+	KB6LED	oe 162.2	KB6LED
Los Gatos	440.0500	+	KB5JR	ol 100.0	KB5JR
Los Gatos	440.6500	+	WA6JZN	#cx	WA6JZN
Los Gatos	440.7750	+	W6AMS	#oes 210.7	PCARC
Los Gatos	441.0500	+	N6UUI	oelx 123.0	TEL PNRS
Los Gatos	441.6250	+	WA6BZS	#o 100.0	WA6BZS
Los Gatos	441.7000	+	K6UB	oel 127.3	K6UB
Los Gatos	443.0250	+	WA6ABB	caex	WA6ABB
Los Gatos	443.7500	+	WB9GVF	#oex 100.0	WB9GVF
Los Gatos	444.1250	+	WB6LPZ	cx	WB6LPZ
Los Gatos	444.4250	+	NA6MM	#c	NA6MM
Los Gatos	444.4500	+	WB6JSO	oe 100.0	WB6JSO
Los Gatos	444.9250	+	KB6LCS	oelx 151.4	WA6HWT
Los Gatos	444.9750	+	WA6EUZ	clx	ADC
LosAltosHills	443.8500	+	W6CWO	cl	W6CWO
Milpitas	441.3000	+	WB6ECE	#oex 110.9	WB6ECE R
Milpitas	443.0250	+	K6EXE	cers	K6EXE
Morgan Hill	440.5750	+	KA6ZRJ	#c	KA6ZRJ
Mountain View	440.8000	+	W6ASH	oelrs 100.0	SPECS
Palo Alto	440.2000	+	N6BDE	#o 123.0	N6BDE
Palo Alto	441.0250	+	KD6ANG	#o 103.5	KD6ANG
Palo Alto	441.1000	+	WA6FUL	#ox 114.8	WA6FUL
Palo Alto	441.5750	+	K6IRC	celx	ARN
Palo Alto	441.8500	+	K6OTR	#ox 114.8	SCAR
Palo Alto	442.0000	+	WW6HP	oelx 151.4	HPHRA
Palo Alto	442.5750	+	K6FB	oelrsx 100.0	LCARC
Palo Alto	442.8000	+	K6OTR	#o 114.8	SCAR
Palo Alto	443.0000	+	W6OOL	cex	W6OOL
Palo Alto	444.3500	+	KJ6VU	#cx	SRA
San Jose	440.1000	+	W5FRR	#oersx 100.0	W5FRR
San Jose	440.2250	+	K6LLC	o 123.0	LAPU-LAPU
San Jose	440.2750	+	WA6YOP	#clrx	YOP HLLS
San Jose	440.3750	+	N6TNR	celx	ERG
San Jose	440.6000	+	N6VYQ	#olx 107.2	INTERCITY
San Jose	440.9500	+	WR6COP	celx	K6COP
San Jose	441.1500	+	KC6BJO	oe 100.0	KAISER HP
San Jose	441.1750	+	KF6FWO	oer 103.5	MARA
San Jose	441.2250	+	AB6AC	oaex 127.3	HARC

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CALIFORNIA

Location	Output	Input	Call	Notes	Sponsor
San Jose	441.2750	+	WD6GYH	#celrx	W2NYC
San Jose	441.3000	+	WB6ECE	#cex	WB6ECE R
San Jose	441.3500	+	W6PIY	oaels 88.5	WVARA
San Jose	441.7250	+	WA6QDP	#celx	WA6QDP
San Jose	441.7750	+	W1NSA	#o 156.7	CCARC
San Jose	441.9500	+	N6MPX	oel 100.0	MSARC
San Jose	442.1750	+	N1UFD	celx	CALNET
San Jose	442.3000	+	K6INC	#oae 114.8	K6INC
San Jose	442.4250	+	W6UU	oer 107.2	SCCARA
San Jose	442.5000	+	WB6ZVW	#oersx 100.0	CPRA
San Jose	442.6750	+	WM6R	celsx	WM6R
San Jose	442.7000	+	KK6TE	oe 100.0	RoIm ARC
San Jose	442.7750	+	KG6KCL	oe 131.8	KG6KCL
San Jose	442.8250	+	WR6COP	celx	K6COP
San Jose	442.8500	+	WA6MIA	#celx	WA6MIA
San Jose	442.8750	+	WA6YLV	#c	WA6YLV
San Jose	442.9000	+	WR6ABD	celx	LPRC
San Jose	442.9500	+	K6YZS	#oex 85.4	K6YZS
San Jose	443.2250	+	K6SRA	#clx	SRA
San Jose	443.2750	+	W6AMT	oex 107.2	AMT ARC
San Jose	443.3000	+	KB5JR	oelx 136.5	KB5JR
San Jose	443.5500	+	K6TAZ	celx	Pendulum
San Jose	443.6250	+	K6MSR	celx	MSR
San Jose	443.7750	+	WA6GFY	oex 100.0	LMERA ARC
San Jose	443.9000	+	W1NSA	#c	CCARC
San Jose	444.0250	+	K6JJC	cex	CUBE
San Jose	444.0500	+	KD6CUC	#c	KD6CUC
San Jose	444.0750	+	KJ6VU	#c	SRA
San Jose	444.1000	+	N6TLQ	#cer	N6TLQ
San Jose	444.3000	+	WB6RNH	oaers 162.2	WB6RNH
San Jose	444.3250	+	KD6AOG	#o 127.3	KD6AOG
San Jose	444.4000	+	WA6YCZ	#celx	BAYCOM
San Jose	444.6000	+	WB6OQS	oelx 141.3	SCVRS
San Jose	444.6250	+	N6NAC	#oaels 110.9	N6NAC
San Jose	444.7500	+	N9JIM	#oe 100.0	K6LHE
San Jose	444.8000	+	WA6GEL	ce	Red Carpet
San Jose	444.9000	+	KU6V	#olx 107.2	KU6V
Saratoga TAHOE	443.1250	+	K6BEN	caelr	W2NYC
Alpine	441.5500	+	N6LZR	c	SARC
InclineVillage	440.8500	+	NU7Y	#oe 100.0	NU7Y
Meyers	442.0750	+	N6MVT	oel 127.3	CARLA
So Lake Tahoe	442.4750	+	WA6EWW	#oel	TARA
So Lake Tahoe	442.8250	+	W6SUV	oael 88.5	W6SUV
Tahoe City	440.2750	+	K1BMW	#celx	YOP HLLS

**420-450 MHz 417**  
**CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Tahoe City	440.9250	+	KH8AF	cDCSelx	KH8AF
Tahoe City	441.1750	+	N7VXB	oelx	N7VXB
				107.2	
Tahoe City	442.1750	+	KH8AF	celx	KH8AF
Tahoe City	442.9500	+	WA6FJS	#o 131.8	Tahoe ARC
Tahoe City	443.9750	+	K6SRA	#ox 114.8	SRA
Tahoe City	444.9500	+	W6PUE	cx	NORCAL
Truckee	440.7000	+	W6SAR	oelx	PCSAR
				131.8	
Truckee	441.7500	+	W6XN	#clr	YOP HLLS
Truckee	444.2750	+	WA6JQV	celsx	WA6JQV
<b>WEST BAY</b>					
Belmont	440.0750	+	K6HN	#o 114.8	K6HN
Brisbane	440.7000	+	K6CV	#celx	K6CV
Daly City	440.5000	+	N6AMG	clx	ERG
Daly City	440.6750	+	K6TEA	cDCSlx	K6TEA
Daly City	442.3750	+	KC6PGV	ol 156.7	NCRG
Daly City	442.4750	+	KF6REK	o 114.8	BAARC
Daly City	442.7500	+	W6BUR	cx	W6BUR
Daly City	444.8000	+	WA6GEL	#cex	Red Carpet
Millbrae	442.1000	+	K6HSV	oes 107.2	MARC
Pacifica	440.7250	+	WA6AFT	cersx	WB6JKV
Pacifica	441.0750	+	WA6TOW	oersx	CARC
				114.8	
Pacifica	443.1750	+	K6PEG	celx	ARN
Pescadero	442.3250	+	N6QZH	#cel	KB6NAN
Redwood City	440.4500	+	N6ZX	#oers	N6ZX
				107.2	
Redwood City	441.4000	+	WD6GGW	oael	WD6GGW
				114.8	
Redwood City	444.5000	+	K6MPN	#oels	SCARES
				100.0	
San Francisco	441.4500	+	W6EE	#oe 85.4	W6EE
San Francisco	442.0500	+	WA6GG	oelr 127.3	LARC
San Francisco	442.0750	+	N6QOO	oael	CARLA
				100.0	
San Francisco	443.1000	+	W6TP	oel 114.8	GSPLRC
San Francisco	443.6750	+	K6MSR	clx	MSR
San Francisco	444.5250	+	WB6VNP	#oers	BARC
				88.5	
San Francisco	444.7250	+	K6TW	oelrs	K6TR
				179.9	
San Mateo	443.7500	+	WB6NNY	#o 123.0	WB6NNY
SoSanFrancisco	441.2500	+	K6DNA	oes 141.3	GNEARC
SoSanFrancisco	442.7000	+	N6MNV	oae 173.8	N6MNV
SoSanFrancisco	443.9250	+	KG6TN	o 136.5	KG6TN
Woodside	441.3000	+	WB6ECE	ce	WB6ECE R

**COLORADO**

**FREQUENCY USAGE**

Frequency Usage 447.0500	—
Frequency Usage 447.3000	—
Frequency Usage 448.0500	—

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## COLORADO

Location	Output	Input	Call	Notes	Sponsor
Frequency Usage	448.3250	-			
Frequency Usage	448.8250	-			
Frequency Usage	449.0750	-			
Frequency Usage	449.1000	-			
Frequency Usage	449.2750	-			
BOULDER COUNTY					
Boulder	447.0750	-	N0MFB		N0MFB
Boulder	447.7500	-	N0SZ		MTA
Boulder	447.9750	-	W0CRA	ol 100/100 o(CA)x 107.2/107.2	CRA
Boulder	448.9000	-	W0DK	o(CA) 100	BARC
Boulder	449.4000	-	K0DK	o 91.5	BARC
Boulder	449.5500	-	W0IA	olt	RMVHFS
Longmont	448.5250	-	N0EPA	o 151.4	N0EPA
Longmont	448.8000	-	W0ENO	oet	LARC
Longmont	449.3750	-	N7ONI	c	N7ONI
Louisville	449.5000	-	KA5Q	oe 100	FRIARS
COLORADO SPRINGS					
Colorado Springs	447.0250	-	KF0WF	o(CA)el RB 1230	CSARA
Colorado Springs	447.3500	-	K0IRP	oe 151.4	GGARC
Colorado Springs	447.4750	-	NX0G	o(CA)el 107.2	MARC
Colorado Springs	447.5500	-	WA6IFI	oe 123	WA6IFI
Colorado Springs	448.0000	-	N0CAM	c	N0CAM
Colorado Springs	448.1000	-	KC0CVU	o(CA)elx 192.2	CMRG
Colorado Springs	448.2500	-	N0KG	123	N0KG
Colorado Springs	448.3000	-	KB0NN	oe	KB0NN
Colorado Springs	448.4500	-	N0WPA	oext	PPFMA
Colorado Springs	448.6000	-	W0MOG	ol 114.8	W0MOG
Colorado Springs	448.8000	-	N0WPA	o(CA)et	PPFMA
Colorado Springs	449.9000	-	WR0AEN	c	CARN
Divide	447.4250	-	WX5R	o 162.2	TESAC
Monument	447.7250	-	K0NR	o(CA) RB 100/100	KB0CY
Palmer Divide	449.7250	-	N0PWZ	o 100	N0PWZ
Security	448.3500	-	N0HSM	o(CA)e 100	N0HSM
Woodland Park	448.6500	-	NX0G	oel 107.2	MARC
Woodland Park	449.0250	-	N0XIA	ols 141.3	N0XIA
DENVER METRO					
Aurora	449.1500	-	WR0AEN	c	CARN
Broomfield	448.2250	-	N0PSR	c	N0PSR
Broomfield	448.9250	-	W0LMA	oRB 131.8	W0LMA
Broomfield	449.8250	-	W0WYX	oelWxx 103.5	RMRL
Castle Pines North	449.9500	-	W9SL	c 77	W9SL
Conifer	447.5000	-	N0OWY	oex 88.5	ARA
Denver	447.1250	-	N0JOQ	or 100	EmpireARC

## COLORADO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Denver	447.1500	-	W0CRA	o(CA)ex 107.2/107.2	CRA
Denver	447.2000	-	W0CRA	oe	CRA
Denver	447.2250	-	N0WBW	oelx 141.3	RMRUG
Denver	447.9000	-	WB0TPT	c	WB0TPT
Denver	448.0750	-	N5EHP	o 123	N5EHP
Denver	448.4000	-	WA0YOJ	c	WA0YOJ
Denver	448.5000	-	KB0UDD	oaes	CRRG
Denver	448.5500	-	W0KIZ	oe 82.5	HPRA
Denver	448.5750	-	KA0TTW	ot	KA0TTW
Denver	448.6250	-	W0TX	oet	DRC
Denver	448.7500	-	N0ELY	oet	N0ELY
Denver	448.9500	-	WA0GIL	oext	WA0GIL
Denver	448.9750	-	W0GV	oe 100	FRG
Denver	449.0000	-	WR0AEN	c	CARN
Denver	449.0000	-	WR0AEN	c	CARN
Denver	449.0500	-	K9UL	oext	SMUG
Denver	449.1500	-	WR0AEN	c	CARN
Denver	449.1750	-	N0ELY	o	N0ELY
Denver	449.2250	-	N0WBW	o(CA)ex 141.3/141.3	RMRUG
Denver	449.3500	-	W0TX	oet	DRC
Denver	449.4250	-	KC7GF		KC7GF
Denver	449.4500	-	WB5YOE	oeWxx 103.5	RMRL
Denver	449.6000	-	WA0KBT	oe 100	DRL
Denver	449.6500	-	K0IKN	oet	CCRC
Denver	449.6750	-	WR0AEN	c	CARN
Denver	449.6750	-	WR0AEN		CARN
Denver	449.7500	-	N0TI	c	RMRL
Denver	449.8750	-	N0MHU	oexz 103.5	RMRL
Golden	447.1750	-	WA2YZT	oesWX 186.2	WA2YZT
Golden	448.1250	-	N0PYY	ot	DenPDEEB
Golden	448.8500	-	K0IBM	oae 88.5	ARA
Golden	448.9750	-	W0GV	ox 123	FRG
Golden	449.2500	-	AA0QC	o 103.5	LMRG
Golden	449.5250	-	KE0SJ	oelr 100	
Golden	449.6250	-	W0KU	oel 141.3/141.3	RMRUG
Lakewood	449.7750	-	WA0YOJ	c(CA) 100	WA0YOJ
Lakewood	449.9750	-	WN0EHE	c	WN0EHE
Lininger Lake	448.1750	-	AB0PC		PCRC
Parker	447.0000	-	WD0FVV	oe 203.5/203.5	WD0FVV
Parker	448.4250	-	K0VKM	c	CRA
Parker	448.7000	-	WQ8M		WQ8M
Red Feather Lakes	449.3250	-	WR0AEN	c	CARN
Sedalia	449.1250	-	N0FVG	ox 103.5	RMRL

**420 420-450 MHz**

**COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>EAST CENTRAL</b>					
Deer Trail	447.8750	—	KØGS	o 103.5	KØGS
<b>GRAND JUNCTION</b>					
Collbran	449.5000	—	KBØSW	oeE-SUN E-WIND 107.2	KBØSW
De Beque	449.6500	—	KO4LB	o(CA)	KO4LB
Grand Junction	448.1500	—	KEØTY	o 107.2	KEØTY
Grand Junction	449.0000	—	KBØSW	cet	KBØSW
Grand Junction	449.3000	—	WA4HND	oext	RACES
Grand Junction	449.5750	—	WA4HND	o(CA)xt	RACES
Loma	447.0000	—	KBØSW	oelx 107.2	KBØSW
<b>NORTH FRONT RANGE</b>					
Estes Park	449.8000	—	KCØKXH	ol	EVARC
Fort Collins	447.2750	—	WØUPS	o(CA)ers WXX 100	NCARC
Fort Collins	449.1500	—	WRØAEN	c	CARN
Fort Collins	449.8500	—	WØQEY	o(CA) 100	CSUARC
Greeley	447.5750	—	WØDON	oa	WØDON
Greeley	448.4750	—	WØITD	o	WARS
Greeley	449.1500	—	WRØAEN	c	CARN
Greeley	449.3250	—	WRØAEN	c	CARN
Greeley	449.7250	—	KØOJ	oarsWX 127.3	KØOJ
Loveland	449.5750	—	NØRQV	o(CA)es 100	LRA
Loveland	449.7000	—	KN6VV	o(CA)e 100/100	KN6VV
Red Feather Lakes	449.1500	—	WRØAEN	c	CARN
<b>PUEBLO</b>					
Canon City	447.7500	—	WDØEKR	oes 103.5	RGARC
Canon City	448.1500	—	KBØTUC		KBØTUC
Pueblo	447.1750	—	NDØQ	oex	Pueblo HC
Pueblo	447.9500	—	NDØQ	oex	Pueblo HC
Pueblo	449.5500	—	NØOUH	c	NØOUH
Pueblo	449.6250	—	KCØCVU	oel 186.6	CMRG
Pueblo	449.8500	—	WAØVTO	o	STARS
<b>SOUTH CENTRAL</b>					
Canon City	449.0000	—	WBØWDF	oE-SUN  67	WBØWDF
Cripple Creek	447.4000	—	WBØWDF	oE-SUN  67	WBØWDF
Salida	449.3250	—	WRØAEN	c	CARN
Salida	449.6500	—	KCØCVU	oelx	CMRG
Walsenburg	448.5500	—	NDØQ	oE-SUN	Pueblo HC
<b>SOUTHEAST</b>					
Lamar	449.5000	—	KCØHH	ol 123	LAMAR ARC
Trinidad	449.6000	—	KCØCVU	oelx 107.2	CMRG
<b>SOUTHWEST</b>					
Cortez	449.1750	—	KD5LWU	ot	KD5LWU
Durango	448.7000	—	KC5EVE	oE-SUNx 100	KC5EVE

**420-450 MHz 421**  
**COLORADO-CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pagosa Springs	448.7250	-	N7EX	c 82.5	N7TX
Silverton	447.5250	-	KC5CHM	oE-SUNX	SilvConn
<b>WEST CENTRAL</b>					
Breckenridge	447.8500	-	N0SZ	oex 100/100	MTA
Carbondale	449.7250	-	K0SNO	ox 179.9	RFARC
Delta	447.2000	-	N0MOR		GrndMsaRA
Fruita	449.4000	-	WA4HND	o	RACES
Glenwood Springs	447.1000	-	KI0G	o 107.2	SCARC
Glenwood Springs	447.6000	-	KI0G	c	SCARC
Gunnison	449.9500	-	K5GF	o	K5GF
Vail	449.9000	-	N0AFO	o 107.2/107.2	ECHO

**CONNECTICUT**  
**FREQUENCY USAGE**

Digital	441.0000			o	
FM Call Freq	446.0000			o	
Simplex	440.0000			o	
SNP Pair	442.0000	+		o	
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Ansonia	442.9000	+	WK1M	oe 77.0	
Bridgeport	441.5000	+	N1LXV	ae 77.0	
Bridgeport	443.5500	+	WA1YQE	77.0	
Bridgeport	449.4000	-	KA1HCX	o 114.8	CAFI
Danbury	443.6500	+	N1XG	o 114.8	PVRA
Danbury	447.7750	-	W1QI	o	CARA
Fairfield	442.7500	+	KD1RJ	oa(CA)elr WX 103.5/103.5	FCSkywrn
Fairfield	446.8250	-	N3AQJ	o 114.8	FunARCA
Greenwich	443.4000	+	N1LNA		
Norwalk	448.0750	-	K1UHF	oar 114.8/114.8	GNARC
Stamford	447.1250	-	WA1RSD	114.8	
Stamford	448.0250	-	K1DR	123.0	
Westport	442.2500	+	KG1M	o	
<b>HARTFORD &amp; N CENTRAL</b>					
Avon	444.9500	+	K1IIG	c	AVON RPT
Avon	449.3000	-	W1NI	#oe 218.1	WTIC RC
Bristol	442.8500	+	N1JGR	ol	ICRC
Bristol	444.6500	+	KB1AEV	ol 77.0	N1FNE
Bristol	447.9250	-	WA1LMV	c	
Bristol	448.7250	-	W1DHT	o	CRBRC
Bristol	448.8750	-	WA1IXU	o(CA)el 110.9	
Coventry	449.8750	-	K1JCL	o 162.2	
Farmington	442.7000	+	N1GCN	oe 173.8	
Glastonbury	449.6250	-	W1EDH	oel 110.9	CT ARES
Granby	448.9750	-	WA8RUC	oex	
Hartford	443.1000	+	N1ABL	oe 114.8	PVRA
Hartford	446.3250	-	N1SFE	o 203.5	
Hartland	448.0000	-	W1OBQ	162.2	NYNES

**422 420-450 MHz**

**CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hebron	449.3750	-	K1PTI	o	
Manchester	449.2250	-	WA1YQB	o 77.0/77.0	
Newington	442.2500	-	W1LO	o 123.0	Hike
Newington	443.0500	+	W1OKY	o	NARL
				100.0/100.0	
Newington	444.3500	+	KA1BQO	o	
Newington	449.5750	-	WA1UTQ	o(CA)el 79.7	
Rocky Hill	442.3000	+	KJ1Q	ol	
Rocky Hill	444.1500	+	WB1EXV	o 114.8	
Southington	447.0750	-	N1GLA	o 110.0/110.0	
Tolland	449.2750	-	AC1T	ol	
Vernon	442.6000	+	KB1AEV	o(CA)el	N1FNE
				77.0	
Vernon	443.3000	+	WA1KGQ	o 114.8	PVRA
<b>LITCHFIELD &amp; NORTHWEST</b>					
Goshen	440.2500	+	KU1Q	o(CA)ez 123.0	
Harwinton	441.5500	+	NA1RA	oels	NARA
				77.0/77.0	
Torrington	441.1000	+	N1FNE	oe	KB1AEV
				77.0/77.0	
Torrington	443.6000	+	N1OQA	o(CA)elz	PVRA
				114.8	
Torrington	447.2250	+	N1FNE	oaelz	KB1AEV
				77.0	
Torrington	449.7750	-	K1KGQ	141.3	
Washington	441.8500	+	NA1RA	oels 77.0	NARA
Watertown	441.6500	+	NA1RA	els	NARA
				77.0/77.0	
<b>NEW HAVEN &amp; S CENTRAL</b>					
Bethany	441.1000	+	W1EDH	olr	MARA
Branford	449.9250	-	N1HLS	oa	SCARA
				110.9/110.9	
East Haven	449.8250	-	KA1MJ	o	SCARA
				110.9/110.9	
EastHaddam	440.8000	+	K1IKE	o 110.9	Ares/Races
Guilford	449.4750	-	NI1U	oaelr	KM1R
				110.9	
Guilford	449.9000	444.4000	KM1R	c	
Hamden	444.4500	+	WA1MIK	oe 100.0/100.0	
Meriden	442.4500	+	N1SZM	o	
Meriden	444.2500	+	KA1ILH	oelr 77.0	SARA
Meriden	445.9750	-	N2HBD	o 114.8	NE NET
Meriden	448.0000	-	W1OBQ	192.8	NYNES
Middletown	446.8750	-	K1IKE	oelr 156.7	
Milford	441.7000	+	N1KGN	o(CA)el 77.0	
Naugatuck	444.2000	+	WA1NQP	o 114.8	
Naugatuck	444.5500	+	WA1NQP	o 114.8	
New Haven	449.3250	-	N1HUI	oe 103.5	
Portland	443.4500	+	N1JML	o	N1JML
				100.0/100.0	
Waterbury	449.1250	-	WA1PEI	#o 74.4/74.4	
<b>NEW LONDON &amp; SOUTHEAST</b>					
Colchester	443.2500	+	WB1AIZ	oe	



## CONNECTICUT-DISTRICT OF COLUMBIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Groton	448.9750	-	W1NLC	o	.SCRAMS
Norwich	449.7250	-	N1NW	o	RASON
Salem	443.4000	+	W1AAA	o 156.7/156.7 o 103.5	AWASEC
WINDHAM & NORTHEAST					
Killingly	441.1000	+	N7PRD	oel 77.0/77.0	KB1AEV

**DELAWARE**

## FREQUENCY USAGE

SNP	442.9000	+			
SNP	447.8750	-			
DE					
Harrington	442.4500	+	N3HTT	131.8	N3HTT
Seaford	448.1750	-	W3GLB	ap	W3GLB
DOVER					
Dover	444.5000	+	K4CHE	114.8	K4CHE
Woodside	449.3250	-	WB3ILS	a 107.2	WB3ILS
Wyoming	449.7750	-	N3IOC		N3IOC
HAZLETTVILLE					
Hazletville	449.7250	-	WA3BXW	(CA)lWX 131.8	BEARS
MILFORD					
Greenwood	444.9000	+	KD3UI	e	KD3UI
SOUTH					
Delmar	444.0500	+	K3RIC	156.7	K3RIC
Millsboro	449.8250	-	K3JL		SussexAR
WILMINGTON					
Claymont	444.9500	+	KA3JRG	a	+WB3IKP
Delaware City	448.8250	-	N3HTT	131.8	DelMarVa
Newark	449.0250	-	W3DRA	131.8	DRA
Wilmington	443.7000	+	W3GQP		W3GQP
Wilmington	448.3750	-	W3DRA	131.8	DRA

**DISTRICT OF COLUMBIA**

## FREQUENCY USAGE

SNP	442.9000	+			
SNP	447.8750	-			
NW DC					
NW	447.8250	-	N3LDM	(CA)e 131.8	Fed City
NW WASHINGTON					
Washington	442.5500	+	WA3RLZ	ex 100.0	N3UEZ
WASHINGTON					
Washington	442.6500	+	N8BOR		CARS
WASHINGTON AREA					
Washington	444.1000	+	W3YTW	e 114.8	MADRAS
Washington	448.5750	-	K3VOA		VOA ARC
Washington	448.8750	-	KC3VO		RACES/AR
Washington	449.9750	-	WA3KOK	lrsWX 107.2	NERA

## 424 420-450 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>FLORIDA</b>					
<b>CENTRAL</b>					
Bartow	444.9500	+	WC4PEM	oer 127.3	PCEM
Dundee	444.6250	+	WA4HJM	o	WA4HJM
Eva	442.2750	+	K4VJ	oel 103.5	K4VJ
Lakeland	442.0250	+	K4ACE	c(CA)l	K4ACE
Lakeland	444.7750	+	KD4EFM	oe	N4KEG
Wildwood	443.2250	+	K4ALN	DCS(116) o(CA)e	K4ALN
Winter Haven	441.7000	+	W3WYF	oe 127.3	W3WYF
Winter Haven	441.8000	+	KE4WDP	o 127.3	KE4WDP
Winter Haven	443.0750	+	K4WCF	oelrwx 100.0	WCFG
Winter Haven	444.8000	+	KE4WDP	o 127.3	KE4WDP
<b>CENTRAL - ORLANDO</b>					
Altamonte Spgs	442.7500	+	KE4ZIO	oelr 103.5	SCDOPS
Altamonte Spgs	442.9750	+	N4EH	oel 103.5	LMARS
Altamonte Spgs	443.7750	+	N4EH	o 103.5	LMARS
Apopka	442.4500	+	KG4RPH	oe 103.5	KG4RPH
Bushnell	443.1250	+	WB4MOX	oael	SCART
Clermont	442.2000	+	WA8TTM	o(CA)el 103.5	WA8TTM
Clermont	444.0000	+	W4ARG	oa	W4ARG
Clermont	444.9750	+	KA0OXH	o(CA)elzt	KA0OXH
Eustis	443.5500	+	KD4MBN	o(CA)e 107.2	KD4MBN
Kissimmee	444.1000	+	N4ZQE	or 123.0	N4ZQE
Lake Buena Vista	442.0500	+	KD4JYD	o 103.5	KD4JYD
Longwood	443.7000	+	KD4JYD	oael 103.5	KD4JYD
Montverde	443.9250	+	K4AJM	oe 103.5	K4AJM
Ocoee	443.3250	+	N4LOZ	o(CA)el 103.5	N4LOZ
Orange City	442.8750	+	K4VJ	ol 103.5	K4VJ
Orlando	442.0000	+	WD4WDW	o(CA) 103.5	WDWARC
Orlando	442.0750	+	KC4SGG	oe 103.5	KD4JYD
Orlando	442.1000	+	KE4TTE	oelrwx 103.5	KE4TTE
Orlando	442.1750	+	WR4BS	o 103.5	BSARC
Orlando	442.2500	+	KD4Z	oel 103.5	KD4Z
Orlando	442.3500	+	WP4PR	oe 103.5	WP4PR
Orlando	442.5000	+	AC0Y	o(CA) 103.5	AC0Y
Orlando	442.5750	+	AC0Y	c(CA)el 103.5	AC0Y
Orlando	442.6500	+	KB2EGB	ol 103.5	KB2EGB
Orlando	442.8000	+	K4UCF	oer	UCF ARC
Orlando	443.1000	+	KS4SX	o(CA)el 103.5	KS4SX
Orlando	443.2750	+	W4PLB	o(CA)elz 103.5	OARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Orlando	443.3500	+	KA0OXH	o(CA)elzt	KA0OXH
Orlando	443.6250	+	NN4TT	o 91.5	NN4TT
Orlando	443.6500	+	KW4GT	o(CA)el RB 103.5	USARC
Orlando	443.9500	+	KA0OXH	oelzt	KA0OXH
Orlando	444.1250	+	W4AES	o 103.5	W4AES
Orlando	444.2750	+	WA4EGG	o 103.5	KD4JYD
Oviedo	442.9500	+	WD4DSV	o(CA)e 103.5	WD4DSV
Sorrento	444.8750	+	N4ZSN	oel 146.2	N4ZSN
St Cloud	442.4750	+	W4SIE	oe	OCRA
Tavares	442.3750	+	N4JTS	c(CA) 103.5	N4JTS
Tavares	442.9000	+	K4FC	o(CA)erz	LARA
Winter Haven	442.4250	+	KE4WDP	o 127.3	KE4WDP
DEEP SOUTH					
Big Pine Key	442.4000	+	W7IUC	o(CA)er 110.9	W7IUC
Key West	443.1000	+	WA4JFJ	oe	WA4JFJ
Key West	443.3750	+	W4HN	ol 110.9	W4HN
Marathon	444.0250	+	KA4EPS	oelWX 107.2	KA4EPS
Marathon	444.8500	+	W7IUC	o(CA)er 110.9	RACES
Plantation Key	443.4500	+	W7IUC	o(CA)er 110.9	MCCD
EAST CENTRAL					
Cocoa	444.4000	+	W4JAZ	cel 103.5	ARJS
Cocoa	444.6750	+	WB4O EZ	o 103.5	WB4O EZ
Cocoa	444.7500	+	N4LEM	cr 103.5	N4LEM
Cocoa	444.9250	+	K4BDA	o	K4BDA
Cocoa Beach	444.6500	+	W4NLX	o(CA)e	IRARC
Ft Drum	444.3250	+	KE4KOU	ce 250.3	KE4KOU
Ft Pierce	443.4750	+	W4SLC	or 107.2	SLC EAR
Ft Pierce	443.9000	+	WA4EVJ	o(CA)z 107.2	WA4EVJ
Ft Pierce	444.6000	+	W4SLC	oer-107.2	SLC EAR
Ft Pierce	444.8000	+	N4XEO	o(CA)elrz 107.2	FPARC
Melbourne	442.4000	+	KD4DJW	or 107.2	KD4DJW
Melbourne	443.0000	+	WB2GGP	c(CA)l	WB2GGP
Melbourne	443.8000	+	WB4O EZ	oe 103.5	WB4O EZ
Melbourne	444.4250	+	W4MLB	o(CA)e 100.0	PCARS
Melbourne	444.5750	+	WB4O EZ	o 103.5	WB4O EZ
Melbourne	444.8250	+	VE2GU	olr 103.5	KC4YEK
Palm Bay	442.2250	+	W4RP	oelzt	W4RP
Port St John	444.3500	+	KG4YFK	oe 103.5	KG4YFK
Port St Lucie	442.0000	+	AD3N	o(CA)ers z 103.5	AD3N
Port St Lucie	443.6500	+	K4PSL	o	PSLARA
Port St Lucie	444.0000	+	K4NRG	oerz 107.2	NRG

## 426 420-450 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Port St Lucie	444.0750	+	K4MM	o 141.3	K4MM
Rockledge	444.5250	+	K4EOC	oer 103.5	K4EOC
Stuart	442.6750	+	WB9HDL	ol 103.5	MRG
Stuart	444.9000	+	WX4MC	o(CA)ers 100.0	MCARES
Stuart	444.9750	+	K4NRG	o(CA)l 107.2	NRG
Titusville	444.1500	+	WB4SIG	o(CA)er 103.5	TARC
Vero Beach	442.1250	+	KB2HXS	o 100.0	KB2HXS
Vero Beach	444.2000	+	K4NRG	oel 107.2	NRG
Vero Beach	444.7250	+	W4VRB	o(CA)elr WX 100.0	KC4IBT
Vero Beach	444.8500	+	KA4EPS	oelWX 103.5	KA4EPS
Vero Beach	444.8750	+	W4VRB	o(CA)el 103.5	RATS
NORTH CENTRAL					
Ft McCoy	442.1500	+	W4BTB	o(CA)r	W4BTB
Gainesville	444.7750	+	K4GNV	oerz	GARS
Gainesville	444.9250	+	K4GNV	or	GARS
Lake City	444.9000	+	WB4VFT	oaerl 110.9	CARS
Live Oak	442.5000	+	W2DWR	or 123.0	W2DWR
Live Oak	443.6000	+	KC4GOL	oaez 110.9	KC4GOL
Macclenny	444.0750	+	AB4GE	o 100.0	AB4GE
McIntosh	443.0750	+	KM4AX	o(CA)elz	KM4AX
Morrison	443.5250	+	AD5C	oe	KB2NNF
NORTH EAST					
Daytona	443.0500	+	W9TT	oewxt	W9TT
Daytona Beach	444.8500	+	W4TAM	o	W4TAM
DeLand	442.9250	+	KD4UTV	o 103.5	KD4UTV
DeLand	444.0500	+	KE8MR	oa	KE8MR
DeLand	444.4500	+	KE8MR	oe	KE8MR
Deltona	443.7500	+	K4KCJ	o(CA) 103.5	K4KCJ
Flagler Beach	442.2000	+	WA3QCV	oal	WA3QCV
Holly Hill	444.1750	+	KI4RF	oel 156.7	KI4RF
Interlachen	444.5500	+	N4KOX	ol	N4KOX
New Smyrna Bch	444.0750	+	NO4S	oe	CRC
Orange City	444.6250	+	KE8MR	oet	KE8MR
Ormond Beach	442.4000	+	N4JRF	o(CA)ez	N4JRF
Ormond Beach	443.8000	+	WB4OEZ	o 103.5	WB4OEZ
Ormond Beach	443.8250	+	KE4NZG	o(CA) 118.8	KE4NZG
Ormond Beach	443.8750	+	KE8MR	oae	KE8MR
Ormond Beach	444.2250	+	AC4QM	oelr 103.5	AC4QM
Palatka	443.9000	+	W4OBB	oe 156.7	TP
Palm Coast	442.3250	+	KF4I	oelr 107.2	KF4I
Palm Coast	443.3000	+	KF4I	oz 107.2	KF4I
NORTH EAST - JACKSONVILLE					
Jacksonville	444.1000	+	NS4R	o(CA)el 103.5	NS4R

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Jacksonville	444.2000	+	WW9Z	o 118.8	WW9Z
Jacksonville	444.2750	+	W4COJ	o 127.3	W4COJ
Jacksonville	444.4000	+	W4IZ	oaelrsz 127.3	NOFARS
Jacksonville	444.4250	+	WA2VLD	oe 127.3	WA2VLD
Jacksonville	444.6750	+	W4RNG	o(CA)e	Jax Range
Jacksonville	444.8000	+	AA4QI	oaez 103.5	AA4QI
Jacksonville	444.8250	+	W4IJJ	o(CA)er	W4IJJ
Jacksonville	444.9000	+	W4JSO	c(CA)z 77.0	W4JSO
Jacksonville	444.9250	+	N4GIH	o(CA)e 103.5	N4GIH
Jacksonville B	442.4250	+	W4RCS	oe 127.3	W4RCS
Jacksonville B	444.8750	+	KB4ARS	oe	BARS
Orange Park	444.5000	+	WB4CGD	oaez 127.3	OPARC
Penney Farms	444.7000	+	N4KOX	or 162.2	N4KOX
St Augustine	443.5000	+	KF4MX	oe	KF4MX
St Augustine	443.5750	+	N4RDT	oer 107.2	AB4EY
NORTH WEST					
DeFuniak Spgs	443.7500	+	W4XLG	oe 100.0	W4XLG
Marianna	444.9500	+	W4BKD	o	Chipola AR
Panama City	444.5250	+	NX4E	oel	NX4E
NORTH WEST - PENSACOLA					
Barrineau Park	444.8750	+	WA4SRW	oe 100.0	WA4SRW
Crestview	444.1250	+	KD4NHT	o 100.0	KD4NHT
Crestview	444.8500	+	KD4NHT	oaz 100.0	KD4NHT
Crestview	444.9500	+	N4NID	oaelz 88.5	NOARC
Eglin AFB	444.8000	+	W4NN	oa 100.0	Eglin ARS
Ft Walton Bch	444.9750	+	W4MTD	o	W4MTD
Pensacola	443.8500	+	WA4ECY	oaez	NTTC ARC
NORTH WEST - TALLAHASSEE					
Shell Point	444.9750	+	WA4ISJ	o	WA4ISJ
Tallahassee	442.0000	+	KS4JW	ol 151.4	KS4JW
Tallahassee	442.1000	+	K4TLH	or 94.8	TARS
Tallahassee	442.8500	+	N4PG	c	N4PG
Tallahassee	443.4000	+	KJ4G	o(CA)e 131.8	KJ4G
Tallahassee	443.9500	+	AE4S	oaez 94.8	AE4S
Tallahassee	444.4000	+	KD4MOJ	et	KD4MOJ
SOUTH CENTRAL					
Arcadia	444.2000	+	W4MIN	oer 100.0	DARC
Avon Park	443.5750	+	KE4GZV	ot	KE4GZV
Lake Placid	442.3500	+	KE4WU	oar	HCARC
Lake Placid	442.8500	+	KD4CQG	oaez	KD4CQG
Lakeport	444.0250	+	W4TEJ	oer 100.0	W4TEJ
Okeechobee	443.1250	+	W1ECR	o(CA) 77.0	W1ECR
Okeechobee	444.0500	+	K4OKE	o(CA)r	OARC
Okeechobee	444.3750	+	K4NRG	oe 103.5	NRG
Spring Hill	443.8250	+	KG4VJS	o(CA)elz 103.5	SHSRC

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FLORIDA

Location	Output	Input	Call	Notes	Sponsor
Wauchula	442.3250	+	KG4KUC	o(CA)erz 127.3	KG4KUC
<b>SOUTH EAST</b>					
Boca Raton	442.6000	+	KG4GOQ	o 107.2	KG4GOQ
Boca Raton	442.8750	+	WB4QNX	o 110.9	BRARA
Boca Raton	443.1500	+	K4LFK	o 110.9	K4LFK
Boca Raton	443.5000	+	WF3I	o(CA)z 131.8	WF3I
Boca Raton	444.7000	+	KC4GH	oer 123.0	BRFD
Boca Raton	444.9250	+	KF4DXY	o(CA) 103.5	SARC
Boynton Beach	444.6500	+	N4MOT	c(CA)lt	MARC
Jupiter	442.6250	+	K4GPS	ol 110.9	K4GPS
Jupiter	443.8250	+	KA4EPS	oewX 103.5	KA4EPS
Jupiter	444.2250	+	W4JUP	o(CA) 110.9	JTRG
Jupiter Farms	444.4000	+	K4GPS	oel 110.9	K4GPS
Lake Worth	444.8500	+	KA4EPS	oelWX 103.5	KA4EPS
Palm Bch Gardens	442.9500	+	AF4MH	o	AF4MH
Palm Bch Gardens	443.3250	+	AF4MH	oa 203.5	AF4MH
Riviera Beach	444.9250	+	W4UZJ	oa	W4UZJ
Royal Palm Bch	443.3500	+	WB4AKH	c(CA)IRB Wxt	WB4AKH
Stuart	444.5250	+	K4NRG	oelWxx 107.2	NERD
Wellington	442.0500	+	K4WRC	o 103.5	WRC
West Palm Bch	442.7500	+	N4KJW	(CA)et	SBM
West Palm Bch	443.3000	+	K4WMD	or 103.5	ARC/SFWM
West Palm Bch	443.3750	+	W4HN	oael 110.9	W4HN
West Palm Bch	443.9750	+	WA4FM	cert	MAFA
West Palm Bch	444.1250	+	KG4GOQ	o(CA) 107.2	KG4GOQ
West Palm Bch	444.2750	+	W4PBC	oer 103.5	PBCARES
West Palm Bch	444.6250	+	AD4PS	oe 110.9	AD4PS
West Palm Bch	444.8750	+	WB9HDL	ol 103.5	MRG
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Aventura	443.8250	+	KE4ZZM	o(CA)	FARC
Carol City	443.9000	+	WB4WIP	oaeBiz	WB4WIP
Coral Gables	443.3000	+	N4IFK	o 94.8	N4IFK
Coral Springs	443.8500	+	WR4AYC	o(CA)elrz	WR4AYC R
Deerfield Bch	442.3250	+	N4KS	o(CA)e 110.9	NBARA
Ft Lauderdale	442.5500	+	N4GDV	oeRBz 131.8	WA4EMJ
Ft Lauderdale	444.0500	+	KB2TZ	ceWX DCS(025)	KB2TZ
Ft Lauderdale	444.3500	+	N4MSE	oel 127.3	N4MSE
Ft Lauderdale	444.5000	+	W4KR	o(CA)el WX 110.9	W4KR

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ft Lauderdale	444.8250	+	W4AB	o(CA)elr 110.9	BARC
Goulds	443.9750	+	KR4DQ	o(CA)elr 146.2	KR4DQ
Hialeah	442.9250	+	WD4DPS	oBI 110.9	WD4DPS
Hialeah	443.0250	+	KI4BA	o(CA) BI 131.8	KI4BA
Hialeah	443.4500	+	KD4ZAW	o 110.9	KD4ZAW
Hialeah	443.9500	+	WB4IVM	o(CA)et	WB4IVM
Hialeah	444.4250	+	KA4DFX	o(CA)elz 203.5	KA4DFX
Hialeah	444.7500	+	WB4IVM	oer	WB4IVM
Hialeah	444.8000	+	WB4IVM	oer	WB4IVM
Hollywood	442.2250	+	N4IFK	o 94.8	N4IFK
Hollywood	442.2500	+	KD4MGR	o(CA) 103.5	KD4MGR
Hollywood	442.2750	+	KE4IPB	o(CA)	KE4IPB
Hollywood	442.4750	+	KF4RQA	o	KF4RQA
Hollywood	442.5750	+	W4RCC	o	GMCRG
Hollywood	443.2500	+	N2VNG	o(CA)	KZ4TI
Hollywood	444.1500	+	WF2C	o(CA) 88.5	HMRH
Hollywood	444.1750	+	AC4XQ	o(CA)l	AC4XQ
Homestead	442.3500	+	WT4X	o(CA)el 74.4	WT4X
Kendall	442.9500	+	KB4ZLL	o(CA)r 141.3	KB4ZLL
Margate	444.0250	+	KA4EPS	oeWX 107.2	KA4EPS
Miami	442.0500	+	KD4AV	oe	WARC
Miami	442.0750	+	KB4MAG	oel 103.5	KB4MAG
Miami	442.1500	+	W4HN	o(CA)eBl	W4HN
Miami	442.1750	+	W4ILQ	c(CA)ex 94.8	W4ILQ
Miami	442.3750	+	N2GKG	oBI	N2GKG
Miami	442.4250	+	N4IFD	oaez 94.8	N4IFD
Miami	442.4500	+	KA4KQA	o(CA)ez 110.9	KA4KQA
Miami	442.5250	+	KC4VQP	o(CA) 103.5	KC4VQP
Miami	442.5250	+	KR4DQ	oel 88.5	KR4DQ
Miami	442.6250	+	KC4SJL	oez 110.9	KC4SJL
Miami	442.6500	+	KA4ZAY	o(CA)el 103.5	KA4ZAY
Miami	442.7250	+	KC4MND	o	KC4MND
Miami	442.8000	+	WB4TWQ	ol 118.8	WB4TWQ
Miami	442.9750	+	WD4RXD	o(CA) BI	RC de Cuba
Miami	443.1000	+	KB4MAG	o(CA)el 103.5	KB4MAG
Miami	443.1250	+	KB4AJM	o(CA)eBI	KB4AJM
Miami	443.2250	+	KD4BBM	o(CA)lrz	KD4BBM
Miami	443.3750	+	W4HN	oelrBI 110.9	W4HN

## 430 420-450 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Miami	443.4000	+	K4ILC	o(CA)er 94.8	KB4ES
Miami	443.4250	+	KC4MVR	o(CA)eBl	KC4MVR
Miami	443.5500	+	N4RQQ	o(CA)e 110.9	N4RQQ
Miami	443.6000	+	N4LJQ	o(CA)e WX 88.5	N4LJQ
Miami	443.6250	+	KC4NAH	o(CA)elx 103.5	MDVD
Miami	443.7750	+	KS4WF	oBit	KS4WF
Miami	443.8750	+	KF4EFW	o(CA)e	KF4EFW
Miami	443.9250	+	AE4EQ	o(CA)	AE4EQ
Miami	444.0000	+	WB4ESB	oe	SIRA, Inc.
Miami	444.0750	+	KB4MAG	oae 103.5	KB4MAG
Miami	444.1250	+	KA4EPS	oe	KA4EPS
Miami	444.3750	+	KB4JDE	o(CA)lz	KB4JDE
Miami	444.4500	+	WA4PHG	o(CA)lBit	Teletrol
Miami	444.4750	+	KA4HLO	oer 94.8	S Fla FMA
Miami	444.5250	+	KD4IMM	o(CA)e 103.5	KD4IMM
Miami	444.6750	+	W2NQS	o(CA)z 110.9	W2NQS
Miami	444.9000	+	N4OCA	c(CA)e 146.2	N4OCA
Miami	444.9500	+	KC4MNE	o 94.8	KC4MNE
Miami	444.9750	+	W4NR	o	W4NR
Miami Beach	444.6250	+	WA4LWN	o	WA4LWN
Miami Beach	444.8500	+	KF4JSF	t	KF4JSF
Miramar	442.4000	+	N4VPD	o(CA)z 131.8	N4VPD
Miramar	444.1000	+	N2YAG	ol 103.5	N2YAG
Pembroke Pines	443.8000	+	KD4CPG	o 131.8	KD4CPG
Pembroke Pines	444.5500	+	KC4MNI	c(CA) Bit	KC4MNI
Plantation	442.8500	+	WA4YOG	o(CA)e	WA4YOG
Plantation	443.0000	+	W4MOT	oer	MARC
Pompano Beach	442.2000	+	W4GCC	o(CA)e	GCARA
Pompano Beach	442.3000	+	W4SRT	c(CA)elrz t	FL SRT-A
Pompano Beach	443.1750	+	WA4VEF	o(CA)el RBx 131.8	WA4VEF
Sunrise	441.9000	+	N4LJQ	o(CA)ez 103.5	N4LJQ
SOUTH WEST					
Marco Island	443.7500	+	K5MI	o 141.3	MIRC
Murdock	444.6000	+	K4TAP	oel 82.5	K4TAP
Naples	442.1250	+	KC1AR	cl	KC1AR
Naples	443.7000	+	WB2WPA	o(CA)elr WXZ 136.5	CERA
Naples	443.9000	+	N5ICT	oel 67.0	KC1AR
Naples	444.4500	+	KC1AR	o 77.0	KC1AR
North Port	444.1250	+	KA9WIE	oerz 103.5	NPARC
Ochopee	444.2750	+	W4CTE	oel 67.0	W4CTE



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH WEST - FT. MYERS</b>					
Alva	443.8000	+	KG6CXP	o 100.0	KG6CXP
Ft Myers	442.2250	+	WB4FOW	cl	WB4FOW
Ft Myers	442.4500	+	WD4IFC	o(CA)e 136.5	GCARC
Ft Myers	444.5000	+	W4KR	o(CA) 136.5	W4KR
Lehigh Acres	444.4750	+	N4FSU	o(CA)elr 192.8	N4FSU
Olga	444.5250	+	K4JTB	oelr 103.5	ORC
Port Charlotte	442.2000	+	K4VMS	ot	K4VMS
Port Charlotte	442.9250	+	WA9NLA	o	WA9NLA
Punta Gorda	444.8500	+	KØRTU	olr 100.0	KØRTU
Punta Gorda	444.9750	+	KS4ST	orz	CARS
Sanibel	443.4250	+	W4SBL	oe	SERT
St James City	444.6500	+	KA4PIR	oaelz 156.7	KA4PIR
<b>WEST CENTRAL</b>					
Brooksville	442.1250	+	KF4LOD	oelr	HCARA
Brooksville	443.7250	+	KB4CDK	o(CA) 103.5	KB4CDK
Crystal River	444.2000	+	WA4IBM	o(CA)el 103.5	WA4IBM
Dade City	443.6000	+	KD4QLF	o	MSARC
Hudson	442.9250	+	KG4JPL	o 100.0	KG4JPL
Inverness	443.5750	+	KF4HCV	oaeWXz 103.5	TCARA
Inverness	444.8250	+	KD4MIP	o(CA) 103.5	KB4CDK
Lecanto	443.1750	+	W4IIR	oer 103.5	SHARC
New Prt Richey	442.6000	+	N9EE	oal	N9EE
New Prt Richey	444.8500	+	WB8ONY	c	FARS
Port Richey	442.6500	+	KG4YZY	oewX 100.0	KG4YZY
Port Richey	443.9500	+	K4LK	o(CA)IRB WXZ 146.2	K4LK
Port Richey	444.1000	+	WD8MVU	o(CA)l	WD8MVU
Port Richey	444.6500	+	WA4GDN	oer	GCARC
Shady Hills	443.3000	+	N4DMJ	o 123.0	N4DMJ
Spring Hill	442.0500	+	K4SH	cerWX	K4SH
Zephyrhills	442.7750	+	KB4YNU	o(CA)l 103.5	KB4YNU
Zephyrhills	444.3750	+	KC4OML	o(CA)e 103.5	KC4OML
<b>WEST CENTRAL - SARASOTA</b>					
Bradenton	442.0000	+	K4III	o 100.0	K4III
Bradenton	442.1250	+	WA4ZBM	o 100.0	ARES/RACE
Bradenton	442.9000	+	K4BOY	orWX 100.0	BSAARC
Bradenton	443.2000	+	K4LX	oaez 100.0	K4LX
Bradenton	443.2250	+	WA4ZBM	o(CA)erz	ARES/RACE

## 432 420-450 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bradenton	444.2750	+	K4MPX	c(CA)l	K4MPX
Bradenton	444.8750	+	K4TAP	oe 151.4	K4TAP
Englewood	444.6250	+	KØDGF	oe 77.0	KØDGF
Sarasota	442.3000	+	K4TAP	oel 82.5	K4TAP
Sarasota	443.5500	+	N4SER	oaerz	SERC
Sarasota	443.8250	+	K2MZ	oe 146.2	K2MZ
Sarasota	444.0000	+	K4III	o(CA)e DCS(446)	K4III
Sarasota	444.5500	+	KD4MZM	o 103.5	KD4MZM
Sarasota	444.8250	+	WA2HCV	c	SMART
Sarasota	444.9250	+	W4IE	oaert	SARA
Verna	442.9500	+	K4WCF	oelr 100.0	WCFG
WEST CENTRAL - TAMPA/ST. PETE					
Brandon	443.5000	+	K4TN	o	BARS
Clearwater	442.0750	+	K4LK	o(CA)lRB WXz 146.2	K4LK
Clearwater	442.1500	+	K4PEK	o(CA)z 103.5	K4PEK
Clearwater	442.4000	+	W4ACS	o(CA)elrs z 156.7	PCACS
Clearwater	443.0500	+	WDØDIA	o(CA)ez 103.5	HEART
Clearwater	443.3750	+	WA4GCH	t	WA4GCH
Clearwater	444.1250	+	N4BSA	oe 146.2	N4BSA
Clearwater	444.3750	+	KE4EMC	ct	KE4EMC
Davis Island	443.0000	+	WB2GGP	c	WB2GGP
Dunedin	442.1750	+	WA4BSA	c(CA)lrz 127.3	WCFSRN
Dunedin	442.3500	+	W4BNC	c	W4BNC
Dunedin	444.1500	+	WB4BZF	oelr 103.5	CARS
Gibsonton	442.2250	+	AC4RX	oe 146.2	AC4RX
Holiday	443.9750	+	KF4PUN	cel 141.3	FARS
Holiday	444.4250	+	KF4PUN	c	FARS
Largo	444.3000	+	K4PEK	oz 131.8	K4PEK
Largo	444.5000	+	KA9RIX	cl	Homey HC
Largo	444.5750	+	KA9RIX	cl	Homey HC
Lutz	443.6750	+	N4TCP	oe 146.2	N4TCP
Lutz	444.2500	+	N4DAV	o 192.8	N4DAV
Riverview	442.5500	+	K4WCF	oelrWX 100.0	WCFG
Ruskin	443.2500	+	KE4ZIP	oe	SCCARC
South Pasadena	442.8000	+	W4ACS	o(CA)elrs z 156.7	PCACS
South Pasadena	443.4000	+	W4ACS	oelrsz 156.7	PCACS
St Petersburg	441.8750	+	K4LK	c(CA)lRB WXz	K4LK
St Petersburg	441.9500	+	K4LK	c(CA)lRB WXz	K4LK
St Petersburg	442.5000	+	KR4U	oae	KR4U
St Petersburg	442.6250	+	W4ORM	ol 103.5	GSOTW
St Petersburg	443.4500	+	K4WCF	oelrWX 100.0	WCFG

## FLORIDA-GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St Petersburg	443.6250	+	K4LK	o(CA)IRB WXZ 146.2	K4LK
St Petersburg	443.8500	+	W4BNC	c(CA)e 146.2	W4BNC
St Petersburg	443.9250	+	W4ABC	c(CA)l 127.3	W4ABC
St Petersburg	444.0500	+	N4TZL	o(CA) 103.5	ECHO
St Petersburg	444.1750	+	KA9RIX	cl	Homey HC
St Petersburg	444.2250	+	WW4I	o(CA)el 103.5	WA4IBM
St Petersburg	444.3250	+	KD4UJO	c(CA)elz 103.5	KD4UJO
St Petersburg	444.4750	+	WA4AKH	o	SPARC
St Petersburg	444.7000	+	K4LK	o(CA)IRB WXZ 146.2	K4LK
St Petersburg	444.7250	+	KA9RIX	cl	Homey HC
Sun City Ctr	442.4500	+	W3SOB	oe	KPRC
Tampa	442.7250	+	NR4A	o	Wireless
Tampa	442.7500	+	KC4HSI	o(CA)ez 146.2	KC4HSI
Tampa	442.9750	+	NI4M	o(CA) 103.5	NI4M
Tampa	443.0250	+	N4TP	o(CA)er 103.5	TBARS
Tampa	443.4250	+	W4TCH	oer	BEARS
Tampa	443.4750	+	KG4GAK	o(CA) 103.5	KG4GAK
Tampa	443.7750	+	WA4SWC	ox 103.5	WA4SWC
Tampa	444.5250	+	KB4ABE	c(CA)l 103.5	KB4ABE
Tampa	444.6750	+	W4AQR	oelr 103.5	BEARS
Tampa	444.7500	+	K4CRB	o 100.0	TPALAN
Tampa	444.9000	+	W4HSO	o(CA)er 141.3	STARC
Tarpon Springs	444.4500	+	WB4BZF	oel 131.8	CARS
Treasure Island	444.3500	+	WB4OMG	o 146.2	ERCO
Valrico	443.1500	+	W7RRS	o(CA)z	W7RRS
Wesley Chapel	442.8500	+	KB2FUJ	o 127.3	KB2FUJ

## GEORGIA

Acworth	441.8000	+	KC4YNF	o 77.0	KC4YNF
Albany	444.5000	+	W4MM	o	ALBANY AR
Alpharetta	442.0000	+	WB6RTH	oaelz 107.2	ATLANTA C.
Athens	442.9500	+	AA4AI	o 179.9	KD4AOZ
Athens	443.3000	+	WW4GA	oet	WW4GA
Athens/Crawfor	444.3000	+	KC4GZX	o 127.3	KC4GZX
Atl/Marietta	442.8000	+	N4NFP	olt	BSRG
Atl/Union City	442.1250	+	W4ZT	oes 100.0	W4ZT
Atlanta	442.0250	+	W4CML	o 127.3	
Atlanta	442.2250	+	WB6RTH	#oaelz 107.2	ATLANTA C.

**434 420-450 MHz**

**GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Atlanta	442.5250	+	N4XQM	o 110.9	N4XQM
Atlanta	442.6750	+	KE4PVE	oel 100.0	KE4PVE
Atlanta	442.9750	+	WA4YNZ	o(CA)lt	WA4YNZ
Atlanta	443.0250	+	W4CML	ol 127.3	
Atlanta	443.6000	+	KA5WZY	oaRB 146.7	GPEARC
Atlanta	443.6500	+	W4CML	ol 123.7	W4CML
Atlanta	443.8750	+	KD4LXT	oe	IAC (INTOW)
Atlanta	444.4500	+	W4DOC	oe 146.2	ATL RC, IN
Atlanta	444.5000	+	KD4GPI	o 110.9	TURNER AR
Atlanta	444.8250	+	W4DOC	o(CA)e 146.2	ATL RC, IN
Atlanta	444.9250	+	WA4NNO	o	WA4NNO
Atlanta	444.9750	+	WA4YNZ	o(CA)IRBt	WA4YNZ
Atlanta/Bell	444.1500	+	W4PME	oe 100.0	MATPARC
Atlanta/Glenri	444.1000	+	WR4CW	o 100.0	W5JR
Atlanta/Mariet	442.8750	+	K4RFL	oeRB 100.0	GIRA
Atlanta/Mariet	443.8000	+	N4NFP	o(CA)el RB 151.4	BSRG
Atlanta/Mariet	444.0500	+	N4NEQ	oe 151.4	BSRG
Atlanta/Mariet	444.7750	+	N4NEQ	oa(CA)el RB 151.4	BSRG
Augusta	444.9000	+	KD4BOO	oe	CSRA RPTR
Baldwin	442.3500	+	WD4NHW	o	SPARC
Barnesville	443.6750	+	N4GWO	o	N4GWO/N4
Biskey Mtn	443.2500	+	KC4JNN	oaelRBz 100.0	KC4JNN
Blairsville	442.2000	+	KF4SKT	oe	KF4SKT
Blueridge	442.1250	+	KD4GRU	o 146.2	KD4GRU
Bogart	443.4750	+	W4EEE	oet	OCONEE CT
Bonaire	444.6250	+	K4EDN	o 82.5	K4EDN
Brunswick	443.4250	+	KD4CPO	oa	KD4CPO
Brunswick	444.9750	+	K4TVE	o	K4TVE
Byron	443.1500	+	KF4XH	oz	KF4XH
Byron	444.7000	+	WB4SBT	o 103.5	WB4SBT
Calhoun	443.6750	+	K4WOC	oesWX 100.0	K4WOC
Canton	443.0750	+	WA4EOC	o(CA)es 107.2	WA6IKS
Carrollton	444.0750	+	W4FWD	o 131.8	W4FWD
Cartersville	443.1750	+	K4AIS	o 100.0	K4AIS
Cedartown	443.5750	+	KD4NTF	o(CA)e 107.2	KD4NTF/KD
Chatsworth	443.0000	+	W4DRC	o	
Clayton	442.8250	+	W1CP	oe 162.2	W1CP
Clermont	444.9500	+	W4TL	o 131.8	W4TL
Cleveland	442.6250	+	K4VJM	o 100.0	K4VJM
Cobb County	443.4500	+	WC4RAV	oel DCS(023) 103.7	WC4RAV
Cochran	442.8750	+	W3LAP	oaerWX 77.0	W3LAP
Cochran	444.7750	+	N4MXC	o	MGRA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cochran	444.9750	+	W3LAP	oeRB 77.0	W3LAP
College Park	442.3500	+	KG4PTO	o 100.0	KG4PTO
Columbus	441.9750	+	WB4ULK	oWX	WB4ULK
Commerce	441.9750	+	NE4GA	o 123.0	KF4ADI
Concord	443.4000	+	WB4GWA	o 118.8	WB4GWA/C
Conyers	442.5500	+	WB4JEH	ol 151.4	
Conyers	443.7250	+	KB2DZA	o 77.0	KB2DZA
Conyers	444.5500	+	WB4JEH	ol 151.4	
Conyers	444.7500	+	KC4ELV	o(CA)l 162.2	KC4ELV
Cornelia	444.2750	+	K4JLG	o 100.0	K4JLG
Covington	443.7500	+	K4GO	oe 146.2	K4GO
Covington	444.1750	+	KE4PVE	oel 100.0	KE4PVE
Covington	444.8000	+	WA4ASI	oal 88.5	GEORGE H
Cumming	441.9000	+	WB4GQX	o(CA)el WX 141.3	WB4GQX
Cumming	442.5750	+	WA4BPY	e 79.9	WA4BPY
Cumming	444.6250	+	W4CBA	o(CA)eRB z 123.0	W4CBA
Cumming	444.9750	+	WA4YNZ	#o(CA)lRbt	
Dacula	443.5500	+	KK4IN	oalRB	
Dahlonega	443.1000	+	N4KHQ	o 100.0	N4KHQ
Dahlonega	444.9000	+	N4BBQ	o 100.0	N4KHQ
Dallas	441.9250	+	W4CSX	o 162.2	W4CSX
Dallas	443.3000	+	W3PS	o(CA)elr 156.7	W3PS
Dallas	443.4750	+	WB4QOJ	oaeRB WX 77.0	WB4QOJ
Dallas	443.7000	+	W4TIY	o(CA)eRB	PAULDING
Dallas	444.7000	+	WD4LUQ	oeRB 77.0	WD4LUQ
Dalton	442.1750	+	N4BZJ	oaez 118.8	N4BZJ
Dalton	444.5000	+	N4BZJ	o 118.8	N4BZJ
Dalton	444.8500	+	N4BZJ	o	
Danielsville	442.6500	+	KE4FHN	oat	KE4FHN
Decatur	442.2000	+	N3APR	oa	N3APR
Decatur	443.9500	+	KA4UFM	o(CA)e 110.9	KA4UFM
Decatur	444.2500	+	W4BOC	o	ALFORD ME
Devereux	444.5750	+	KC4YAP	oeRB 100.0	KC4YAP
Douglas	443.0000	+	KE4ZRT	oe 141.3	KE4ZRT
Douglasville	444.5750	+	W4SCR	o 88.5	SCARS
Dublin	442.6000	+	KD4FOC	o(CA) 77.0	KD4FOC
Duluth	442.4000	+	W2SJB	oes 100.0	W2SJB
Eatonton	442.4250	+	K4SWS	oet	WJ4SR
Elijay	442.7000	+	KC4ZGN	oae 77.0	KC4ZGN
Emerson	443.4250	+	AE4JO	oelRB 103.5	ETOWAH V
Fayetteville	444.6000	+	W4PSZ	oe 77.0	FAYETTE C

**436 420-450 MHz**

**GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Flowery Branch	443.9000	+	K4RHJ	o 131.8	W4TL
Folkston	444.4750	+	KD4GEY	oa	KD4GEY
Ft Mt/Chatswt	443.3500	+	N4YYD	o(CA)eRB z 71.9	N4YYD
Gainesville	444.2000	+	WA4DB	#o 107.2	
Gainesville	444.3500	+	W4CBA	oaerz 131.8	W4CBA
Gray	443.6250	+	K4MDS	o	K4MDS
Gray	444.2750	+	K4DDH	oeRB WX 100.0	K4DDH
Greensboro	444.8500	+	N4YXL	o(CA) 103.5	
Griffin	441.8500	+	KF4QLF	oeLWX	KF4QLF
Griffin	443.5500	+	KE4WLP	o	KE4WLP
Hamilton	444.4000	+	WB4ULJ	oe	
Hapeville	442.8250	+	KC4ENL	o 167.9	KC4ENL
Helen	444.4250	+	K4PE	oIRB WX 127.3	K4PE
Hiwassee	444.6750	+	KC4CBQ	o(CA)IRB 186.2	KC4CBQ
High Pt/Lookt	443.4500	+	KB4VAK	oaerB 77.0	G.R.O.U.P.
Hinesville	444.8500	+	KG4OGC	o	LCECARC
Hogansville	444.3000	+	KC4YNY	oae	KC4YNY
Irwinton	444.9250	+	WB4NFG	o 77.0	WB4NFG
Jasper	442.7500	+	N3DAB	o(CA)e 141.3	N3DAB
Jasper	443.3750	+	KC4AQS	oeIRB 100.0	KC4AQS
Jasper	443.4250	+	KB4MDE	o	KB4MDE
Jasper	443.6250	+	KF4OYP	oeRB 100.0	KF4LMW
Jasper	444.3750	+	KB4IZF	o(CA)e 103.5	KB4IZF
Jesup	444.9250	+	N4PJR	oe 141.3	N4PJR
Jonesboro	443.2250	+	WA4DIW	o(CA)eIR	WA4DIW
Kennesaw	442.4250	+	WK4E	osWX 107.2	COBB ARES
Kingsland	444.6250	+	KC5BMJ	o(CA)e 118.8	N4PAO
Kingston	444.1250	+	AF4PX	t	KG4EYJ
Knoxville	443.5250	+	N4PQR	ol 114.8	
Lakemont	444.7500	+	N4ZRF	oet	
Lavonia	442.4750	+	K4NVG	o(CA)e 203.5	LAVONIA A
Lawrenceville	442.8500	+	WB4HJG	oe 82.5	WB4HJG
Lawrenceville	442.9000	+	KF4RLZ	o(CA)s 123.0	KF4RLZ
Lawrenceville	444.0000	+	WB4QDX	oe 127.3	WB4QDX
Lawrenceville	444.0250	+	W4CML	ol 127.3	
Lithia Springs	442.9250	+	WB4RL	oelsWX 100.0	WB4RL
Lookout Mt	442.6500	+	W4RRG	oeRB 100.0	W4RRG

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lula	444.4000	+	WB4HJG	o 71.9	WB4HJG
Mableton	442.3250	+	W4JLG	oaezt	
Macon	442.0000	+	AF4UL	o 100.0	AF4UL
Macon	442.2750	+	K4DDH	oaelRBz 100.0	K4DDH
Macon	442.7000	+	W4MAZ	os 97.4	W4MAZ
Macon	443.0750	+	WX4EMA	oelsRB WX 156.7	WX4EMA
Madras	442.2500	+	K4HAC	oe 141.3	KE4HAC
Marietta	442.0500	+	N1KDO	o 107.2	N1KDO
Marietta	442.3750	+	KE4QFG	o(CA)t	KE4QFG
Marietta	442.6000	+	WA4OKJ	o 100.0	WA4OKJ
Marietta	443.5000	+	N4MTA	oe	DELTA 4 RG
Marietta	444.3250	+	KF4BMG	o(CA) 79.7	KF4BMG
Marietta/Atl	442.7250	+	KE4QFG	o(CA)t	KE4QFG
Marlow	442.4750	+	W1MED	oesRB 114.8	W1MED
McDonough	444.8750	+	KE4UAS	o(CA)ers 82.5	KE4QGF
McIntyre	443.2000	+	K4YC	o 77.0	KF4CXL
McIntyre	444.6500	+	KF4CXL	o 77.0	KF4CXL
Monroe	443.9250	+	KQ4XL	o 123.0	KD4WOU
Moultrie	444.6250	+	W1BPP	oe 123.0	FBC-MOULT
Newnan	441.8750	+	K4NRC	oes 156.7	BGMRC
Newnan	444.3500	+	KE4PVE	oel 100.0	KE4PVE
Norcross	442.1000	+	K4HUM	oe 100.0	K4HBI
Peachtree City	442.5000	+	W4PSZ	oeRB 77.0	KD4YDC
Pembroke	441.8000	+	AF4MI	oe 123.0	AF4MI
Pendergrass	444.1250	+	KE4PVE	oel 100.0	KE4PVE
Perry	444.9500	+	WR4MG	o	MID GA RAD
Pine Log Mt	443.2000	+	KD4APP	oel 103.5	KD4APP
Quitman	444.6000	+	WA4NKL	oe 127.3	
Rex	443.9750	+	KB4NPO	o(CA)	
Ringgold	442.3000	+	KW4KW	oe 118.8	KW4KW
Ringgold	443.9250	+	W4BAB	o(CA) RB	W4BAB
Rockmart	443.2750	+	KC4KLW	oae 179.9	KC4KLW
Rome	441.8250	+	KA4MLK	oel 100.0	N4GIS
Rome	443.5250	+	KC4KLW	o 179.9	N4WPI
Rossville	442.4750	+	W4RRG	o 100.0	KS4QA
Roswell	442.0750	447.0250	W8BLA	oat	W8BLA
Roswell	442.9750	+	WA4YNZ	#o(CA)lt	
Roswell/Bell	443.1500	+	W4PME	o 100.0	MATPARC
Sandy Springs	441.9500	+	KE4OKD	aelRB 156.7	ETOWAH V
Savannah	442.7000	+	K4NLX	o	CARS
Savannah	444.0000	+	WD4AFY	#oe	WD4AFY
Smyrna	444.6500	+	N4IBW	o	
Snellville	442.4500	+	W4CML	ot	NE1H
Snellville	443.0500	+	NE1H	ot	NE1H
Snellville	444.5250	+	W4GR	o(CA) 82.5	GWINNETT

## 438 420-450 MHz

## GEORGIA-HAWAII

Location	Output	Input	Call	Notes	Sponsor
St Simons Isla	442.9500	+	N4XGI	oe 131.8	N4XGI
Statham	442.3000	+	WW4T	oet	WW4T
Stockbridge	443.1250	+	KG4PUW	o 100.0	KG4PUW
Stockbridge	443.3250	+	N4JMD	o(CA)t	WILLIAM HE
Stone Mtn	443.8250	+	KD4HPD	o 123.0	KD4HPD
Sugar Hill	443.7750	+	N4YF	oe 82.5	NY4F
Sugar Valley	441.8500	+	K4WOC	oes 103.5	K4WOC
Summerville	444.7250	+	KS4QM	oe 123.0	KS4QM
Sweat Mt/Marie	444.4750	+	N4CLA	o	N FULTON A
Tifton	444.8750	+	KE4RJI	oesWxt	KE4RJI
Tyrone/Ptc	444.6750	+	KN4YZ	oelsWxz 77.0	KD4YDC
Valdosta	444.3500	+	WR4SG	oaerB 141.3	WR4SG
Valdosta	444.7000	+	KF4BJM	o(CA)ez 141.3	VARC
Vidalia	442.5000	+	KE4PMP	oe 88.5	KE4PMP
Villa Rica	442.7750	+	KB4TIW	oaWX 131.8	KB4TIW
Waleska	441.3500	+	KD4DXR	#cet	KD4DXR
Waleska	443.8500	+	K4PLM	#o 192.8	PINE LOG M
Warm Springs	442.4000	+	N4UER	oez	KN4FE
Warner Robins	442.9000	+	WR4MG	o	MGRA
Watkinsville	444.7250	+	KD4AOZ	o 123.0	KD4AOZ
Waycross	444.0250	+	AE4PO	olz 141.3	AE4PO
Woodstock	444.2250	+	KE4SJO	o(CA)e	KE4SJO
Wrightsville	443.0250	+	WA4RVB	ol 156.7	WA4RVB

## HAWAII

## HAWAII

Hakalau	443.2000	+	AH6RF	oe	AH6RF
Hilo	444.1500	+	AH6JA	olrs	BIARC
Hilo	444.4500	+	KH7E	o	KH7E
Kau	444.6000	+	KH6EJ	oes	BIARC
Kohala	444.4500	+	KH6EJ	ols	BIARC
Kulani Cone	444.7500	+	AH6JA	ls	BIARC

## KAUAI

Kalaheo	442.0500	+	NH6JA	oe	HANG ARC
Kapaa	442.1500	+	KH6KWS	ct	KH6KWS
Lihue	444.9000	+	NH6HF	orRB	CD RACES
Weiku	449.1750	-	KH6E	oe 118.8	KARC
Weiku	449.2500	-	KH6E	o 118.8	KARC

## MAUI

Haleakala	442.7500	+	AH6GR	oIRBx	AH6GR
Haleakala	443.1500	+	AH6IF	o(CA)eRB z	AH6IF
Haleakala	443.8000	+	WH6KO	o(CA)e	WH6KO
Wailuku	444.9500	+	AH6IF	o(CA)pr	AH6IF

## OAHU

Diamond head	444.5000	+	WH6CZB	oel	EARC
Diamond head	444.7500	+	WH6CZP	cal	KH7TX
East Oahu	443.8500	+	WH6CZP	cel	HEART
Ewa	443.1000	+	KH6CY	oel 103.5	Ohana ARC



## HAWAII-IDAHO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Honolulu	442.6000	446.6000	NH6QJ	o	Ohana ARC
Honolulu	442.9000	+	WH6BH	c	WH6BH
Honolulu	443.2000	+	NH6AQ	c	HEART
Honolulu	443.3000	+	WH6F	ol	WH6F
Honolulu	443.4500	+	NH6QJ	o	Ohana ARC
Honolulu	443.6750	+	WH6UG	o	WH6UG
Honolulu	443.7750	+	NH6XO	o 123.0	NH6XO
Honolulu	443.9000	+	KH7O	c	KH7O
Honolulu	443.9500	+	KH7TK	o 118.8	KH7TK
Honolulu	444.0000	+	NH6WP	o	SFHARC
Honolulu	444.0500	+	KH6OCD	o	OCDA
Honolulu	444.2000	+	KH6SW	oez	KH6BFZ
Honolulu	444.3250	+	AH6RH	oer	RACES
Honolulu	444.3500	+	AH6CP	o(CA)elr 103.5	RACES
Honolulu	444.4500	+	KH7O	oe	KH7O
Honolulu	444.8250	+	AH7HI	o	AH7HI
Honolulu	444.8750	+	NH6YM	o(CA)z 103.5	NH6YM
Honolulu	444.9000	+	AH6CP	o(CA) RB	AH6CP
Honolulu	446.3250	-	WH6SQ	ct	WH6SQ
Honolulu	448.6250	-	WH6HR	o	WH6HR
Honolulu	448.7000	-	WH6CZB	oel	EARC
Kailua	444.4250	+	AH6HI	o	AH6HI
Kailua	449.1500	-	WH6CZB	ol	EARC
Kaimuki	448.2500	-	KH6FV	o(CA)e 114.8	KH6FV
Leeward	444.6500	+	KH6FV	oe 114.8	HFD
Leeward	444.9750	+	WH6CZP	cel	HEART
Manawahua	443.8250	+	KH6FV	oe 114.8	HFD
Maunakapu	442.4000	+	KH7O	oe	KH7O
Maunakapu	442.4750	+	WR6AVM	ce	UFN
Maunakapu	444.1000	+	WH6CZB	ol	EARC
Mokuleia	444.9250	+	KH6FV	oe 114.8	HFD
North Shore	444.5500	+	KH6FV	oe 114.8	OCDA
North Shore	444.7750	+	NH6XO	oelrz	State
Round Top	444.8500	+	KH6FV	oe 114.8	HFD
Waimanalo	442.5000	+	KH7Q	c	KH7Q
Windward	443.5500	+	KH6FV	oe 114.8	HFD

## IDAHO

## FREQUENCY USAGE - IACC AREAS

SNP 443.0000 +

## FREQUENCY USAGE - N ID LINK

Mullan 439.0500

Mullan 439.2000

## N ID - COTTONWOOD

Cottonwood 444.9500 + K7EI 100.0 K7EI

Butte

## N ID - KELLOGG

Wardner Peak 444.0000 + N7SZY o SVARC

## N ID - LEWISTON

Craig Mtn. 442.1000 + K7EI 103.5 K7EI

**440 420-450 MHz****IDAHO-ILLINOIS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lewiston Hill	444.9750	+	K7EI	e 100.0	K7EI
N ID - MOSCOW					
Moscow	442.8000	+	W7NGI	e 103.5	W7NGI
Mtn/West					
N ID - POST FALLS					
Blossom Mtn	444.7750	+	K7ID	ae	KAR
S CENT					
Burley	449.2000	-	KC7SNN	o	ISRA MHCH
S WEST					
Biose	443.5500	+	WD8DAS	o 107.2	NERT
Payette	443.1500	+	N7YE	o	WB7RES+
S WEST ID					
Ontario, OR	444.1500	+	K7OJI	100	TVRA
SOUTHEAST IDAHO					
Idaho Falls	443.0000	+	WA4VRV	o 123.0	
Pocatello	447.7500	-	W7RSR	o 100.0	
Pocatello	449.6750	-	KØIP	o	
SW-ID					
Boise	443.2000	+	WB7RES	oRB	WB7RES
Boise	443.2500	+	WB7RES	oeRB	W7ZRQ+
Boise	443.3000	+	W7ZRQ	oeRB	W7ZRQ+
				100.0	
Boise	443.6000	+	W7VOI	oE-SUNlr	VOI ARC
				SWXx	
Boise	443.7500	+	KX7ID	ox	KX7ID
				114.8/114.8	
Boise	443.8500	+	W7VOI	oE-SUNrs	VOI ARC
				WX	
Boise	444.0250	+	N7FYZ	o	N7FYZ
Boise	444.3000	+	W7VOI	o(CA)	VOI ARC
Boise	444.3500	+	W7VOI	o(CA)	VOI ARC
Boise	444.4500	+	KB7LVC	o(CA)elx	KB7LVC
				100.0	
Boise	444.6500	+	KA7EWN	oex 110.9	KA7EWN
Cascade	443.0500	+	KA7ANM	oeRB	KA7ANM
Mt Home	444.7750	+	N7OKG	oe	ECRA

**ILLINOIS****BLOOMINGTON**

Bloomington	443.0250	+	KE9HB	e 107.2	KE9HB
Bloomington	444.3500	+	W9EX	e 107.2	W9EX
Congerville	443.3250	+	KE9HB	107.2	KE9HB
Normal	442.7000	+	WB9UUS	ael 107.2	WB9UUS

**CENTRAL**

Litchfield	444.4500	+	AC9P		AC9P
Nokomis	442.1500	+	N9TZ	88.5	W9COS
Ramsey	442.4500	+	WB9NEY		WB9NEY

**CHAMPAIGN**

Champaign	444.1000	+	K9SI	el 103.5	K9SI
Champaign	444.5250	+	K9BF	e 103.5	K9BF
Champaign	444.6500	+	W9YH	103.5	SYNTON AR

**CHICAGO**

Chicago	442.0750	+	NS9RC	e 100.0	NSRC
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Location	Output	Input	Call	Notes	Sponsor
Chicago	442.1250	+	WD9GEH	203.5	WD9GEH
Chicago	442.4000	+	K9NBC	e 114.8	PARC
Chicago	442.4500	+	K9QKB		MRCA
Chicago	442.5750	+	K9CDW		SATURN
Chicago	442.9750	+	WA9VGI	a 114.8	FISHFAR
Chicago	443.0000	+	W9LM	114.8	NARC
Chicago	443.3750	+	K9QKW		WB9RFQ
Chicago	443.6000	+	WB9AET	(CA) 114.8	WAFAR
Chicago	443.6750	+	W9WBY	114.8	DEVRY ARS
Chicago	443.7500	+	WA9ORC	(CA) 114.8	CFMC
Chicago	443.8000	+	K9SAD	a 103.5	SADFAR
Chicago	443.8750	+	KA9QPZ	ae 114.8	WSNSTVAR
Chicago	443.9750	+	KB9PTI	114.8	AIRA
Chicago	444.0000	+	W9OWV	(CA)e	C.U.B.E.S.
Chicago	444.3750	+	K9GFY	(CA)z 114.8	SARA
Chicago	444.6250	+	N9SHB	110.9	N9SHB
Chicago	444.7250	+	W9TMC	103.5	TMC ARC
Chicago	444.7250	+	W9TMC	114.8	TMC ARC
Chicago	444.7750	+	WA9PAC	(CA) 114.8	TELPIONEE
DECATUR					
Bement	443.5750	+	KB9WEW	(CA)e 103.5	PCESDA
Decatur	442.2500	+	WA9RTI	e 103.5	MACONCOA
Decatur	442.8000	+	K9IV	(CA) 77.0	K9IV
Decatur	443.8000	+	K9HGX	123	CENOIS AR
Decatur	444.1750	+	K9MCA	elWX 210.7	WT9J
Lovington	444.2750	+	WC9V	e 103.5	#NAME?
Mt. Zion	444.8000	+	KO9I	(CA)e 103.5	#NAME?
EAST CENTRAL					
Arcola	444.3750	+	WA9WOB	192.8	ARC NET
Charleston	443.3250	+	KB9WOV	WX 103.5	KB9WOV
Clinton	442.3750	+	KA9KEI	es 91.5	DARC
Loda	442.4250	+	K9UXC	(CA)	K9UXC
Monticello	442.7250	+	KB9ZAM	103.5	UBIQUITOU
Watseka	444.6250	+	W9QKF	103.5	W9QKF
NORTH CENTRAL 114.8					
Dixon	443.4250	+	KA9PMM	136.5	KA9PMM
Dixon	443.8250	+	KA9PMM	136.5	ICS
Dixon	444.6250	+	N9ZVO	o(CA)el 136.5	N9OZV
Dixon	444.8000	+	W9DXN	114.8	RRARC
Freeport	443.2750	+	KB9RNT	114.8	KB9RNT
Freeport	444.6500	+	W19K	ae	KA9DNO
Hampshire	444.6750	+	W8ZS	(CA)elz 114.8	SKYHAWK
Hampshire	444.7000	+	W8ZS	l 114.8	SKYHAWK
Malta	442.9250	+	WA9VGI	e 114.8	FISHFAR

## 442 420-450 MHz

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Malta	442.9500	+	WA9VGI	(CA) 131.8	FISHFAR
Oregon	442.5000	+	N9ECQ	eWXz 146.2	Ogle Cty
Oregon	443.9500	+	KB9DBG	e 141.3	KB9DBG
Princeton	444.1500	+	N9ECQ	(CA) 114.8	N9ECQ
Sterling	444.0250	+	N9JWI	eI 82.5	N9JWI
Winnebago	442.3500	+	W9TMW	(CA)e 88.5	W9TMW
NORTHEAST					
Alden	444.8250	+	KA9FUR	eI 123.0	KA9FUR
Algonquin	444.0250	+	N9IVM	103.5	N9IVM
Aurora	443.2000	+	N9EAO	114.8	FROGFAR #
Aurora	444.3000	+	W9CEQ	e 114.8	FRRL, INC.
Barrington Hil	442.1500	+	WD9IAE		WD9IAE
Batavia	443.6500	+	W9XA	(CA)I 114.8	W9XA
Batavia	443.6500	+	WB9PHK	(CA)I 114.8	STROKE
Batavia	444.1000	+	KA9LFU	100	ELFAR
Batavia	444.2250	+	WB9IKJ	114.8	FERMILAB
Bellwood	444.5750	+	KC9ZI	114.8	KC9ZI
Berwyn	444.1500	+	WA9HIR	146.2	WA9HIR
Bloomington	442.0500	+	N9JYA		N9JYA
Bolingbrook	443.5250	+	K9BAR	(CA)Z	BARS
Calumet City	443.9500	+	KA9OOI	131.8	CHUMPS
Calumet City	444.4250	+	KA9QPN	e 114.8	CC ESDA
Cary	443.0750	+	WB9PHK	(CA)I 114.8	STROKE
Cherry Valley	442.6250	+	W9FT	100	PIGFAR
Coal City	443.7750	+	N9IWJ	114.8	BARN
Crete/steger	442.5000	+	KE9FC	aI 114.8	WOODFAR
Crystal Lake	443.2000	+	N9EAO	I 131.8	FROGFAR #
Crystal Lake	443.4750	+	N9HEP	e 114.8	N9HEP
Crystal Lake	444.1750	+	KA9ATL	114.8	KA9ATL
Dekalb	443.5000	+	WA9Z	118.8	WA9Z
Dekalb	444.4500	+	WB9DOM	(CA)e 114.8	WB9DOM
Downers Grove	442.5500	+	W9DUP	(CA) 114.8	DARC
Downers Grove	442.8750	+	W9PCS	114.8	York RC
Downers Grove	443.2000	+	N9EAO	114.8	FROGFAR #
Downers Grove	443.9000	+	N9ATO	114.8	SERCOMM
Downers Grove	444.4750	+	W9CCU	114.8	WCRA
Dundee	443.0250	+	W9DWP		W9DWP/KC
Elgin	442.1250	+	KB9PWP	118.8	KB9PWP
Elgin	444.1250	+	K9UJH	114.8	K9UJH
Elgin	444.9500	+	WR9ABQ	114.8	VARA
Frankfort	443.3250	+	WD9HSY	114.8	WD9HSY
Grays Lake	442.4250	+	N9MRT	I 114.8	K9SA
Gurnee	443.4250	+	KF9PI	131.8	GUFAR
Gurnee	443.5000	+	W9MAB	(CA)e 127.3	GURNEE R

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hampshire	444.6000	+	K8IE		HAHAMS
Joliet	442.3000	+	W9OFR	e	WCARL
Joliet	444.5500	+	WW9AE	ersWX 114.8	PRL WCEM
Kankakee	444.8000	+	W9AZ	ael 100.0	KARS
La Grange Park	443.3000	+	K9ONA	114.8	SMCC
Lake Villa	444.4000	+	WB9RKD	aelz 114.8	WB9RKD
Lake Zurich	443.2500	+	K9SA	(CA) 114.8	SUHFARS
Lake Zurich	443.3500	+	K9SA	(CA)el 114.8	K9SA
Lake Zurich	443.8500	+	KD9GY	e 114.8	LC RACES
Libertyville	442.1000	+	W9GWP	114.8	W9GWP
Libertyville	442.1000	+	W9GWP	114.8	W9GWP
Libertyville	442.5250	+	W9CEE	e 114.8	CEEARS
Lisle	442.7000	+	WA9AEK	203.5	WA9AEK
Lockport	442.0250	+	NC9T	100	P.A.D.X.A.
Lombard	442.9500	+	WB9HYB	114.8	WB9HYB
Lombard	444.2500	+	N9ECQ	(CA)elWX 114.8	CDES
Marengo	442.3750	+	KA9LOY	(CA)l 210.7	N9AWQ
Marengo	442.6750	+	K9AMJ	el 100.0	K9AMJ
Melrose Park	442.6250	+	W9FT	114.8	PIGFAR
Naperville	442.2250	+	WA9WSL	l 114.8	LUCENT IHA
Naperville	442.7000	+	K9VXW	114.8	K9VXW
Naperville	443.0500	+	WB9QAH	(CA) 114.8	NEMA
New Lenox	444.4000	+	N2BJ	l 141.3	N2BJ
North Chicago	442.3250	+	N9FJS	(CA)e	LBRG
Northbrook	443.1500	+	N9OZB	e 114.8	ARG
Oak Forest	443.2750	+	N9ZD	e 114.8	N9ZD
Oak Lawn	444.9000	+	W9OAR	(CA)ez 114.8	W9OAR
Orland Park	442.6750	+	W9SRC	131.8	STARS
Orland Park	443.2250	+	KB9KV	ael	ANDREWS
Orland Park	444.8500	+	WD9HGO		WD9HGO
Plainfield	442.8500	+	KA9OOP		ARP
Plato Center	444.9750	+	W9ZS	c	VARA
Rockford	442.7500	+	KA9FUR	el 123.0	KA9FUR
Roselle	444.8750	+	KA9LOY	(CA)el 114.8	NIPSARS
Round Lake Bea	443.7750	+	N9JSF	127.3	N9JSF
Schaumburg	442.2750	+	K9IIK	114.8	SARC
Schaumburg	442.7750	+	W9TK	(CA)e 110.9	W9TK
Schaumburg	442.8000	+	N9EP	l 114.8	WRC
Schaumburg	442.9000	+	WA9VGI	a 114.8	FISHFAR
Schaumburg	443.1000	+	WB9PHK	(CA)l 114.8	STROKE
Schaumburg	443.5750	+	N9KNS	114.8	MOTO ARC
Schaumburg	443.6250	+	N9CXQ	(CA)elz 114.8	NAPS

## 444 420-450 MHz

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Schaumburg	443.7250	+	N9KNS	114.8	MOTOROLA
Schaumburg	444.5000	+	K9PW		CARP
Sheridan	443.5500	+	N9LCH	114.8	N9LCH
St. Charles	444.5250	+	KB9RYA	114.8	KCARS
Sugar Grove	442.4750	+	KA9HPL	a	KA9HPL
Warrenville	444.2000	+	WD9DAU	e 114.8	TFAR
Wasco	444.9250	+	WA9IMB	e 114.8	WA9IMB
Wheaton	444.0500	+	WA9E	e 114.8	TARC
Wheaton	444.2750	+	KA9KDC	(CA)e 114.8	KA9KDC
Wheeling	444.3250	+	WB9OUF	114.8	WB9OUF
Winnetka	442.7250	+	NS9RC	e 114.8	NSRC
<b>NORTHWEST</b>					
East Moline	444.5000	+	K9JL	146.2	K9JL
Rock Island	444.9000	+	W9WRL	e	QCRPTG
Stockton	443.9750	+	N9NIX	127.3	N9NIX
<b>PEORIA</b>					
Canton	444.7250	+	K9ILS	e 103.5	FCARC
Delavan	442.5250	+	KB9RAO	151.4	KB9RAO
Dunlap	443.1250	+	N9BBO	156.7	N9BBO
East Peoria	443.0000	+	KA9GCI	aez 103.5	PEKIN RPT
Pekin	444.0000	+	KA9GCI	az 103.5	PEKIN RPT
Peoria	442.1250	+	W9GAO	e	HIFC
Peoria	444.3750	+	N9BBO	(CA)e 156.7	N9BBO
Topeka	442.3250	+	N9OSR	aelz	N9OSR
Tremont	444.5500	+	W9TAZ	e	TCARS
<b>ROCKFORD</b>					
Belvidere	442.8250	+	N9KUX	e 114.8	N9KUX
Rockford	442.0750	+	N9CWQ	a	N9CCE
Rockford	443.3250	+	KE4CLD	ae 114.8	RVCITHAMS
Rockford	443.4500	+	WB9TFX	114.8	WB9TFX
Rockford	444.3500	+	K9AMJ	(CA)e	K9AMJ
Rockford	444.7250	+	N9MCS	118.8	N9MCS
Rockford	444.8500	+	K9AMJ	(CA)e	K9AMJ
<b>SOUTH</b>					
Eagleton	443.4000	+	W9IMP		OTHG
Jonesboro	444.0250	+	K9DMG		K9DMG
Metropolis	444.9750	+	N9IBS	(CA)ez 123.0	MAMA ARC
West Frankfort	444.3500	+	N9ZDZ		N9ZDZ
<b>SOUTH CENTRAL</b>					
Effingham	444.1250	+	K9UXZ	e 110.9	NTARC
Greenville	442.9250	+	KB9EGI	e	OVARC
Mattoon	443.7250	+	N9VLD	103.5	N9VLD
Mattoon	444.9250	+	W9MBD	e 103.5	
Salem	442.2000	+	W9CWA	(CA)ez 103.5	CWA
Toledo	442.3000	+	W9MBD	103.5	HWKNOEBE
<b>SOUTHEAST</b>					
Mt. Carmel	442.3250	+	A19H	oaerwxz 114.8	A19H
Mt. Carmel	444.7750	+	A19H	erwx 114.8	A19H

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SPRINGFIELD</b>					
Athens	444.9250	+	N9YAY	151.4	N9YAY
Jacksonville	444.6750	+	K9JX	(CA)ez 103.5	JARS
Murrayville	444.2500	+	N9YAY	210.7	N9YAY
Pawnee	442.6000	+	N9MAF	94.8	N9MAF
Springfield	444.1000	+	W9TNG	(CA)	PIONEER A
Springfield	444.4000	+	K9CZ	103.5	K9CZ
Springfield	444.5000	+	N9EUO	ae 103.5	N9EUO
Springfield	444.9750	+	N9YAY	(CA)e 210.7	N9YAY
Tallula	442.6750	+	K9KGO	e 151.4	K9KGO
Tallula	444.9000	+	K9KGO	a 151.4	K9KGO
Tovey	442.0500	+	WE9W	a 79.7	WE9W
<b>ST. LOUIS</b>					
Alton	442.9000	+	K9HAM		LCRC
Belleville	444.3000	+	N9NJX	141.3	N9NJX
Belleville	444.6250	+	K9GXU		STCARC
Carlinville	443.2750	+	N9OWS		N9OWS
Carlinville	443.7500	+	N9OWS	(CA) 107.2	N9OWS
Collinsville	442.1750	+	KD6TVP	(CA) 103.5	KD6QKX
Collinsville	444.9500	+	W9UH		W9UH
Edwardsville	442.2750	+	W9PAT	(CA) 127.3	W9PAT
Edwardsville	442.4000	+	W9AIU	ersWXz 127.3	EGYPTN RC
Godfrey	442.2250	+	K9HAM		LCRC
Godfrey	443.0000	+	K9KE	aelz 123.0	K9KE
Godfrey	443.2750	+	N9GGF		N9GGF
Godfrey	443.3500	+	K9KE	o	K9KE
Godfrey	443.4000	+	N9GGF	123	N9OWS
Godfrey	443.5000	+	K9KE	ael 123.0	K9KE
Godfrey	443.6000	+	K9KE	ael 123.0	K9KE
Godfrey	443.7000	+	K9KE	ael 123.0	K9KE
Granite City	442.5500	+	KZ9D		KZ9D
Mascoutah	443.9000	+	AA9ME	l	AA9ME
Mascoutah	443.9750	+	AA9ME	l	AA9ME
Mascoutah	444.2250	+	AA9ME	l	AA9ME
New Douglas	442.0000	+	NØSCC	e 100.0	
O'fallon	443.1000	+	K9AIR		SPARC
Troy	442.0750	+	AA9MZ	al	AA9MZ
Troy	444.5750	+	AA9MZ	al	AA9MZ
Waterloo	444.7000	+	N9OMD	aez	N9OMD
Wood River	442.7750	+	WB9HZG	(CA) 114.8	WB9HZG
<b>WEST CENTRAL</b>					
Beardstown	443.9500	+	KB9KCCQ		IVARC
Galesburg	444.4500	+	W9GFD	l	KNOXCARC
Galva	442.1750	+	N9ZK	103.5	AARO
Galva	443.3000	+	WA9BA	103.5	AARO

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## ILLINOIS-INDIANA

Location	Output	Input	Call	Notes	Sponsor
Geneseo	444.8750	+	W9MVG	e 136.5	SHAFER ME
Macomb	444.3000	+	WB9TEA	a	LEARC
Monmouth	444.3250	+	W9XYZ	173.8	W9XYZ
Pittsfield	442.0250	+	N9ACT	88.5	N9ACT
Quincy	443.9000	+	W9AWE	(CA)ez	WIARC
Table Grove	442.9750	+	N9EM	(CA)	N9EM
				110.9	
Versailles	443.9250	+	KB9JVU	88.5	KB9JVU
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Anderson	443.3500	+	WA9CWE	or	Mad Co EMA
Anderson	444.6750	+	W9EOC	oaTTers	AndersonEM
				WX 131.8	
Brookville	442.2500	+	KB9YSN	oesWX	KB9YSN
Connersville	442.0500	+	N9TU	oe	N9TU
Greenfield	444.4500	+	W9ATG	or 88.5	Hancock AR
Greenfield	444.7250	+	W9ATG	or 88.5	Hancock AR
Greensburg	444.5250	+	N9LQP	oe	K9LQP
Gwynneville	443.2000	+	N6RS		N6RS
Hartford City	443.5750	+	AA9Z	o	AA9Z
Liberty	444.8000	+	KB9YSN	esWX	KB9YSN
Modock	443.3250	+	K9NZF	o	K9NZF
Muncie	443.4500	+	WD9HQH	oe	Evans/Rust
Muncie	444.1000	+	KT9OM	oeWX	KT9OM
Muncie	444.3750	+	K2ACK	o	K2ACK
New Castle	444.2750	+	W9ML	o(CA)lsz	W9ML
Portland	443.4750	+	N9XYU	o	N9XYU
Richmond	441.9500	+	KB9WNM	oe	KB9WNM
Rushville	442.6000	+	K9PQP	oer	East Cent
Rushville	444.7750	+	NV9M	oer	East Cent
Yorktown	442.7250	+	W9CSI	o	W9CSI
<b>INDIANAPOLIS</b>					
Brownsburg	442.7750	+	W8CQ		W8CQ
Indianapolis	442.0000	+	KA9GIX	o	KA9GIX
Indianapolis	442.1250	+	KA9ODU		KA9ODU
Indianapolis	442.2750	+	AB9D	oe 88.5	Indy FAA
Indianapolis	442.3750	+	K9IP	o	DREGs
				L(IRLP 4730) 94.8	
Indianapolis	442.5000	+	WA9VMP		WA9VMP
Indianapolis	442.6500	+	W9ICE	o 77.0	ICE
Indianapolis	442.8500	+	KB9UZD		KB9UDZ
Indianapolis	443.0000	+	WB9PGW	oe 100.0	WB9PGW
Indianapolis	443.1000	+	W9DUU	oe 100.0	W9DUU
Indianapolis	443.2500	+	KM9E	o(CA)rz	KM9E
				100.0	
Indianapolis	443.4250	+	K9DC	o	K9DC
				L(IRLP 4732)	
Indianapolis	443.6000	+	W9UNX	o	W9UNX
Indianapolis	443.7500	+	W9DUU	oelrwx	W9DUU
				100	
Indianapolis	443.8500	+	WA9RIA	o	Indpls RA
Indianapolis	443.9500	+	WB9OLI		WB9OLI



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Indianapolis	444.0000	+	N9ET	o 100.0	OMIK
Indianapolis	444.3250	+	KB9SGN	oesWX 136.5	KB9SGN
Indianapolis	444.4000	+	KA9RKD	o	AT&T ARC
Indianapolis	444.8750	+	KA9GIX	o	KA9GIX
Lebanon	442.2250	+	WJ9J		WJ9J
Lebanon	443.1500	+	NX9Q	oaelr	BooneCo RA
Noblesville	443.5500	+	W9KD	o(CA)er	HamCo RAC
Noblesville	443.9000	+	K9IAI	o	CARS
Noblesville	444.1250	+	WB9Y CZ	o(CA)lrz 77.0	ICE
Plainfield	442.9000	+	WB9CIF	o	Hendricks
Shelbyville	444.9750	+	W9JUQ	oesWX 136.5	BlueRiv Va
<b>NORTH CENTRAL</b>					
Burns Harbor	444.6750	+	N9FI	o 97.4	N9FI
Culver	443.9250	+	N9GPY		N9GPY
Elkhart	442.4750	+	AA9JC	o 131.8	AA9JC
Elkhart	442.6000	+	N9RSV	o 131.8	N9RSV
Elkhart	443.3250	+	N9UZM	o	N9UZM
Elkhart	443.4750	+	AA9JC	o 131.8	AA9JC
Elkhart	444.2750	+	AA9JC	o 131.8	AA9JC
Frankfort	442.5750	+	N9SFA	ol	ClintonCo
Goshen	443.8500	+	KB9ORC	oe 131.8	KB9ORC
Kokomo	442.3000	+	W9KRC	o	Kokomo RC
Kokomo	442.4000	+	KA9GFS		KA9GFS
Kokomo	443.3000	+	KA9GFS	oe	KA9GFS
Kokomo	444.0250	+	N9LLO	oel 131.8	N9LLO
Logansport	443.6500	448.6250	W9VMW	o 77.0	Cass Co AR
Marion	442.7500	+	KB9CRA	o(CA)e	KB9CRA
Marion	443.4000	+	KB9CRA	oe	KB9CRA
Marion	444.2250	+	KB9CRA	o(CA)e	KB9CRA
Mishawaka	444.1000	+	N9GVU	o 131.8	N9GVU
North Judson	442.0000	+	W9MWQ		W9MWQ
Rochester	444.9250	+	N9GCG	o	N9GCG
Russiaville	442.5250	+	N9KYB		N9KYB
South Bend	442.5000	+	WA9GOP		WA9GOP
South Bend	444.0000	+	W9TEW	131.8	W9TEW
South Bend	444.7000	+	W9TEW	o(CA)e	W9TEW
South Bend	444.8250	+	W9BIF	oe	Maple City
South Bend	444.9750	+	WA9SIQ	o(CA)e 131.8	WA9SIQ
Syracuse	442.7000	+	K9BC		K9BC
Tipton	443.1250	+	K9TRC	oe	TiptonCoAR
Wabash	442.3250	+	KB9LDZ	oe	Wabash AR
Warsaw	443.0500	+	KA9OHV	oaWxxz L(IRLP 4098)	NoINRptGr
Warsaw	444.4250	+	KB9AVO	oaelprz	ARC
<b>NORTHEAST</b>					
Andrews	442.9250	+	KC9DZ	oal	Huntington
Angola	442.8750	+	WB9DGD	o 131.8	WB9DGD
Angola	444.3250	+	WB9DGD	o	WB9DGD
Angola	444.9000	+	W9LKI	o	W9LKI

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## INDIANA

Location	Output	Input	Call	Notes	Sponsor
Auburn	442.4500	+	KA9LCF		KA9LCF
Columbia City	444.5500	+	KB9KWX	oerswx 131.8	Whitley AR
Decatur	443.7250	+	W9FRU		W9FRU/W9Y
Decatur	444.3250	+	K9OMW	o 131.8	K9OMW
Fort Wayne	442.6250	+	KG9NN	oe	KG9NN
Ft Wayne	443.0000	+	W9DYH		W9DYH
Ft Wayne	443.8000	+	W9INX		AC ARTS
Ft Wayne	444.2500	+	WD9AVW	o	WD9AVW
Ft Wayne	444.3000	+	W9VD	oae 131.8	W9VD
Ft Wayne	444.6250	+	K9LSB	crs	HAMS INC
Ft Wayne	444.8000	+	W9FEZ	ol	Mizpah Shr
Huntington	443.9750	+	KC9GX	oal	Huntington
LaGrange	443.6750	+	WS9S	or	WS9S
Roanoke	444.1500	+	WB9VLE	o 131.8	WB9VLE
W9TE	444.8750	+	W9TE	o	Ft Wayne R
NORTHWEST					
Crown Point	443.4500	+	W9EMA	er 82.5	LakeCo EMA
East Chicago	442.2000	+	W9FXT	o 131.8	W9FXTKA9F
Gary	442.7500	+	WA9JLN	oe 131.8	WA9JLN
Hammond	444.7500	+	KA9QJG	aeWX	KA9QJG
Kendallville	443.5250	+	W9VD	o	W9VD
Knox	442.9500	+	W9QN		W9QN
LaPorte	443.9000	+	WA9IDZ		WA9IDZ
Merriville	442.0750	+	W9LJ	ol 131.8	WV9O
Mishawaka	442.0500	+	WA9NJM	o 131.8	WA9NJM
Mishawaka	442.2000	+	WA9NJM	oaelz 131.8	WA9NJM
Monticello	443.8250	+	W9JFF		W9JFF
Portage	444.9500	+	N9IN	c(CA)e 77.0	Portage AR
Rolling Prairie	442.4250	+	N9LWD	o 131.8	N9LWD
South Bend	442.1000	+	N9TZN	o(CA) 131.8	N9TZN
Valparaiso	442.2500	+	W9DN	oe 131.8	Porter CoA
Valparaiso	442.3500	+	KA9CRF	o(CA)er 131.8	Porter CoE
Valparaiso	442.6500	+	KB9WEL	o 131.8	KB9WEL
Valparaiso	444.3500	+	KB9KRI	oe 131.8	Duneland
Valparaiso	444.4500	+	W9PQQ	oer 131.8	PorterCo E
Whiting	443.1750	+	W3ATP		W3ATP
SOUTH CENTRAL					
Bedford	442.2500	+	N9UMJ	oalwxx 136.5	N9UMJ
Bedford	442.6750	+	N9WEV	o(CA)er	Hooters Hi
Bloomington	442.8250	+	KB6JST	es 136.5	KB6JST
Bloomington	442.9250	+	W9EAR	oWX 107.2	EARS
Bloomington	443.7750	+	KB9SGN	oeswx 136.5	KB9SGN
Bloomington	444.9000	+	WB9HZX	o	BBS
Chrisney	443.6000	+	WB9DRB	o	WB9DRB
Columbus	443.0750	+	KC9BPW	o	CACC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Columbus	444.9500	+	KA9UUP	o	KA9UUP
Floyd,s Knob	444.2000	+	WD9ANK	oe	WD9ANK
Franklin	443.3750	+	AA9YP	o 118.8	AA9YP
Franklin	443.5250	+	AA9YP	o 118.8	AA9YP
Martinsville	444.2500	+	N9EGQ		N9EGQ
Milltown	444.6500	+	KF4WJT	oersWX 103.5	KF4WJT
Morgantown	444.4250	+	N9FUT	o 100.0	N9FUT
Nappanee	443.0250	+	WD9ATU	oe	WD9ATU
Nashville	443.2750	+	KA9SWI	oelr 136.5	KA9SWI
Nineveh	442.1500	+	KA9SWI	oe	KA9SWI
Paoli	444.0250	+	KB9OHY	oe	Orange Co
Washington	442.7000	+	KB9LOW	o	KB9LOW
SOUTHEAST					
Lawrenceburg	443.8750	+	K9GPS	o 146.2	K9GPS
Madison	443.8250	+	W9GET	o	W9GET
SOUTHWEST					
Augusta	442.2000	+	W9WLS	oWX 107.2	W9WLS
Bedford	444.0500	+	W9QYQ	o 107.2	Hoosier Hi
Evansville	443.4000	+	AA9MM	o(CA)rz 141.3	AA9MM
Evansville	444.1500	+	AA9MM	or 167.9	AA9MM
Evansville	444.5000	+	WB9PZB	o	KA9NOO
Gentryville	443.1000	+	WA9AWG		WA9AWG
Jasper	444.6750	+	N9MZF	oe 107.2	N9MZF
Madison	442.8750	+	W9EFU	oesWX	Clifty ARS
Petersburg	444.0000	+	KB9EDT	o	N9MPT
Solsberry	442.0250	+	KZ9H		KZ9H
Vincennes	443.6750	+	W9EOC	oaewX	OPARS
Vincennes	443.9250	+	W9EAR	o(CA)x 107.2	EARS
WEST CENTRAL					
Clayton	444.7000	+	KB9YTW		KB9YTW
Clinton	443.0250	+	NS9M	oe	NS9M
Cloverdale	444.4750	+	KB9SGN	oesWX 136.5	Aerohead
Danville	444.5750	+	WX9HC	o(CA)elz 88.5	HendricksC
Foster	443.4500	+	N9UWE	ol 88.5	N9UWE
Gosport	442.3500	+	KB9QJM	oaelsWX 136.5	KB9QJM
Gosport	442.4750	+	N9UDC		N9UDC
Terra Haute	444.7500	+	W9EQD	o(CA)	TerreHaute
Terre Haute	444.0500	+	WJ2W	o	WJ2W
Terre Haute	444.3500	+	NC9U	oeWX	Otter Cree
Terre Haute	444.8500	+	WB9KIX	o	WB9KIX
Vicksburg	442.4250	+	KB9SIP	oesWX 136.5	KB9SIP
W Lafayette	443.5000	+	WA9RNP	oer 107.2	WA9RNP
W Lafayette	444.0750	+	KC9BPE	oe 88.5	KC9BPE
W Lafayette	444.5000	+	W9YB	oe 88.5	Purdue ARC
Williamsport	443.6250	+	WE9C	oe 88.5	WE9C

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## IOWA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>IOWA</b>					
<b>BURLINGTON</b>					
Burlington	444.7000	+	WA6GUF	oe	WA6GUF
Mt Pleasant	444.9500	+	W0MME	oe	MPARC
<b>CEDAR RAPIDS</b>					
Cedar Rapids	444.0750	+	N3AVA	o(CA)e	N3AVA
Cedar Rapids	444.3000	+	NN0V	(CA)e 192.8	NN0V
Coralville	444.7500	+	K0GH	oex	CvilleRPTR
Van Horne	444.4000	+	W0RTM	(CA)p 136.5	W0RTM
<b>CENTRAL</b>					
Baxter	444.2250	+	KC0NFA	el 151.4	KC0NFA
Boone	443.9000	+	KB0TLM	oes	BARK
Laurel	444.8000	+	N0JGB	elwx 151.4	N0JGB
Marshalltown	443.3250	+	N0MXK	110.9	N0MXK
Newton	442.3000	+	KC0NFA	el 151.4	Newton ARA
Sheldahl	442.2000	+	N0QFK	o	N0QFK
<b>COUNCIL BLUFFS</b>					
Council Bluffs	442.5250	+	WB0GXD	oeps	WB0GXD
<b>DAVENPORT</b>					
Davenport	444.4250	+	WB0VQP	o	WB0VQP
Davenport	444.4750	+	WB0BBM	e 186.2	WB0BBM
Muscatine	443.2500	+	K0IIR	o	K0IIR
Muscatine	444.2750	+	WA0VUS	ol	WA0VUS
<b>DES MOINES</b>					
Ankeny	442.6000	+	N0SFF	e 151.4	N0SFF
Conrad	444.1500	+	KB0JQO	(CA)e 151.4	+WB0RMT
Des Moines	443.5000	+	W0KWM	e 151.4	CITS
Des Moines	444.5750	+	W0KWM	ex 151.4	CITS
Des Moines	444.6250	+	WA0QBP	151.4	WA0QBP
Grimes	443.4000	+	N0INX	aelwxx 151.4	WsideComm
Grimes	444.7250	+	N0INX	el 151.4	+N0INX
Norwalk	443.1000	+	N0XD	151.4	N0XD
Van Meter	442.8000	+	KC0MTI	lx 151.4	KC0MTI
<b>DUBUQUE</b>					
Dubuque	444.2250	+	WB0LOB	oex	GRARC
<b>MASON CITY</b>					
Mason City	443.2000	+	K0UXA	o	K0UXA
<b>NORTH CENTRAL</b>					
Belmond	444.2000	+	KA0HIB	103.5	BARC
Belmond	444.9500	+	W0ILY	oex	W0ILY
Williams	444.5000	+	KB0JBF	lwxx 151.4	WCRA
<b>NORTHEAST</b>					
Frankville	444.1000	+	K0RTF	103.5	K0RTF
<b>NORTHWEST</b>					
Alta	444.7500	+	WB0FNA	(CA)exz 110.9	WB0FNA
LeMars	444.5000	+	KC0AXE	110.9	KC0AXE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Spencer	444.9750	+	WAØDOY	110.9	WAØDOY
West Bend	444.7750	+	NØQQS	e 110.9	SignalInc
<b>SIOUX CITY</b>					
Brunsville	444.2250	+	KDØXD	l 110.9	+KØNH
LeMars	444.6750	+	KIØEO	110.9	KIØEO
Sioux City	444.7250	+	KØNH	l 110.9	KØNH
<b>SOUTHEAST</b>					
Moravia	444.4750	+	WAØINC	olwxx	WAØINC
<b>SOUTHWEST</b>					
Anita	444.5500	+	NØORU	oe	NØORU
Avoca	444.9000	+	NØNDY	o(CA)lwx z	NØDYB
Bedford	443.7000	+	KAØRDE	els 91.5	TCARA
Corning	444.4500	+	NØORU	ol	NØORU
Glenwood	444.3250	+	NØWKF	oaeswxx z	NØWKF
Greenfield	444.7000	+	NØBKB	elwx 151.4	NØBKB
Logan	444.8000	+	ABØVX	e 97.4	ABØVX
Mo Valley	444.0750	+	NØZHX	ox	NØZHX
Red Oak	444.0250	+	KCØECI	oelrwx	KCØECI
Woodbine	444.3500	+	KBØY	elrwx 136.5	BVARC
<b>WATERLOO</b>					
Cedar Falls	443.3000	+	AKØM	136.5	AKØM
Cedar Falls	444.6500	+	NØCF	elx 136.5	NØCF
Oelwein	443.9500	+	KFØHA	o	KFØHA
Waterloo	443.7500	+	WAØINC	ex 136.5	WAØINC
Waterloo	444.5500	+	KBØVGG	el 103.5	KBØVGG
Waterloo	444.9000	+	WAØINC	lwx 136.5	WAØINC
Waterloo	444.9250	+	WAØINC	elx 136.5	WAØINC
Waterloo	444.9750	+	WØMG	e 136.5	NE IA RAA
<b>WEST CENTRAL</b>					
Castana	444.9250	+	KBØY	s 136.5	BVARC
Denison	444.0000	+	KCØLGI	oe	+WBØGGI
<b>KANSAS</b>					
<b>CENTRAL</b>					
Ellsworth	444.7750	+	KØHAM	oa(CA)elr 88.5	D. BATCHM
Great Bend	443.9250	+	NØYKR	ca(CA)e 100.0	T2 RADION
Great Bend	444.1000	+	KØWRZ	oa	GBUHF Soc
Great Bend	444.4000	+	KFØEW	ca(CA)e	KFØEW
Great Bend	444.7000	+	NØORS	o	BARTONCO
Great Bend	444.9250	+	NØYKR	ca 67.0	NØYKR
Hays	443.6000	+	KCØPID	oe 107.2	EllisCo
Hays	444.8250	+	KCØIVE	oaer 100.0/100.0	FHSU ARC
Hesston	442.4000	+	NØLRA	oa(CA)	HSTN COLG
Hillsboro	442.7750	+	WWØH	o	MCARC
Hoisington	443.6500	+	WA6LIF	ca(CA)el	T2 RADION

## 452 420-450 MHz

## KANSAS

Location	Output	Input	Call	Notes	Sponsor
McPherson	443.8500	+	N5NIQ	o 110.9	N5NIQ
McPherson	444.6000	+	N0SGK	oel 110.9	N5NIQ
Pawnee Rock	444.3250	+	K0HAM	oa(CA)elr 88.5	D. BATCHM
Russell	442.8500	+	N7JYS	oet L(ECHOLINK#8479)	N7JYS
Russell	444.9500	+	N0KOU	oel	LINCOLN C
Salina	442.2000	+	N0KSC	or	N0KSC
Salina	443.9000	+	W0CY	o	CKARC
Salina	444.5000	+	N0SGL	oe	CKARC
Stafford	444.8750	+	N0HIM	o 100.0	NOHIM
Sterling	444.4500	+	WB0LUN	oaer 100.0	WB0LUN
EASTCENTRAL					
Matfield Green	443.9750	+	K0SUN	ca(CA)elr t	NEKSUN
Mound City	444.4250	+	W0PT	oer	MnCrkARC
Paola	444.7000	+	WS0WA	o	WhtStWrIs
KANSAS CITY METRO					
Basehor	443.5500	+	N0GRQ	oel	N0GRQ
Basehor	443.6500	+	K0SUN	c(CA)elrt	NEKSUN
Blue Springs	444.9500	+	KB0VBN	oe 107.2	BLUSPRRP
Excelsior Spgs	443.3250	+	KC0DGB	ca(CA)ex tL(IRLP#7020)	K0BSJ
Excelsior Spgs	444.3000	+	KB0ONY	o 114.8	
Excelsior Spgs	444.6500	+	KC0CFB	o 156.7	
Hoover	442.0750	+	KA0FKL	o 151.4	
Independence	444.5000	+	W0AT	o	MidAmerFM
Independence	444.5750	+	N0OEV	o 186.2 L(ECHOLK#50031)	
Kansas City	442.0000	+	KE0PZ	oa(CA)el 186.2	BYRG
Kansas City	442.1000	+	KB0VDA	or 167.9	KB0LRB
Kansas City	442.4000	+	K0LW	ca(CA)el	BYRG
Kansas City	442.5500	+	WR0BPU	oe L(ECHOLINK#139000) 1	BPUARS
Kansas City	442.8500	+	WD0GQA	ca(CA)	BYRG
Kansas City	442.9750	+	N0EUH	ca(CA)el	BYRG
Kansas City	443.1000	+	NG0N	o	BYRG
Kansas City	443.2250	+	K0HQ	cex	SMMC ARC
Kansas City	443.3500	+	WV0T	oa(CA)x	SEIDKR
Kansas City	443.4000	+	K0LW	ca(CA)el	BYRG
Kansas City	443.6750	+	K0SUN	oa(CA)elr 131.8	SUNFLOWE
Kansas City	443.7750	+	WA0NQA	o 110.9/110.9	ArtShrnRC
Kansas City	443.8500	+	WD0GQA	oa(CA) 107.2	BYRG
Kansas City	444.0000	+	N0HYG	oe	N0HYG
Kansas City	444.0250	+	N4MSE	oel	BYRG
Kansas City	444.0500	+	WA0QFJ	oer	TWA ARC
Kansas City	444.1250	+	N0NKX	o 123.0/123.0	N0NKX
Kansas City	444.2500	+	WA0VXQ	oa(CA) 151.4	KCARC

Location	Output	Input	Call	Notes	Sponsor
Kansas City	444.3500	+	N0AAP	o	N0AAP
Kansas City	444.5500	+	N0EUH	ca(CA)el	KCDX/BYRG
Kansas City	444.8500	+	WB0NSQ	oelr	WB0NSQ
Kearney	443.9000	+	KB0EQV	oe 127.3	KB0EQV
Kearney	444.2000	+	K0KMO	oa(CA)el	MJARS
Kingsville	444.3750	+	N0NDP	o 107.2	N0NDP
Lee's Summit	444.8250	+	KB0FK	o	KB0FK
				131.8/131.8	
Lenexa	442.6000	+	K0LW	ca(CA)el	BYRG
Liberty	443.3750	+	N0ESD	o 192.8	
McLouth	444.9750	+	N0EUH	c 186.2.	BYRG
Oak Grove	444.2750	+	KB0THQ	o 151.4	PHRRL
Odessa	444.5250	+	K0KVA	oe	K0KVA
Olathe	442.2000	+	KE5BR	oa(CA)e	SFTARC
				L(IRLP#3534)	
Overland Park	442.1500	+	W0LHK	c 82.5	W0LHK
Peculiar	442.0250	+	K0LW	ca(CA)el	BYRG
Platte City	444.1500	+	W5USI	o	W5USI
Raytown	442.3000	+	WA0JSA	o	MidAmerFM
Roeland Park	443.7250	+	W0ERH	oa(CA)er	JCRAC
Shawnee Msn	444.7500	+	WB0RJQ	ca(CA)elr	WB0RJQ
Smithville	443.6250	+	N0VER	o 114.8	
<b>NORTHCENTRAL</b>					
Miltonvale	442.1000	+	WB0SRP	oel	WB0SRP
Minneapolis	442.5000	+	KB0NTH	oelr 162.2	N0UJQ
Minneapolis	444.8500	+	KS0LNK	oaelLITZ	K-LINK
				162.2	
Norton	444.9000	+	WD0BRZ	oa(CA)el	WD0BRZ
<b>NORTHEAST</b>					
Flush	444.3250	+	N0UZN	oe 88.5	N0UZN
Home	444.3500	+	N0NB	oer 88.5	N0NB
Lawrence	444.9000	+	KU0K	oa(CA)elr	NEKSUN
				88.5	
Leavenworth	444.8000	+	W0ROO	oa(CA)er	PKARC
Manhattan	444.1750	+	W0QQQ	o 88.5	KSU ARC
Stilwell	444.0750	+	K0HQ	oelt	WB0JQM-S
<b>NORTHWEST</b>					
Colby	444.6500	+	W0WOB	oer 156.7	TROJAN AR
<b>SOUTHCENTRAL</b>					
Anthony	443.4500	+	KB0HH	o	SitPlnARC
Haviland	442.0250	+	KB0OKR	o 103.5	KB0OKR
Isabel	444.1250	+	N0FEK	oa(CA)	N0FEK
				156.7	
Kiowa	442.1500	+	KB5MDH	oael	KDE-TV36
Moundridge	444.5250	+	KA0MR	ol	KA0MR
Newton	443.1000	+	KB0SOF	oa(CA)lrx	NEWTON A
Preston	444.8000	+	WG0Q	oer 123.0	WG0Q
Wellington	444.2500	+	WA0ZFE	o	WA0ZFE
Wellington	444.7500	+	WA0QPY	o 103.5	WA0QPY
Winfield	444.0250	+	N0IDW	o 97.4	ED JARVIS
Winfield	444.3000	+	AA0AL	oe 97.4	N0IDW
<b>SOUTHEAST</b>					
Coffeyville	444.5500	+	N0TAP	oet	COFYVLAR

**454 420-450 MHz  
KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fort Scott	444.1750	+	KB0SWH	o	FT. SCOTT
Humboldt	442.9000	+	KZ0V	c	KZ0V
Independence	443.5250	+	N0KKW	oel 91.5	INDPNDARC
Independence	443.7000	+	N0VDS	oE-SUN	N0VDS
Pittsburg	444.8000	+	KB0TAA	oa(CA)e 91.5	PRO
<b>SOUTHWEST</b>					
Ensign	444.3750	+	K0BAI	or	K0BAI
Garden City	443.2250	+	W0MI	o 100.0	SANDHILLS
Hickok	444.0000	+	WD5IBQ	oa(CA)e 82.5	SPARK
Hugoton	444.2250	+	WD5IBQ	oa(CA)s 82.5	SPARK
Hugoton	444.9000	+	KB0KQQ	oel 88.5	SPARK
Liberal	443.1000	+	N0BTH	or 71.9	SPARK
<b>TOPEKA</b>					
Hoyt	444.7250	+	K0HAM	oa(CA)elr 88.5	NEKSUN
Overbrook	443.9250	+	K0SUN	ca(CA)elr	NEKSUN
Topeka	442.2250	+	W0CET	or 88.5 L(ECHOLINK#157353)	KAWVLYAR
Topeka	443.4250	+	WN5HOO	oe	WN5HOO
Topeka	444.4000	+	N0CBG	oer 88.5	GldnCyRA
<b>WESTCENTRAL</b>					
Syracuse	443.1250	+	KA0TAO	o 100.0	KA0TAO
<b>WICHITA</b>					
Colwich	444.2000	+	W0KA	o 94.8	
El Dorado	444.1500	+	K0CKN	o	FlntHlsRC
Haysville	442.6000	+	KA0RT	oa(CA)er	KA0RT
Mulvane	443.5500	+	N0KTA	o	MLVANEAR
Wichita	444.0000	+	WA0RJE	oa(CA)er	TECNICHAT
Wichita	444.0750	+	N0HM	ca(CA)r	N0HM
<b>KENTUCKY</b>					
Allen	444.7750	+	N4IWZ	oaRB 123.0	N4IWZ
Ashland	444.7500	+	KC8ERN	#o 88.5	KC8ERN
Ashland	444.9750	+	KC4QK	o(CA)e 107.2	ASHLAND 2
Bardstown	443.0000	+	KT4GB	o	AE4NU
Beattyville	444.8250	+	KC4UPE	oeRB 192.8	KC4UPE
Beaverlick	443.4750	+	KC4COV	oaelRB WXz 131.8	NKRA-NKDX
Bowling Green	444.1000	+	W4WSM	oael	
Bowling Green	444.7000	+	WB4JM	oe 136.5	N5KOL
Brooks	443.7000	+	KY4KY	o 151.4	BULLITT AR
Brushy Fork	444.6000	+	KF4WMM	o 88.5	KF4WMM
BuckHorn Lake	443.4000	+	K4XYZ	o 103.5	K4XYZ
Burlington	443.5250	+	KD4EVB	oaelRB WXz 107.2	NKDXE-NKR
Cane Valley	443.9500	+	W4LJM	ot	W4LJM



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Corbin	444.2750	+	KF4IFC	o 79.7	KF4IFC
Corbin	444.9000	+	WB4IVB	oIRB 100.0	WB4IVB
Covington	444.1750	+	KC4COV	oaelIRB WXZ 131.8	NKRA-NKDX
Cox's Creek	443.4500	+	AE4NU	o(CA) 151.4	KT4GB
David	443.9000	+	KC4KZT	ol 167.9	KC4KZT
Dawson Springs	444.2750	+	KU4MJ	oa	KE4UZE
Dorton	442.1500	+	KD4RTR	o 167.9	KD4RTR
Dorton	443.2500	+	KJ4VF	o(CA)IRB	KJ4VF
Dry Ridge	444.4250	+	KD4EVB	oalRB WXZ 107.2	NKDXE-NKR
Elizabethtown	444.8000	+	W4BEJ	oael	LINCOLN TR
Elkhorn City	444.3000	+	KD4RTR	s 167.9	KD4RTR
Falmouth	443.8250	+	KD4EVB	oalRB WXZ 107.2	NKDXE-NKR
Flatwoods	443.4500	+	KZ4G	o 107.2	
Florence	443.1750	+	KC4COV	oaelIRB WXZ 131.8	NKRA-NKDX
Fort Wright	441.8500	+	KY4JD	oet	KY4JD
Fort Wright	442.5250	+	KY4JD	oez 123.0	NKRA
Foster	443.1250	+	KU4ML	o	KU4ML
Frankfort	442.1750	+	K4NGQ	o 67.0	K4NGQ
Frankfort	443.3250	+	WA4CMO	o	DIV. OF EM
Franklin	443.2250	+	KD4TAH	o(CA)e	KD4TAH
Garrett	442.4000	+	KF4JJJ	o 79.7	KF4ZTB
Georgetown	443.6250	+	KF4NTQ	o	SCOTT CO.
Glasgow	444.9250	+	KY4X	o	KY4X
Glasgow/Cvcty	444.2500	+	KF4DC	o	DEWAYNE
Graefenburg	443.5500	+	N4HZX	oeRB	
Grethel	444.5250	+	KJ4VF	o	KJ4VF
Harlan	442.6250	+	KD4CDX	oe 100.0	
Hawesville	444.6250	+	KB4QFL	o(CA)	KB4QFL
Hazard	443.9750	+	K4TDO	eRB 103.5	K4TDO
Henderson	444.7250	+	KY4K	oe 203.5	WEHT ARC
Highland Heigh	444.9000	+	W4YWH	o 123.0	W4YWH
Hopkinsville	444.7500	+	KE4AIF	oa 103.5	KE4AIF
Horsecave	444.8500	+	KF4QZN	e 179.9	
Hudson	444.9000	+	KY4SP	179.9	KC4JTV
Independence	444.0750	+	KB8SBN	oae 110.9	KB8SBN
Irvine	442.9000	+	W4CMR	oel	CHESTNUT
Irvine	444.0000	+	AD4RT	oe	AD4RU
Latonias	442.4000	+	AA4XV	o(CA)t	AA4XV
Lawrenceburg	443.9250	+	N4EQT	oe 107.2	N4EQT
Lewisport	444.5500	+	K4DC	oalRB	K4DC
Lexington	442.0500	+	KD4ADJ	o(CA)	KD4ADJ
Lexington	443.0250	+	KE4OOL	o(CA)e 123.0	KE4OOL
Lexington	444.1250	+	KB8QLC	e 88.5	KA4MKG
Lexington	444.5500	+	KC4DUU	oe	KC4DUU
Lexington	444.7250	+	KE4ISR	o(CA)t	

## 456 420-450 MHz

## KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lexington	444.9500	+	N4DUE	oe	FAYETTE C
Louisville	442.0000	+	N4ORL	o(CA) RB	N4ORL
Louisville	442.5000	+	KB4RYM	o	KB4RYM
Louisville	442.5500	+	WD4ELX	oe	WD4ELX
Louisville	442.7250	+	KB4YJ	oerWXz 151.4	KB4YJ
Louisville	443.5000	+	WD9EQC	o	
Louisville	443.9750	+	N4KWT	oe 100.0	
Louisville	444.1000	+	N4UL	oaesRB 173.8 Z(1)	N4UL
Louisville	444.3000	+	KG4JNM	o 156.7	KG4JNM
Louisville	444.6000	+	N4NMC	oe 151.4	N4MRM
Louisville Are	442.1000	+	N4RBL	o(CA)et	N4RBL
Louisville Are	442.4500	+	KD4CLR	o(CA)e 151.4	OLDHAM C
Louisville Sw	443.3500	+	K4ULW	o	K4ULW
Madisonville	442.4250	+	KC4FIE	o	KC4FIE
Madisonville	442.5750	+	AE4LW	o(CA) 100.0	AE4LW
Madisonville	442.7750	+	KC4FIE	oe	KC4FIE
Madisonville	444.6000	+	KC4FIE	o(CA)	KC4FIE
Mammoth Cave	444.4750	+	KF4QZN	oe 179.9	KF4QZN
Manchester	444.5000	+	KD4GMH	103.5	N4ZAZ
Marion	444.2000	+	KR4PF	oael 100.0	KR4PF
Maysville	443.5000	+	KF4BRO	o(CA)e 123.0	GREATER M
Meta	443.5000	+	WB4UBY	o	WB4UBY
Middlesboro	442.3250	+	WM4MD	oeRB 67.0	WM4MD
Middlesboro	443.1500	+	KD4PBC	el 146.2	KD4PBC
Middlesboro	444.1500	+	WB4IVB	ol 100.0	WB4IVB
Millard	443.4250	+	KD4RTR	o(CA)e	
Monticello	444.7500	+	WB9SHH	o(CA)e	WAYNE AR
Morehead	442.5000	+	K4GFY	ot	K4GFY
Morehead	443.2500	+	KJ4VF	ol 100.0	
Morgantown	444.4250	+	KF4QZN	oe 179.9	KF4QZN
Mt Sterling	442.6000	+	KD4ADJ	o(CA)	KD4ADJ
Murray	443.8000	+	K4MSU	oe 91.5	MSUARC
Nancy	443.6000	+	KA4UHL	oaez 100.0	KA4UHL
Nebo	444.8500	+	AA4NI	o	RABBIT RID
Nicholasville	444.7750	+	KC4UPE	o(CA) RB 167.9	R.A.R.E. I
Nicholasville	444.9750	+	WB4CWF	oRB	JAWS
Olive Hill	444.9250	+	KO4LI	oa	KO4LI
Owensboro	443.1000	+	N4WJS	oae 110.9	N4WJS
Owensboro	443.6500	+	N4WJS	e 110.9	N4WJS
Paducah	443.0000	+	KD4DVI	oe 179.9	KD4DVI
Paintsville	441.5250	+	N4KJU	o 127.3	JOHNSON C
Phelps	444.5750	+	N4MVY	o	N4MVY
Pikeville	444.2000	+	KD4RTR	o	KD4RTR
Pikeville	444.3750	+	KD4DAR	o	KD4DAR

**420-450 MHz 457**  
**KENTUCKY-LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pikeville	444.4750	+	AD4BI	oeRB	AD4BI
Prestonsburg	443.8250	+	K4AVY	RB 127.3	K4AVY
Richmond	444.6250	+	KE4ISW	192.8	KE4ISW
Rineyville	444.2250	+	KF4RBD	o 151.4	KF4RBD
Robinson Creek	444.6750	+	KC4VYX	oeRB	KC4VYX
Rockport	442.6750	+	KD4BOH	oaez 77.0	KD4BOH
Rockport	444.0750	+	KD4BOH	oae 77.0	KD4BOH
Russellville	442.3500	+	KE4SZK	o 136.5	KESZK
Salem	444.8250	+	KC4VXR	o 100.0	WA4Q/KC4V
Salvisa	444.6750	+	KF4AWA	oe 203.5	SARC
Salvisa	444.8750	+	KC4UPE	o(CA)e 167.9	KC4UPE
Salyersville	444.0500	+	KE4NLL	oa 127.3	KE4NLL
Shelbyville	442.3750	+	KE4YRE	o(CA)	KF4ALP
Shepherdsville	444.4000	+	AC4VV	ot	
Simpsonville	444.4500	+	KO4OT	oe 100.0	KE4YRI
Springfield	444.6000	+	WA4SJH	o	J. MURRAY
Stanton	442.0750	+	N4VOS	o(CA) RB	N4VOS
Union	441.8000	+	AD4CC	oae 179.9	AD4CC
Versailles	443.7750	+	KF4INN	o(CA)	N4YUU
Waddy	443.2250	+	KS4TO	o(CA)	KE4ZIJ
Walton	444.3500	+	K4CO	oa 123.0	NKARC
Waynesburg	442.9750	+	AG4TY	o(CA)ersWxt	
Whitesburg	443.7500	+	KK4WH	oeRB WX	107.2
Williamsburg	444.0500	+	KB4PTJ	o 100.0	KB4PTJ
Withamsville	444.4000	+	KC4COV	oaelRB	NKRA-NKDX WXZ 131.8

**LOUISIANA**

**FREQUENCY USAGE**

Shared	442.9000	+	SNP		
<b>BATON ROUGE</b>					
Addis	443.6000	+	W5KRO		CCAC
Arnaudville	443.0250	+	KC5VDN	o	KC5VDN
Baton Rouge	442.0000	+	KQ5N	c(CA)el 186.2	RATS
Baton Rouge	442.6750	+			
Baton Rouge	442.9250	+	N5NXL	L(IRLP)	BRRG
Baton Rouge	443.0000	+			
Baton Rouge	444.1250	+			
Baton Rouge	444.2250	+	WB5BKE	o(CA)er	CEARC
Baton Rouge	444.2750	+	N5XQS	o	WB5ZfZ
Baton Rouge	444.3000	+			
Baton Rouge	444.3500	+			
Baton Rouge	444.4000	+	W5GIX	oe	BR ARC
Baton Rouge	444.4500	+	KA5QNV	o(CA)ers BI Wxzt	OMIK-BR
Baton Rouge	444.6000	+	W5GQ	o(CA)e	WAFB-TV-E
Baton Rouge	444.6750	+	NV5A	oae 136.5	Dow ARC
Baton Rouge	444.8500	+	KC5BMA	oelr	RASC
Baton Rouge	444.9000	+	WB5TPK	o	Exxon ARS
Gonzales	444.0250	+	KC5PBP	o	ASCN ARC L(145.310)

## 458 420-450 MHz

## LOUISIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Gonzales	444.7250	+	KC5PBP	oae	ASCN ARC
New Roads	444.9250	+	N5DHM	L(*911) Z(147.225) o(CA)el 107.2	CEARC
Plaquemine	442.1500	+			
Plaquemine	444.5750	+	N5MHT	o	PLQ ARC
Sorrento	442.2500	+	WB5SJL	oeWX 107.2	OMIK-BR
St Gabriel	443.3500	+	N5NXL		BRRG
Wakefield	444.1750	+	KQ5N	o(CA)e	RATS
CENTRAL Alexandria	443.3000	+	N5VTN	oaer Z(911) 100.0	CLARC
Leesville	444.7000	+	K5AG	oe	K5AG
Many	444.2000	+	N5VTL	oae	SPARC
HAMMOND Covington	444.4750	+			
Hammond	444.2500	+	WB5NET	oe	SELARC
Hammond	444.5500	+			
Loranger	443.8750	+	N5OQT	o	N5OQT
Madisonville	444.0500	+	W5NJJ	oe	NLAKE ARC
Slidell	442.2250	+	KB5SDX	o 114.8	SARC
HOUMA Schriever	444.5000	+	W5YL	oe	THBDX ARC
LAFAYETTE Abbeville	442.0250	+	WU3V	o	TV 10 RG
Bunkie	444.7750	+	AB5CV	o(CA)t	CARS
Crowley	444.0000	+	N5NKR	o(CA)er WXz	ACADIA CD
Franklin	443.4500	+			
Lafayette	443.1500	+	NG5T		TV-10
Lafayette	443.5000	+			
Lafayette	443.6500	+			
Lafayette	443.9000	+	N5MEG	elx 103.5 Z(*9)	CAJUN ARS
Morgan City	444.6250	+	KB5GON	o(CA)ez 100.0	N5DVI
New Iberia	443.2000	+	KB5OGN		FACS
New Iberia	443.2000	+	KB5OGN	o(CA)el WXx	FACS
Opelousas	442.0000	+			
Opelousas	444.8750	+	N5TBU	o(CA)eBl 103.5	N5TBU
Scott	443.8750	+	N5VTK	t	N5VTK
NEW ORLEANS Bayou Gauche	442.1000	+	N5RLT		N5RLT
Bridge City	444.6500	+			
Des Allemands	443.4000	+			
Kenner	444.3750	+	N5MWM	oae 114.8	N5MWM
LaComb	444.1000	+	KB5DG	oe	TRI-PAR
LaPlace	443.8250	+	KD5CQA	o(CA) 114.8	Plantation
LaPlace	443.8500	+	KA5ZCI	oae 114.8	KA5ZCI

**420-450 MHz 459  
LOUISIANA-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Metairie	443.9500	+	WA9TMC	oa 114.8	WA9TMC
Metairie	444.0000	+	W5GAD	oael	JFRSN ARC
Metairie	444.2000	+	W5UK	o	GNOARC
Metairie	444.4250	+	N4VTT	o	KB5VXM
New Orleans	443.7000	+			
New Orleans	444.0750	+	AA5OY	o 114.8	AA5OY
New Orleans	444.1500	+	KB5AVY	oae	KB5AVY
New Orleans	444.3250	+	N5OMG	o(CA)er 100.0	NO EmgMgt
New Orleans	444.5250	+	KJ5KW	o	N.O.E. ARC
New Orleans	444.5500	+	N5GWF	oae	FUN F ARC
New Orleans	444.7000	+	WB5HVV	oae 114.8	WB5HVV
New Orleans	444.7500	+	W5MCC	oe	NO VHF
New Orleans	444.7750	+	W5MCC	o(CA)et	NO VHF
New Orleans	444.8000	+	W5MCC	oe L(146.610)	NO VHF
New Orleans	444.9000	+			
New Orleans	444.9250	+	N5AYE	c(CA)et	N5AYE
New Orleans	444.9500	+	W5MCC	oe L(145.390)	NO VHF
New Orleans	444.9750	+	KB5AVY	oael 110.9	KB5AVY
<b>NORTHEAST</b>					
Bastrop	444.3000	+	N5BSL	o	N5BSL
Bernice	444.9250	+	K5FPR	o(CA)e	K5FPR
Calhoun	444.7000	+	KB5ZVK	oaeswxz t	KB5ZVK
Columbia	444.5250	+	N5ZEV	oex	N5ZEV
Monroe	444.6500	+			
Rayville	444.9500	+	WA5KNV	o	WA5KNV
W Monroe	444.2500	+	KB5TLB	swxt	KB5TLB
Winnsboro	443.5250	+	K5JET	o(CA)e 94.8	K5JET
<b>NORTHWEST</b>					
Blanchard	444.5000	+	KC5OKA	oe	ARK-LA-TEX
Ida	444.9750	+	KB5VME	o	KB5VME
Jonesboro	444.4000	+	WB5NIN	o(CA)	JAARO
Jonesboro	444.8000	+	WB5NIN	o	JAARO
Mansfield	444.6000	+	N5VTL	c	B.A.R.G.
Natchitoches	443.3500	+	K5GLS		K5GLS
Ruston	444.3500	+	KB5IPU	o(CA)e	PINEY HILL
Shreveport	444.9000	+	K5SAR	o 186.2	SARA
<b>SOUTHWEST</b>					
Lake Charles	444.2000	+	WA5VDM	o	
Lake Charles	444.2250	+	KI5EE	o 103.5	KI5EE
Lake Charles	444.3000	+	W5BII	o	SWLARC
<b>MAINE</b>					
<b>DOWNEAST ACADIA</b>					
Franklin	442.4500	+	N1OYZ	o 88.5	N1OYZ
Machiasport	449.9500	-	N1MKZ	o	FRG
<b>GREATER PORTLAND</b>					
Falmouth	441.1000	+	K1DRL	82.5	K1DRL

## 460 420-450 MHz

## MAINE-MARYLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Portland	444.6000	+	W1CKD	o 82.5	PRG
<b>KATAHDIN MOOSEHEAD</b>					
E Holden	448.7750	-	KW1Q	o	KW1Q
Farmington	449.0750	-	W1IMD	l 114.8	W1IMD
Holden	444.4000	+	KW1Q	103.5	KW1Q
Lincoln	449.2750	-	K1AQ		K1AQ
<b>KENNEBEC</b>					
Belgrade	449.2750	-	W1PIG	ol 88.5	KARS
Litchfield	442.2000	+	W6BZ	82.5	W6BZ
<b>LAKES&amp;MOUNTAINS</b>					
Kents Hill	443.2000	+	W1PIG	o 88.5	KARS
New Sharon	448.3250	-	KY1C	o 167.9	Bass Hill
Woodstock	449.0250	-	W1IMD	l 82.5	W1IMD
<b>MID COAST</b>					
Brunswick	444.4000	+	KS1R	o	MryMtgARA
Freedom	443.5000	+	KD1KE	o 103.5	KD1KE
Hope	449.5250	-	K1EHO		K1EHO
Lewiston	446.1750	-	N1ACK	203.5	N1ACK
Washington	444.9000	+	WZ1J	oaelxz 91.5	WZ1J
<b>SOUTH MAINE COAST</b>					
Alfred	448.7250	-	WJ1L	o 103.5	WJ1L
Sanford	441.6000	+	W1LO	o 203.5	W1LO
W Lebanon	447.3250	-	K1QIZ	o	K1QIZ
<b>MARYLAND</b>					
<b>FREQUENCY USAGE</b>					
SNP	442.9000	+		o	
SNP	447.8750	-		o	
Marion	443.8500	+	WA3BXW	o(CA)lWX	BEARS
<b>ANNAPOLIS</b>					
Davidsonville	444.4000	+	W3VPR	o 156.7	AARC
Millersville	449.1250	-	W3CU	oaerz	MMARC
<b>BALTIMORE</b>					
Baltimore	443.2000	+	N3FS	or 107.2	N3FS
Baltimore	447.5250	-	N3MCQ	o(CA)	N3MCQ
Baltimore	448.3250	-	W3DID	oelsz	BRATS
Baltimore	449.0750	-	KB3AVZ	o	KB3AVZ
Baltimore	449.6250	-	W3FT	oaelr 107.2	BARC
Cockeysville	448.5250	-	KB3BHO	o	Boumi AR
Columbia	448.2750	-	K3CUJ	o 156.7	Col.ARA
E Baltimore	449.5750	-	W3PGA	ol	Aero ARC
Ellicott City	448.0250	-	N3HTJ	o	N3HTJ
Ellicott City	449.5250	-	N3EZD	o	N3EZD
Harmans	443.9500	+	W3YVV	oaet	W3YVV
Harmans	444.9500	+	NS3V	o(CA)er 123.0 Z(91)	+NT3Z
Jessup	444.0000	146.1600	WA3DZD	ol 107.2	MFMA
Jessup	444.0000	+	WA3DZD	ol 107.2	MFMA
Jessup	444.0000	223.1600	WA3DZD	ol 107.2	MFMA
NE Baltimore	448.0750	-	K3GOD	o 100.0	CARC

**420-450 MHz 461**  
**MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NE Baltimore	449.3250	-	N3FFB	oe 107.2	N3FFB
NW Baltimore	443.3500	+	WA3DZZ	o(CA)	BRATS
Odenton	442.6000	+	N3MIR	o(CA) 127.3	GBURG
Owings Mills	449.2750	-	N3CDY	oae 107.2	N3CDY
Randallstown	444.2000	+	N3GXH	ol	N3GXH
S Baltimore	443.5500	+	WA3WLO	o	WA3WLO
Towson	449.6750	-	N3ST	o 167.9	N3ST
<b>BALTIMORE NE</b>					
Baltimore	449.4250	-	N3XHK	o	N3XHK
<b>CARROL CO</b>					
Hampstead	443.8000	+	N3KZ	oalp	WN3A/UPa
<b>CECIL COUNTY</b>					
Elkton	447.3250	-	WA3BXW	o(CA)lWX 131.8	BEARS
<b>CENTRAL</b>					
Columbia	449.4750	-	K3CUJ	o 156.7	Col. ARA
Taylorsville	444.6500	+	N3ST	o 114.8	N3ST
<b>CENTRAL DELMARVA</b>					
Salisbury	442.6500	+	N3HQJ	o 156.7	Muddy Ho
Salisbury	444.2000	+	KB3QV	o	PROS
Stevensville	442.2500	+	WA3JGI	o	WA3JGI
<b>CHARLES COUNTY</b>					
Waldorf	443.7000	+	KA3GRW	os	CCARC2
<b>CHARLESTOWN</b>					
Charlestown	442.9500	+	N3RCN	oa 103.5	+N3AJJ
<b>HARFORD CO</b>					
HavreDeGrace	444.7500	+	N3KZ	oalp	WN3A/UPa
<b>MD WEST</b>					
Frostburg	443.4000	+	WA3KOK	o(CA)ers WX 107.2	NERA
<b>NE WASHINGTON</b>					
Bowie	442.1500	+	W3XJ	o	W3XJ
<b>NORTH</b>					
Frederick	448.1250	-	K3MAD	oe 123.0	MADXRA
<b>NORTH BAY</b>					
Centerville	448.2250	-	K3ORC	oaes 114.8	K.I.ARC
<b>NORTH CENTRAL</b>					
Cascade	447.2250	-	KK3L	ot	KK3L
Manchester	447.6750	-	N3KZS	o	N3KZS
Westminster	449.8750	-	K3PZN	oel	CCARC
<b>NORTH DELMARVA</b>					
Chestertown	449.1750	-	WA3UJE	oar	KARS
<b>NORTH EAST</b>					
Elkton	447.7250	-	N3XJT	oar	Cecil Co. DE
<b>NORTHEAST</b>					
Bel Air	449.7750	-	WA3PFT	o	HarfdCoC
Colora	443.0000	+	K3UAV	oelr 107.2	FORCE
Jarrettsville	448.4750	-	N3UR	o	N3UR
Port Deposit	449.8250	-	WA3SFJ	oaz 131.8 L(222.92)	CBRA
Shawsville	449.3750	-	W3EHT	ol	W3EHT

## 462 420-450 MHz

## MARYLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Whiteford	449.2250	-	N3CNJ	o	N3CNJ
NW MD					
Dans Mountain	447.5250	-	KG8GN	o	KG8GN
Hancock	447.1750	-	N2OCW	ol 118.8	N2OCW
SE					
Waldorf	447.1750	-	KA3TQD	o(CA)	N3QYP
SOUTH					
Croom	443.6000	+	WA3YUV	o	WA3YUV
Golden Beach	447.1250	-	W3SMD	o 131.8	W3SMD
Leonardtwn	449.2250	-	KA3ZYG	oe	SPARC
Lexington Park	443.0500	+	WA3UMY	oaelrsz	WA3UMY
St Leonard	443.3000	+	N3AGB	oelr 141.3	SPARC
St Leonard	443.3000	29.5200	N3AGB	oelr 141.3	SPARC
Sunderland	444.3500	+	N3AGB	ol 156.7	SPARC
SOUTHERN MD					
LaPlata	443.7500	+	KA3GRW	oa	KA3GRW
WASHINGTON AREA					
Accokeek	444.5000	+	W3TOM	o	W3TOM
Ashton	443.1500	+	K3WX	oa	ARCS
Bethesda	447.9250	144.6900	K3YGG	oel	NIHRAC
Bethesda	447.9250	-	K3YGG	oel	NIHRAC
Bowie	444.7000	+	WA3GPC	ol	CMRG
Burtonsville	443.6500	+	WA3UTY	o	WA3UTY
Germantown	443.4000	+	WA3KOK	oalrswx 107.2	NERA
Germantown	444.2000	+	KV3S	o	MgyCol A
Jessup	444.0000	146.1600	WA3DZD	ol 107.2	MFMA
Jessup	444.0000	223.1600	WA3DZD	ol 107.2	MFMA
Jessup	444.0000	+	WA3DZD	ol 107.2	MFMA
Laurel	442.5000	+	WA3WZF	oe	B.A.R.F.
Rockville	442.7500	+	KV3B	o(CA)r 156.7	MARC
Rockville	443.9000	+	WA3YOO	or	MoCoRACE
Seat Pleasant	448.9250	-	N3ST	oel 167.9	CMRG
Silver Spring	444.2500	+	WB3GXW	oa	WB3GXW
Silver Spring	449.0250	-	N3AUY	oel 156.7	+KD3R
Silver Spring	449.0250	29.5600	N3AUY	oel 141.3	+KD3R
Washington	442.5500	+	WA3RLZ	oex 100.0	N3UEZ
WEST CENTRAL					
Frederick	444.8000	+	W3SOG	o	Fdk ARG
Frederick	448.4250	-	K3ERM	oes	Fdk ARC
Hagerstown	447.9750	-	W3CWC	oe	AnttmRA
Hagerstown	448.9750	-	W3VLG	o	222Weste
Jefferson	443.3000	+	K3LMS	o	K3LMS
Thurmont	447.5750	-	N3NRR	o	N3NRR
WESTERN					
Cumberland	444.0000	+	KK3L	oel 123.0	KK3L
Cumberland	444.5000	+	W3YMW	o 118.8	Mtn ARC
McHenry	444.4250	+	W3KKC	o 100.0	McARC
WYE MILLS					
Wye Mills	442.9500	+	K3SVA	o(CA)e 156.7	K3SVA



**420-450 MHz 463  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
Adams	449.4250	-	K1FFK	oex 162.2	NoBARC
<b>BLACKSTONE VALLEY</b>					
Milford	446.8250	-	WA1QGU	oel 100.0	MARG
<b>BOSTON</b>					
Arlington	442.4000	+	WN9T	o 100.0	WN9T
Boston	444.7000	+	W1KRU	oae 88.5	BEMSARG
Boston	446.5750	-	WA1PBJ	oel 88.5	WA1PBJ
Boston	447.1750	-	WN9T	110.9	BARC
Boston	449.8750	-	N1XUK	o(CA) 127.3	RedCross
Braintree	442.5000	+	K1WN	o 118.8	BRAIN CD
Brookline	447.8750	-	K1IW	88.5	K1IW
Cambridge	449.7250	-	W1XM	oe 114.8	MIT UHF
Lexington	447.5750	-	N1AU	oel 88.5	ColWireles
Medford	446.9250	-	W1KN	o 88.5	Tufts ARC
Stoneham	446.7250	-	N1NVK	o(CA)el 88.5	MMRA
Waltham	449.0750	-	WA1PBU	o	WARA
Westwood	448.1750	-	WJ1A	o	WEM
Woburn	447.3750	-	WB1FKF	o	WB1FKF
Woburn	449.8250	-	N1OMJ	o 136.5	N1OMJ
<b>BOSTON METROWEST</b>					
Bedford	444.1500	+	N1KXT	o(CA)l	N1KXT
Framingham	448.1750	-	WA1NVC	oex 88.5	WA1NVC
Framingham	448.2250	-	KC1HF	oel 88.5	KC1HF
Harvard	444.8000	+	KA1BII	o 114.8	KA1BII
Hopkinton	442.2500	+	K1ST	o 88.5	K1ST
Hopkinton	448.0250	-	W1FY	oelr 88.5	FARA
Marlboro	446.6750	-	N1EM	oelr 88.5	AARC
Marlboro	449.2750	-	K1LU	o 100.0	MYRA
Marlboro	449.9250	-	W1MRA	o(CA)el 88.5	MMRA
Medfield	441.5000	+	N1KUE	o 88.5	Medfield C
Southboro	448.3750	-	W1EMC	e	EMC ARC
Stow	442.0500	+	N1CPK	o 114.8	N1CPK
Wellesley	444.6000	+	W1TKZ	oe	WARS
<b>BOSTON SOUTH</b>					
Bridgewater	444.5500	+	W1MV	88.5	MARA
Brockton	444.6500	+	N1FDX	88.5	MARA
Foxboro	448.0750	1274.1000	WA1YKF	ces	N1DZD
Kingston	447.0750	-	N1DZD	88.5	N1DZD
Walpole	448.9750	-	W1ZSA	o 141.3	WEM
Walpole	449.6750	-	N1UEC	o 146.2	N1UEC
<b>CAPE &amp; ISLANDS</b>					
Dennis	443.5000	+	K1PBO	141.3	K1PBO
Falmouth	444.2500	+	WA1GPO	o 141.3	FARA
<b>CENTRAL</b>					
Auburn	443.9000	+	K1WPO	o 100.0	K1WPO
Auburn	444.0000	+	K1WPO	100.0	K1WPO
Belchertown	443.7000	+	KD1XP	71.9	KD1XP
Clinton	442.3000	+	N1KUB	o 88.5	N1KUB

## 464 420-450 MHz

## MASSACHUSETTS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Clinton	444.3500	+	N1KUB	o 88.5	N1KUB
Fitchburg	442.1000	+	KA1SRD	oel 88.5	KA1SRD
Fitchburg	442.9250	+	WB1EWS	oel 88.5	WB1FVK
Leyden	443.4500	+	KD1XP	71.9	KD1XP
N Brookfield	448.3250	-	N1FRY	oe 88.5	BARA
Princeton	448.6250	-	W1OJ	elrx 88.5	W1OJ
Rutland	442.8500	+	KA1AQP	o 100.0	N1ZTD
Shrewsbury	449.5750	-	W1BRI	88.5	MMRA
Winchendon	441.3000	+	WB1EWS	ol 88.5	WB1EWS
Worcester	444.9000	+	WA1VVT	o 100.0	WA1VVT
Worcester	449.0250	-	W1WPI	ol 88.5	W1WPI
<b>MERRIMAC VALLEY</b>					
Dracut	442.7000	+	N1HND	o(CA)t	BHRA
Haverhill	441.8500	+	N1DOA	127.3	N1DOA
Lawerence	447.6250	-	N1EXC	o	N1EXC
Leominster	448.8250	-	N1IMO	oel 88.5	N1IMO
Methuen	443.0500	+	KC2LT	o 88.5	KC2LT
N. Andover	443.2000	+	WB4HFV	88.5	WB4HFV
Pepperell	442.9000	+	N1MNX	oer 100.0	N1MNX
Pepperell	447.8250	1270.4000	WA1VVH	ces	+WB1CMG
Westford	442.4500	+	WB1GOF	aelrz 88.5	PART
Wilmington	444.1000	+	N1LHP	o 123.0	N1LHP
Wilmington	449.4750	-	N1ZIK	151.4	N1ZIK
<b>METRO WEST</b>					
Framingham	446.9750	-	WA1NVC	88.5	WA1NVC
Framingham	448.1250	-	K1WPO	o 88.5	K1WPO
Holliston	447.3250	-	KD1BC	103.5	KD1BC
Northboro	445.7250	-	K1WPO	88.5	NETARC
Oxford	442.6500	+	WB3CUU	203.5	WB3CUU
<b>NORTH SHORE</b>					
Danvers	442.8000	+	W1KVQ	oaez 118.8	NSRA
Danvers	444.4000	+	W1NGX	o 123.0	AVOE+
Haverhill	447.2750	-	K1KKM	o(CA)el 88.5	Pent RA
Lynn	442.7500	+	W1LRX	ol 123.0	W1DVG
Lynn	444.7500	+	W1DVG	ol 123.0	W1DVG
Lynn	447.2250	-	NC1U	o 88.5	NC1U
Magnolia	443.7000	+	W1RK	o	W1RK
N Reading	446.8750	-	N1FOS	o 88.5	N1FOS
Peabody	447.0250	-	N1FBG	o 110.9	N1FBG
Reading	446.5250	-	WA1RHN	o 151.4	ReadingCD
Saugus	444.3000	+	N1OHN	o(CA) 123.0	N1OHN
<b>PIONEER VALLEY</b>					
Deerfield	442.2000	+	KD1XP	o 162.2	KD1XP
GreenField	448.8750	-	KB1BSS	oel 136.5	FCARC
<b>SOUTH COASTAL</b>					
Assonet	441.4000	+	WG1U	ol 192.8	WG1U
Dartmouth	443.8000	+	W1RJC	o(CA)ez 88.5	W1RJC
Fall River	444.3500	+	W1ACT	o(CA)e 88.5	FRARC

**420-450 MHz 465**  
**MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Bedford	442.3500	+	N1QWW	o(CA) 141.3	N1QWW
Westport	443.4500	+	K1MYL	oer 88.5	K1MYL
<b>SOUTH SHORE</b>					
Abington	448.7250	-	WA1MNQ	o 88.5	WA1MNQ
Plymouth	446.6250	-	NC1K	oael	MARC
<b>SPRINGFIELD</b>					
Holyoke	443.2000	+	W1TOM	oer 114.8	M TOMARA
Warren	441.4500	+	WT1W	114.8	MTARA
<b>MICHIGAN</b>					
<b>LOWER PEN. NORTHEAST</b>					
Alpena	442.4750	+	N8BIT	oaelrsz 100.0	8BITRG
Bad Axe	443.5500	+	KA8WYN	oelwx 114.8	KA8WYN
Bay City	444.5000	+	KB8YUR	oewx 123.0	BAARC
Beaverton	442.8500	+	WD8KUF	oe	WD8KUF
Farwell	443.0250	+	KG8XS	oerswx 103.5	KG8XS
Hale	444.2750	+	K5EKP	cerswxt	K5EKP RS
Higgins Lake	443.7500	+	WA8CTY	oe	WA8CTY
Houghton Lake	443.9500	+	K8JSL	o(CA) DCSelrsWX 103.5	K8JSL
Lupton	444.4750	+	K5EKP	c(CA)rs Wxt	K5EKP RS
Luzerne	442.1500	+	K8GER	oaeWX	K8GER
Midland	444.3500	+	WB8WNF	ct	PRA
Oscoda	444.9000	+	KB8RWG	oelrsWxx 156.7	Alcona ARA
Roscommon	443.1000	+	WF8R	ol	WF8R
Tawas City	444.5500	+	W8ICC	orswx	ICARE
Watrousville	442.5000	+	N8UT	orswx 91.5	AREA
West Branch	444.8000	+	K5EKP	c(CA)rs Wxt	K5EKP RS
<b>LOWER PEN. NORTHWEST</b>					
Big Rapids	443.9000	+	KB8QOI	oaWX	BRAARC
Cadillac	444.8250	+	K8CAD	o	WEXARC
East Jordan	444.5750	+	W8COL	o(CA)elrs WXz 103.5	COLARC
Freesoil	443.3500	+	W8VHF	o	W8VHF
Glen Arbor	444.7250	+	WI0OK	clt	N7LMJ
Hart	443.6750	+	W8VTM	ors	OCARS
Holton	444.6750	+	N8DWZ	oaeWxxz 94.8	WD8MKG
Lake Ann	444.9000	+	N7LMJ	o	N7LMJ
Lake City	444.5250	+	KA8ABM	oe 100.0	KA8ABM
Mancelona	442.8000	+	K8WQK	oe	Cherryland A
Mt Pleasant	442.8250	+	N8UXR	cerswxt	N8UXR
Pellston	444.9500	+	WA8EFE	oE-SUN 103.5	WA8EFE

## 466 420-450 MHz

## MICHIGAN

Location	Output	Input	Call	Notes	Sponsor
South Boardman	444.9250	+	KG8CU	oeWxx	KB8UTJ
Stutsmanville	442.3750	+	N8DNX	oaelWxz 107.2	N8DNX
Stutsmanville	443.3750	+	KO8P	oaez 107.2	N8DNX
Traverse City	442.5000	+	W8SGR	oe	CARC
LOWER PEN. SOUTHEAST					
Adrian	443.3750	+	N8QZO	oe 107.2	N8QZO
Ann Arbor	443.5000	+	W8PGW	oDCslx 100.0	Arrow ARC
Ann Arbor	444.9750	+	WD8DPA	o(CA)el 107.2	WD8DPA
Bancroft	443.0500	+	N8YRN	oel	N8YRN
Bridgeport	443.4000	+	KC8BXI	o(CA)rWx 156.7	KC8BXI
Brighton	443.8750	+	WA1LRL	o(CA)ers WX	WA1LRL
Brooklyn	443.9000	+	N8GY	o(CA)ers 77.0	N8GY
Burton	443.7500	+	N8DI	o(CA)e 88.5	N8DI
Burton	444.6000	+	W8JDE	oael 88.5	FAIR
Chelsea	443.5750	+	NT8F	oaerWxz	CARC
Clio	442.9750	+	W8JDE	oael 88.5	FAIR
Clio	444.2500	+	W8NS	ol 100.0	W8NS
Clio	444.3750	+	W8JDE	oael 88.5	FAIR
Dansville	444.5750	+	N8OBU	c(CA)elt	N8OBU
Davison	442.8750	+	N8XCW	o(CA)	N8XCW
Dearborn	442.8000	+	WR8DAR	o(CA)ers 107.2	RADAR
Dearborn	443.2500	+	N8BK	oe 107.2	FordComS
Dearborn	443.4250	+	K8UTT	o 107.2	Ford ARL
Detroit	443.0250	+	KC8DCS	oaDCSer sz 107.2	SpiritARC
Detroit	443.0750	+	WW8GM	oersWxz 123.0	GMARC
Detroit	444.0000	+	WB8CQP	oDCSers 107.2	DRCG
Dundee	442.8250	+	K8RPT	oers 100.0	RRRA
Durand	442.6250	+	N8IES	olrsWx 100.0	N8IES
East Lansing	442.9000	+	W8MSU	o(CA) 77.0	MSUARC
Farmington Hills	442.7000	+	WA8SEL	o 100.0	FARC
Fenton	442.3500	+	W8FSM	o(CA)el WX 100.0	W8FSM
Fenton	443.9750	+	W8VHB	o(CA)el 100.0	FAARA
Flint	443.6750	+	WB8YWF	o(CA)	WB8YWF
Flint	444.2000	+	W8ACW	o 100.0	GCRC
Flint	444.4500	+	N8JYI	oal 100.0	N8JYI
Fostoria	443.4500	+	W8ECG	oelrwx	KG8ID

**420-450 MHz 467  
MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Frankenmuth	444.0250	+	KB8SWR	oelwx 100.0	KB8SWR
Garden City	444.7250	+	KA8SPW	o(CA)el 107.2	KA8SPW
Holly	442.2500	+	KA8ZAU	oae 100.0	KA8ZAU
Howell	444.5250	+	N8VF	oe	N8VF
Lake Orion	442.5750	+	N8AES	o 88.5	N8AES
Lapeer	442.7500	+	W8LAP	oerswx	LCARA
Lenox	442.0750	+	W8UHF	o	W8UHF
Livonia	442.2250	+	KV8G	ct	KV8G
Livonia	444.8250	+	N8ENX	o 107.2	SARA
Luna Pier	444.5500	+	N8OSC	oe 100.0	N8OSC + R
Milford	442.1500	+	K1DE	oerswx 100.0	K1DE
Milford	443.3500	+	N8LBJ	oae	N8LBJ
Milford	444.4250	+	WR8DAR	o 118.8	N8PO
Munith	442.3250	+	KB8UB	oelrswx 77.0	KB8UB
New Hudson	442.7750	+	N8BK	o 107.2	N8BK
Northville	443.1000	+	WR8DAR	os 82.5	W8ICN
Northville	443.1500	+	KB8RF	o 107.2	I 94 ARC
Novi	444.8000	+	NC8H	oe 110.9	NARC
Owosso	442.4000	+	N8DVH	o(CA)e WX 100.0	N8DVH
Owosso	444.3000	+	WB8BRA	o	WB8BRA
Oxford	443.0000	+	KA8CSH	o	KA8CSH
Petersburg	442.2000	+	KC8HIG	o(CA)s	HamaLotAR
Pontiac	443.8250	+	WN8G	o	WN8G
Pontiac	444.3250	+	W8OAK	oerswx 107.2	OCARPSC
Rankin	442.3000	+	W8YUC	oelwx 91.5	RARG
Rankin	444.1500	+	WD8JOF	oael	RARG
Romeo	442.5500	+	WA1APX	oe	WARTS
Romulus	442.2750	+	W8TX	o 107.2	W8TX
Roseville	440.5000	+	N8MET	calpt	N8MET
Royal Oak	443.7250	+	KA8ZRR	o(CA)e 100.0	KA8ZRR
Southfield	442.1000	+	KA8UUV	owx	KC8LIY/KA8
Southfield	442.6000	+	K8FBI	o 107.2	FBIRC
Southfield	443.2250	+	W8HP	oarwx 100.0	DART
Southfield	443.4750	+	KB8PO	oar 107.2	KB8PO
Southfield	444.6250	+	WB8ZLG	ct	WB8ZLG
Sterling Heights	442.9250	+	N8LC	oe	LCARC
Sterling Heights	444.7750	+	N8FNO	o 127.3	Ford TL-NC
Warren	443.5500	+	KA8WYN	oelwxx 107.2	KA8WYN
Waterford	442.3750	+	W8JIM	c(CA)ezt	N8EPL
Waterford	442.4750	+	W8JIM	c(CA)elp wxzt	W8JIM
Westland	443.1250	+	N8DJP	olrs 107.2	N8DJP
Westland	443.2750	+	N8ISK	o(CA)erz 107.2	N8ISK

## 468 420-450 MHz

## MICHIGAN

Location	Output	Input	Call	Notes	Sponsor
White Lake	444.0750	+	WB8SFY	os	WB8VTW
LOWER PEN. SOUTHWEST					
Battle Creek	443.9500	+	W8DF	oWX 94.8	SMARS
Berrien Springs	442.7750	+	W8MAI	oelrsWX 88.5	BARA
Berrien Springs	442.8250	+	W8YKS	o(CA)	DOCRG
Berrien Springs	444.0250	+	KE4PM	oers	KE4PM
Buchanan	443.6500	+	N8NIT	o	DOCRG
Cassopolis	443.5500	+	N8VPZ	oersWX	N8VPZ
Cedar Springs	443.0750	+	NW8J	oe 94.8	NW8J
Centerville	442.1500	+	N8IYX	o(CA)ers	ARPSA
Charlotte	443.6250	+	N8HEE	oaelrs WX 100.0	EFFECT
Coldwater	443.3000	+	WD8KAF	oersWX 123.0	BCARC
Crystal Lake	442.1250	+	KB8LCY	ol 107.2	KB8LCY
Delta Twp	444.1250	+	KC8QOU	oersWX 100.0	WIRE
Dimondale	442.0500	+	N9UV	oaez 100.0	N9CVU
Eagle	442.7250	+	KB8SXX	o(CA)l 100.0	KB8SXX
Fremont	443.1250	+	N8ACL	caerswx t	Newyago Co
Fruitport	442.3000	+	KE8LZ	ol 94.8	KE8LZ
Grand Haven	443.7750	+	W8GVK	ct	W8GVK
Grand Ledge	442.5250	+	KB8HWT	ol	KB8HWT
Grand Rapids	442.0000	+	K8EFK	ct	K8EFK
Grand Rapids	442.1750	+	K8SN	c(CA)elrs Wxt	K8SN
Grand Rapids	443.8000	+	KA8YSM	oaelWxx z 94.8	IRA
Grand Rapids	444.1000	+	N8NET	o(CA)ez	N8NET
Grand Rapids	444.4000	+	K8EX	oaelz	GRARA
Grand Rapids	444.6250	+	KD8CP	o 94.8	KD8CP
Hastings	444.2250	+	KB8SEM	oepWX 167.5	KB8SEM
Holland	443.8250	+	K8DAA	oelrsWX 94.8	HARC
Holt	444.9250	+	KE8DR	oael	Delhi UHF
Hudsonville	444.9000	+	K8IHY	oaez 94.8	K8IHY
Jackson	443.1750	+	WD8EEQ	oaelrs WXxz 77.0	WD8EEQ
Jackson	444.1750	+	KA8YRL	ors 100.0	KA8YRL
Kalamazoo	444.6500	+	W8VY	oe 94.8	KARC
Kalamazoo	444.8750	+	K8KZO	o	SMART
Lansing	442.0250	+	W8LCC	oe	N8JI
Lansing	442.4250	+	KD8PA	oewX 107.2	KD8PA
Lansing	444.7500	+	N8KRF	oa 100.0	N8KRF
Lawton	444.4750	+	N8GH	oel 94.8	N8GH
Mason	443.7000	+	WB8RJY	o(CA)el	WB8RJY
Muskegon	442.9500	+	N8KQQ	caelt	N8KQQ

**420-450 MHz 469**  
**MICHIGAN-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Muskegon	443.2000	+	N8UKF	oae 94.8	N8UKF
Muskegon	444.5500	+	W8ZHO	oe 94.8	MAARC
Oshtemo	444.8250	+	N8IYX	oel	N8IYX
Paw Paw	444.0750	+	N8DAN	o 94.8	N8DAN
Saranac	443.8500	+	N8TSJ	oe	N8TSJ
Sister Lakes	442.2750	+	W8MAI	oe	BARA
Sparta	444.7750	+	AB8MS	olpx 94.8	AB8MS
St Johns	444.8500	+	WC8CLI	oerswx 141.3	CCARA
<b>UPPER PEN CENT</b>					
Channing	443.3500	+	K9DZD	oe	K9DZD
Escanaba	444.3000	+	WD8RTH	o	WD8RTH
Gladstone	444.4500	+	N8OYR	oe	N8OYR
Iron Mountain	444.8500	+	WA8FXQ	o(CA)e WX 100.0	MichACon
Ishpeming	444.2000	+	N8PUM	oe	CUPRA
Marquette	444.8000	+	KE8IL	oe	MrquttRA
Menominee	444.0750	+	W8PIF	oe	M&MARC
<b>UPPER PEN EAST</b>					
Newberry	444.9000	+	W8CJB	o 131.8	W8CJB
SaultSte Marie	442.8500	+	KB8SKC	o(CA)e 110.9	KB8SKC
St. Ignace	444.3750	+	N8NXP	owx 103.5	N8NXP
<b>UPPER PEN WEST</b>					
Houghton	444.5000	+	W8YY	oaz	HuskyARC
Iron River	444.1750	+	N8LVQ	oe 107.2	IRARC
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	443.6500	+	KG0CV	oe 85.4	KG0CV
Big Lake	443.6000	+	N0JDH	oe 114.8	SHERBCRG
Buffalo	444.3750	+	N0FWG	o 156.7	N0FWG
Cambridge	443.9750	+	WR0P	oae 114.8	ICSES
Crown	442.9250	+	K0FHC	o 127.3	NARA
Foreston	443.6750	+	N0GOI	o 114.8	MAGIC
Litchfield	443.8000	+	KC0CAP	o 146.2	KC0CAP
St Cloud	442.2250	+	WA0NJR	oeL(29.6) 85.4	WA0NJR
St Cloud	444.3500	+	W7LKA	o	STCLD U
<b>DULUTH</b>					
Duluth	442.2000	+	KG0QR	o 103.5	KGOQR
Duluth	442.8000	+	N0BZZ	o	KB0QYC
Duluth	443.2000	+	N0BZZ	o 114.8	N0BZZ
Duluth	444.3000	+	WD8RFS	o 103.5 L(147.24)	+N0GEF
Duluth	444.9750	+	N0WEZ	o	KB0LBS
<b>EAST CENTRAL</b>					
Center City	443.6250	+	KC0ASX	oa 146.2	CCARES
North Branch	443.8750	+	K0DMF	oe 114.8	KODMF
<b>METRO</b>					
Afton	443.3500	+	N0ODO	ol 88.5	N0ODO
Andover	443.5500	+	W0PJH	c 94.8	W0PJH

## 470 420-450 MHz

## MINNESOTA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Burnsville	444.3000	+	WØBU	oae 114.8	TCRC
Burnsville	444.7250	+	NØKP	100.0	SCAN
Chaska	443.0000	+	KAØKMJ	100.0	KAØKMJ
Cologne	444.6000	+	NØKP	oeRB EXP	SCAN
Columbia Hts	444.0000	+	WBØBWL	o L(145.21)	MNLINK
Columbia Hts	444.0250	+	WBØBWL	cl	MNLINK
Columbia Hts	444.5500	+	KØHPY	oe	KØHPY
Columbia Hts	444.7500	+	NØFKM	ol 114.8	NOFKM
Edina	444.2000	+	WCØHC	oe 127.3	HC RACES
Edina	444.9000	+	WAØTXJ	o 114.8	NARPTRAS
Elk River	443.0750	+	NØWEM	o 114.8	NØWEM
Forest Lake	442.0500	+	KCØIOC	o 114.8	KCØIOC
Fridley	444.5250	+	WØMDT	oRB 114.8	MEDTRONI
Gem Lake	444.9500	+	WRØDK	o 114.8	WRØDK
Golden Valley	444.1750	+	WCØHC	oe 127.3	HENNRACE
Golden Valley	444.5000	+	WØPZT	c 127.3	HC SHERIFF
Lino Lakes	443.2000	+	NØUSE	oe 151.4	NØUSE
Little Canada	444.0750	+	K9EQ	c(CA)el 91.5	K9EQ
Maplewood	442.6000	+	KCØMQW	o 156.7	SPEARS
Maplewood	444.8250	+	WØJH	o	3M ARC
Minneapolis	442.9250	+	KØFHC	ox 114.8/127.3	NARA
Minneapolis	443.1500	+	KAØSQO	oe 127.3	KAØSQO
Minneapolis	443.3000	+	NØNKI	o 114.8	NØNKI
Minneapolis	443.9500	+	KØGTT	o 151.4	KØGTT
Minneapolis	444.1250	+	WØEF	o 114.8	TCFMCLUB
Minneapolis	444.3250	+	KAØJQO	o 179.9 DCS(445)	KAØJQO
Minneapolis	444.4000	+	NØQBJ		TCMAN
Minneapolis	444.4250	+	WØYC	o L(147.15)	UOFM RC
Minneapolis	444.6500	+	NØBVE	o L(145.45 & 53.45)	MRHA
Minneapolis	444.8750	+	WBØMPE	o	WBØMPE
Minneapolis	444.9750	+	KØMSP	o 94.8	MIDWESTR
New Brighton	443.4250	+	NØYNT	oae 100.0	NØYNT
New Hope	444.7000	+	WBØYTX	o 100.0	WBØYTX
Oakdale	444.2750	+	KØLAV		KØLAV
Otsego	442.9000	+	KØFHC	L(SUPLNK HUB) 67.0 CEXP	NARA
Otsego	442.9750	+	KØFHC	o 114.8	NARA
Plymouth	443.0000	+	KAØKMJ	o 118.8	KAØKMJ
Plymouth	444.3750	+	NØFWG	o 114.8	NØFWG
Plymouth	444.5000	+	WØPZT	oe 127.3	HC SHERIFF
Richfield	444.4750	+	WBØPQW	oe 118.8 L(145.39)	RICHPSAF
Robbinsdale	444.7250	+	KØLTC	162.2	RARC
Rosemount	442.5500	+	WØDCA	oe 100.0	SARC
St Louis Park	444.1000	+	WØEF	o 114.8	TCFMCLUB



**420-450 MHz 471**  
**MINNESOTA-MISSISSIPPI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St Paul	444.0500	+	KAØJLB	ol	MAGIC
St Paul	444.8000	+	WDØHWT	o 114.8	MARA
West St Paul	443.2500	+	WØDCA	oe 141.3	SARCASM
White Bear Lake	444.2500	+	WDØHWT	l	MARA
White Bear Lake	444.3250	+	KØLAV	100.0	KØLAV
Woodbury	443.0500	+	KFØZM	o 114.8	MAGIC
<b>NORTH CENTRAL</b>					
Brainerd	444.9250	+	WØUJ	o	BAARC
Grand Rapids	444.5500	+	KBØVAE	oae 123.0	NOLKSARC
Nisswa	443.9250	+	WØUJ	o 123.0	BAARC
Pequot Lakes	442.9250	+	WAØWRG	o 114.8	WAØWRG
Warroad	443.0000	+	NØMHO	l	LKOFWRPT
<b>NORTHEAST</b>					
Ely	444.1250	+	WD8RFS	o	+NØGEF
Gilbert	443.5000	+	KBØQYC	o 151.4	KBØQYC
Grand Marais	444.2500	+	WØBBN	o	BWARC
Grand Marais	444.3750	+	NØBZZ	ol	NØBZZ
Hibbing	444.8000	+	WD8RFS	o	WD8RFS
<b>NORTHWEST</b>					
Fergus Falls	444.2000	+	KØQIK	oae	LKREGARC
Karlstad	444.9750	+	KAØNWV	oa	KAØNWV
Wannaska	444.7000	+	NØLAH	oel 118.8	LKOWORPT
<b>SOUTH CENTRAL</b>					
Albert Lea	443.5250	+	WAØRAX	oez 100	ALARC
Fairmont	443.9250	+	K5ZC	o 100.0	K5ZC
Mankato	443.6500	+	WA2OFZ	oae 114.8	WA2OFZ
Mankato	444.6750	+	NØCAJ	o 100.0	NØCAJ
St Peter	444.1500	+	WQØA	o	SCAN
Waseca	443.7500	+	WAØCJU	oe	VARS
<b>SOUTHEAST</b>					
Austin	443.5000	+	NØRZO	oa	RVRLNDTC
Faribault	444.6250	+	WBØNKX	oae 100.0	WBØNKX
Owatonna	444.4500	+	WBØVAK	oael	WBØVAK
Red Wing	442.2500	+	KØFP	o 136.5	KØFP
Rochester	443.8500	+	WØMXW	o	ROCHARC
Spring Valley	444.5250	+	NØZOD	oae	BLUFLDSE
Winona	444.2250	+	WØNE	oae	WINONARC
				L(146.835)	
<b>SOUTHWEST</b>					
Wabasso	444.5250	+	KBØCGJ	oael 141.3	REDWARA
<b>WEST CENTRAL</b>					
Alexandria	442.0250	+	WØALX	oe 88.5	RUNESARC
Willmar	444.8000	+	KBØMNU	o 114.8	KCEM
<b>MISSISSIPPI</b>					
Aberdeen	444.4500	+	KD5AHI	oa 210.7	MONROE C
Amory	444.8250	+	KB5DSN	o	
Byhalia	444.3000	+	N4DRL	oaelz	N4DRL
Clermont Harbr	444.1500	+	WD5BJT	oal 77.0	WD5BJT
Clinton	444.0000	+	W5PFR	o 100.0	JARC, INC
Ellisville	442.2000	+	AA5SG	o(CA)e 167.9	AA5SG/N5H

## 472 420-450 MHz

## MISSISSIPPI-MISSOURI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ellisville	442.2500	+	AA5SG	oel 136.5	AA5SG/N5H
Gautier	443.4500	+	KC5LCW	o 123.0	KC5LCW
Gloster	443.8250	+	N5ZNS	oez	N5ZNS
Greenville	444.6750	+	N5PS	aelp 100.0	G.R.A. INC
Grenada	444.7000	+	AD5IT	oa 107.2	AD5IT
Hattiesburg	443.7000	+	K5PN	o 136.5	HATTIESBU
Hazlehurst	443.9500	+	N5ZDF	o 100.0	
Heidelberg	444.3000	+	KC5RC	oe 100.0	JONES CO
Hickory Flat	444.7250	+	W4ZCD	o 179.9	
Indianola	444.8500	+	AB5DU	o 136.5	AB5DU
Jackson	444.4500	+	KB5LCL	o(CA) RB 141.3	
Jackson	444.6000	+	KB5CO	o 100.0	JARC, INC
Jackson	444.7000	+	NC5Y	o	NC5Y
Jackson	444.8000	+	KB5CO	o	
Jackson, East	443.6250	+	AA5RZ	o	
Laurel	443.6500	+	W5NRU	o 100.0	AA5SG/N5H
Mccomb	444.8750	+	N5HTQ	o 100.0	
Meridian	444.1000	+	KB5BRZ	oeRB 131.8	WB5AKR
Meridian	444.5000	+	W5LRG	oe 107.2	LOUDERDA
Natchez	443.8000	+	N5IAT	oae	N5IAT
Nettleton	444.6250	+	AB5MU	oa 192.8	AB5MU
New Albany	444.1500	+	WB5YCR	o	NEMARC
New Hebron	444.5250	+	N5NNI	oaet	N5MRS
O'Reilly	444.9750	+	N5PS	o(CA)el 100.0	DELTA ARA
Pearl	444.3750	+	KB5HAV	oae 88.5	
Petal	443.3500	+	W5CJR	o(CA)t	PAWS
Philadelphia	444.9500	+	WB5YGI	oe	NESHOBA A
Picayune	443.7250	+	KE5LT	o 179.9	KE5LT
Pinola	444.8500	+	KC5LXF	o	KC5LXF
Port Gibson	444.5750	+	KC5CLM	o 141.3	
Richton	444.6250	+	N5OCF	o(CA) RB	N5OCF
Ridgeland	443.7000	+	N5WDG	o 77.0	N5WDG
Southaven	443.5750	+	NU5O	o 77.0	NU5O
Southaven	444.9250	+	N5PYQ	oe 107.2	SRA
Starkville	444.7500	+	KD5GVU	o(CA) RB	KD5GVU
Tenniss Spc Ce	444.6500	+	WB4FUR	o	NASA/SSC
Tupelo	444.9500	+	N5VGK	oe 192.8	
Vicksburg	444.9250	+	WB5TTE	oaerBz	WB5TTE
Vossburg	442.7250	+	N5LRQ	o 167.9	
Walls	444.6500	+	N5NBG	o	
Waynesboro	443.5000	+	W5SAR	o(CA) RB	W5SAR
Waynesboro	443.5500	+	W5SAR	o	W5SAR
West Point	443.4500	+	N5WXD	o	KC5LIO
Wiggins	443.3000	+	KB5DZJ	o(CA)e 167.9	KB5DZJ

MISSOURI  
BRANSON

Branson	444.5250	+	WB0ZVQ	oel	HollistRG
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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CENTRAL</b>					
Boonville	442.7000	+	KAØGFC	oe 77.0	KAØGFC
Boonville	444.7000	+	KAØGFC	oes 77.0	KAØGFC
Centralia	444.8000	+	W9KGJ	oa(CA)ers	103.5
Fulton	443.5750	+	KAØGFC	o 110.9	KAØGFC
Jefferson City	443.8000	+	KBØNXX	o	KBØNXX
Laurie	444.5000	+	NØQVO	oe 127.3	
Mexico	444.8250	+	NØRTI	oax	AudrainARC
Moberly	443.9750	+	KØMOB	o	TriCiARC
<b>COLUMBIA/JEFF CITY</b>					
California	444.2500	+	KBØHNR	o	
California	444.6250	+	KØMCA	o 127.3	MOCTY ARE
Columbia	443.0250	+	NØPBM	o(CA)elx	NØPBM
				127.3	
Columbia	443.7000	+	KAØGFC	o	KAØGFC
				77.0/77.0	
Columbia	444.4250	+	KØSI	ot	CMRA
Columbia	444.9750	+	NØLBA	oa(CA)er	NØLBA
				x	
Holt's Summit	444.1750	+	KAØGFC	oa(CA)e	KAØGFC
				107.2/107.2	
Jefferson City	443.1750	+	WØSMI	oelsx	ShowMeINT
				77.0	
Jefferson City	444.9250	+	WNØX	o 127.3/127.3	
<b>EAST CENTRAL</b>					
De Soto	442.8500	+	KØMGU	o	KØMGU
Defiance	443.5250	+	NØRVC	oTT	nØrvc
Farmington	443.6750	+	KØOWG	o 100.0	
Forstell	444.4750	+	WØECA	oels 77.0	ECA OF ST
High Hill	444.0250	+	WØSMI	ol	ShowMeINT
				77.0/77.0	
Leslie	444.0750	+	KBØTWT	o	KBØTWT
Potosi	444.4000	+	KAØITI	o	KAØITI
Washington	444.1000	+	NØMFD	o 151.4	NØMFD
Washington	444.3500	+	WAØFYA	oa(CA)e	ZBARC
				141.3	
<b>JOPLIN</b>					
Joplin	443.4750	+	WBØUPB	o	4StARC
<b>KANSAS CITY METRO</b>					
Basehor	443.5500	+	NØGRQ	oel	NØGRQ
Basehor	443.6500	+	KØSUN	c(CA)elrt	NEKSUN
Blue Springs	444.9500	+	KBØVBN	oe 107.2	BLUSPRRP
Excelsior Spgs	443.3250	+	KCØDGB	ca(CA)ex	KØBSJ
				tL(IRLP#7020)	
Excelsior Spgs	444.3000	+	KBØONY	o 114.8	
Excelsior Spgs	444.6500	+	KCØCFB	o 156.7	
Hoover	442.0750	+	KAØFKL	o 151.4	
Independence	444.5000	+	WØAT	o	MidAmerFM
Independence	444.5750	+	NØOEV	oL(ECHOLINK#50031)	18
Kansas City	442.0000	+	KEØPZ	oa(CA)el	BYRG
				186.2	
Kansas City	442.1000	+	KBØVDA	or 167.9	KBØLRB
Kansas City	442.4000	+	KØLW	ca(CA)el	BYRG

## 474 420-450 MHz

## MISSOURI

Location	Output	Input	Call	Notes	Sponsor
Kansas City	442.5500	+	WR0BPU	oe L(ECHOLINK#139000) 1	BPUARS
Kansas City	442.8500	+	WD0GQA	ca(CA)	BYRG
Kansas City	442.9750	+	N0EUH	ca(CA)el	BYRG
Kansas City	443.1000	+	NG0N	o	BYRG
Kansas City	443.2250	+	K0HQ	cex	SMMC ARC
Kansas City	443.3500	+	WV0T	oa(CA)x	SEIDKR
Kansas City	443.4000	+	K0LW	ca(CA)el	BYRG
Kansas City	443.6500	+	KS0OP	c	OPARC
Kansas City	443.6750	+	K0SUN	oa(CA)elr 131.8	SUNFLOWE
Kansas City	443.7750	+	WA0NQA	o 110.9/110.9	ArtShmRC
Kansas City	443.8500	+	WD0GQA	oa(CA) 107.2	BYRG
Kansas City	444.0000	+	N0HYG	oe	N0HYG
Kansas City	444.0250	+	N4MSE	oel	BYRG
Kansas City	444.0500	+	WA0QFJ	oer	TWA ARC
Kansas City	444.1250	+	N0NKX	o 123.0/123.0	N0NKX
Kansas City	444.2500	+	WA0VXQ	oa(CA) 151.4	KCARC
Kansas City	444.3500	+	N0AAP	o	N0AAP
Kansas City	444.5500	+	N0EUH	ca(CA)el	KCDX/BYRG
Kansas City	444.8500	+	WB0NSQ	oelr	WB0NSQ
Kearney	443.9000	+	KB0EQV	oe 127.3	KB0EQV
Kearney	444.2000	+	K0KMO	oa(CA)el	MJARS
Kingsville	444.3750	+	N0NDP	o 107.2	N0NDP
Lee's Summit	444.8250	+	KB0FK	o 131.8/131.8	kb0fk
Lenexa	442.6000	+	K0LW	ca(CA)el	BYRG
Liberty	443.3750	+	N0ESD	o 192.8	
McLouth	444.9750	+	N0EUH	c 186.2.	BYRG
Oak Grove	444.2750	+	KB0THQ	o 151.4	PHRRL
Odessa	444.5250	+	K0KVA	oe	K0KVA
Olathe	442.2000	+	KE5BR	oa(CA)e L(IRLP#3534)	SFTARC
Overland Park	442.1500	+	W0LHK	c 82.5	W0LHK
Peculiar	442.0250	+	K0LW	ca(CA)el	BYRG
Platte City	444.1500	+	W5USI	o	W5USI
Raytown	442.3000	+	WA0JSA	o	MidAmerFM
Roeland Park	443.7250	+	W0ERH	oa(CA)er	JCRAC
Shawnee Msn	444.7500	+	WB0RJQ	ca(CA)elr	WB0RJQ
Smithville	443.6250	+	N0VER	o 114.8	
NORTHEAST					
Ewing	444.8750	+	KB0YKI	o 100.0	
NORTHWEST					
Graham	444.4750	+	N0GGU	o 146.2	N0GGU
Liberty	443.8250	+	NE0X	o	NE0X
Maysville	443.8000	+	K0RIC	oes	K0RIC
ROLLA					
Rolla	443.8250	+	W0EEE	oa(CA)lx	UMR ARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Belle	442.6000	+	N0VHN	ox 127.3	
Bourbon	444.3750	+	N9HWU	o 103.5	
Camdenton	443.5000	+	N0NP	o	N0NP
Gainesville	444.3500	+	WB0JJJ	oaer	ARCO
Lourie	443.0500	+	KA0RFO	o	KA0RFO
Mountain Grove	444.9500	+	K0KNC	oae	ToARC
Newberg	443.4250	+	KB0WD	o 100.0/100.0	
Rolla	443.6000	+	WB9KHR	o 114.8/114.8	
Salem	442.4500	+	KB0WLF	oae	FLASH L(IRLP#7450) 77.0
Willow Springs	443.9750	+	KC5DGC	ot	
<b>SOUTHEAST</b>					
Poplar bluff	444.9250	+	AB0JW	o	SEM)RA 179.9/179.9
SouthEast	444.5750	+	KC0LAT	o	KMS 107.2/107.2
<b>SOUTHWEST</b>					
Carthage	444.7500	+	N0ZSG	o	
Highlandville	442.1250	+	WA6JGM	oers	C
Highlandville	444.8750	+	WA6JGM	oersx	CC ARC
Hollister	443.9000	+	KC5YJY	oL(ECHOLINK#92130)	10
Kimberling Cty	444.3000	+	N0NWP	o	N0NWP
Monett	444.6500	+	K0SQS	o 123.0	K0SQS
Nevada	444.0000	+	K0CB	o	K0CB
Springfield	444.2000	+	W5CBC	os	CBC ARC
<b>SPRINGFIELD</b>					
Springfield	444.0500	+	W9XO	oe 77.0	W9XO
Springfield	444.4000	+	W0EBE	oa(CA)e 162.2	SW MO ARC
Springfield	444.6000	+	W6OQS	oe 77.0	EARS
Springfield	444.7250	+	W0YKE	o 136.5	SMSU ARC
Springfield	444.7750	+	W0NXU	o	W0NXU
Springfield	444.8250	+	W0EBE	o	SW MO ARC
<b>ST JOSEPH</b>					
St Joseph	443.5000	+	WA7KKP	o	
St Joseph	444.7750	+	WD0BBR	oe	WD0BBR
St Joseph	444.9250	+	WA0HBX	oex 110.9	WA0HBX
<b>ST LOUIS METRO</b>					
Berkeley	443.6500	+	KB0PE	c	KB0PE
Bridgeton	443.4500	+	KB0TUD	oe	NWAR/EASn
Clayton	442.1000	+	KB0MWG	o	SLSRC
Clayton	444.0000	+	K0CEH	o	
Crystal City	443.6250	+	K0TPX	o 100.0	TwncityARC
Festus	443.9500	+	AB0QG	oae	
Harvester	444.1250	+	KE0HM	oe	KE0HM
Hazelwood	443.2250	+	KB0UAB	oa(CA) 146.2	
High Ridge	444.5500	+	K0RWU	o(CA)lt	
High Ridge	444.7500	+	K0RWU	o(CA)lt	
High Ridge	444.8500	+	WA0ZPD	o(CA)t	
Imperial	442.5000	+	KE0PE	oa(CA)e	KE0PE
New Haven	444.9000	+	KA0BWH	o	
Olivette	443.0750	+	W0SRC	oe 141.3	SLSRC

**476 420-450 MHz**  
**MISSOURI-MONTANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St Charles	443.2500	+	N0KQG	o	
St Louis	442.8250	+	K0GFM	oe	SMARC
					L(IRLP#3616) 127.3
St Louis	442.8750	+	W0MA	oa(CA)e	BEARS-STL
					141.3
St Louis	443.1500	+	N0FLC	oe	N0FLC
St Louis	443.3000	+	KA9HNT	o 123.0	XEEARC
St Louis	443.4750	+	WD0EFP	oelrs 77.0	WD0EFP
St Louis	443.5500	+	K0GOB	oa(CA)e	UHFARA
St Louis	443.7750	+	W0XEU	oe	
St Louis	444.0500	+	W0SLW	oe	14739RPTR
St Louis	444.1500	+	WB0QXW	oa(CA)el	+ K0YCV
St Louis	444.5250	+	N0LCB	oa	N0LCB
St Louis	444.6500	+	WB0HSI	o	StChasARC
St Paul	444.2000	+	KA0EJQ	olr	KA0EJQ
St Peters	444.2750	+	KB3HF	oes	KB3HF
					L(IRLP#4440) 141.3
Webster Groves	443.8500	+	N0UHJ	oa(CA)s	N0UHJ
					141.3
Weldon Springs	442.6500	+	KA2AYR	o 127.3	
<b>WEST CENTRAL</b>					
Butler	443.5750	+	KB0PSG	oe 186.2	
Clinton	443.3000	+	WB0NTZ	oel 107.2	RATS
Concordia	442.9250	+	AA0IY	oa(CA)	AA0IH
					156.7 L(ECHOLINK#516)
Nevada	444.2250	+	W0HL	o 127.3	W0HL
Warrensburg	443.2000	+	W0AU	oe 107.2	WAARCI
<b>MONTANA</b>					
<b>EAST CENTRAL</b>					
Glendive	444.4000	+	W7DXQ	oRB	K7UPS
Sidney	444.5000	+	W7DXQ	ol	
<b>NORTH CENTRAL</b>					
Great Falls	444.3500	+	W7ECA	oe	GFAARC
<b>NORTHEAST</b>					
Plentywood	448.3500	-	KC7MNI	o	County Gov
Scobey	443.5000	+	N0PL	o	N0PL
<b>NORTHWEST</b>					
Bigfork	442.0750	+	KA5LXG/BF	kaelRBxz	FVRG
					88.5
Cutbank	443.3750	+	WB7BTS	oeRB	HARK
Dixon	444.5500	+	WB7WBJ	o	WB7WBJ
Lookout Pass	444.2000	+	WR7HLN	o 131.8	WR7AGT
<b>SOUTH CENTRAL</b>					
Belgrade	448.8500	-	WB7USV	o 100.0	BARBS
Bozeman	447.0000	-	KL7JGS	oae 162.2	BD Hosp.
Bozeman	447.7000	-	KI7XF	oa 77.0	ERA
Bozeman	448.3500	-	KB7KB	oex	KB7KB
					L(IRLP) 77.0
Bozeman	449.9000	-	KL7JGS	oaeWX	KL7JGS
					L(IRLP) 110.9
<b>SOUTHEAST</b>					
Billings	449.2500	-	WB6EHV	o	WB6EHV

**420-450 MHz 477**  
**MONTANA-NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Red Lodge	449.9000	-	KA7MHP	o	KA7MHP
<b>SOUTHWEST</b>					
Boulder	449.2000	-	WR7HLN	ol 131.8	WR7AGT
Butte	449.7750	-	N7AFS	oE-SUN 107.2	N7AFS
Dillon	444.1000	+	WR7HLN	o 100.0	WR7AGT
Goldcreek	449.3000	-	WR7HLN	ol 131.8	WR7AGT
Helena	443.0000	+	K7WES	o	K7WES
Helena	444.1000	+	WR7HLN	o	WR7AGT
Helena	444.7000	+	KC7ILQ	L(ECHOLINK) 131.8 o	KC7ILQ
Helena	448.8750	-	K7MT	o	K7MT
Helena	448.9000	-	WR7HLN	o 131.8	WR7AGT
Helena	449.5500	-	W7MRI	o	W7MRI
Toston	449.3000	-	WR7HLN	ol 131.8	WR7AGT
<b>WEST CENTRAL</b>					
Missoula	444.8000	+	W7PX	o 88.5	HARC
Stevensville	442.2500	+	KE7WR	o 88.5	KE7WR
<b>NEBRASKA</b>					
<b>CENTRAL</b>					
Arapahoe	444.2750	+	W0JJO	oerz	W0JJO
Seward	444.2000	+	WA0HOU	os	BLUE VALL
<b>EAST</b>					
Blair	444.4000	+	KC0R	oae 141.3	BLAIR ARC
Washington	443.2750	+	N0AIH	oes	
<b>FREMONT</b>					
Fremont	444.1750	+	W0UVQ	o	W0UVQ
Fremont	444.3750	+	KFOMS	oes	
Hooper	444.8500	+	WB0IEN	oaelz	WB0IEN
<b>GRAND ISLAND</b>					
Doniphan	443.7500	+	WR0K	oes 123.0	HALL CO E
Grand Island	443.9500	+	WY0F	ors 123.0	GI 440 ASS
St Libory	444.9250	+	WY0F	oels 123.0	GI 440
<b>HASTINGS</b>					
Hastings	443.2000	+	W0WWV	os	H.A.R.C.
<b>KEARNEY</b>					
Axtell	444.6250	+	KA0RCZ	ol	KA0RCZ
Kearney	444.8500	+	KA0RCZ	oaelz 74.4	KA0RCZ
<b>LINCOLN</b>					
Lincoln	443.2500	+	W9ESR	oel	W9ESR
Lincoln	443.5000	+	N0GVK	oa	
Lincoln	444.1000	+	W0DMS	o	W0DMS
Lincoln	444.3000	+	N0GVK	oae	
Lincoln	444.6750	+	KA0WUX	o(CA)e	KA0WUX
Lincoln	444.7500	+	KB0ZCY	oa	KB0ZCY
<b>NORTH EAST</b>					
Winslow	444.5750	+	W0QOU	oes L(145.43)	LEVARRA
<b>OMAHA</b>					
Bellevue	443.3500	+	WB0QQK	olsz 179.9	WB0QQK

**478 420-450 MHz**  
**NEBRASKA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bellevue	443.8250	+	WBØQQK	o(CA)esz 179.9	WBØQQK
Bellevue	443.9250	+	KBØTDY	o	KBØTDY
Bellevue	444.8750	+	WBØQQK	oelsz 179.9	WBØQQK
Omaha	442.9000	+	NØUP	oe	NØUP
Omaha	442.9500	+	WBØCMC	o 146.2/146.2	WBØCMC
Omaha	443.4500	+	KBØSMX	oaelsz	PLATTSMO
Omaha	443.7250	+	KF6SWL	oL(IRLP)	WORLD WID
Omaha	443.7750	+	WØEQU	os	ARC DIS. S
Omaha	444.0500	+	WBØWXS	o	WBØWXS
Omaha	444.6500	+	KØBOY	oel	KØBOY
Omaha	444.9750	+	KØBOY	o	
Omaha/KPTM	444.9500	+	WBØCMC	ox	
Papillion	442.7250	+	WBØEMU	oes	SARPY EMA
Yutan/Omaha	444.4250	+	NØYMJ	ol	EWETAN AR
OMAHA/VALLEY Valley	443.5500	+	KØAWB	oels 103.5	KØAWB
SCOTTSBLUFF Scottsbluff	444.1250	+	NØSQ	ol 123.0	SBCEMA
Scottsbluff	444.8250	+	WØKAV	oaersz	WØKAV/KWØ
SOUTH CENT Guide Rock	444.6500	+	KCØAHK	oe	KCØAHK
Oxford	444.3500	+	KXØM	o(CA)el PL	KLUGE/R
SOUTH EAST Ashland	443.6000	+	NØLWL	o	NØLWL
Beatrice	444.4500	+	WBØRMO	oels	JCARS
Brownville	444.2250	+	KØTIK	ol	KØTIK
Fairbury	444.2750	+	WBØRMO	oaels	JCARS
Gretna	444.9000	+	WØMAO	oes	NE. EMA
Humboldt	443.5750	+	KØHAM	o(CA)els Z 88.5	NE KS ARC
Julian	444.6250	+	WØMAO	oes	NE. EMA
NE City	442.1000	+	KØTIK	oael	KØTIK
Plattsmouth	443.2250	+	KBØSMX	oaels	PLATTSMO
WEST North Platte	444.2250	+	KXØM	oel 103.5	KLUGE/R
North Platte	444.7250	+	NØKQS	oa 173.8	NØKQS
<b>NEVADA</b> CENTRAL Tonopah	425.7000	-	WA6MNM	c	WA6MNM
NE CALIF Susanville	443.0250	+	W6EXP	o	LARA
Susanville	444.9750	+	K6ME	o	LARA
NORTH CENTRAL Winnemucca	442.8250	+	WO7I	o 118.8	WO7I
NORTH EAST Elko	443.3750	+	KI6V	o	RARA
Elko	444.9500	+	KC7LCY	o	EARC



Location	Output	Input	Call	Notes	Sponsor
<b>NORTH WEST</b>					
Gerlach	441.7000	+	WA6MNM	o 146.2	WA6MNM
Minden	441.2500	+	W6OLD	o	CVRC
<b>NORTHEAST</b>					
Wells	441.9750	+	WA7BWF	l	EARC
<b>RENO</b>					
Reno	441.8750	+	WA6CBA		WA6CBA
<b>RENO LOW LEVEL</b>					
Sun Vally	443.4500	+	NH7M	o	KH7IP
<b>SIERRA VALLEY</b>					
Portola	444.1000	+	NH7M	o	
<b>SIERRA/TAHOE</b>					
Glenshire	443.0500	+	WB6ALS	(CA) 162.2	WB6ALS
Incline Vlg	441.2000	+	N7VXB	c	N7VXB
Kings Beach	442.9500	+	WA6FJS	o 131.8	WA6FJS
Lake Tahoe	442.4750	+	WA6EWW	oel	TARA
Lake Tahoe	442.8250	+	W6SUV	o	W6RWL
Truckee	440.2750	+	KJ6GM	c	KJ6GM
Truckee	440.7000	+	WB6ALS	oel 100.0	PCSCR
Truckee	441.1750	+	N7VXB	o 151.4	N7VXB
Truckee	442.1750	+	KH6AF	ol 167.9	KH6AF
<b>SOUTHERN NEVADA</b>					
Angel Pk	447.4800	-	N7OK	o 110.9	SDARC
Angel Pk	448.2000	-	WR7RED	c	SCRN
Angel Pk	448.5800	-	WB6TNP	c	TRISTATE
Angel Pk	449.2000	-	KI7D		HDRA
Angel Pk	449.5000	-	N7TND	c	LVRA
Angel Pk	449.8000	-	N6JFO	o 167.9	Magellan
Angel Pk	449.8500	-	KI7D	o	HDRA
Apex Mtn	447.6300	-	N7YOR	o 114.8	HDRA
Apex Mtn	449.8800	-	KC7TMC	o 127.3	Nellis
Black Mtn	448.6300	-	NX7R	o 114.8	HDRA
Christmas Tree	448.7000	-	WB6TNP	c	TRISTATE
Christmas Tree	449.0300	-	WR7WHT	c	SCRN
Christmas Tree	449.3300	-	KI7D		HDRA
Henderson	449.6300	-	N7YOR	o 103.5	HDRA
Hi Potosi Mtn	449.0000	-	N6DD	c	Cactus
Hi Potosi Mtn	449.1800	-	WA7HXO	c	LVRA
Hi Potosi Mtn	449.9500	-	KB6CRE	c	
Lo Potosi Mtn	448.5300	-	WR7BLU	c	SCRN
Lo Potosi Mtn	448.8300	-	KG6ALU	c	KARC
Lo Potosi Mtn	448.9300	-	WB6TNP	c	TRISTATE
Lo Potosi Mtn	449.2500	-	WB6TNP	c	TRISTATE
Lo Potosi Mtn	449.4000	-	W7OQF	c	LVRA
Opal Mtn	448.8000	-	WB6TNP	c	TRISTATE
Pahrump	448.8500	-	N7HYV	o	
Pahrump local	447.5000	-	N7ENB		
Pahrump local	447.5500	-	KC7DKC	o	
Pahrump Valley	448.9800	-	KA7RXH	o	
Red Mtn	449.1000	-	WA7LAT	c	LVRA
Red Mtn	449.1500	-	WA7HXO	o 127.3	LVRA
Vegas local	447.0000	-	W7AOR	OL(IRLP) 100.0	

**480 420-450 MHz**

**NEVADA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vegas local	447.3300	-	N7SGV	o 127.3	SMRC
Vegas local	447.6000	-	KI7BE	c	
Vegas local	448.0800	-	WN9ANF	o 127.3	
Vegas local	448.5000	-	K7UGE	o 100.0	LVRAC
Vegas local	449.3500	-	WB7RRA	o	
Vegas local	449.6800	-	WA7CYC	o 100.0	
<b>WEST CENTRAL</b>					
Virginia City	443.0500	+	WB6ALS	c	WB6ALS
<b>WEST CENTRAL</b>					
Carson City	440.1000	+	WA6CBA	o 123.0	WA6CBA
Carson City	441.5250	+	N6GKJ	o(CA) 127.3	N6GKJ
Carson City	442.8500	+	KB7PDE	o 141.3	KB7PDE
Reno	425.8000	-	WA6MNM	c	WA6MNM
Reno	425.9000	-	WA6MNM	c	WA6MNM
Reno	440.0250	+	WB6ALS		WB6ALS
Reno	440.0500	+	WB6ALS	oel 100.0	WB6ALS
Reno	440.1250	+	WA7RPS	cl	TMARA
Reno	440.5500	+	K6ALT	l	CARA
Reno	441.3000	+	N7TR	o	N7TR
Reno	444.9750	+	WA7RPS	c	TMARA
Schurz	441.9000	+	WA6MNM	o 123.0	WA6MNM

**NEW HAMPSHIRE**

**DARTMOUTH/LAKESUNAPEE**

Hanover	441.9500	+	K1JY	88.5	K1JY
Hanover	443.5500	+	W1FN	o 100.0	Twin State
Hanover	444.9000	+	W1FN	o(CA) 131.8	Twin State
Sunapee	449.5750	-	W1UWS	o 127.3	CVFMA
Warner	447.6750	+	K1JY	oelx 88.5	K1JY

**LAKES REGION**

Franklin	449.6750	-	N1DYL	oel 88.5	N1DYL
Gilford	449.4250	-	N1MAZ	88.5	N1MAZ
Milton	447.5250	-	WA1T	o 192.8	WA1T
Ossipee	447.7750	-	K1JY	85.4	K1JY

**MERRIMACK VALLEY**

Amherst	448.2500	-	KC1ED	o 88.5	AmherstFM
Auburn	444.3000	+	N1IOF	c(CA) 100.0	N1IOF
Brookline	449.3750	-	N1IMO	ol 88.5	N1IMO
Chester	442.5500	+	K1JC	o 88.5	K1JC
Chester	449.3250	-	WA1DMV	o	WA1DMV
Concord	448.7750	-	KA1OKQ	o(CA)ez 131.8	KA1OKQ
Deerfield	449.2250	-	K1JY	88.5	K1JY
Deerfield	449.4500	-	WA1ZYX	oelx 123.0	WA1ZYX
Derry	441.2500	+	KC2LT	o(CA)l 107.2	KC2LT
Derry	441.5500	+	W1AJI	o(CA)e 127.3	MVCC
Derry	449.6250	-	K1CA	o(CA) 85.4	IntrStRS

## NEW HAMPSHIRE-NEW

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Epsom	444.9500	+	KA1EHA	oel 88.5	KA1EHA
Goffstown	441.8000	+	KC2LT	o 88.5	KC2LT
Goffstown	446.3250	-	W1LO	o 203.5	W1LO
Goffstown	448.0000	-	KA1JVC	olx 162.2	KA1JVC
Henniker	442.1500	+	N1IMO	88.5	N1IMO
Henniker	442.3500	+	K1JY	o(CA)el 88.5	K1JY
Hollis	443.5000	+	N1IMO	oalz 88.5	N1IMO
Hudson	447.7250	-	NE1B	114.8	RRA
Hudson	448.2750	-	KC2LT	o(CA) 107.2	KC2LT
Hudson	449.9750	-	WA1SOT	o 88.5	WA1SOT
Londonderry	444.0500	+	NV1J	o 100.0	NV1J
Loudon	447.7750	-	K1JY	oel 88.5	K1JY
Manchester	441.4000	+	N1JHI	o 88.5	N1JHI
Mont Vernon	447.1250	-	WA1HCO	o	WA1HCO
Nashua	441.7500	+	N1IMO	88.5	N1IMO
New Boston	448.6750	-	W1VTP	88.5	W1VTP
Northwood	447.0250	-	WB1APP	o	WB1APP
Pelham	443.1500	+	K1SI	o 131.8	
Salem	449.7750	-	W1GPV	oe	Mt Moriah
<b>MONADNOCK</b>					
Enfield	444.9000	+	KA1UAG	131.8	KA1UAG
Keene	443.8000	+	WA1ZYX	oel 141.3	KA1QFA
Peterboro	443.3500	+	KA1OKQ	elrx 110.9	KA1OKQ
<b>WHITE MOUNTAINS</b>					
Franconia	449.8750	-	WA1ZYX	oelx 123.3	CannonMtn
Sargents Pur	448.9750	-	W1NH	elrx 141.3	NHOEM
West Lebanon	443.5000	+	KA1UAG	131.8	KA1UAG
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	442.9000	+	N2LXJ	c(CA) 110.9	N2LXK
Atlantic City	444.3500	+	AA2BP	o(CA) 107.2	N2JVM
Atlantic City	447.5750	-	N2KDV	o(CA)el 131.8	
Brigantine	449.4250	-	KA2OOR	o(CA) RB 131.8	
W. Atlantic City	443.2500	+	W2HRW	oe 146.2	SPARC
<b>BERGEN CO</b>					
Alpine	442.9000	+	K2ETN	o(CA)ez 141.3/141.3	CRRC
Alpine	446.5250	-	W2VH	# 107.2/107.2	MJ ARMSTR
Elmwood Park	442.0000	+	WA2SQQ	#TT	TOUCH TON
Fort Lee	441.1500	+	WB2HUS	# 114.8/114.8	WB2HUS
Fort Lee	441.3000	+	W2IP	# 114.8/114.8	W2IP
Fort Lee	442.9500	+	K2QW	o(CA)e	K2QW
Fort Lee	443.9500	+	W2MPX	r LITZZL(447.9625) 141.3/ 141.3/141.3	METROPLE

## 420-450 MHz

## NEW JERSEY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Franklin Lakes	443.1000	+	K2GCL	oz 141.3/141.3	BCFMA
Hackensack	441.8500	+	WA2UXC	#	WA2UXC
Hasbrouck Hts	442.5000	+	K2OMP		K2OMP
				141.3/141.3	
Midland Park	444.9000	+	WA2CAI	#	WA2CAI
				114.8/114.8	
Montvale	446.9750	-	K2ZD	o	K2ZD
				141.3/141.3	
Oakland	446.1750	-	WA2SNA	#	RAMAPO M
Paramus	444.1000	+	W2AKR	oz	BCFMA
				141.3/141.3	
Paramus Park	441.9500	+	KA2MRK	oe	KA2MRK
				114.8/114.8	
Ramsey	445.7750	-	KA2WEU	#	KA2WEU
				141.3/141.3	
Wanaque	444.1500	+	W2PQG	(CA)ers	10-70 RPTR
				WX 141.3/141.3	
WoodRidge	443.7500	+	W2RN	oa(CA)el	W2RN
				RB LITZ 141.3/141.3	
<b>BURLINGTON</b>					
Bordentown	445.2750	-	K2RFI	oel	141.3
Browns Mills	449.0250	-	KA2JZO	oel	203.5
Browns Mills	449.9750	-	WA1AOR	oe	131.8 BMRG
Willingboro	442.0500	+	WB2YGO	c(CA)et	WARG Inc.
<b>CAMDEN</b>					
Berlin	444.6500	+	N2KDV	o(CA)l	131.8
Camden	442.1500	+	N2KDV	oel	131.8
Camden	444.3000	+	WB3EHB	oel	131.8
Cherry Hill	442.8500	+	N3EJU	o	131.8
Cherry Hill	444.9000	+	K3RJC	o(CA)elRB	131.8
Cherry Hill	445.4750	-	N3EHL	oeBI	LITZ WX 131.8
Cooper River P	449.5250	-	KB2UMJ	c	131.8
Pine Hill	442.3500	+	K2UK	o(CA)el	CCAPRA
				131.8	
Sicklerville	446.3750	-	N3PUU	oe	131.8
Waterford Wks	442.3000	+	KA2PFL	o(CA)elsRB	WX 131.8
Waterford Wks	444.4500	+	W2FLY	celt	
West Berlin	447.7750	-	N2PKP	oers	131.8
<b>CAPE MAY</b>					
Cape May	449.8750	-	KC2JPP	oe	146.2
Ocean City	448.4250	-	N3KZ	o(CA)IRB	UPenn ARC
				131.8	
<b>CUMBERLAND</b>					
Greenwich	443.7000	+	N3KZ	o(CA)el	UPenn ARC
				RB 131.8	
Vineland	447.4250	-	WA3BXW	o(CA)elrs	BEARS
				RB WX 131.8	
Vineland	448.5250	-	N2EHS	o	156.7
<b>ESSEX CO</b>					
Cedar Grove	442.7500	+	KF2GG	#	KF2GG
				141.3/141.3	
Irvington	449.4750	-	N2JGC	es	I-ART
				114.8/114.8	

**420-450 MHz 483  
NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Livingston	448.9750	-	W2VDH	#	ST. BARNAB
Newark	446.9000	-	N2BEI	o(CA)elrz 141.3/141.3	SCJRA
Nutley	446.3250	-	W2FOY	#	Belleville AR 151.4/151.4
Verona	448.8750	-	W2UHF	#	MEARC 156.7/156.7
West Orange	442.6000	+	N2MH	oIRB	N2MH 141.3/141.3
West Orange	445.5250	-	W2OT	#	WA2MCZ 107.2/107.2
West Orange	446.5750	-	W2OT	#	W2OT 107.2/107.2
West Orange	447.8750	-	W2QR	#	W2QR RS 156.7/156.7
<b>GLOUCESTER</b>					
Franklinville	443.4500	+	WB2LNR	oe	162.2
Pitman	442.1000	+	W2MMD	o	131.8 GCARC
<b>HUDSON CO</b>					
Cliffside Park	447.4250	-	KB2OOJ	cBI	LARA 127.3/127.3
Jersey City	440.6250	+	WB2TAW	oa(CA)e	WB2TAW RB 141.3/141.3
Secaucus	441.5500	+	KC2ICS	(CA)ersz	HC OEM 91.5/91.5
<b>HUNTERDON</b>					
Bloomsbury	449.5750	-	N3MSK	o(CA)el	N3ODB RB WX 151.4
Cherryville	444.8500	+	W2CRA	o(CA)e	141.3
Mt. Kipp	446.4750	-	W2CRA	oel	203.5
<b>MERCER</b>					
Princeton	442.8500	+	N3KZ	o(CA)el	UPenn ARC RB 131.8
Trenton	442.2000	+	N2GBK	o	141.3
West Trenton	442.6500	+	W2ZQ	o(CA)ers	DVRA WX 131.8
<b>MIDDLESEX CO</b>					
Carteret	448.0250	-	K2ZV	#oer	Carteret OE 141.3/141.3
East Brunswick	440.8000	+	KA2AHS	#	MIDDLESEX 141.3/141.3
East Brunswick	443.1500	+	WB2HEK	#	WB2HEK 141.3/141.3
Fords	444.4000	+	K2ODP	#	WOODBRID 141.3/141.3
Kendall Park	443.4000	+	WA2WSK	#	SO BRUN R 141.3/141.3
Paramus	441.9500	+	KA2MRK	e	KA2MRK 114.8/114.8
Sayerville	440.0500	+	KA2YKC	#	KA2YKC 141.3/141.3
Sayreville	443.2000	+	K2GE	#	RARITAN B 141.3/141.3

## 484 420-450 MHz

## NEW JERSEY

Location	Output	Input	Call	Notes	Sponsor
South Amboy	440.2500	+	WB2FYF	#	WB2FYF 67.0/67.0
South Amboy	446.9000	-	N2BEI	o(CA)elrz	SCJRA 118.8/118.8
South Brunswick	449.2750	-	KC2CWP	#	SB OEM 141.3/141.3
South River	443.5500	+	WB2SNN	#	SOUTH RIV 141.3/141.3
South River	444.2500	+	NE2E	#	NE2E 141.3/141.3
MONMOUTH Ellisdale	447.5250	-	K2NI	o(CA)et	HRG
MONMOUTH CO Asbury Park	449.0750	-	KC2Q	#	South Centra 127.3/127.3
Asbury Park	449.5250	-	W2NJR	#(CA)elrs	NJRA WX 141.3/141.3
Belmar	440.4500	+	KD2NX	#	KD2NX 173.8/173.8
Holmdel	442.1500	+	K2ADA	#	K2ADA 192.8/192.8
Holmdel	445.8750	-	K2DR	#	HOLMDEL A
Howell	440.3000	+	KB2RF	#orz	KB2RF 141.3/141.3
Long Branch	448.1250	-	WR2M	(CA)elRB	WR2M RC 94.8/94.8
Middletown	448.7250	-	N2DR	orz	MT RACES 151.4/151.4
Monmouth	442.3000	+	W2UG	o	Aerials 156.7/156.7
Ocean Twp.	443.0000	+	W2UG	o	Aerials 127.3/127.3
Verona	448.8750	-	WA2VCI	#	MEARC 213.0/213.0
Wall Township	444.3500	+	WB2ANM		Wall Town E 114.8/114.8
MORRIS CO Budd Lake	448.6750	-	WS2V	rLITZ	WS2V 136.5/136.5
Budd Lake	448.9250	-	WS2V	rLITZ	WS2V 136.5/136.5
Chatham	449.1750	-	WB2CMK		WB2CMK 141.3/141.3
Kinnelon	448.8250	-	WA2IKL	#	WA2IKL 141.3/141.3
Morris Plains	443.2500	+	NO2EL		MORRIS CT 141.3/141.3
Parsippany	440.1000	+	WA2UEM	o	WA2UEM 141.3/141.3
Rockaway	446.6250	-	KB2ENF	ol	KB2ENF 141.3/141.3
Succasunna	447.7750	-	WT2S	#	WT2S

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
OCEAN					
Beach Haven	448.5750	-	WA2NEW	oerwx 141.3	BeachHavE
Eagleswood Twp	442.7500	+	KA2PFL	o(CA)elsWX 131.8	
Lakehurst	443.3500	+	W2DOR	oe 141.3	JSARS
Lakehurst	447.2250	-	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
Lakewood	447.9250	-	N2CKH	oael 141.3	
Lakewood	449.3750	-	NE2E	o(CA)elLITZ 141.3	
Manahawkin	448.0750	-	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
Toms River	444.0000	+	WA2OTP	o 141.3	
Toms River	448.6250	-	N2WFU	oe 141.3	
PASSAIC CO					
Little Falls	443.0500	+	WV2ZOW	# 82.5/82.5	ATL REGIO
Little Falls	443.4500	+	N2HWY	# 141.3/141.3	N2HWY
Wanaque	442.1500	+	W2PQG	erswx 141.3/141.3	10-70 RA
SALEM					
Deepwater	446.9250	-	KA3TWG	o(CA)elrs LITZ 91.5	PENN-DEL
Pennsville	442.5000	+	WB3IKP	oers 114.8	
Quinton	448.2750	-	N2KEJ	oaeswx 74.4	
SOMERSET CO					
Bedminster	443.9000	+	W2UHF	# 156.7/156.7	MEARC
Bridgewater	444.9500	+	WA2OCN	# 141.3/141.3	SOMERSET
Green Brook	442.2500	+	W2QW	141.3/141.3	RARITAN VL
Green Brook	444.5000	+	N2NSV	oelrsRB WXz 131.8/131.8	BEARS
Green Brook	447.1250	-	N2IKJ	# 141.3/141.3	WATCHUNG
Martinsville	445.7250	-	NJ1N	# 141.3/141.3	PSARA
Martinsville	448.1750	-	WA2OCN	# 141.3/141.3	SOMERSET
Verona	448.8750	-	W2UHF	# 67.0/67.0	MEARC
Warren	443.6500	+	NK3Z	#(CA)l 131.8/131.8	UPennARC
SUSSEX					
Hopatcong	446.7750	-	WS2V	oelrRB 136.5	
Hopatcong Boro	440.8500	+	WR2M	o(CA)el Rbt	WR2M RC
Newton	443.0000	+	W2LV	ors 103.5	SCARC
Vernon	449.0750	-	W2VER	oer 141.3	Vern RACES
UNION CO					
Clark	441.6500	+	W2YQ	# 141.3/141.3	CLARK OEM

**486 420-450 MHz**

**NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elizabeth	442.4000	+	WB2CMN	#	WB2CMN 141.3/141.3
Elizabeth	442.4000	+	WB2CMN	#	WB2CMN
Murray Hill	449.9750	-	W2LI	#	TRI-CTY RA 141.3/141.3
Roselle Park	445.9750	-	NJ5R	#(CA)elrs	NJ5R WX 141.3/141.3
Springfield	446.3750	-	W2WUX	o(CA)erz	RAHWAY V 141.3/141.3
<b>WARREN</b>					
Mont Mt.	444.3500	+	N3FHN	oet	
Washington	443.8500	+	W2SJT	or 110.9	PJARC
Washington	446.4250	-	K2FN	oIRB	WX 162.2

**NEW MEXICO**

**ALBUQUERQUE**

Albuquerque	442.2000	+	K5RM		K5RM
Albuquerque	442.3000	+	AD5MO	o 107.2	AD5MO
Albuquerque	442.6000	+	WA5YUE	o(CA)x 100.0	WA5YUE
Albuquerque	443.6000	+	WA5OIP	oe	AUH FRA
Albuquerque	443.6500	+	K5LXP	o 100.0	K5LXP
Albuquerque	444.0000	+	WA5VKY	oex L(145.3300)	AACC
Albuquerque	444.1500	+	WB5AOX	o 100.0	WB5AOX
Albuquerque	449.5500	-	K5FIQ	oe 71.9	URFMSI
Rio Rancho	442.3500	+	WA5OLD	oa 100	WA5OLD
Rio Rancho	443.0000	+	W5SCA	oer L(147.1000) 67.0	SCARES
Rio Rancho	444.7000	+	KD5YAR	oe 114.8	Intel EARC
Sandia Crest	442.1000	+	KB5GAS	oex L(145.2100) 162.2	Albuq. Gas
Sandia Crest	443.3000	+	WB5IUZ	ox 156.7	WB5IUZ

**CENTRAL**

Belen	444.5250	+	WB9ERE	oex 67.0	URFMSI
Los Lunas	442.2250	+	N5CUL		N5CUL
Los Lunas	444.1250	+	WA5TSV	o(CA)e 100.0	LLARA
Mountainair	444.0750	+	WB5NES	o 100.0	WB5NES
Roswell	444.7500	+	N5IMJ	o 100	N5IMJ
Socorro	444.2750	+	WB5QZD	o 100.0	WB5QZD
Socorro	444.7500	+	KC5OLJ	o	Soc. ARA

**EAST CENTRAL**

Clovis	443.4500	+	N5YPN	o(CA)e 131.8	N5YPN
Tucumcari	443.7500	+	WA5EMA	o	WA5EMA

**MEGA-LINK**

Albuquerque	444.3250	+	NM5ML	o(CA)ex Z(123) 100.0	Mega-Link
Eagle Nest	444.3500	+	NM5ML	o(CA)ex Z(123) 100.0	Mega-Link
Las Vegas	444.3750	+	NM5ML	o(CA)ex Z(123) 100.0	Mega-Link



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ruidoso	444.3750	+	NM5ML	o(CA)ex Z(123) 67.0	Mega-Link
<b>NORTH CENTRAL</b>					
Chama	449.8250	-	K5FIQ	oe 67.0	URFMSI
La Cueva	442.1250	+	N9PGQ	oe 107.2	N9PGQ
Los Alamos	442.6500	+	W5GL	oesx 114.8	JMRA
Los Alamos	444.7750	+	WD9CMS	oe 131.8	WD9CMS
Santa Fe	442.8250	+	KB5ZQE	oa 131.8	KB5ZQE
Taos	444.9750	+	KD5TBZ	o 123	KD5TBZ
<b>NORTHEAST</b>					
Des Moines	444.8000	+	N5BOP	oex 77.0	SGRC
Wagon Mound	444.4000	+	N7JNI	o 100.0	Mora ARC
<b>NORTHWEST</b>					
Aztec	447.4500	-	KB5ITS	oRB	KB5ITS
Blanco Trading Post	449.0500	-	K5WY	ox 100.0	K5WY
Farmington	449.0000	-	K5WY	oe 100.0	K5WY
<b>SOUTH CENTRAL</b>					
Alamogordo	444.4500	+	N5MJ	oae 127.3	Mike Mello
Alamogordo	444.7000	+	N7DRB	opr	ARES/RACE
Alamogordo	444.8250	+	K5LRW	oe 67.0	Alamo ARC
Alamogordo	444.9750	+	N7DRB	oeprs	N7DRB
Dona Ana	441.4250	446.9250	KG5ES	cs 79.7	KC5SJK
High Rolls	442.8000	+	W5AKU	e 100	W5AKU
Las Cruces	447.5000	-	N5IAC	o	N5IAC
Las Cruces	448.2000	-	N5BL	o(CA)e 100.0	MVRC
Las Cruces	449.5750	-	KC5EVR	oe	KC5EVR
Las Cruces	449.8000	-	KC5IEC	o 100.0	
Las Cruces	449.9000	-	WA8FBN	o	WA8FBN
Ruidoso	443.6000	+	N5SN	oe	Greenville
San Patricio	442.7500	+	W0ZW	ce 123.0	W0ZW
T or C	448.5000	-	WD5FIH	o(CA)ex 114.8	SierraARC
T or C	448.5750	-	KA5OYO	oex 123.0	KA5OYO
T or C	449.3000	-	WD5FIH	oex 114.8	SierraARC
<b>SOUTHEAST</b>					
Artesia	442.0000	+	KU5J	o	KU5J
Eunice	442.9000	449.9000	KB5MWW	o 91.5	KB5MWW
Hobbs	444.2750	+	KD5EWX	oe 162.2	Lea Co. RC
Maljamar	442.0750	+	N5IMJ	oe 146.2	N5IMJ
<b>SOUTHWEST</b>					
Deming	449.4750	-	WA6RT	oe	DARC
Deming	449.8500	-	N5WSB	oe 100.0	Luna Co.AR
Glenwood	448.7750	-	WY5G	oe L(448.800) 103.5	WY5G
Silver City	448.0500	-	K5GAR	oelsx 100.0	Gila ARS
Silver City	448.8000	-	WY5G	o L(448.775) 100.0	WY5G
Silver City	448.8750	-	WA7ACA	o 100.0	WA5ACA

## 488 420-450 MHz

## NEW MEXICO-NEW YORK

Location	Output	Input	Call	Notes	Sponsor
STATEWIDE					
Statewide	444.1800	+		oprst	ARES/RACE
WEST CENTRAL					
Gallup	442.0000	+	N7HG	ce	FCUHFA
Gallup	449.7500	-	KC5WDV	o 100.0	KC5WDV
Grants	444.9500	+	WB5EKP	ox 100.0	CARCUS

## NEW YORK

## FREQUENCY USAGE--ALL WNYSORC AREAS

	442.9500	+	SHARED NON-PROTECTED		
	443.9500	+	SHARED NON-PROTECTED		
	444.9500	+	SHARED NON-PROTECTED		
ADIRONDACKS EAST					
Blue Mtn	442.7500	+	N2JKG	olx 123.0	RACES
Lake Placid	449.6750	-	N2NGK	cl 192.8	N2NGK
Plattsburgh	442.0500	+	WA2LRE	crt	Clin RACES
Plattsburgh	448.0750	-	WA2LRE	crt	Clin RACES
Plattsburgh	448.7750	-	WA2LRE	celrt	Clin RACES
Plattsburgh	449.7750	-	W2UXC	oe 123.0	ChmpVlyRC
Plattsburgh	449.9250	-	N2MMV	o 100.0	Interplex
Schroon Lake	442.7000	+	KS2K	oTTelITZ 118.8	KS2K
Whiteface Mtn	447.7750	-	N2JKG	celrt	Clin RACES
ALBANY/CAPITAL REGION					
Albany	444.0000	+	K2AD	o(CA)elx 100.0	MT Assoc
Albany	444.7000	+	KB2SIY	oersx 82.5	
Austerlitz	442.8500	+	WA2ZPX	oTTerBX 156.7	
Chatham	444.1500	+	WA2PVV	oe	Col CRA
Cohoes	449.8250	-	KG2BH	oelrs 136.5	CohEddy Ct
Defreestville	444.3000	+	K2ZP	ol 100.0	
Grafton	442.2000	+	N2LOD	oelrs	Rens RACE
Grafton	442.9500	+	K2CBA	o	GURU
Grafton	444.6000	+	N2ZQF	o 136.5	
Grafton	444.6500	+	K2RBR	oe	
Halfmoon	448.8750	-	W2GBO	o 203.5	
Knox	444.3500	+	WB2QBB	o	
Knox	444.5000	+	KB2IXT	ol 127.3	HMARC
Schenectady	443.5500	+	W2EWY	o 203.5	
Schenectady	443.7500	+	WZ2X	oe	
Schenectady	444.2000	+	K2AE	oal	SARA
Troy	443.0000	+	W2SZ	o	RPI ARC
Troy	444.8500	+	WA2OQE	ol	NiMo ARC
Troy	447.2250	-	KD3NC	o(CA)l 100.0	
Troy	448.4250	-	W2GBO	oel	Tel Pionrs
Troy	448.9750	-	W2GBO	oe 100.0	
AUBURN					
Auburn	444.1500	+	W2QYT	oae 71.9	
Auburn	444.5000	+	N2HLT	ol 100.0	
Auburn	444.6500	+	K2INH	o 71.9	
Poplar Ridge	449.9750	-	W2FLW	o 71.9	
Skaneateles	442.3000	+	W8JGP	oae	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>BATH/HORNELL</b>					
Bath	442.0500	+	N3KZ	o(CA)l 131.8	UPennARC
Bath	442.7500	+	N2HLT	oelWXX 100.0	
Bath	442.9500	+	KB2WXV	ol	Keuka LARA
<b>BINGHAMTON</b>					
Binghamton	442.7000	+	K2ZG	o 100.0	
Binghamton	444.1000	+	WA2QEL	o 146.2	SVARA
Endicott	444.3000	+	N2YOW	oe 173.8	
Owego	444.7000	+	N3KZ	o(CA)l 131.8	UPennARC
Vestal	444.5500	+	AA2EQ	o(CA)l 88.5	
<b>BUFFALO/NIAGARA</b>					
Buffalo	443.5250	+	WB2DSS	o(CA)e 151.4 L(146.865)	
Buffalo	444.0000	+	WA2HKS	o(CA)ex L(BARRA)	BARRA
Buffalo	444.1500	+	WB2JPQ	ael 88.5	
Buffalo	444.3750	+	WB2JPQ	e 88.5	
Colden	442.1000	+	WB2KFL	e 107.2	
Colden	442.3250	+	WB2ELW	o(CA)e 107.2	STARS
Colden	444.1000	+	WB2JPQ	a 88.5	
Eden	444.2000	+	WB2JPQ	ae 88.5	
Elma	443.9750	+	KN2M	o	
Hamburg	443.4000	+	WB2DSS	(CA)e 100.0	
Kenmore	443.8750	+	KC2KOO	o 107.2	
Kenmore	444.7500	+	WB2DSS	o L(147.000) 151.4	BARRA NC RACES
Lockport	444.6250	+	W2OM	oerWX	
N Tonawanda	442.5750	+	K2YW	e 151.4	
Newfane	444.8000	+	K2AER	(CA)elz 107.2	
Niagara Falls	443.9250	+	WB2DSS	151.4	BARRA
Orchard Park	444.6750	+	N2XFX	o 88.5	
Perrysburg	444.9000	+	WB2DSS	e 151.4	
<b>CANANDAIGUA</b>					
Bristol	443.6000	+	W2IMT	o 110.9	
Bristol	444.5500	+	WR2AHL	ol 110.9	
Middlesex	442.5000	+	W2CSA	ol	
South Bristol	442.9250	+	N2HJD	oalrs 110.9	RRRA
<b>CATSKILLS NORTH</b>					
Cooperstown	442.3500	+	NC2C	oer	OCARA
Schenevus	447.1250	-	KC2AWM	o 100.0	
Sharon Springs	449.2750	-	KF2JT	o 167.9	
Stamford	448.7250	-	WA2MMX	opx	
Summit	442.5000	+	KB2NSE	o 100.0	
Walton	443.0000	+	K2NK	oers	Del Cty ES
<b>CORTLAND/ITHACA</b>					
Cortland	442.8500	+	KB2FAF	oe	
Cortland	443.1500	+	KB2FAF	oe 127.3	
Cortland	444.4500	+	WA2VAM	o	FngrLksRA
Dryden	449.0250	-	AF2A	o 103.5	TCARC
Norwich	442.6500	+	K2DAR	o	ChngoARA

## 490 420-450 MHz

## NEW YORK

Location	Output	Input	Call	Notes	Sponsor
Norwich	443.6000	+	K2DAR	o	ChngoARA
ELMIRA/CORNING					
Corning	444.3500	+	N2IED	o(CA)elz	CARA
Elmira	443.5500	+	N2HLT	o 100.0	
Elmira	444.2000	+	KA3EVQ	o(CA)erx z	ROOKIES
FRANKLIN					
Malone	444.6500	+	NG2C	a(CA) L(KW2F) 110.9	
Tupper lake	447.0250	-	NR2V	l	
LONG ISLAND - NASSAU CO					
East Meadow	440.3000	+	N2OCN	#	N2OCN 114.8/114.8
East Meadow	443.3250	+	K2CX		ROCK HILL 141.3/141.3
East Meadow	443.8000	+	AA2UC		N2TJV 114.8/114.8
East Meadow	444.7500	+	WB2ERS		INTERPLEX 110.9/110.9
Hempstead	449.3000	-	K2ATT	#	QUEENS TE 162.2/162.2
Levittown	448.9250	-	K2VN	#	NARC 114.8/114.8
Mineola	441.3500	+	W2EJ	cerz	PLAZA RPT 107.2/107.2
Mineola	449.6750	-	KB2AZY	#	QUEENS TE 114.8/114.8
New Hyde Park	445.3750	-	K2CJP	#	NFRC 114.8/114.8
Oceanside	447.9250	-	N2ION	#lrsRB	N2ION 114.8/114.8
Plainview	442.3500	+	N2FLF	s	NCWA 114.8/114.8
Plainview	446.4750	-	WB2WAK	77.0/77.0	PHOENIX A
Plainview	448.5250	-	W2RGM		PLAINVIEW 114.8/114.8
Plainview	449.1250	-	WB2NHO	(CA)e	LIMARC 136.5/136.5
Plainview	449.7750	-	NY2MI	#	MID ISLAND 123.0/123.0
Syosset	446.7875	-	N2YIX	#c(CA)el Rbt	KF2GV
Syosset	447.9750	-	WB2CYN	(CA)	PHOENIX A 136.5/136.5
Uniondale	448.2250	-	WB2AFF	#c(CA)el Rbt	KF2GV
Valley Stream	448.6250	-	KD2QC	#	KD2QC 136.5/136.5
LONG ISLAND - SUFFOLK CO					
Babylon	446.1750	-	KB2UR	(CA)ers	SSARC 114.8/114.8
Centereach	444.6000	+	KA2JOB	o(CA)ers RB 146.2/146.2	KA2JOB
Dix Hills	448.5000	-	W2RGM	o	W2RGM L(443.475) 114.8/114.8

**420-450 MHz 491  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dix Hills	448.5250	-	W2RGM	o	W2RGM 114.8/114.8 L(443.5)
Greenlawn	447.6250	-	WA2AMX	ors	WA2AMX 114.8/114.8
Greenport	440.0500	+	W2AMC	oarsz	Peconic Ama 107.2/107.2
Hauppauge	448.4250	-	W2LRC	c	LARKFIELD 136.5/136.5
Huntington	447.1750	-	WB2ZTH	#c	WB2ZTH 141.3/141.3
Huntington	448.2250	-	WA2UZE		HUNTINGTO 114.8/114.8
Huntington	448.6750	-	WR2ABA		LARKFIELD 141.3/141.3
Huntington Station	446.7625	-	N2YIY	#c(CA)el	KF2GV RBt
Islandia	444.3000	449.7000	WR2UHF	#cRB	GABAMFKR 114.8/114.8 L(449.65)
Islip	442.3000	+	N2NFI	#o(CA)er	N2NFI sz 100.0/100.0 L(447.3)
Islip Terrace	447.7750	-	WA2UMD	c(CA)el	WA2UMD RB 114.8/114.8
Manorville	444.7000	+	WR2UHF	cRB	GABAMFKR 114.8/114.8 L(449.65)
Melville	447.9500	-	WB2CIK	#	WB2CIK 114.8/114.8
Port Jefferson	449.5250	-	W2RC	o(CA)el	RADIO CEN 114.8/114.8
Rocky Point	443.9000	+	N2FXE	o	N2FXE 136.5/136.5
Selden	447.5250	-	WA2UMD	c(CA)el	WA2UMD RBt
Selden	447.8000	-	WA2UMD	c(CA)el	WA2UMD RBt
Selden	448.8250	-	WA2VNV	oel	SBRA 151.4/151.4
Setauket	449.1750	-	K2TKE	oer	THREE VILL 114.8/114.8
Smithtown	448.7750	-	N2HII	#	SMITHTOW 114.8/114.8
Southold	448.3250	-	W2OQI	#	ROCK HILL 107.2/107.2
Upton	442.4000	+	K2BNL	#	BNL Amateu 114.8/114.8
West Islip	440.8500	+	W2GSB	o(CA)elrs	TOBARES RB WXz 114.8/114.8
West Sayville	449.7250	-	WA2RYY	#	WA2RYY 114.8/114.8
Woodbury	441.4000	+	KC2AOY	e	LIRRARC 151.4/151.4
Yaphank	446.6250	-	W2DQ	e	SCRC 110.9/110.9

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**NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LOWER HUDSON - WESTCHESTER</b>					
New Rochelle	445.6750	-	K2YCJ	# 74.4/74.4	COMM CLU
Rye Brook	444.6500	+	KB2GTE	# 114.8/114.8	RYE BROOK
Valhalla	440.6500	+	WR2I	oa(CA)elr RB Bit	WR2I
Valhalla	447.4750	-	WB2ZII	oa(CA)elr SRB WXz 114.8/114.8	WECA
Yonkers	440.1500	+	W2YRC	o(CA)erBI Wxt	YONKERS A
Yorktown Heights	441.4000	441.4000	KA2NAX	# 88.5/88.5	SIMPLEX R
Yorktown Heights	443.1500	+	AF2C	88.5/88.5	YCDARC/Yo
<b>MID HUDSON</b>					
Carmel	445.8750	-	K2PUT	or 114.8	PEARL
Clove Mountain	449.9750	-	N2CJ	oe 88.5	DutchRACE
Cragsmoor	445.7250	-	WB2BQW	o 100.0	NE Connect
Cragsmoor	448.6250	-	K2UG	o 162.2	HudVlyCont
Hudson	449.9250	-	K2RVW	oes	Rip VW ARS
Kingston	442.0500	+	K2HVC	o 103.5	HudVlyCont
Lake Peekskill	449.9250	-	N2CBH	oes 179.9	PCARA
Livingston	449.0250	-	N2HDW	ol 114.8	
Mahopac	448.9250	-	W2ID	oal 74.4	AliveNtARC
Marlboro	447.7250	-	WA2BXK	oe 100.0	
Middletown	442.8500	+	WA2ZPX	ox	
Middletown	443.3500	+	WR2MSN	ols 156.7	Metro 70
Middletown	449.5250	-	WA2VDX	orsWXx 123.0	
Mohonk Lake	447.9250	-	K2MTB	o 118.8	
Mount Beacon	449.5750	-	WA2GZW	o(CA)e 100.0	MBARC
Newburgh	449.4750	-	N2HEP	o 71.9	
Nyack	443.8500	+	N2ACF	ol 114.8	RocklandRA
Pawling	448.1250	-	KA2NAX	o 88.5	
Pomona	444.4500	+	N2ACF	olLITZx 114.8	RocklandRA
Port Jervis	445.9250	-	KB2TM	oers 114.8	
Putnam Valley	448.7250	-	N2CBH	oes 107.2	PCARA
Washingtonville	447.5250	-	KQ2H	ox 82.5	
Woodstock	449.1750	-	KQ2H	ox 82.5	
Wurtsburo	449.2250	-	KQ2H	ox 107.2	
Wurtsburo	449.8750	-	N2ACF	olx 114.8	
<b>MONROE COUNTY</b>					
Churchville	443.1000	+	KB2CHM	o	
Greece	444.8750	+	N2KG		
Ogden	443.2750	+	K1NXG	aL(147.24)	
Rochester	442.7250	+	N2OTC	o(CA)	
Rochester	444.8500	+	WB2KAO	(CA)ex 110.9	
<b>NEW YORK CITY - BRONX</b>					
Bronx	440.6000	+	NY4Z	ol 141.3/141.3	Alive Networ
Bronx	442.0500	+	NY4Z	#o(CA) 141.3/141.3	Alive Networ

Location	Output	Input	Call	Notes	Sponsor
Bronx	443.3000	+	W2XV	orsBI 88.5/88.5	WESTCHES
Bronx	448.3750	-	WA2LAF	# 82.5/82.5	WA2LAF
NEW YORK CITY - KINGS					
Brooklyn	441.1000	+	N2ROW	(CA)IrsBI 136.5/136.5	N2ROW
Brooklyn	446.2250	-	WB2SLV	# 162.2/162.2	WB2SLV
Brooklyn	446.6750	-	W2CMA	# 114.8/114.8	W2CMA
Brooklyn	449.3750	-	W2CXN	rs 136.5/136.5	BKLYN TCH
NEW YORK CITY - MANHATTAN					
Manhattan	440.3500	+	WA2WCB		METROCOM 103.5/103.5
Manhattan	440.4250	+	WR2MSN	# 156.7/156.7	Metro 70 CM
Manhattan	440.7500	+	WX3TWC		AWESOME 192.8/192.8
Manhattan	441.7500	+	N2SMI	#oelrs 141.3/141.3	N2SMI
Manhattan	442.4500	+	KB2RQE	BI 179.9/179.9	LARA
Manhattan	443.7000	+	K2JRC	o(CA)el 141.3/141.3	BEARS
Manhattan	444.0500	+	KK2T	# 114.8/114.8	APPLE ARC
Manhattan	444.5500	+	WA2UYP	# 114.8/114.8	NEFMRA
Manhattan	445.0750	-	NY4Z	#o(CA)l 114.8/114.8	Alive Networ
Manhattan	445.0750	-	NY2TV	o(CA)el 114.8/114.8	BCARS/Alive
Manhattan	445.1750	-	NB2A	o(CA)elr RBZ	LAW ENFOR
Manhattan	445.2250	-	WB2OLB	#(CA)l 74.4/74.4	RATPAC
Manhattan	445.4750	-	WR2I	#oalrRbt	WR2I
Manhattan	445.9000	-	KQ2H	cl 206.5/206.5	KQ2H
Manhattan	446.2750	-	NY4Z	o(CA)l 74.4/74.4	Alive Networ
Manhattan	446.9000	-	N2BEI	o(CA)elrz 136.5/136.5	SCJRA
Manhattan	448.4750	-	W2RGM	o 127.3/127.3 L(443.5)	W2RGM
Manhattan	448.5000	-	W2RGM	o 127.3/127.3 L(443.475)	W2RGM
Manhattan	449.0250	-	WB2EQX	# 123.0/123.0	WB2EQX
Manhattan	449.3250	-	W2ML	oRB 136.5/136.5	W2ML

## 494 420-450 MHz

## NEW YORK

Location	Output	Input	Call	Notes	Sponsor
Manhattan	449.4250	-	WR2MSN	#	Metro 70 Cm 156.7/156.7
Manhattan	449.8000	-	WB2ZSE	#	WB2ZSE 114.8/114.8
Manhattan	449.8250	-	WB2VTJ	#	WB2VTJ 114.8/114.8
New York	447.8250	-	WA2ZLB	r	MAARC 107.2/107.2
New York	448.5750	-	KC2ACQ		The 8575 Gr
NEW YORK CITY - QUEENS Astoria	447.3250	-	KF2PG	#	HELLENIC 100.0/100.0
Corona	444.2000	+	WB2ZZO	o	HALL OF SC 136.5/136.5
Flushing	440.7000	+	WB2HWW	#	ELECTCHE 141.3/141.3
Glen Oaks	447.0250	-	K2TFC	#	NE NET 114.8/114.8
Glen Oaks	448.7750	-	WB2VTJ	#	WB2VTJ 114.3/114.3
Key Gardens	449.7250	-	WA2RYY	#	WA2RYY 114.8/114.8
Queens	447.1750	-	WB2ZTH	c	WB2ZTH 141.3/141.3
Queens Village	442.6500	+	WB2QBP	c(CA)	AMER RED 141.3/141.3
NEW YORK CITY - STATEN ISLAND Staten Island	445.3250	-	W2CWW	#	SI ARA 156.7/156.7
Staten Island	445.5750	-	N2EHN	#	N2EHN 141.3/141.3
Staten Island	445.8250	-	KA2PBT	#	SI UHF RPT 156.7/156.7
Staten Island	447.2250	-	N2CBU	#	NBFFRC 192.8/192.8
Staten Island	447.3750	-	KC2CIG	#	NYC RPTR 156.7/156.7
Staten Island	447.6750	-	WB2BTD	#	WB2BTD 156.7/156.7
OSWEGO/FULTON Hannibal	442.3500	+	K2QQY	o	ARES
Oswego	442.4500	+	W2RST	o	151.4
ROCHESTER Canadice	443.7500	+	N2HLT	o	100.0
Fairport	444.9000	+	N2BZX	o	110.9
Fairport	447.1750	-	WB2SSJ	o(CA)ep	
Mendon	444.7000	+	N2HJD	oalrz	RRRA 110.9
Rochester	442.6500	+	K2SA	ol	Genesee RA
Rochester	442.7000	+	K2RRA	oelrs	RRRA 110.9
Rochester	442.8000	+	N2HJD	oaelrz	RRRA 110.9



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rochester	442.9000	+	N2HJD	oalrz 110.9	RRRA
Rochester	443.0000	+	N2WPB	or	RRRA
Rochester	443.7000	+	K2SA	oaz	Genesee RA
Rochester	443.9000	+	KB2CHY	oe 110.9	RRRA
Rochester	444.4000	+	W2RFC	o	RFCommAR
Rochester	444.8250	+	KE2MK	oex	Xerox ARC
Rochester	444.8500	+	WB2KAO	o(CA)x 110.9	
Rochester	444.9500	+	WR2AHL	o	GRIDD
<b>ST. LAWRENCE</b>					
Colton	444.1500	+	NS2Z		
Ogdensburg	443.5250	+	N2MX		
Parishville	444.8500	+	WA2NGD	127.3	NCARC
Potsdam	443.3500	+	K2CC	Z(*911) 151.4 L(146.895)	CUARC
<b>SYRACUSE</b>					
Camillus	444.7500	+	KB2ZBI	oe 103.5	
Canastota	443.0000	+	N2UDF	o	
Cazenovia	444.0000	+	N2BQV	oae 151.4	
Clay	444.1000	+	WA2U	oel 110.9	
Dewitt	448.5750	-	K2OOP	o(CA) 141.3	
Liverpool	443.2000	+	W2ISB	oe 103.5	
Pompey	442.5500	+	W2JST	oe 71.9	CoastGdAU
Syracuse	442.2000	+	WA2VAM	o	
Syracuse	442.4000	+	W2QYT	oaesxz 123.0	
Syracuse	442.9000	+	N2NUP	o 103.5	
Syracuse	443.1000	+	WA2AUL	o 103.5	
Syracuse	443.3000	+	W2SWN	o 103.5	LARC
Syracuse	443.3500	+	KA2CTN	op 103.5	
Syracuse	443.4000	+	KA2CTN	oelz 103.5	
Syracuse	443.4500	+	N2UQG	o 131.8	
Syracuse	444.2000	+	K2IV	oa	NiMo ARC
Syracuse	448.8750	-	K2OOP	ol 141.3	
Syracuse	448.9250	-	K2OOP	o	
<b>UPPER HUDSON</b>					
Corinth	448.1250	-	WA2UMX	oer	9.6K Packet
Lake George	443.4500	+	KT2M	or 100.0	Warr RACES
Lake George	444.7500	+	WA2DDQ	ol 110.9	N.E. FM As
Saratoga Spr	448.2250	-	WA2UMX	oelrz 100.0	Sara RACES
<b>UTICA/ROME</b>					
Ilion	444.4000	+	KB3BIU	o	
Utica	442.1000	+	KR1TD	oelx 100.0	MT Assoc
Utica	444.8500	+	W2JIT	o	Deerfid RA
Verona	443.6500	+	KA2NIL	oael	
Westmoreland	444.9000	+	K2GVI	ol	Rome ARC
<b>WATERTOWN</b>					
Dry Hill	442.5000	+	N2YQI	oz	
Watertown	443.1500	+	KE2UA	oaelx	TIARA
Watertown	444.0500	+	KA2QJO	oz	
<b>WATKINS GLEN</b>					
Penn Yan	442.2500	+	N2HLT	oalz 100.0	

## 496 420-450 MHz

## NEW YORK-NORTH CAROLINA

Location	Output	Input	Call	Notes	Sponsor
Penn Yan	442.6000	+	KB2PVZ	o 88.5	
Watkins Glen	442.1500	+	N2IED	ol 123.0	CARA
<b>WAYNE/NEWARK</b>					
Clyde	449.0750	-	KA2NDW	o	
Palmyra	444.2500	+	W2RFM	oe	GRID
Sodus Point	444.9500	+	WA2AAZ	oa	DrmlnsARC
<b>WEST</b>					
Attica	444.0500	+	N2XFX	88.5	
Wethersfield	442.0000	+	WR2AHL	erBx	BARRA
				L(BARRA)	
Wethersfield	443.6250	+	WA2CAM	(CA)eL(147.15 147.315 22	
Wethersfield	444.5750	+	WA2CAM		
<b>WESTERN NY--SOUTHERN TIER</b>					
Arkwright	443.0000	+	WB2DSS	151.4	
Delevan	444.1750	+	K2XZ	oaez	
Frewsberg	444.5000	+	KC2DZU	oL(442.750) 88.5	
Frewsberg	444.7750	+	N2ISQ	o 88.5	
Mayville	444.4500	+	WB2EDV	oL(442.75) 88.5	
Olean	444.8500	+	K2XZ	o	
Pomfret	444.3500	+	W2SB	oaelrx	NCARC
				88.5	
Ripley	444.0250	+	KB2OUX	ael	GLUCS
Sherman	442.7500	+	WB2EDV	l 88.5	
Stockton	443.1250	+	KB2YZH	a 127.3	CCRA
Westfield	444.9250	+	WB2EDV	L(442.750) 88.5	

## NORTH CAROLINA

Ahoskie	444.2000	+	WB4YNF	#o 131.8	WB4YNF
Air Bellows Ga	443.5750	+	WA4PXV	rBl	WA4PXV
Andrws/Robinsv	442.6000	+	WD4NWW	oe 151.4	WD4NWW
Andrws/Robinsv	443.6500	+	K4AIH	el	WD4JEM
Andsn Mt/Denve	444.0750	+	K4CCR	oelr 88.5	CATAWBA C
Apex	442.0750	+	KD4PBS	oep 114.8	KD4PBS
Asheboro	444.9750	+	KE4QAP	o	
Asheville	442.5500	+	WA4TOG	oel	WA4TOG
Asheville	442.6500	+	KD4GEU	o	
Asheville	443.2750	+	KF4TLA	o(CA)el	KF4TLA
				103.5	
Auburn	442.2750	+	N4ZCM	o	
Benson	444.5500	+	K4JDR	o(CA)ls	KD4RAA
				RB 100.0	
Bladenboro	444.7250	+	KC4FWC	#ol 77.0	W4DEX & K
Bladenboro	444.7250	449.3250	KC4FWC	#ol 77.0	KC4FWC
Boone/Rich Mt	444.5750	+	KC4FWC	ol 77.0	W4DEX & K
Brevard	442.8500	+	AG4AZ	oe	AG4AZ
Bryson City	443.4000	+	N0SU	e 151.4	N0SU&K4JA
Buies Creek	444.2750	+	NC4BJ	o(CA)e	K4JDR
				131.8	
Burgaw	444.0750	+	N4JDW	oel 88.5	N4JDW
Burnsville	443.6500	+	KD4WAR	oaelz	KD4WAR
Canton	443.4750	+	KE4UIU	ol 156.7	
Cary	444.7750	+	K4JDR	o(CA)el	KD4RAA
				RB 100.0	

**420-450 MHz 497**  
**NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Castalia	444.9750	+	N4JEH	el 107.2	N4JEH
Chapel Hill	442.1500	+	W4UNC	oe 131.8	OCRA
Chapel Hill	443.4750	+	W4UNC	oe 131.8	OCRA
Charlotte	442.6500	+	N4IBM	e 88.5	WA2EDN
Charlotte	443.9500	+	KD4OWV	o	
Charlotte	444.3500	+	K4KAY	oe 118.8	K4KAY
Charlotte	444.4500	+	W4CQ	oe	CHARLOTT
Charlotte	444.6000	+	W4BFB	oa 100.0	MECKLENB
Charlotte	444.6750	+	W4WBT	o	BELLSOUTH
Charlotte	444.8500	+	W4CQ	oe	CHARLOTT
Charlotte	444.9500	+	WA1WXL	oel 136.5	W1WBT
Cherry Mtn	442.5000	+	KG4JIA	oaeWX 94.8	KG4JIA
China Grove	443.2500	+	N4JEX	o 136.5	W1WBT
Claremont	443.7750	+	WB4SRV	oel 118.8	WB4SRV
Clayton	444.1500	+	K4JDR	or 100.0	KD4RAA
Columbia	443.3000	+	KB4TOH	oel 131.8	COLUMBIA
Columbus	442.0750	+	K4JLA	o 103.5	SPARTANB
Concord	442.5250	+	N2QJI	o(CA) BI 94.8	N2QJI
Crab Creek Twp	443.1250	+	KB4PQA	oeRB	
Crowder's Mt	443.6750	+	KD4FRP	o	
Dallas Chlt	443.8500	+	KC4YOZ	oel 100.0	MUG
Durham	444.1000	+	WR4AGC	oal	DURHAM F
Durham	444.5750	+	W4BAD	oel 88.5	KG4GAL
Durham	444.9250	+	KB4WGA	oe 100.0	KB4WGA
Efland	442.0500	+	WA1YYN	oel 107.2	WA1YYN
Elizabeth City	444.3000	+	WA4VTX	oae 131.8	PASQUOTA
Elm City	442.3250	+	K2IMO	oel 88.5	K2IMO
Fayetteville	444.4000	+	K4MN	o 100.0	CAPE FEAR
Forest City	443.3000	+	AI4M	oe 114.8	AI4M
Fountain	444.4250	+	N4HAJ	olWX 88.5	N4HAJ
Franklin	444.3750	+	N4DTR	oelp 131.8	N4DTR
Gastonia	442.7000	+	KC4YOT	o 100.0	KC4YOT
Gastonia	442.7750	+	KG4LWG	o 123.0	KG4LWG
Gastonia	444.7500	+	NC4GC	ot	GASTON C
Gastonia/Crwdr	443.7500	+	KC4ZTI	oaelRBz	KC4ZTI
Gastonia/Crwdr	444.1500	+	AG4EI	oaelRBzt	AG4EI
Gastonia/Spchr	444.5500	+	N4GAS	o(CA)	GASTON CT
Gibsonville	443.0250	+	WB4IKY	oa 107.2	WB4IKY
Gibsonville	444.3500	+	WB4IKY	o 107.2	WB4IKY
Goldsboro	443.0000	+	KI4RK	o(CA)e 100.0	GARC
Graham	443.7250	+	K4GWH	oe 156.7	K4GWH
Grantsboro	444.3500	+	KR4LO	oe	KR4LO
Greensboro	441.9750	+	KG4BTN	o 162.2	KG4BTN
Greensboro	442.8750	+	W4GSO	oep 88.5	GREENSBO
Greensboro	443.6500	+	KG4BTN	o 88.5	KG4BTN (G
Greensboro	444.2250	+	K4GWH	olz 146.2	K4GWH
Greensboro	444.4750	+	KG4BTN	oe 107.2	KG4BTN (G
Greensboro	444.9500	+	KF4DWV	oael 100.0	W4GG

## 498 420-450 MHz

## NORTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Greenville	444.8000	+	WB4PMQ	o 131.8	WB4PMQ
Hatteras Islan	444.9250	+	K4OBX	oe 131.8	W4HAT
Haw River	443.7750	+	KD4JFN	oaeRBz 107.2	KD4JFN
Henderson	442.1250	+	KG4IWI	l 88.5	KG4IWI
Henderson	444.3750	+	KB4WGA	o 100.0	KB4WGA
Hendersonville	442.4500	+	WA4TOG		WA4TOG
Hendsvl/Berlw	444.2500	+	WA4KNI	o	PRI JOHNS
Hickory	442.3750	+	WA4PXV	e	WA4PXV
Hickory	444.0000	+	K4JEQ	o	K4JEQ
Hickory	444.8000	+	KF4LUC	e 94.8	KF4LUC
High Point	443.9000	+	W4UA	oe	HPARC
High Point	444.0250	+	KD4JFN	oa 107.2	AC4DZ
Hillsborough	443.9500	+	WA1YYN	el 114.8	GRA
Hillsborough	444.4500	+	WR4AGC	aerl 100.0	WB4YYY
Holly Springs	444.3250	+	KF4AUF	o(CA)elr 100.0	K4JDR
Huntersville	443.2250	+	W8EMX	o 110.9	W8EMX
Jacksonville	444.6750	+	KE4JDP	#oe 88.5	KE4JDP/ON
Kannapolis	443.3500	+	N4JEX	oa 136.5	W1WBT
Kernersville	442.9750	+	KF4DAR	o 107.2	KF4DAR
Kernersville	443.3250	+	KF4IXK	epr 131.8	KF4QDS
King/Sauratown	444.2000	+	KE4QEA	#o 100.0	
Kinston	442.0000	+	N4HAJ	o(CA)el WX 88.5	N4HAJ
Kinston	444.5750	+	N4HAJ	o(CA)e 88.5	
Kville/H Point	443.7000	+	KE4QOX	oelz 103.5	KE4QOX
Lake Gaston	442.3500	+	KF5TU	o(CA) 100.0	N4JEH
Laurinburg	443.8250	+	KC4FWC	#ol 77.0	W4DEX & K
Lenoir/Cajah M	443.5250	+	N4EUX	oe	WESTERN C
Lexington	442.2750	+	KO0NTZ	p 146.2	KO0NTZ
Lexington	442.4250	+	K4AE	oe 107.2	LARC
Lexington	442.9250	+	K4CH	oe 107.2	EFAR GROU
Lexington	444.5000	+	W4PAR	ot	HSMVHF SO
Lillington	444.1750	+	W4FBC	ep 118.8	FARS
Lincolnton	442.3500	+	WA4YGD	oaeRBz	WA4YGD
Linville	442.1750	+	KC4UBR	136.5	KC4UBR
Locust	443.7000	+	WA4LBT	o(CA)l	WM. GLENN
Louisburg	444.2500	+	N4EWS	o 88.5	N4EWS
Louisburg	444.8750	+	KD4RAA	oeRB 100.0	KD4RAA RE
Lumberton	444.6250	+	WB4DVN	oe	WB4DVN
Lumberton	444.7000	+	KD4BGD	o 114.8	KD4BGD
Mayodan	443.9750	+	WA4WGY	ol	ROCKINGH
Mcleansville	444.1250	+	WB4GUG	ot	WB4GUG
Middlesex	444.6500	+	NE4J	oel 179.9	NE4J
Monroe	444.3000	+	W4ZO	ols 100.0	W4ZO
Monroe	444.4250	+	NC4UC	o 94.8	UCARS
Moravian Falls	442.6750	+	KA2NAX	oe 88.5	KA2NAX
Morg/Walker To	442.3000	+	KC4QPR	ol 94.8	KC4QPR
Morganton	443.8000	+	KC4QZL	oet	KC4QZL

**420-450 MHz 499  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mount Airy	444.9250	+	N4XRY	o	N4XRY
Mt Airy/Fsh Pk	444.8250	+	KF4UY	oaelRB 100.0	KF4UY
Mt Mitchell	443.6000	+	N4DWU	oe 114.8	WA4BVW
Nashville	443.7000	+	N4JEH	oes 107.2	N4JEH
New Bern	444.9000	+	W4EWN	oe 100.0	NBARC (NE
Newel	442.1250	+	WT4IX	oE-SUN 156.7	WT4IX
Newport	444.8250	+	KD4RAA	o(CA)ls RB 100.0	KD4RAA
Newport Ccars	444.9750	+	W4YMI	o	CCARS
Newton	442.6250	+	KE4KIV	o	KE4KIV
Old Fort	444.7750	+	KR4EX	os	
Oxford	444.6000	+	NO4EL	o	GRANVILLE
Piney Knob	443.8750	+	KC4KPW	oel 103.5	KC4KPW
Pittsboro	442.5500	+	K1BUD	o(CA)t	
Pittsboro	444.7500	+	KD4JFN	oaeRBz 146.2	KD4JFN
Polkville	444.9750	+	KC4ZTJ	o(CA)	KC4ZTJ
Raleigh	442.4500	+	N4LMR	o(CA)	N4LMR
Raleigh	442.5750	+	W4MLU	t	W4FAL
Raleigh	442.6750	+	W4ATC	or 100.0	NCSU ARC
Raleigh	443.1250	+	WA4NNA	o	WA4NNA
Raleigh	443.2250	+	N4ZCM	o(CA)et	N4ZCM
Raleigh	443.3750	+	W1IFL	ot	W1IFL
Raleigh	444.5250	+	W4RNC	oaez 82.5	RALEIGH A
Raleigh	444.6750	+	KD4RAA	o(CA)el 100.0	BNR/NT AR
Raleigh	444.8250	+	K4GWH	oelz 146.2	K4GWH
Raleigh	444.8500	+	W4BAD	oel 100.0	KG4GAL
Reidsville	444.8000	+	K4YEC	o 107.2	K4YEC
Res Triangle	443.4250	+	WA1YYN	oel 156.7	WA1YYN
Res Triangle	443.6250	+	W4EUS	o	ERICSSON
Roanoke Rapids	444.5500	+	KA4BQM	oel 192.8	KA4BQM
Rocky Mount	444.7000	+	N4JEH	o(CA)e 107.2	CARL H. BR
Rocky Mount	444.8500	+	WN4Z	oe 131.8	ROCKY MO
Rolesville	444.9500	+	KF4HFQ	e 88.5	FCARC
Rougemnt/Red M	443.2750	+	WA4WTX	oaeRB 100.0	WA4WTX
Roxboro	442.1750	+	KE4GYN	ae 156.7	KE4GYN
Salisbury	443.1500	+	W4HG	oae 136.5	WA4PVI
Salisbury	444.6500	+	KJ4HF	esRB 88.5	KJ4HF
Sauratown Mt	443.1000	+	KE4QOX	ol 88.5	WW4FL
Sauratown Mtn	443.0500	+	W1WBT	ol 136.5	W1WBT
Scotland Neck	444.0750	+	WA4TCC	oel 156.7	WA4TCC
Selma	444.0000	+	KI4RK	o(CA)e	KI4RK
Shelby	444.3250	+	W4NYR	oe	SHELBY AR
Sophia/Randlem	443.0750	+	WR4BEG	oel	BROADCAST
Southern Pines	444.8000	+	KD4QMS	er 118.8	KD4QMS
Stanfield	443.2000	+	KC4FWC	#ol 77.0	W4DEX & K

## 500 420-450 MHz

## NORTH CAROLINA-NORTH DAKOTA

Location	Output	Input	Call	Notes	Sponsor
Statesville	443.4500	+	N4VOZ	oa	N4VOZ
Statesville	444.7000	+	AE4GA	oep 94.8	AE4II
Tarboro	444.5000	+	N4JEH	oel 100.0	N4JEH
Tarboro	444.9250	+	N4NTO	oe 118.8	N4NTO
Taylorsville	441.6250	+	W4ERT	e 123.0	ALEX CTY A
Taylorsville	442.9500	+	W4ERT	oaez 151.4	ALEXANDE
Thomasville	442.9000	+	WW4DC	ol 88.5	WW4FL
Valdese	442.6000	+	WA4PXV		WA4PXV
Waxhaw	444.5250	+	WA4ZRS	op 94.8	WBT ARC
Waynesville	444.4500	+	N4DTR	oel	N4DTR
Wentworth	442.1000	+	N4IV	e 103.5	RC ARC
West Jefferson	443.5000	+	AB4JJ	e 107.2	AB4JJ
Wilkesboro	442.4750	+	KE4DGP	oal 107.2	
Wilkesboro	443.5500	+	KC4XE	ol 94.8	BLUE RIDG
Williamston	444.2500	+	K4SER	oel 131.8	ROANOKE A
Wilmington	442.0750	+	N4JDW	oael 88.5	N4JDW
Wilmington	442.1750	+	WA4US	o	WA4US
Wilmington	442.2000	+	WA4US	o(CA) Rbt	WA4US
Wilmington	442.5000	+	K4YNY	oaelRB 88.5	K4YNY
Wilmington	443.4000	+	AD4DN	oelsWX 88.5	AD4DN
Wilmington	443.8500	+	WA4US	o	WA4US
Wilmington	443.9500	+	WA4US	o	WA4US
Wilmington	444.0500	+	N4JDW	oel 88.5	N4JDW
Wilmington	444.2000	+	WA4US	o	WA4US
Wilmington	444.4500	+	WA4US	o	WA4US
Wilmington	444.6500	+	WA4US	o	WA4US
Wilmington	444.8500	+	K4GMP	oe 88.5	WILMINGTO
Wilson	444.9000	+	W4EJ	oel 179.9	W4EJ
Wingate	444.8750	+	WB4U	e 127.3	WB4U
Winston-Salem	444.2750	+	W4NC	o	FORSYTH A
Winston-Salem	444.7250	+	KD4MMP	o(CA)e 107.2	
Yadkinville	442.0250	+	KD4KMK	e 100.0	KD4KMK
Yadkinville	442.8000	+	N4AAD	oa 100.0	N4AAD & KC
Youngsville	443.2000	+	KC4WDI	oael 88.5	KD42LH & K
Zirconia	441.9000	+	N2QJI	o(CA) BI 94.8	N2QJI

## NORTH DAKOTA

## FREQUENCY USAGE

Statewide	443.7000	+	SNP		
Statewide	444.3250	+	SNP		
Statewide	444.7250	+	SNP		
N E CENTRAL					
Maddock	442.2500	+	KF0HR	141.3	KF0HR
N W CENTRAL					
Minot	442.3000	+	K0AJW	o	SVARC
Minot	444.9500	+	K0CLD	l	K0CLD
NORTHWEST					
Williston	444.8500	+	NF0S	o	WBARC

**420-450 MHz 501**  
**NORTH DAKOTA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>S E CENTRAL</b>					
Jamestown	444.2500	+	N0HNM	o	N0HNM
Jamestown	444.9250	+	WB0TWN	o	WB0TWN
<b>S W CENTRAL</b>					
Bismarck	444.2000	+	N0FAZ	oae L(52.525)	N0FAZ
Bismarck	444.6500	+	KC0AHL	oe	Hillside A
Center	444.9000	+	KE0VF	o	KE0VF
<b>SOUTHEAST</b>					
Fargo	443.9000	+	KE0VN	oe 100.0	KE0VN
Fargo	444.8750	+	W0ILO	oe	RRRA
Fargo	446.6000	446.6000	KE0VN		KE0VN
				L(SHUTTLE AUDIO)	
Horace	443.7500	+	W0ZOK	o	W0ZOK
<b>SOUTHWEST</b>					
Dickinson	442.6750	+	K0ND	o	TRARC
Killdeer	444.6750	+	K0ND	o	TRARC
Sentinel Butte	443.6750	+	K0ND	o	TRARC
<b>OHIO</b>					
<b>ADAMS</b>					
Peebles	442.6750	+	KJ8I	o(CA)e	+N8JSZ
Peebles	444.0250	+	WD8LSN	o	WD8LSN
Seaman	444.5125	+	KC8FBG	o(CA)e	KC8FBG
<b>ALLEN</b>					
Lima	443.6250	+	W8HDU	o(CA)e 107.2	W8HDU
Lima	444.0750	+	N8GCH	oae	ShawneeRA
Lima	444.7750	+	WB8PJZ		WB8PJZ
<b>ASHLAND</b>					
Ashland	442.1500	+	KG8FV	o 88.5	KG8FV
Ashland	442.8000	+	W8IVG	o	KB8GF
Polk	443.3250	+	N8SIW	(CA)l 131.8	N8SIW
<b>ASHTABULA</b>					
Geneva	443.6250	+	N8WPZ	o 146.2	N8WPZ
Kingsville	443.6500	+	WX8D		WX8D
Orwell	444.2500	+	KF8YF	ael	KF8YF
<b>AUGLAIZE</b>					
Cridersville	444.9250	+	W8EQ	o	LAARC
New Bremen	443.0750	+	W8ASH	o(CA)er 107.2	W8ASH
St Marys	444.2000	+	K8QYL	oel 107.2	Rsvr ARA
<b>BUTLER</b>					
Cincinnati	442.5000	+	WA3ZUS	a	WA3ZUS
Fairfield	443.6500	+	W8PRH	oae	FARA
Hamilton	442.6500	+	N8OUY	o	N8OUY
Hamilton	444.1125	+	N8TVU	c	N8TVU
Hamilton	444.6500	+	K8KY	o	K8KY
Middletown	443.5375	+	W8MUM	118.8	MiamiUARC
Middletown	444.4750	+	AG8Y	oTTel 100.0	AG8Y
Middletown	444.8250	+	W8BLV	o(CA)el 77.0	Dial ARC

## 502 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Monroe	443.0875	+	KC8ECK	oep	KC8ECK
Oxford	442.5500	+	W8MUO	oe 118.8	W8MUO
West Chester	442.3250	+	KC8RKM	123.0	KC8RKM
West Chester	442.7000	+	WB8MCX	cl	WB8MCX
CARROLL					
Carrollton	442.4000	+	K8VPJ	o(CA)et	K8VPJ
Carrollton	442.6250	+	K8VPJ	c(CA)e	K8VPJ
Malvern	443.2000	+	WA8SMQ	aelsRB LITZ	CC ARES
CHAMPAIGN					
Urbana	443.1750	+	WB8UCD	a 123.0	WB8UCD
Urbana	443.3500	+	KB7TSE	o	KB8PVX
CLARK					
N Hampton	444.3750	+	KB8ZXK	oe 127.3	N8SBN
Springfield	443.3000	+	WB8ZCE	o(CA)elzt	WB8ZCE
Springfield	444.4125	+	KA8HMJ	c(CA)elxt	KA8HMJ
CLERMONT					
Batavia	444.3250	+	N8NKS	oelrsWxx	N8NKS
Cincinnati	444.0750	+	KB8SBN	o 110.9	KB8SBN
Cincinnati	444.9250	+	K8CF	a	K8CF
Goshen	443.4500	+	K8DV	o	K8DV
CLINTON					
Blanchester	442.0250	+	KB8CWC	t	KB8CWC
Wilmington	442.1500	+	WB8ZZR	oewX	ClintonRA
Wilmington	443.2750	+	N8ASB	o	N8ASB
Wilmington	444.5750	+	WB8ZZR	er	WB8ZZR
COLUMBIANA					
E Liverpool	442.1750	+	K8BLP	o(CA)e	TrianglRC
Lisbon	442.5250	+	KD8XB	ae 162.2	KD8XB
Salem	442.1000	+	KB8MFV	oaelRB WXz	KB8MFV
Salem	444.6750	+	KA8OEB	o(CA)e WXz 156.7 TT(911)	SAARA
CRAWFORD					
Bucyrus	442.5250	+	W8DZN	aLITZz	W8DZN
CUYAHOGA					
Brecksville	442.6500	+	K8IUU	oazt	B.A.R.F.
Brook Park	442.0500	+	WB8ZQH	c	WB8ZQH
Brookpark	443.1250	+	N8LXM	oez 131.8	N8LXM
Cleveland	444.1000	+	NA8SA	o(CA)el	NGARC
Cleveland	444.2750	+	N8OND	cl	N8OND
Cleveland	444.3500	+	N8OOF	e 131.8	OBES
Cleveland	444.4500	+	W8QV	131.8	ARSC
Cleveland	444.7000	+	WR8ABC	oe	LEARA
Euclid	444.4750	+	N8CHM	o 110.9	N8CHM
Highland Hill	444.9500	+	WB8APD	151.4	SMART
HighlandHills	444.4000	+	WR8ABC		LEARA
N Royalton	443.1500	+	K8SCI	o 131.8	N Cst ARC
N Royalton	443.9000	+	WA8CEW	o(CA)ft	WA8CEW
N Royalton	444.0750	+	K8YSE	t	K8YSE
Parma	442.1250	+	N3OYQ	o(CA)el RB WX 82.5	N3OYQ
Parma	443.3625	+	KB8WLW	oaelRB 131.8	KB8WLW



Location	Output	Input	Call	Notes	Sponsor
Parma	443.8250	+	K8ZFR	o 131.8	C.A.R.S.
Parma	444.0500	+	W8DRZ	o(CA)elt	LEARN
Parma	444.7750	+	WR8SS	c	SSARS
Parma	444.9000	+	W8CJB	131.8	WR RA
Shaker Hts	444.3250	+	N8FIL	o	N8FIL
Shaker Hts	444.7500	+	K8ZFR	oa	C.A.R.S.
<b>DARKE</b>					
Greenville	444.1750	+	N8OBE	oaeRB	N8OBE
Greenville	444.3500	+	N8KPJ	o	N8KPJ
<b>DELAWARE</b>					
Delaware	443.5500	+	W8SJV	o	W8SJV
				L(IRLP 4186)	
Delaware	444.3375	+	KA8IWB	oe 151.4	KA8IWB
<b>ERIE</b>					
Berlin Heights	442.9750	+	WA8CAE		THRG
Berlin Heights	443.3500	+	WD8OCS	lRB	WD8OCS
Huron	444.3125	+	KA8VDW	o(CA)elrs	SREL
				WXxz 162.2	
Sandusky	442.7250	+	WA8VOE	o(CA)e	N8BPE
Sandusky	444.3750	+	W8LBZ	oe 110.9	SREL
Vermilion	443.0500	+	W8DRZ	o 131.8	LEARN
<b>FAIRFIELD</b>					
Lancaster	443.8750	+	K8QIK		LanFarARC
Lithopolis	443.9000	+	KB8VN	o	KB8VN
Pickerington	444.2250	+	K8VKA	t	K8VKA
<b>FAYETTE</b>					
Greenfield	444.7750	+	N8OOB	o(CA)e	N8OOB
Washington CH	444.6125	+	N8EMZ	o(CA)t	FayetteRA
<b>FRANKLIN</b>					
CanalWinchstr	443.7000	+	KB8LJL	el	KB8LJL
Columbus	442.6000	+	W8LT	114.8	OSUARC
Columbus	442.8000	+	W8CMH	oesWX 179.9	K8NIO
Columbus	443.4250	+	N8RQJ		N8RQJ
Columbus	443.4750	+	N8IHU	l	N8IHU
Columbus	443.5250	+	WB8YOJ	ol	WB8YOJ
Columbus	443.5750	+	WB8YOJ	ol	WB8YOJ
Columbus	443.6500	+	AA8XA	o(CA)	AA8XA
Columbus	443.8125	+	K8MK	t	K8MK
Columbus	443.9500	+	W8LAD	o	N8CSH
Columbus	444.1000	+	WB8MMR	oel	WB8MMR
Columbus	444.2000	+	W8RXX	151.4	CORC
Columbus	444.2750	+	WB8INY	oes 94.8	COARES
Columbus	444.3000	+	WB8YOJ	oal	WB8YOJ
Columbus	444.4000	+	W8RW	o	W8RW
Columbus	444.5250	+	K8DRE	oaelz 179.9	CCRA
Columbus	444.5500	+	N8PVC	oaelz 123.0	CCRA
Columbus	444.8000	+	K8DDG	oae	COARES
Columbus	444.8500	+	N8EXT	c	N8EXT
Columbus	444.9000	+	N8ADL	o	N8ADL
Dublin	444.1750	+	WA8PYR	oe 179.9	WA8PYR

## 504 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Groveport FULTON	442.5500	+	WA8DNI	o(CA)	WA8DNI
Fayette	442.0750	+	KB8GOM	oe	KB8GOM
Wauseon	443.4000	+	KB8MDF	ea(*)	KB8MDF
GEAUGA					
Chardon	444.5625	+	N8WHG	(CA)	N8WHG
Chardon	444.8125	+	KF8YK	oae	KF8YK
Chesterland	444.6000	+	K9IC	ol 131.8	K9IC
Newbury	442.5500	+	N8CPI	o	N8CPI
Newbury	444.6250	+	WB8QGR	o	WB8QGR
Newbury	444.9750	+	K8SGX		K8SGX
GREENE					
Beavercreek	442.7250	+	W8GCA	oes	GCARES
Bellbrook	443.6750	+	W8DGN		BARC
Bellbrook	444.7375	+	N8UR		N8UR
Bellbrook	444.8750	+	N8NQH	c(CA)	N8NQH
Cedarville	444.6375	+	KC8OQD	o	KC8OQD
Fairborn	442.3750	+	N8GTE	o 118.8	UpVlyARC
Fairborn	442.5750	+	N8QBS	(CA)Z 127.3	N8QBS
Fairborn	442.8250	+	N8QBS	186.2	N8QBS
Xenia	443.1000	+	N8JFA	oaelz	N8JFA
Xenia	443.3750	+	KB8GRJ	az	KB8GRJ
Xenia	444.4375	+	KC8QBL	o 123.0	KC8QBL
Xenia	444.9500	+	KA8THB	o	XeniaUHFG
GUERNSEY					
Cambridge	444.3750	+	WD8AHV	oe 91.5	KB8ZMI+BT
HAMILTON					
Cincinnati	442.1250	+	W8MM	cRB	W8MM
Cincinnati	442.2000	+	N8JRX	o(CA)l	WhiprSnap
Cincinnati	442.4750	+	KD8TE	oelp 114.8	KD8TE
Cincinnati	442.6250	+	WB8TAD	o(CA)e	WB8TAD
Cincinnati	442.7750	+	K8SCH	oaTTe 123.0	O-K-I ARS
Cincinnati	443.4000	+	WB8CRS	oaer	Cinci FMC
Cincinnati	443.7000	+	WB8MCX	o(CA)	WX AR NET
Cincinnati	443.9000	+	WR8CRA	o 123.0	CRA
Cincinnati	443.9500	+	WB8MCX	o	WB8MCX
Cincinnati	444.0000	+	K8CLA	o	K8CLA
Cincinnati	444.2250	+	N8RTY	ol 110.9	E.S.S.
Cincinnati	444.7500	+	KB8BWE	o(CA)l	CinciUHFG
Cincinnati	444.8625	+	K8YOJ	o	HCARPSC
Colerain Twp	443.5750	+	K8CR	(CA) 123.0	K8CR
Harrison	442.8000	+	N8WYF	o(CA) TT e	N8WYF
HANCOCK					
Findlay	442.8750	+	N8RTN	o 100.0	FndlyARTS
Findlay	444.1500	+	W8FT	o	FRC
Findlay	444.5750	+	WB8PBR	o	WB8PBR
HARDIN					
Kenton	442.4000	+	N8MTZ	o	N8MTZ

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
HIGHLAND Hillsboro	444.6750	+	WA8KFB	oe	HlsboroRC
HOCKING Logan	443.1250	+	K8LGN	e	H.V.A.R.C
HOLMES Millersburg	444.8750	+	KD8CJ	131.8	KD8CJ
HURON Bellevue	442.6250	+	NF8E	oelrsWX	ClydeARS
Greenwich	442.9000	+	KA8LKN	oe	KA8LKN
Norwalk	442.6750	+	KA8VDW	o(CA)eIrs WXxz 162.2	SREL
JACKSON Ray	443.1125	+	WO8Z	c(CA)lt	WO8Z
JEFFERSON Toronto	443.7750	+	WD8IIJ	oa	TRISTATE
KNOX Fredericktown	442.3250	+	N8NMQ	o(CA)	N8NMQ
LAKE Eastlake	443.7000	+	N8KT	o(CA)	CLARA
Eastlake	444.3875	+	N8UXA	RB	N8SKL
Kirtland	444.2250	+	KB8JTZ	o(CA) RB	KB8JTZ
Mentor-O-T-Lk	444.1875	+	N8WHG	(CA) WX	N8WHG
Painesville	444.6500	+	N8BC	aelz 131.8	LCARA
Wickliffe	444.1500	+	WA8PKB	o(CA)l	WA8PKB
Wickliffe	444.7250	+	WA8PKB	(CA) RB	WA8PKB
Willoughby Hl	444.5000	+	KB8JTZ	ORB	N8KXX
LAWRENCE Ironton	444.5500	+	W8OR	o(CA)e	N8JDF
LICKING Amsterdam	443.9250	+	WD8AHV	e 91.5	KB8ZMI+BT
Hebron	444.6500	+	KB8TRL	o	KB8TRL
Newark	442.0500	+	WD8RVK	o(CA)	WD8RVK
Newark	444.5000	+	W8WRP	o(CA)l	NARA
LOGAN Bellefontaine	442.7750	+	W8PRH	l	FARA
Bellefontaine	443.0250	+	KA8GRP	o	KA8GRP
Bellefontaine	443.2500	+	N8IID	o 186.2	N8IID
Bellefontaine	443.8250	+	N8QBT	oaelz 186.2	Honda-Ame
East Liberty	444.4500	+	KA7UUC	oelz TT(771) 127.3	Honda-Ame
Quincy	443.5625	+	NO8C	o 107.2	NO8C
LORAIN Amherst	442.5000	+	WD8OTY	oe	WD8OTY
Elyria	443.4000	+	KB8EAX	ot	KB8EAX
Elyria	444.1750	+	KC8BED	oRB 131.8 TT(11)	LCARA
Elyria	444.8000	+	K8KRG	o	NOARS
Grafton	444.6625	+	K8TV	o	K8TV
Lorain	443.6000	+	WA8CAE	oae	WA8CAE
Lorain	444.1250	+	WD8CHL	cl	WD8CHL
Lorain	444.5250	+	WD8OCS		WD8OCS

## 506 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oberlin	443.5250	+	N8DH	o(CA)e	N8DH
LUCAS					
Holland	443.7750	+	KB8DIL	oaelrs WX 103.5	KB8DIL
Maumee	442.7500	+	KB8TAK	a	KB8TAK
Oregon	443.7500	+	KI8CY	oae 103.5	KI8CY
Oregon	443.9750	+	KG8EE	ca	KG8EE
Toledo	442.8500	+	W8HHF	oaez 103.5 TT(123)	TMRA
Toledo	442.9500	+	WJ8E	o(CA)elr WX	WJ8E
Toledo	443.3000	+	N8UAS	oe 103.5	N8UAS
Toledo	444.0250	+	W8MTU	st	LucasARES
Toledo	444.7000	+	WA8EXF	o(CA)e	WA8EXF
Toledo	444.9500	+	AF8W	o	Toledo RA
Whitehouse	444.4000	+	N8BMZ	o	N8BMZ
MADISON					
Mt Sterling	442.0750	+	N8RFR	o	N8RFR
MAHONING					
Austintown	443.2500	+	W8IZC	ce	+N8DUP
Canfield	442.7500	+	KC8WY	oaelz 131.8	KC8WY
Youngstown	443.2250	+	N8FAL	oa 156.7	+ N8FAL
Youngstown	443.7250	+	N8HKH	o 131.8	N8NKH
MARION					
Marion	443.8000	+	NE8X	oe	KA8MFG
MEDINA					
Brunswick	444.9250	+	W8EOC	o 131.8	M2M
Hinckley Twp	443.4250	+	W8WGD	oeWX 131.8	B.A.R.C.
Medina	444.2750	+	N8OND	cl	N8OND
West Salem	443.3000	+	KE8X	o 131.8	KE8X
MERCER					
Ft Recovery	442.6750	+	KB8SCR	oaeWX 107.2	KB8SCR
MIAMI					
Piqua	444.7250	+	W8AK	l 123.0	W8AK
Piqua	444.8375	+	WF8M	o	MVRFG
Troy	442.9750	+	WD8CMD	(CA)z	WB8CMD
West Milton	444.5625	+	N8EIO	c	N8EIO
MONROE					
Hannibal	444.8750	+	WB8CSW	oe	MDARC
MONTGOMERY					
Clayton	442.1750	+	N8PS	oet	N8PS
Dayton	442.0000	+	WB8HSV	o	WB8HSV
Dayton	442.1000	+	W8BI	o	DARA
Dayton	443.0000	+	WB8SMC	o(CA)ez	FaroutARC
Dayton	443.0500	+	N8SD	o	DNARC
Dayton	443.5000	+	KB8ZR	o	3Z
Dayton	443.6000	+	NY1A	ct	NY1A
Dayton	443.7500	+	K8BSC	o 123.0	W8AK
Dayton	443.7750	+	WF8M	o 131.8	MVRFG
Dayton	444.0500	+	KA8PGJ	ol 100.0	BearcatRC

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OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dayton	444.2500	+	WB8CQK	o	MVFMA
Dayton	444.7625	+	W8NCI	(CA)e 77.0	KI8FT
Fairborn	444.3125	+	KI6SZ	c(CA)l	KI6SZ
Huber Heights	442.9250	+	W8AK	oRB 123.0	W8AK
Huber Heights	442.9500	+	NO8i	ol 118.8	HHARC
Kettering	444.6625	+	W8GUC	c(CA)t	W8GUC
Miamisburg	442.3000	+	WB8VSU	o(CA) L(IRLP 4235) 123.0	WB8YXD
Miamisburg	442.4500	+	NV8E	123.0	NV8E
Miamisburg	443.2250	+	W8COH	(CA)e 77.0	WCOARA
Miamisburg	444.7000	+	N8BYT	o(CA)el	N8BYT
Trotwood	443.9250	+	W8ZOL	o(CA)	W8ZOL
Trotwood	443.9750	+	W8PB	o	W8PB
Union	442.8500	+	WA8ZWJ	oa	Union RC
Vandalia	442.7500	+	W6CDR	ot	W6CDR
W Carrollton	443.8500	+	N8ZS	o	N8ZS
W Carrollton	444.5000	+	K8ZQ	oaelz	WCARG
W Carrollton	444.7875	+	N8ZS	o	N8ZS
MUSKINGUM					
Roseville	442.1750	+	KA8GOO	o 91.5	TRI CO RC
Zanesville	442.2500	+	WD8AHV	oe 91.5	KB8ZMI+BT
OTTAWA					
Oak Harbor	442.2500	+	K8VXH	oe	OttawaARC
Oak Harbor	442.4250	+	KB8TEP	clRB WX	KB8TEP
Oak Harbor	443.8500	+	WB8JLT	ewX	WB8JLT
PIKE					
Elm Grove	442.3500	+	KC8BBU	o	KC8BBU
Lucasville	443.2000	+	KB8SDC	114.8	KB8SDC
PORTAGE					
Kent	442.0250	+	N8BHU	c	TreeCy220
Kent	444.3000	+	WB8AVD	c	WB8AVD
Ravenna	442.8750	+	N8QXG	o	PortageRC
Streetsboro	443.6125	+	WB8UAH	o(CA) 131.8	WB8UAH
PREBLE					
Eaton	442.9000	+	KB8RQD	173.8	KB8RQD
Eaton	444.9125	+	N8ZRD		N8ZRD
PUTNAM					
Deshler	442.3000	+	W8OMG	oael 77.0	WB8OMG
Leipsic	443.6500	+	W8KT	(CA) 107.2	W8KT
Ottawa	443.8875	+	N8PFM	e	N8PFM
RICHLAND					
Lexington	443.2250	+	W8ZES	o 146.2 TT(42)	MASER
Mansfield	443.0750	+	KA8VDW	o(CA)elrs WXxz 151.4	SREL
Mansfield	444.0250	+	W8NW	o 71.9	W8NW
Mansfield	444.7000	+	N8JY	olTT(971) 146.2	MASER

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## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ROSS</b>					
Bourneville	442.8750	+	W8PRH		FARA
Chillicothe	444.4250	+	W8BAP	o	SciotoARC
<b>SANDUSKY</b>					
Fremont	443.0000	+	N8TRQ	aez	N8TRQ
Fremont	443.4500	+	KC8EPF	o	KC8EPF
Gibsonburg	443.1875	+	KC8RCI	(CA)ez 107.2	OAmRaNtwk
<b>SCIOTO</b>					
McDermott	443.3250	+	KB8RBT	a	KB8RBT
<b>SENECA</b>					
Attica	443.6750	+	N0CZV	oeRB	N0CZV
Tiffin	444.4375	+	KC8RCI	aez 107.2	OAmRaNtwk
Tiffin	444.8250	+	W8MTD	oae	CTS
<b>SHELBY</b>					
Anna	442.3500	+	KC8CFI	oelt	Honda-Ame
Ft Loramie	444.9625	+	KC8OIG	o	KC8OIG
Sidney	443.2000	+	AA8OF	aelsWXz	SCARES
Sidney	444.8875	+	N6JSX	o 107.2	N6JSX
<b>STARK</b>					
Alliance	442.3500	+	K8LTG	oe	AARC
Canton	442.0750	+	N8GNO	o 131.8	N8GNO
Canton	442.3000	+	W8GSK	ox 131.8	W8GSK
Canton	443.2750	+	KC8RKA	o	KC8RKA
Canton	443.3750	+	KA8AHF	o	KA8AHF
Canton	443.8500	+	W8TUY	oe	WD8PTW
Canton	444.5750	+	KC8GL	oa 131.8	KC8GL
Louisville	443.9500	+	KB8VAS	(CA)e	KB8VAS
Massillon	442.8500	+	W8NP	oaez 131.8	MARC
Massillon	443.6750	+	WA8GXM	oaeRBz 131.8	WA8GXM
North Canton	443.9750	+	KC8LEJ	o(CA)e	AB8DP
Uniontown	442.0000	+	WB8OVQ	ot	WB8OVQ
Waynesburg	442.2000	+	KC8ONY	o	K8SFD
<b>SUMMIT</b>					
Akron	442.6000	+	WD8MDF	o	WD8MDF
Akron	442.7000	+	WB8AZP	oael	WB8AZP
Akron	442.9250	+	W8AKR	oaelz	W8AKR
Akron	443.1125	+	W8UPD	(CA)	U/AkrnRC
Akron	444.2000	+	WA8DBW	oTTelRBx z 131.8	WA8DBW
Akron	444.5125	+	WB8AVD	c	WB8AVD
Akron	444.5500	+	W8ODJ	c	K8EIO
Cuyahoga Fls	444.8500	+	K8EIW	t	K8EIW
CuyahogaFalls	443.7875	+	W8DFA	oaeWXz	W8DFA
Fairlawn	443.7500	+	N8NOQ	o 131.8	N8NOQ
Hudson	443.4750	+	K8COM	o(CA)zt	WRARG
Norton	442.4750	+	WD8MIC		WD8MIC
Norton	442.5750	+	W8MBF		AmishNERT
Norton	444.0000	+	WD8KNL	o	WD8KNL
Norton	444.4250	+	WA8DBW	oaeWXz	WA8DBW
Richfield	443.5500	+	WA8OGN	o 131.8	RchFldTch

## OHIO-OKLAHOMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Richfield	443.9250	+	KA8JOY	oe 131.8	KA8JOY
<b>TRUMBULL</b>					
Cortland	443.8750	+	WA8ILI	ot	WA8ILI
Fowler	443.5750	+	WD8PVC	oel	WD8PVC
Hubbard	443.1000	+	WA8PHN	o	WA8PHN
Warren	442.8250	+	KB8QDX	aerWX	KB8QDX
Warren	443.0000	+	W8VTD	o(CA)e	WarrenARA
Warren	444.8375	+	WA8ILI	ot	WA8ILI
<b>TUSCARAWAS</b>					
Uhrichsville	443.5000	+	K8CQA	o	K8CQA
<b>UNION</b>					
Jerome	444.1250	+	N8IJV	192.8	W8RW
<b>VAN WERT</b>					
Van Wert	444.8500	+	W8FY	t	VWARC
<b>VINTON</b>					
Hamden	442.5250	+	KB8TNN	c(CA)lt	KB8TNN
<b>WARREN</b>					
Franklin	442.4250	+	WE8N	oa(CA)e 118.8	BEARS
Franklin	443.1500	+	WB8ZVL	o(CA)r 118.8	WB8ZVL
Loveland	443.8000	+	WB8BFS	ca	WB8BFS
Loveland	444.6250	+	KC8SIJ	o	KC8SIJ
Mason	442.2750	+	N8RTY	ol 110.9	E.S.S.
Mason	444.1500	+	WB8WFG	o	WB8WFG
Mason	444.9750	+	WD8KMX	o(CA) TT eL(224.40)	BEARS
<b>WASHINGTON</b>					
Constitution	444.1000	+	N8ILO	et	N8ILO
Little Hockng	444.9250	+	W8BS	o 114.8	W8BS
Marietta	442.6000	+	W8JL	aRbt	KC8GF
Marietta	442.9000	+	W8JL	calp	W8JL
Marietta	443.4000	+	W8HH	al 91.5	M.A.R.C.
Marietta	444.0000	+	WD8BRZ	ol	WD8BRZ
<b>WAYNE</b>					
Doylestown	442.2750	+	W8WKY	oel 110.9	SlvrckARA
Rittman	442.3750	+	KC8INT	c	SARTECH
Wooster	443.1750	+	W8WOO	o(CA)	WARC
Wooster	444.2500	+	KD8EU	oe 131.8	WAYNE AR
<b>WOOD</b>					
Bowling Green	444.4750	+	K8TIH	oae	WCARC
Northwood	444.2750	+	KA8ENK	ot	KA8ENK
Perrysburg	444.6500	+	KB8YVY	oa	KA8WPC
Perrysburg	444.9250	+	K8CQI	ot	K8CQI
<b>OKLAHOMA</b>					
<b>NORTHEAST</b>					
Bartelsville	444.7750	+	W5NS	olwx 88.5	BARC
Bartlesville	444.9750	+	W5IAS	olwxx 88.5	TARC
Ketchum	444.8750	+	W5RAB	olwx 88.5	W5RAB
Muskogee	443.1000	+	W5IAS	ol 88.5	WA5VMS
Okmulgee	444.8250	+	W5KO	o(CA)e	W5KO

**510 420-450 MHz**

**OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Perry	442.9250	+	KL7MA	oeIWX 141.3	NCRG
Pryor	444.6750	+	KB5TVA	o 88.5	GRDA
Pryor	444.8000	+	KB5TVA	o 88.5	GRDA
Stillwater	444.5250	+	K5FVL	o(CA)eI WX 88.5	K5FVL
Tahlequah	442.2250	+	W5IAS	oIWX 88.5	
Vinita	444.3750	+	KC5VVT	oe 88.5	NORA
<b>NORTHEAST 114.8</b>					
Ponca City	444.7000	+	W5HZZ	o	KAY COUNT
Stillwater	442.6000	+	K5FVL	oI 88.5	K5FVL
Stillwater	444.9000	+	K5FVL	oe 141.3	K5FVL
<b>NORTHWEST</b>					
Cheyenne	444.8000	+	N5WO	oIswX 100.0	WX Watch
Enid	443.0000	+	WD5GUG	oI	WD5GUG
Enid	443.2000	+	WD5GUG	oI	WD5GUG
Enid	443.6000	+	WA5OUB	c 173.8	GCARC
Enid	444.4000	+	WA5QYE	o	Enid ARC
Enid	444.8250	+	N5LWT	o	
Fairview	444.7250	+	N5RHO	o	N5RHO
Kingfisher	444.9750	+	WD5GLD	oae	WD5GLD
Mooreland	444.2750	+	K5GUD	o(CA)	K5GUD
Mooreland	444.8750	+	WN5LUI	o 88.5	WN5LUI
Vici	444.9500	+	N5WO	oeIWX 88.5	WX Watch
<b>OKLAHOMA</b>					
Newcastle	444.6750	+	KB5LSB	o(CA)e 141.3	KB5LSB
Oklahoma City	444.6750	+	KB5LSB	o(CA)e 141.3	KB5LSB
<b>OKLAHOMA CITY</b>					
Bethany	443.7750	+	KC5CRT		KC5CRT
Bethany	444.0500	+	WA5CZN/R	o 192.8	Bojive RN
Bethany	444.5000	+	N5HIP	o 141.3	N5HIP
Del City	444.0000	+	WR5G	oa 141.3	WR5G
Edmond	443.1500	+	N5TWC	o(CA) 179.9	N5TWC
Edmond	443.4250	+	K5EOK	o(CA) 88.5	EARS
Elreno	442.2500	+	W5ELR	o(CA) 141.3	ERARC
Elreno	449.2500	-	W5ELR	o(CA)	ERARC
Norman	442.1250	+	WA5LKS	o(CA) 107.2	WA5LKS
Norman	443.7000	+	N5BEW	141.3	SCARS
Norman	444.3500	+	N5KUK	oe 141.3	N5KUK
Norman	444.7500	+	N5KUK	oe 141.3	N5KUK
Oklahoma City	442.1500	+	KA5ETA	o(CA) 141.3	KA5ETA
Oklahoma City	442.5000	+	WA5YTI	o(CA)e 123.0	MORI
Oklahoma City	442.6250	+	WB5ISN	o(CA) 146.2	WB5ISN Net



## OKLAHOMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oklahoma City	442.7000	+	WA7WNM	oa 141.3	MMACARC
Oklahoma City	442.7000	+	W5PAA	oa 141.3	WA7WNM
Oklahoma City	442.9500	+	K5OKC	o	K5OKC
Oklahoma City	443.5000	+	K5EBT	o 141.3	K5EBT
Oklahoma City	444.1000	+	WA5YTI	oe 141.3	MORI
Oklahoma City	444.2000	+	WD5AII	o(CA) 141.3	Edmond AR
Oklahoma City	444.3000	+	W5MEL	o(CA)e 141.3	OCAPA
Oklahoma City	444.6250	+	KI5MV	o 141.3	KI5MV
Oklahoma City	444.7750	+	KK5FM	oe 141.3	KK5FM
Oklahoma City	444.9250	+	KB5XM	oe 141.3	KB5XM
Spencer	444.4250	+	KI5CW	oae	KI5CW
PANHANDLE					
Guymon	444.9750	+	N5OJX	oel 88.5	DBARC
SOUTH CENTRAL 123.0					
Elmore City	443.0250	+	AD5BT	o	AD5BT
SOUTHEAST					
Ada	443.8000	+	WB5NBA	o 114.8	Ada ARC
Cavanal Mtn	444.5000	+	W5ANR	oe	FSAARC
Dougherty	444.7750	+	KB5CEN	oa 131.8	KB5CEN
Hitichita	444.6000	+	W5IAS	oLWX 88.5	TARC
Mcalester	444.4000	449.0000	N5JMG	ol 88.5	N5JMG
Shawnee	443.8750	+	AD5RM	162.2	
Talihina	442.9000	+	AC5QH	c 114.8	KM5GB
Talihina	444.6250	+	W5IAS	oLWX 88.5	TARC
Wilburton	444.9250	+	K5PY	o	
Wittveville	442.2500	+	W5IAS	oLWX 88.5	Tulsa ARC
SOUTHEAST 123.0					
Purcell	444.5500	+	NF7T	141.3	NF7T
SOUTHWEST					
Altus	444.1000	+	WD5BBN	o	
Blanchard	442.0000	+	W0DXA	o 141.3	W0DXA
Bridge Creek	444.8500	+	WA7WNM	o 141.3	WA7WNM
Duncan	444.8250	+	WD5IYF	oe 118.8	CTARC
Lawton	443.8500	+	W5KS	o	LFSARC
Lawton	444.4500	+	AI5U	oa	LIRA
Lawton	444.9000	+	K5VHF	o 118.8	K5VHF
Marlow	443.3250	+	N5TML	o	N5TML
Marlow	443.4750	+	N5TML	o 141.3	N5TML
SOUTHWEST 123.0					
Ardmore	444.3750	+	KD5XW	oel 114.8	KD5XW
Lindsay	444.8750	+	N5RAK	o 131.8	KE5KK
TULSA					
Broken Arrow	444.0000	+	W5BBS	oae	BAARC
Claremore	442.0750	+	KB5TVA	o 88.5	GRDA
Claremore	442.6250	+	WB5ISN	o(CA) 123.0	WB5ISN Net
Claremore	444.3500	+	WA5VPO	o	RCWA
Collinsville	444.7250	+	WA5LVT	o	TRO inc
Leonard	443.6000	+	W5BBS	oa	BAARC
Mannford	442.0000	+	W5IAS	oLWX 88.5	Tulsa ARC
Owasso	444.3000	+	K5LAD	o	K5LAD

## 512 420-450 MHz

## OKLAHOMA-OREGON

Location	Output	Input	Call	Notes	Sponsor
Skiatook	442.1750	+	W5RAB		W5RAB
Tulsa	443.0000	+	W5IAS	o	WA5VMS
Tulsa	443.4000	+	N5LWO	oe	N5LWO
Tulsa	443.4500	+	W5IAS	op 88.5	Tulsa ARC
Tulsa	443.8500	444.8500	W5IAS	oelsWXX 88.5	Tulsa ARC
Tulsa	444.1000	+	WA5LVT	o 88.5	TRO inc
Tulsa	444.2000	+	WB5ISN	o 167.9	WB5ISN Net
Tulsa	444.2750	+	K5JME	o(CA)l	AAARC
Tulsa	444.4500	+	KC5FCA	o	KC5FCA
Tulsa	444.8500	+	K5JME	o(CA)	AAARC

## OREGON

## FREQUENCY USAGE

Statewide	442.0000	+	ORRC Test
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## CENTRAL WILLAMETTE VALLEY

Albany	442.8500	+	KA7ENW	ol	ELRA
Albany	444.9750	+	KD6VLR	o 100.0	KD6VLR
Corvallis	442.3000	+	WB7NML	o	WB7NML
Eugene	443.8000	+	K7RPT	o	ARRG
Oakridge	441.6750	+	K7PFJ	oael 100.0	K7PFJ
S Salem	441.8250	+	K7HOG	o	KK7CW
Salem	441.3750	+	AB7F	oel 123.0	AB7F
Salem	441.7000	+	KC7NOS	oet	KC7NOS
Salem	443.4500	+	KC7CFS	oe	KC7CFS
Salem	443.7250	+	W7SRA	oe	W7SRA
Salem	444.1250	+	K7RPT	oelz	ARRG
Salem	444.2500	+	WA7ABU	o	WA7ABU
Silverton	444.9500	+	WA7ABU	ol 100.0	WA7ABU
Walton	443.0500	+	W7SLA	oe 162.2	W7SLA

## CENTRAL-EAST

Bend	442.1250	+	K7PFJ		K7PFJ
Bend	443.0500	+	KB7LNR	o 162.2	KB7LNR
Bend	444.2500	+	WA7TPD	oel	WA7TPD
Bend	444.7500	+	K7YRU	o	HiDARG

## COAST - CENTRAL

Florence	442.5750	+	W7FLO	oe 100.0	OCERI
Lincoln City	442.6000	+	N7HQR	oez 100.0	N7HQR
Newport	444.7500	+	N7HQR	oet	N7HQR

## COAST - NORTH

Astoria	440.7500	+	W7HSJ	oet	NWRA
Astoria	440.9250	+	N7BAG	oe 100.0	N7BAG
Astoria	444.5000	+	N7BAG	oe 100.0	N7BAG
Astoria	444.7750	+	W7FBM	oe	W7FBM

## COAST - SOUTH

Brookings	443.2750	+	W7PCR	o 103.5	W7PCR
Coos Bay	442.0750	+	K7PFJ	oael 100.0	K7PFJ
Coos Bay	443.1250	+	W7OC	oet	SWORA

## COLUMBIA RIVER GORGE

Hood River	440.9500	+	W7UIV	oe	WOBRG
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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LOWER COLUMBIA					
Deer Island	441.9250	+	KC7TLZ	oe 114.8	KC7TLZ
NORTH CENTRAL					
Hood River	442.7500	448.7500	W7HSJ	oet	NWRA
Lake Oswego	442.7750	+	K7RUN	ot	K7RUN
NORTH WILLAMETTE VALLEY					
Beaverton	444.3250	+	KJ7IY	oaelswx 107.2	WORC
Clackamas	443.7000	+	N7PIR	oel 146.2	KD6LVP
Colton	440.2500	+	K7WWG	oe	NVRG
Forest Grove	442.3250	+	K7RPT	o(CA)ez	ARRG
Forrest Grove	442.3500	+	K7RPT	oe	ARRG
McMinnville	441.7250	+	KB7TRP	oe 127.3	KB7TRP
McMinnville	442.1750	+	KG7LX	oe	KG7LX/YHV
Newberg	441.8750	+	AH6LE	oel 100.0	AH6LE
North Plains	442.4000	+	KE7DC	oel	KB7RGX
Portland	443.5500	+	KC7TP	oet	KC7TP
Sandy	442.7000	+	K7LTA	o 100.0	K7LTA
Sandy	443.4250	+	KR7IS	oel 107.2	WORC
Vancouver	444.5500	+	N7XMT	oe 131.8	WB7DFV
NORTHEAST					
Huntington	444.1500	+	K7OJI	o(CA)eI 100.0	TVRA
Tollgate	444.7500	+	W7HSJ	oe 100.0	NWRA
Weston	444.6500	+	N7DWC	oe	N7DWC
NORTHWEST					
Banks	440.8750	+	KC7UQB	ot	KC7UQB
PORTLAND METRO					
Aloha	442.0500	+	K7WWG	c	K7WWG
Aloha	443.0250	+	WN7VHF	o(CA)	WN7VHF
Aloha	443.3500	+	NM7B	o	NM7B
Beaver Creek	442.6750	+	AH6LE	o	AH6LE
Forrest Grove	442.8750	+	KJ7IY	oaelswx 107.2	WORC
Gresham	442.6250	+	WB7SKD	o	IRRA
Hillsboro	443.6500	+	K7AUO	oel	TERAC
Lake Oswego	443.8250	+	W7RDK	oaetz	W7RDK
Oregon City	440.0500	+	WB7QFD	oe	HCARC
Portland	440.0250	+	WB2QHS	ot	WB2QHS
Portland	440.2750	+	N7ROD	ot	N7ROD
Portland	440.3500	+	KB7OYI	o(CA)ezt	K7YVF
Portland	440.4500	+	N7PIR	oel 103.5	Node 3420
Portland	440.6250	+	KB7WIQ	o	KB7WIQ
Portland	442.0250	+	N7NLL	o(CA)ezt	N7NLL
Portland	442.2250	+	K7RPT	o(CA)ez	ARRG
Portland	442.9250	+	WB7DZG	ol	WORC
Portland	443.1500	+	KJ7IY	oaelswx 107.2	WORC
Portland	443.2250	+	WA7HAA	oe 107.2	WA7HAA
Portland	443.4750	+	WB7QIW	oet	WB7QIW
Portland	443.6250	+	W7DTV	o	Digital TV
Portland	443.7500	+	W7HSJ	o	NWRA
Portland	443.9000	+	N7DA	ot	N7DA

## 514 420-450 MHz

## OREGON-PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Portland	444.0000	+	K0HSU	o	HEART
Portland	444.2750	+	WA7PCG	o(CA)t	WA7PCG
Portland	444.5750	+	KG0D	ot	KG0D
Portland	444.8250	+	W7JDT		W7JDT
Sandy	440.1250	+	KB7DBD	oe	KB7DBD
Sandy	443.2500	+	W7RY	oel	W7RY
Scappoose	442.6000	+	KD7FCA	o 118.8	KD7FCA
Scappoose	444.5250	+	KE7BK	o	CARS
Scappoose	444.6250	+	N7BRU	o	N7BRU
Scholls	441.1500	+	KB7PSM	ol	IRRA
Scholls	442.1500	+	KB7PSM	o	IRRA
Timberline	444.2250	+	K7RPT	oez	ARRG
Vancouver	440.1500	+	KB7PSM	o	IRRA
West Linn	442.5250	+	KR7IS	o	WORC
<b>SOUTH CENTRAL</b>					
Klamath Falls	443.9000	+	K7DDI	o(CA)elz	KBRA
Klamath Falls	444.0000	+	KG7UL	oe	KG7UL
<b>SOUTH WILLAMETTE VALLEY</b>					
Cottage Grove	440.8500	+	W7ZQE	oet	W7ZQE
Cottage Grove	443.0250	+	K7SLA	oet	W7ZQE
Eugene	442.1250	+	K7PFJ	oe 107.2	K7PFJ
Eugene	442.9000	+	W7EXH	oe	W7EXH
Eugene	443.5000	+	W7EXH	oet	W7EXH
Saginaw	440.1000	+	W7EXH	cl	W7EXH
<b>SOUTHWEST</b>					
Ashland	440.7000	+	WX7MFR	oe 100.0	WX7MFR
Cave Junction	443.4000	+	WA6YSM	oe	JARS
Central Point	440.8250	+	WA6RHK	ot	WA6RHK
Central Point	444.1000	+	W9PCI	olt	W9PCI
Grants Pass	442.7000	+	N6DFV	o	WB6YQP
Jacksonville	444.2000	+	W9PCI	o	W9PCI
Jacksonville	444.3000	+	W9PCI	oaelt	W9PCI
Medford	444.8250	+	KD7BCS	o	KD7BCS
Phoenix	444.9750	+	KD7BCS	o	KD7BCS
Rogue River	440.7250	+	KB7FMB	oe 110.9	KB7FMB
White City	444.3250	+	KB7PPD	o(CA)	KB7PPD
<b>PENNSYLVANIA</b>					
<b>FREQUENCY USAGE - WPA</b>					
Mobile Repeaters	446.4000	446.4000	Cross-band		
Mobile Repeaters	446.4250	446.4250	Cross-band		
Mobile Repeaters	446.4500	446.4500	Cross-band		
Mobile Repeaters	446.4750	446.4750	Cross-band		
Mobile Repeaters	446.5000	446.5000	Cross-band		
Mobile Repeaters	446.5250	446.5250	Cross-band		
Mobile Repeaters	446.5500	446.5500	Cross-band		
Mobile Repeaters	446.5750	446.5750	Cross-band		
Mobile Repeaters	446.6000	446.6000	Cross-band		
WPA SNP	442.0000	+	SNP		
<b>ALTOONA 123.0</b>					
Altoona	442.1000	+	NU3T		BKRA
Carrolltown	443.5250	+	KB3BLF	l 107.2	CCDES

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>BEAVER 131.8</b>					
Beaver	442.4500	+	KA3IRT	ael	KA3IRT
Beaver Falls	442.9750	+	W3SGJ	100.0	B.V.A.R.A.
Beaver Falls	443.0750	+	KA3RFA	o	KA3RFA
Freedom	444.2500	+	N3TN	o	TAARA
Rochester	443.8250	+	KA3RFA	o	KA3RFA
<b>BERKS</b>					
Earlville	443.5500	+	K3ZMC	oe 131.8	PART
Pottstown	442.7500	+	KI3I	oe 141.3	
Reading	444.3500	+	K3TI	oa 114.8	DDXA
Reading	448.7250	-	K3UIP	o(CA)ers 146.2	BARS
Texter Mt.	449.0750	-	N3SWH	oe 131.8	SPARK
<b>BRADFORD</b>					
Sylvania	442.9000	+	N3KZ	o(CA)el RB 131.8	UPenn ARC
Towanda	444.2500	+	WA3GGS	oe 151.4	
<b>BUCKS</b>					
Bensalem	444.2000	+	WA3BXW	o(CA)lrs RB WX 131.8	BEARS
Fairless Hills	447.1250	-	WA3BXW	o(CA)lrs RB WX	BEARS
Feasterville	443.3000	+	K3ZFD	ol 131.8	
Morrisville	447.4750	-	WR3B	oel 103.5	NERA
Ottsville	449.7250	-	KW3P	o 131.8	
Plumsteadville	447.9750	-	KB3AJF	o(CA)e 131.8	
Quakertown	443.2000	+	WA3KEY	o(CA)e 114.8	BLURA
Quakertown	444.7500	+	N3BKN	o(CA)erRbt	
Springtown	442.9500	+	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
Warminster	443.9500	+	K3DN	o(CA)ers 131.8	WARC
<b>CARBON</b>					
Lake Harmony	442.1000	+	N3KZ	o(CA)el RB 127.3	UPenn ARC
Nesquehoning	447.6250	-	N3REA	o(CA) 103.5	
Palmerton	449.3750	-	N3ZVR	o(CA)l 151.4	
White Bear	449.4750	-	AA3TL	oa 103.5	
<b>CENTRAL 173.8/123.0</b>					
Reedsville	443.5500	+	KA3ANJ	o(CA)	JMRA
Rossiter	444.5750	+	N3FXN		N3FXN
State College	442.3000	+	N3KZ	o(CA)l	WN3A
State College	443.6500	+	K3CR	o(CA)e	PSARC
<b>CHESTER</b>					
Bucktown	446.1750	-	W3EOC	oaelrs LITZ WX 100.0	CCAR
Cochranville	449.6750	-	WB3LGG	o(CA) RB 94.8	
Honeybrook	447.1250	-	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
New London	448.9750	-	KB3DRX	o 107.2	
Oxford	444.2500	+	W3SWR	oaeWX 100.0	
Oxford	448.8750	-	W3EOC	oaelrs WX 100.0	CCAR

**516 420-450 MHz**

**PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Paoli	445.6750	-	WB3JOE	o(CA)l 131.8	MARC
Parkesburg	442.0000	+	KJ6AL	oaelrsRB 94.8	
Thorndale	447.0750	-	AA3VI	o(CA) 123.0	
Valley Forge	443.8000	+	N3KZ	o(CA)el RB 131.8	UPenn ARC
Valley Forge	443.9000	+	W3PHL	o	PARA Group
West Chester	446.5250	-	W3EOC	oaers 100.0	CCAR
<b>CUMBERLAND</b>					
Mechanicsburg	443.3000	+	N3TWT	oerst	SMRA
Summerdale	442.2000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Waggoners Gap	447.7750	-	N3NBA	o(CA)e 118.8	
<b>DAUPHIN</b>					
Harrisburg	444.4500	+	W3ND	o(CA)r 123.0	CPRA Inc
Hershey	449.9250	-	KA3RMP	oe 123.0	
<b>DELAWARE</b>					
Broomall	444.7000	+	KM3W	o(CA)lRB 131.8	CHI/RAILS
Chester	443.0500	+	W3PS	o(CA)elr RB LITZ WX 156.7	METRO-CO
Chester	448.9250	-	KM3W	o(CA)l 131.8	
Darby	444.0500	+	WA3RVT	o(CA)els RB 131.8	DCARA
Lima	447.3750	-	W3AEC	oelrsWX 100.0	DelcoARES
Media	443.6500	+	W3AWA	oa	Mobl 6ers
Newtown Square	442.2500	+	K3MN	o(CA)l 131.8	M-N ARC
Newtown Square	442.6000	+	N3EJU	o(CA)l 131.8	
<b>ERIE 186.2</b>					
Albion	443.0250	+	N8XUA	o	N8XUA
Cherry Hill	444.9250	+	WA3USH	o	WA3USH
Corry	444.8000	+	W3YXE	ar	RACorry
Erie	443.3750	+	WN3M	ca	WN3M
Erie	444.5000	+	KA3MJN	o	KA3MJN
Erie	444.8750	+	W3GV	oaers 127.3	RAE
Meadville	444.0750	+	W3MIE	o	C.A.R.S.
Union City	443.5000	+	N3UBZ	o	N3UBZ
<b>JOHNSTOWN 123.0</b>					
Johnstown	442.8250	+	KB3BLF	l 110.9	CCDES
<b>LACKAWANNA</b>					
Scranton	444.4000	+	KB3BIU	oellITZ 127.3	BgmU RS
Scranton	448.8250	-	N3EVW	oarWX	
<b>LANCASTER</b>					
Cornwall	449.0250	-	W3AD	o 162.2	LRTS
Ephrata	444.6500	+	K3RZF	o(CA)el 131.8	EphrataARS
Holtwood	448.6250	-	N3TPL	oelRB 114.8	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kirkwood	444.6000	+	N3EZI	o 141.3	
Lancaster	449.2250	-	KA3CNT	oe 131.8	R.H.R.A.
Lancaster	449.3250	-	KA3CNT	oal 173.8	R.H.R. Ass
Lancaster	449.4250	-	N3EJG	o 110.9	
Lancaster	449.4750	-	AA3DH	o	
Lancaster	449.5750	-	KB3BVL	o 118.8	R.R.R.A.
Manheim	443.2500	+	K3IR	oaerswx 114.8	SPARC Inc.
Manheim	449.9750	-	K3IR	oaerswx 114.8	SPARC Inc.
Quarryville	448.1750	-	N3EIO	o 94.8	KC3LE
LEBANON					
Eagles Peak	442.4000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Grantville	448.2250	-	AA3RG	oe 192.8	A.A.R.G.
Lebanon	447.6750	-	N3RM	oers 192.8	LVSRA
Schaefferstown	448.9250	-	N3JOZ	oe 146.2	
LEHIGH					
Allentown	443.3500	+	WZ3L	oeRB 100.0	
Allentown	443.5000	+	N3HES	o(CA)e 156.7	
Allentown	444.1000	+	KA3NRJ	oers 151.4	KeystoneRG
Allentown	444.1500	+	N3KZ	o(CA)el RB 131.8	UPenn ARC
Allentown	448.7750	-	N3MFT	oeRB 131.8	
Center Valley	444.3000	+	W3LR	oa	NLCRA
Coopersburg	443.5900	+	W3LR	o	NLCRA
Coopersburg	449.2750	-	W3LR	o	NLCRA
Ironton	449.8750	-	KA3ZAT	o 131.8	
LUZERNE					
Berwick	447.9250	-	N3OAP	o 74.4	BARS
Hazleton	449.4250	-	KD3JZ	oeRB 103.5	A.R.A.
Nanticoke	442.5500	+	N3FCK	oe 100.0	
Wilkes-Barre	442.2000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Wilkes-Barre	443.4000	+	WX3N	o(CA)el 77.0	
Wilkes-Barre	449.8250	-	WB3FKQ	oelrswx 82.5	
LYCOMING					
Montoursville	443.5000	+	KB3DXU	cerswx 167.9	LycCoEMA
Williamsport	443.0500	+	N3SSL	o(CA)e 167.9	
Williamsport	443.2000	+	WX3N	o(CA)el 77.0	
Williamsport	444.0000	+	W3AVK	o	WestBranch
MONROE					
Camelback Mtn.	442.5000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Camelback Mtn.	444.4500	+	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
Long Pond	448.2750	-	N3BUB	o(CA)e 131.8	
Long Pond	448.4750	-	WN3L	oIRB LITZ 123.0	
Wooddale	448.3750	-	N3JNZ	o(CA)e 131.8	

## 518 420-450 MHz

## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MONTGOMERY</b>					
Blue Bell	447.0250	-	KB3BKH	oe 131.8	U.A.R.C.
Eagleville	449.9250	-	K3CX	ct	
Green Lane	449.1250	-	N3ACL	oers 88.5	Montco OEP
Horsham	444.5500	+	WA3TSW	o	
Norristown	448.6750	-	N3CB	o(CA) 131.8	
UpperPotsgrove	445.8250	-	W3PS	oaelRB	METRO-CO
Willow Grove	443.2500	+	N3EMY	LITZ WX 156.7 o(CA)r 131.8	T.A.G.
Wyndmoor	449.3250	-	K3GAC	o 103.5	GAC ARC
<b>NORTH CENTRAL 173.8</b>					
Clearfield	444.6250	+	K3EDD	o	K3EDD
Coudersport	443.3000	+	KB3EAR	o	KB3EAR
Sheffield	444.4750	+	W3GFD	o	W3GFD
Sigel	443.2750	+	N3GPM	oe	N3GPM
Smethport	443.7500	+	N3LLR	o(CA)rs WX	N3LLR
<b>NORTHAMPTON</b>					
Bangor	447.2250	-	N3TXG	o(CA)elLITZ 131.8	
Little Offset	448.5250	-	KA2QEP	oe 131.8	
Nazareth	443.4500	+	W3PYF	oersWX	DLARC NCE
Northampton	444.9000	+	W3OK	oe 151.4	DLARC
Pen Argyl	448.0250	-	KA3ODJ	o(CA)el 151.4	
Wind Gap	443.7000	+	KA3HJW	oel 151.4	K3LZ
Wind Gap	444.2500	+	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
<b>NORTHWEST 186.2</b>					
Clarion	444.3250	+	N3HZX	oa	
Greenville	443.4250	+	KE3JP	o	KE3JP
Oil City	444.1250	+	W3ZIC	oe	FVMKC
Strattonville	444.4250	+	N3PCQ	oalEXP	ARC
Vowinkel	443.3750	+	N3GPM	o	N3GPM
Warren	443.9000	+	N3DDY	o	
Waterford	443.9500	+	KF8YF	el 100.0	KF8YF
Wattsburg	442.6000	+	KE3JP	o	KE3JP
<b>PERRY</b>					
Newport	444.5500	+	N3CMY	o(CA)ers 156.7	
<b>PHILADELPHIA</b>					
Center City	443.1000	+	K3QFP	oel 131.8	CCRG
Philadelphia	442.4000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Philadelphia	442.5500	+	W3SBE	oe 91.5	SBE Ch. 18
Philadelphia	442.8000	+	K3TU	o(CA)el RB 131.8	TUARC
Philadelphia	447.6250	-	N3TSZ	ol 103.5	NERA
Philadelphia	449.7750	-	WB0CPR	oRB 141.3	
Roxborough	444.8000	+	W3QV	o(CA)el 186.2	Phil-Mont
Univ. of PA	442.7000	+	WA3RXE	o(CA)es 131.8	NEARFAR
<b>PIKE</b>					
Greentown	444.6500	+	WA2AHF	o(CA) 114.8	



## PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>PITTSBURGH 131.8</b>					
Apollo	444.9000	+	N1RS	oaerxz 131.8	SARA
Apollo	444.9250	+	N1RS	oelr 131.8	SARA
Bridgeville	442.5000	+	KS3R	o(CA)z	SHARC
Canonsburg	443.6500	+	N3BV	oelWX 131.8	N3BV
Carnegie	444.4500	+	W3KWH	oe 103.5	SCARC
Clinton	443.0000	+	K3KEM	cE-WINDt	K3KEM
Clinton	444.8500	+	K3KEM	oE-WINDl 131.8	K3KEM
Coraopolis	444.1500	+	KA3IRT	oalx	KA3IRT
Gibsonia	443.6250	+	KA3RFA	o	KA3RFA
Monroeville	444.0000	+	K3TT	oe	Dot0RG
Mt. Lebanon	442.5500	+	W3SRL	131.8	WA3SH
Murrysville	443.5000	+	W3GKE	o	W3GKE
N Huntingdon	444.7750	+	K3CFY	ol	K3CFY
New Kensington	444.3000	29.5800	N1RS	oelr 141.3	SARA
New Kensington	444.3000	+	N1RS	oelr 131.8	SARA
Pgh/	442.7250	+	W3IXR	o	W3IXR
Pgh/	444.7500	+	W3YJ	o(CA)e 100.0	U of Pitt
Pgh/Carrick	444.9500	+	W3PGH	oael	GPVHFS
Pgh/Downtown	442.6250	+	K3DUQ	o	DUARC
Pgh/Hazelwood	443.1000	+	WA3PBD	o	GtwyFM
Pgh/Hazelwood	444.0500	+	KA3IDK	o	
Pgh/Homestead	444.1000	+	KB3CNN	oaex	GtwyFM
Pgh/N Hills	444.4000	+	W3EXW	o(CA)r	NHARC
Pgh/N. Hills	442.7750	+	KA3IRT	o	AAFMA
Pgh/Oakland	442.2250	+	N3BEZ	al	N3BEZ
Pgh/Oakland	443.5500	+	WA3YOA	o(CA)	NHARC
Pgh/Oakland	444.3500	+	W2XO	o	W2XO
Pgh/Oakland	444.6500	+	W3VC	o	CMUARC
Pgh/W Mifflin	444.5000	+	KA3IDK	oae	KA3IDK
Pgh/W Mifflin	444.5250	+	KA3IDK	oae	GtwyFM
Pgh/W Mifflin	444.5500	+	KA3IDK	o	
Tarentum	443.1500	+	WA3WOM	(CA)ez	CARA
<b>SCHUYLKILL</b>					
Pottsville	443.0000	+	WX3N	o(CA)el 77.0	
Snyders	447.1750	-	WA3BXW	o(CA)elrs RB WX 131.8	BEARS
<b>SOMERSET 123.0</b>					
Central City	443.5750	+	KE3UC	ot	W3KKC
Meyersdale	442.2000	+	N3KZ	o(CA)l 131.8	
Meyersdale	444.3750	+	W3KKC	ol 107.2	NET.ENG.
Mt. Davis	443.7250	+	WA3P	olrz 103.5	SMST-EMA
Seven Springs	443.9250	+	KB9WCX	olrz 123.0	SMST-EMA
Somerset	443.2500	+	K3SMT		SCARC
Somerset	443.8500	+	N3VFG	oelr 123.0	SMST-EMA
Somerset	443.9500	+	N3VFG	o(CA)lrz 88.5	SMST-EMA
<b>SOUTH CENTRAL 123.0</b>					
Bedford	444.2000	+	K3NQT	o	BCARS

## 520 420-450 MHz

## PENNSYLVANIA

Location	Output	Input	Call	Notes	Sponsor
Chambersburg	443.7000	+	N3KZ	o(CA)elx 131.8	UofPA ARC
<b>SOUTHWEST 131.8</b>					
Bentleyville	443.8000	+	KA3GIR	o(CA)e	MARC
Connellsville	444.8250	+	N3LGY	oTTI 151.4	SWPDA
Derry	442.1500	+	KE3PO	oelr 131.8	KE3PO
Derry	442.2750	+	KE3PO	or 131.8	KE3PO
E Monongahela	443.3500	+	W3CDU	o(CA)l	MARC
E. Monongahela	442.4250	+	W3CSL	o(CA)	MARC
Farmington	444.6250	+	KA3NEW	o	KA3NEW
Hopwood	443.7500	+	W3PIE	o	UARC
Indiana	444.9750	+	W3BMD	o	ICARC
Laurel Mtn	442.3750	+	KA3JSD	o(CA)elxt	KA3JSD
Long Branch	443.1250	+	W3RON	o(CA)e	W3RON
Monongahela	443.6000	+	KA3TRT	o(CA)	S.W.Y.A.N.
Mt. Pleasant	444.8750	+	KA3JSD	o(CA)l	KA3JSD
New Stanton	442.5750	+	N3HOM	o(CA)t	N3HOM
Punxsutawney	443.4750	+	N5NWC	o	N5NWC
Washington	442.1250	+	N3WMV	o 131.8	N3WMV
Washington	443.3000	+	W3CYO	o	W3CYO
West Newton	442.7000	+	N3OVP	o(CA)elp	N3OVP
<b>SUSQUEHANNA</b>					
Elk Mountain	447.3750	-	N3HPY	o(CA)els LITZ WX 131.8	B&B
<b>TIOGA</b>					
Jackson Summit	443.1000	+	KF3DY	o(CA)e 127.3	
Wellsboro	447.3250	-	KB3EAR	o(CA)eRB 103.5	N.T.R.S.
<b>WAYNE</b>					
Waymart	448.8750	-	WB3KGD	oaersWX	
<b>WEST CENTRAL 131.8/186.2</b>					
Brookville	444.2750	+	N3GPM	elr	JCEMARS
Butler	442.3000	+	KA3HUK	or	KA3HUK
Butler	443.3250	+	KV3N	o	KV3N
Butler	443.9000	+	N3LEZ	oer	BCEMA
Clover Run	444.2250	+	N3GPM	elr	JCEMARS
Cowansville	442.8000	+	N1RS	oelrx 131.8	SARA
Cranberry Twp	443.4000	+	K3LL	o	K3LL
Evans City	442.6750	+	N3XCD	oar	N3XCD
Ford City	443.9750	+	K3TTK	o	FAWA
Mars	443.7000	+	K3SAL	or	K3SAL
N. Washington	442.9000	+	K3PGS	o(CA)er	MRG
New Castle	444.0250	+	KA3UEX	o	KA3UEX
New Castle	444.7250	+	N3ETV	o(CA)el	N3ETV
Punxsutawney	442.4750	+	N3GPM	elr	JCEMARS
Saxonburg	443.2000	+	W3SYV		Butler Co
Sharpsville	444.3750	+	KB3GRF	oaelz	KB3GRF
<b>WYOMING</b>					
Forkston	442.0000	+	N3KZ	o(CA)el RB 131.8	UPenn ARC

## PENNSYLVANIA-PUERTO RICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
YORK					
Dover	442.7000	+	WB3EPJ	o(CA)e WX 74.4	S.C.A.B.
Hanover	447.8750	-	WA0OJS	o(CA)eIRB	103.5
Shrewsbury	449.7250	-	N3IEE	o 123.0	SoPaComm
<b>PUERTO RICO</b>					
C					
Orocovis	448.8250	-	KP4RZ	o	
CN					
Barranquitas	449.4250	-	NP4UG	oa(CA)	
Cayey	449.9750	-	KP3AB	o	
Jayuya	448.1000	-	KP3AB	o	
CS					
Barranquitas	447.7250	-	KP4HP	o	
Jayuya	447.0500	-	WP4AZT	c	
Jayuya	447.8000	-	WP4IT	o	
Jayuya	448.5000	-	WP4AZT	o	
Jayuya	448.7000	-	KP4QY	o	
Villalba	449.5000	-	KP4HN	oE-SUN	
E					
Caguas	447.9000	-	WP4FXM	o	
Ceiba	448.5500	-	WP4DE	o	RODE
Fajardo	448.2500	-	NP3H	o	
Fajardo	448.7250	-	WP4NGX	o	
Fajardo	448.8000	-	KP4TB	o	
Gurabo	448.9000	-	WP4LXE	oa	
Gurabo	449.0000	-	WP4KAG	oe	
Juncos	448.8500	-	KP4IJ	o	
Las Piedras	448.2750	-	WP4SW	o(CA)e	
Luquillo	449.5500	-	WP4KER	o	
Luquillo	449.9500	-	NP4Z	o	
Rio Grande	447.3750	-	KP4SQ	c	
Rio Grande	448.0500	-	WP4LQQ	o	
Rio Grande	449.2750	-	WP4FWN	c	
San Lorenzo	448.4500	-	WP4MAS	o	
Trujillo Alto	448.1500	-	KP4BG	ce	
Vieques	449.8750	-	WP4LBM	oa(CA) 118.8	
Yabucoa	448.3500	-	WP4BV	o	
N					
Bayamon	448.8750	-	KP4ER	ce	-
Bayamon	449.0250	-	NP3JL	o	
Bayamon	449.4750	-	KB2OBL	o	
Bayamon	449.6000	-	WP4XI	o	
Bayamon	449.6250	-	WP4KMB	o	
Bayamon	449.6500	-	KP4KSL	ca(CA) 67.0	
Bayamon	449.6750	-	KP4XC	o	
Bayamon	449.7750	-	NP3OQ	oa(CA)e	
Bayamon	449.9000	-	WP4MXY	o	
Canovanas	449.3750	-	NP3FV	ce	
Canóvanas	449.5250	-	WP4NAT	oe	PRARN
Carolina	449.8000	-	NP3EN	o	SARC
Corozal	448.3000	-	WP4LQQ	c	

## 522 420-450 MHz

## PUERTO RICO-RHODE ISLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Corozal	449.2000	-	KP3AV	o	
Corozal	449.5750	-	WP4KYP	oae 100.0	
Guaynabo	447.7500	-	WP4IVC	o	
Guaynabo	447.8500	-	KP4GA	o	
Guaynabo	449.8250	-	KP4XK	o	
Morovis	449.4000	-	WP4TT	o	
Naranjito	449.9250	-	WP4FUI	o	
Rio Piedras	448.6500	-	WP4NEP	oae	
Rio Piedras	449.4500	-	WP4MQZ	oe	
San Juan	448.6000	-	WP4KHA	oa(CA)	
San Juan	449.7250	-	KP4AIC	o	
<b>S</b>					
Ponce	449.1000	-	KP4GBF	o	
<b>W</b>					
Aguada	447.7750	-	WP4KJU	o	
Aguada	447.9500	-	WP4NAT	o	
Cabo Rojo	448.9500	-	KP4FAF	c	
Mayaguez	448.7500	-	WP4EJJ	o	
Sabana Grande	449.8500	-	WP4MJP	o	
San Sebastian	448.2000	-	WP4KJI	o	
San Sebastian	448.4000	-	WP4EJE	o	
<b>X</b>					
Temp/Emerg	447.0000	-	EMERG.	o	PR/VI
Temp/Emerg	448.0000	-	EMERG.		PR/VI
<b>RHODE ISLAND</b>					
<b>NEWPORT/BRISTOL</b>					
Bristol	443.1500	+	K1CW	94.8	K1CW
Newport	441.2000	+	WA1TAQ	oelr 88.5	Quahaug N
<b>PROVIDENCE/KENT</b>					
Coventry	444.9500	+	W1VET	o(CA)el 88.5	W1VET
Coventry	448.5250	-	N1MIW	123.0	N1MIW
Cranston	444.5000	+	W1IMD	82.5	W1IMD
Cranston	448.9250	-	WA1RBT	elr 88.5	
E. Providence	447.1250	-	KA1AIR	o(CA) 203.5	KA1AIR
Lincoln	449.3250	-	KA1RCI	127.3	KA1RCI
N Smithfield	440.2500	+	WB1FDY	oelr	Quahaug N
Providence	441.3500	+	KA1RCI	oel 103.5	KA1RCI
Providence	441.7000	+	WR1R	o 88.5	WR1R
Providence	441.7500	+	KH6HZ	o 192.8	KH6HZ
Providence	447.0250	-	N1JBC	o 88.5	N1JBC
Providence	449.2250	-	WA1TAQ	oelr 88.5	Quahaug N
Scituate	444.8500	+	KD1TS	o 192.8	Brown UAR
Scituate	447.4250	-	K1KYI	oe	RI AFMRS
Scituate	447.8250	-	N1JBC	o	N1JBC
South County	443.3500	+	WB1FDY	oelr	Quahaug N
Woonsocket	442.1500	+	WA1VHF	oe	WA1VHF
<b>WASHINGTON</b>					
W Greenwich	444.0500	+	K1AST	o 151.4	K1AST

## SOUTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CAROLINA</b>					
Abbeville	442.7500	+	KD4HEY	e 162.2	KD4HEY
Aiken	443.4000	+	AC4WW	oe 107.2	AC4WW
Bishopville	444.5000	+	K4NOC	e 123.0	K4NOC
Bluffton	442.6750	+	WA4MPZ	oe 100.0	WA4MPZ
Charleston	442.1500	+	N4SJW	oels	N4SJW
Charleston	442.7750	+	KF4CDR	oaet	KF4CDR
Charleston	444.3000	+	N4MNH	oae	N4MNH
Charleston	444.9500	+	KD4PBC	oel 103.5	KD4PBC
Clemson Univ	444.6250	+	WD4EOG	oe 156.7	CLEMSON A
Clover	443.7250	+	KC4KPJ	er 127.3	KC4KPJ
Columbia	442.2000	+	N7GZT	elRB	N7GZT
				162.2	
Columbia	444.2000	+	KF4GHC	#oe 156.7	CARC
Cowpens	443.6250	+	KE4EAN	oae 136.5	KE4EAN
Easley/Sas Mtn	444.9250	+	AC4RZ	o(CA)e	EASLEY RC
				103.5	
Florence	444.0000	+	W4ULH	oe	FLORENCE
Fort Mill	443.4750	+	WZ4SC	oae	SUGAR CRE
Gaffney	441.8750	+	KF4BJO	o 123.0	KF4BJO
Gaffney	442.0000	+	A14M	o 114.8	A14M
Georgetown	444.9250	+	K14CB	oet	K14CB
Greeleyville	441.5250	+	KG4AQH	el	KG4AQH
Greenville	442.2500	+	KB4PQA	o(CA)eRB	KB4PQA
Greenwood	443.9000	+	W4GWD	o 107.2	W4GWD
Gmvlr/Paris M	443.3500	+	W4IQZ	o(CA)	GREER ARC
Hickory Tavern	443.4500	+	AC4RZ	ol 162.2	AC4RZ
Holly Hill	444.8250	+	K4ILT	oe 103.5	K4ILT
Knightsville	441.3500	+	WA4USN		WA4USN
Lake Murray	444.6500	+	N4UHF	et	N4UHF
Lake Wylie	444.0500	+	W1WBT	oel 136.5	W1WBT
Lancaster	444.1000	+	KC4AC	oa	N4MZL
Laurens	443.1750	+	KD4HLH	oe 146.2	KD4HLH
Laurens	443.7750	+	KF4Y	oe 141.3	KB4YF
Leesville	443.5000	+	N5CWH	el 162.2	NARC
Liberty	443.9750	+	N4VDE	o 103.5	K4TWE
Little Mt	442.9750	+	NK4W	oa(CA)	MID-CAROLI
				162.2	
Mountain Rest	442.7750	+	AE4PZ	o(CA)e	AE4PZ
				127.3	
Mt Pleasant	441.4500	+	WA4USN		WA4USN
Mt Pleasant	443.8000	+	W4HNC	oers	W4HNC
				123.0	
Myb Bch/Brksvi	444.5250	+	N4LV	o	
Myr Bch/Conway	444.6750	+	W4GS	oae 85.4	GSARC (GR
Myr Beach/Ayno	444.9000	+	K4SHP	oe 123.0	K4SHP
Myrtle Beach	444.5750	+	K2PJ	oa 85.4	K2PJ
No Charleston	444.6000	+	KT4YW	oae	KC4OOZ
Orangeburg	444.9750	+	WM3O	oae	EARS (EDIS
Pacolet	441.9000	+	AG4VT	o 100.0	AG4VT
Pickens	442.1250	+	WT4F	o	WT4F
Pickens/Csrs H	442.4000	+	WB4QHF	oe 127.3	PICKENS C

## 524 420-450 MHz

## SOUTH CAROLINA-TENNESSEE

Location	Output	Input	Call	Notes	Sponsor
Rock Hill	443.1000	+	KI4D	oae 162.2	KI4D
Rock Hill	444.7250	+	KC4KPJ	er 127.3	WC4ABD
Simpsonville	442.7250	+	AA4LB	o(CA)e 100.0	AA4LB
Spartanburg	442.1750	+	KU4ZS	ol 123.0	KU4ZS
Summerville	442.3000	+	KC4ED	oeRBt	KC4OOZ
Sumter	444.1500	+	W4GL	oez 123.0	SARA
Union	442.1000	+	K4USC		K4USC
Walterboro	444.5500	+	KG4BZN	l 123.0	KG4BZN

## SOUTH DAKOTA

## FREQUENCY USAGE

Statewide	442.7000	+	SNP
Statewide	443.3250	+	SNP
Statewide	443.7000	+	SNP

## CENTRAL

Mitchell	444.8250	+	N0LCL	oaRB	N0LCL 82.5 L(SDLINK 146.2)
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## EAST CENTRAL

Brookings	444.0500	+	N0VEK	o	N0VEK
Brookings	444.7000	+	KG0XM	o 103.5	KG0XM

## NORTH CENTRAL

Bath	443.4000	+	WB0JZZ	o	HubCtyARC
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## NORTHEAST

Big Stone City	444.9500	+	W0BC	o 118.8	DCARC
Britton	442.0000	+	N0SHL	o 107.2	TRAC
Watertown	444.5500	+	K0TY	o 82.5	K0TY

## SOUTHEAST

Sioux Falls	442.0000	+	K9VKG		K9VKG L(442.600)
Sioux Falls	442.8000	+	N0PV	o 88.5	N0PV
Sioux Falls	444.0000	+	K9VKG	123.00	K9VKG L(445.625)
Sioux Falls	444.2000	+	N0IHX	oa 82.5	N0IHX
Sioux Falls	444.9000	+	KD0ZP	#	KD0ZP-KB0
Yankton	444.4500	+	W0OJY	ol 146.2	PD ARC
Yankton	444.7000	+	N0VC	o 146.2	N0VC

## WEST CENTRAL

Lead	444.8000	+	WB6GHA	o 146.2	WB6GHA
Rapid City	444.5750	+	W0BLK	146.2	BikHills ARC
Rapid City	444.7500	+	W0BLK	oRB	W0BLK L(SDLINK) 146.2
Rapid City	444.8250	+	W0BLK	o 146.2	NQ0F

## TENNESSEE

Alamo	443.7500	+	K4WWV	ol	
Algood	444.4250	+	N2BR	oeIRB WX 88.5	N2BR
Bartlett	443.7000	+	K4VVM	o 107.2	
Bartlett	444.2500	+	WA4PAJ	o	
Big Sandy	443.6000	+	W4TLB	114.8	W4TLB
Bluff City	444.5000	+	KE4CCB	oe 77.0	KE4CCB

420-450 MHz 525  
**TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Brick Church	443.1000	+	KF4TNP	oeRB 167.9	KF4TNP
Castalian Spri	442.7500	+	KE4SWV	o 123.0	KE4SWV
Centerville	443.7000	+	AG4VW	o 100.0	AG4VW
Centerville	444.7000	+	AG4UW	orsWX 107.2	AG4UW
Chat/Mntlake M	444.8750	+	KD4UWA	o(CA)e 156.7	KD4UWA
Chat/Walden	442.4250	+	AF4ZJ	o(CA)e	AF4ZJ
Chatt/Hixson	442.9000	+	N4WT	oel	N4WT
Chattanooga	442.0250	+	WJ9J	olRBt	WJ9J
Chattanooga	442.1500	+	WJ9J	oaelRBz	ANDREW S.
Chattanooga	443.1250	+	KT4OL	oer	KT4OL
Chattanooga	443.1250	+	KT4OL		KT4OL
Chattanooga	443.5500	+	WB4LRD	e	KA4WFB
Chattanooga	443.9000	+	KD4HII	o(CA)et	
Chattanooga	444.1000	+	W4AM	oa	CHATTANO
Chattanooga	444.1500	+	KE4LQY	o	KE4LQY
Chattanooga	444.2000	+	KD4HII	o(CA)et	KA4WFB
Clarksville	442.9000	+	KA1FFO	oersWX 110.9	KA1FFO
Clarksville	444.3250	+	WA4BZU	o 107.2	
Cleveland	442.2500	+	WD4DES	o 118.8	WD4DES
Cleveland	442.4500	+	KD4NED	oe 88.5	KD4NED
Cleveland	444.2750	+	W4GZX	oae	CARC
Collegedale	443.5750	+	KA6UHV	o(CA)e 131.8	KA6UHV
Collierville	443.3000	+	KA7UEC	o 107.2	KA7UEC
Collierville	443.6250	+	KA7UEC	oRB 107.2	KA7UEC
Collierville	444.6250	+	WT4E	107.2	WT4E
Columbia	442.7250	+	W4RDM	o	W4RDM
Columbia	444.9250	+	WA4AKM	o 107.2	K2GJY
Concord	442.6750	+	KA4BNI	oel 107.2	KA4BNI
Cookeville	442.3000	+	WA4UCE	oe 107.2	WA4UCE
Cookeville	444.5000	+	K4DAV	o	K4DAV
Cookeville	444.5500	+	KK4TD	oal 107.2	UCARS/N3J
Cookeville	444.6000	+	WA4PPL	e 107.2	COOKVL/PU
Cordova	444.7750	+	WA5KUB	oeRB 100.0	WA5KUB
Crossville	443.8750	+	WO4U	oaer 88.5	WO4U
Crossville	444.9500	+	W4EYJ	oelRB 118.8	CUMBERLA
Cumberland Fu	442.3750	+	KG4CEO	oaeRB 107.2	KG4CEO
Dayton	442.0750	+	KJ4BJ	oeRBz	KJ4BJ
Deason	443.3500	+	WA4AWI	ol 107.2	WA4AWI
Decatur	442.7250	+	KE4MBR	e 141.3	KE4MBR
Dover	444.9250	+	N4VIH	oe	N4VIH
Dresden	442.1500	+	KA4BNI	oaelRB WX 107.2	KA4BNI
Etowah	442.2750	+	KF4CFO	(CA)e 141.3	KF4CFO

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## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Eva	443.6250	+	AD4QG	oel	KF4GCB
Franklin	443.8500	+	N4ULM	o	
Franklin	444.0250	+	WC4EOC	oaelr	W4EMS
Franklin	444.7250	+	WA4AKM	ol 107.2	K2GJY
Gallatin	444.0000	+	WD4BKY	lp	DPL GROUP
Gallatin	444.3500	+	WD4BKY	o 114.8	WD4BKY
Gallatin	444.4500	+	W4CAT	oae 107.2	CATS
Gallatin	444.7750	+	WA4AKM	ol 107.2	K2GJY
Gatlbj/Cove Mt	443.3000	+	WA4KJH	ol 127.3	
Gatlinburg	443.1500	+	KD4PBC	oel 146.2	KD4PBC
Germantown	444.1750	+	W2GLJ	oe	W2GLJ
Goodlettsville	443.1250	+	KC4PRD	o 107.2	KC4PRD
Gray	442.2000	+	WM4T	o 100.0	WM4T
Greenbrier	444.2500	+	WQ4E	oes	WQ4E
Greeneville	443.2000	+	W4WC	o(CA) RB 100.0	W4WC
Greeneville	444.2000	+	K4MFD	o 173.8	K4MFD
Greeneville	444.6500	+	WB4NKM	o 100.0	WB4NKM
Greeneville	444.9500	+	K4GX	ot	K4GX
Greenville	442.7000	+	N4FV	oert	N4FV
Harriman	442.8750	+	KC4WHL	oa 136.5	KC4WHL
Henderson	442.2750	+	KE4PFW	o	KE4PFW
Henderson	442.5750	+	KU4RT	o(CA)el WX	KU4RT
Henderson	444.7500	+	K4TC	ot	CHESTER C
Hickory Valley	443.1250	+	KA4JXT	ORB 107.2	KA4JXT
Hixson	444.7500	+	KF4VWJ	oae 100.0	KF4VWJ
Hohenwald	442.0000	+	K4TTC	eRB	TTC-ARCH
Hohenwald	444.8500	+	WB4NNX	o(CA)eRB 100.0	WB4NNX
Hornbeak	442.4000	+	KA4BNI	oel 107.2	KA4BNI
Huntingdon	444.3750	+	KB4YTM	oaez	CARROLL C
Jackson	442.4250	+	KA4BNI	oel 107.2	IND - KA4B
Jackson	442.9000	+	KE4CES	o 114.8	WF4Q
Jackson	443.8250	+	KI4BMD	oaeWX 114.8	KI4BMD
Jackson	443.8250	+	KI4BMD	oaeWX 114.8	KI4BMD
Jackson	444.7250	+	WB0TMC	o 107.2	WB0TMC
Jamestown	443.6250	+	KC4MJN	o 100.0	ARC OF FE
Jasper	442.0500	+	KD4XV	oe 127.3	SEQUACHIE
Jefferson City	444.6250	+	KD4TUD	ot	KD4TUD
Johnson City	442.0500	+	WB4SQC	#oal 100.0	WB4SQC
Johnson City	444.1000	+	KE4FH	o	KE4FH
Kingston	444.0250	+	K4CRS	oer	K4CRS
Knoxville	442.5000	+	WB4HAP	o 103.5	
Knoxville	443.0250	+	N4UAG	o	N4UAG
Knoxville	443.0750	+	KA4AZQ	oe 100.0	KA4AZQ
Knoxville	443.5000	+	KD4CWB	oalt	
Knoxville	443.8000	+	KA4AZQ	o 100.0	KA4AZQ
Knoxville	443.9500	+	KD4OBX	RB	KD4OBX



## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Knoxville	444.0000	+	KD4CWB	o 100.0	
Knoxville	444.1750	+	KC4NNN	oaet	
Knoxville	444.3000	+	WB4GBI	o	WB4GBI
Knoxville	444.3250	+	KB4KSL	oa	
Knoxville	444.4250	+	KC4NNN	oaet	KC4NNN
Knoxville	444.5250	+	KD4IBW	oe 100.0	KD4IBW
Knoxville	444.9250	+	KD4TZD	o	KD4TZD
Knoxville/RACK	444.5750	+	W4BBB	oelRB 100.0	W4BBB
Lafayette	444.1250	+	KC4ECD	oRB 107.2	KC4ECD
Lafollette	443.7000	+	KB4OTK	o	KB4OTK
Lake City	442.8000	+	WD4LUR	oe 100.0	WD4LUR
Laneview	443.8500	+	KE4OVN	oaeLITZ WX 107.2	KE4OVN
Lavergne	443.9750	+	WR3S	oat	WR3S
Lebanon	443.0000	+	KW4LS	o 100.0	KW4LS
Lebanon	443.2750	+	WA4AWI	oel 107.2	WA4AWI
Lebanon	443.5750	+	W4LYR	o 100.0	WILSON AM
Lebanon	444.2750	+	WA4AXH	ot	WA4AXH
Lenoir City	442.9500	+	KB9EBA	oaelWX	KB9EBA
Lewisburg	442.1000	+	KF4TNP	o 107.2	KF4TNP
Lexington	442.0750	+	KA4BNI	oel 107.2	KA4BNI
Lexington	442.9250	+	N5YKR	oeWX 123.0	N5YKR
Loretto	442.8750	+	KF4OCK	oe 203.5	KF4OCK
Madisonville	442.1000	+	KG4FZS	oers 141.3	KG4FZS
Maryville	442.0000	+	K4BTL	o(CA)e	KE4IAV
Maryville	444.0750	+	KC4PDQ	oaeRBz 100.0	KC4PDQ
Maryville	444.7000	+	KF4VDX	oer 127.3	KF4VDX
Maryville	444.8250	+	KE4FGW	oaeRB 100.0	KE4FGW
McEwen	443.9250	+	KE4KNZ	oe 107.2	
McKenzie	443.8750	+	KD4KPV	o	KD4KPV
McMinnville	444.8500	+	WD4MWQ	o(CA)t	WD4MWQ
McNairy	444.5500	+	WF4Q	oel 107.2	WF4Q
Medina	442.0500	+	WA4BJY	oal	A R ECHO S
Memphis	442.1750	+	W4GMM	o 107.2	W4GMM
Memphis	442.5750	+	NU5O	o 77.0	NU5O
Memphis	442.6250	+	WB4EPG	o	WB4EPG
Memphis	442.8250	+	WF4G	o	WF4G
Memphis	443.0000	+	W4ZJM	oeTT(*#)	W4ZJM
Memphis	443.1000	+	KA4JXT	o 107.2	MEGA SYST
Memphis	443.1250	+	KA4JXT	oRBt	KA4JXT
Memphis	443.2000	+	W4BS	o 107.2	DELTA ARC
Memphis	443.4000	+	WA4QWW	oa	
Memphis	443.9500	+	N4ER	o(CA)eRB EXPT	ECAMS
Memphis	444.0250	+	K4RDK	o	K4RDK
Memphis	444.0750	+	KF4ATY	o 107.2	LEARC

## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Memphis	444.1000	+	KA4JXT	o(CA) RBT	MEGA SYST
Memphis	444.1250	+	KA4JXT	oet	MEGA SYST
Memphis	444.4000	+	WA4KOG	o	WA4KOG
Memphis	444.5000	+	N4WAH	o(CA)et	N4WAH
Memphis	444.8000	+	K0JXI	o	K0JXI
Memphis	444.8250	+	K5FE	o 107.2	FEDEX ARC
Memphis	444.8500	+	K7AG	oe 107.2	
Memphis	444.9500	+	WB4NNE	o	UNIV OF TN
Milan	442.1000	+	WD4PAX	o	
Monteagle Mt	441.2500	+	NQ4Y	o	NQ4Y
Morristown	444.8000	+	KD4LP	#oae	JAMES LEE
Morristown	444.9750	+	KQ4E	ot	KQ4E
Mountain City	443.9250	+	K4DHT	oe 103.5	K4DHT
Mt Juliet	444.4000	+	N4PYI	o(CA)et	N4PYI
Mt Juliet	444.7500	+	N4PYI	oel 156.7	N4PYI
Mt Pleasant	443.1750	+	KG4GCZ	o 107.2	KG4GCZ
Murfreesboro	441.8750	+	KD4TZZ	e 107.2	KD4TZZ
Nashville	442.5000	+	K1YJ	oel 107.2	K1YJ
Nashville	443.4500	+	KE4PJW	oe 107.2	KE4PJW
Nashville	443.7250	+	W1ARN	elWX 107.2	MTEARS/MT
Nashville	443.8000	+	KG4NRC	o 123.0	KG4NRC
Nashville	444.0500	+	N4PYI	o 107.2	N4PYI
Nashville	444.1500	+	AF4TZ	oaelRB 107.2	RPT SOC O
Nashville	444.2000	+	N4ARK	oezt	
Nashville	444.2250	+	N4ARK	oel 114.8	N4ARK
Nashville	444.3000	+	WA4BZU	o 107.2	
Nashville	444.5250	+	WA4BGK	o 107.2	WA4BGK
Nashville	444.5500	+	WA4PCD	o	WA4PCD
Nashville	444.5750	+	WA4WCK	ot	WA4WCK
Nashville	444.6250	+	WA4TOA	o(CA) 107.2	NASHVILLE
Nashville	444.6750	+	WA4PCD	oRBT	WA4PCD
Nashville	444.8000	+	N4PYI	ol 110.9	N4PYI
Nashville	444.8750	+	WA4AKM	o 107.2	K2GJY
Nashville	444.9750	+	WA4AKM	o(CA)lRB 107.2	K2GJY
Newbern	444.4750	+	N4ZKR	oe 107.2	N4ZKR
No City Listed	443.8750	+	WC4EOC	oaelrx	W4EMS
Nolensville	443.6500	+	WA4AXH	ot	WA4AXH
Nunnely	444.0750	+	KG4UHH	ol 100.0	KG4UHH
Oak Ridge	444.4000	+	K4EAJ	ol 82.5	K4EAJ
Oakfield	442.2000	+	WA4BJY	o(CA)lt	WAYNE MU
Oneida	442.8250	+	KT4PN	oeRB	KE4QQF
Palmer	444.7000	+	N4ZKR	o 107.2	N4ZKR
Paris	442.9500	+	KC4YLL	(CA)el 123.0	KC4YLL
Paris	443.6750	+	AD4LR	oae	HENRY CO
Pigeon Forge	444.3500	+	KD4CLA	olRB 156.7	KD4CLA
Prospect	444.6000	+	WA4AUX	o 118.8	WA4AUX
Pulaski	442.1500	+	WD4RBJ	el 118.8	WD4RBJ

**420-450 MHz 529  
TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ramer	444.9000	+	WB4MMI	oet	WB4MMI
Rckwood/Ozone	442.2250	+	WJ9J	oRBz	
Rockwood	443.9750	+	KA4WJS	o	RAY KIRKLA
Rogersville	443.3500	+	K4GX	ct	K4GX
Selmer	442.8000	+	KA4BNI	oaelr 107.2	KA4BNI
Sevierville	443.6750	+	KD4IBW	oelRB 100.0	
Sevierville	444.7250	+	N4CKB	o(CA)e 123.0	N4CKB
Shelbyville	442.7000	+	WA4PZN	oet	WA4PZN
Shelbyville	443.8250	+	KC4KRM	o	KC4RSR
Shrt Mt/Murfre	444.6500	+	W4CAT	o 107.2	CATS
Smithville	444.8250	+	N4PYI	o 107.2	K2GJY
Soddy Daisy	444.4500	+	WJ9J	oa(CA)el RBz	WJ9J
Sparta	444.3750	+	KR4BT	oaez 123.0	KR4BT
Spencer	443.7750	+	KA4MHJ	oaeLITzz 123.0	KA4MHJ
Springfield	442.6000	+	N8ITF	c	N8ITF
Springfield	444.9500	+	N8ITF	oel 100.0	N8ITF
Summitville	444.4750	+	N4ZKR	o 107.2	N4ZKR
Sweetwater	443.7250	+	KG4KIJ	(CA)t	REACT 6031
Tellico Plains	442.5500	+	KC4QKC	oersWX 141.3	KC4QKC
Tri-Cities	443.1500	+	KD4PBC	oel 146.2	KD4PBC
Watertown	444.9000	+	W4LYR	o(CA) 100.0	W4LYR
Waverly	442.2250	+	NO4Q	o 110.9	NO4Q
White House	443.9000	+	W4KOC	o 107.2	WA4KOC
White Oak Mt	442.9250	+	WD4OAR	a(CA)ls WX 100.0	OCEE ARS
Winchester	443.9500	+	W4UOT	o aer 107.2	W4UOT

**TEXAS**

Abilene	443.5000	+	A15TX	c	
Abilene	444.0000	+	KD5YCY	o 167.9	
Abilene	444.1750	+	WX5TX	olWX 100.0	CPARC
Abilene	444.2500	+	N5TEQ	olWX 88.5	CPARC
Abilene	444.5000	+	KD5EFB	oaz 91.5	
Albany	444.9000	+	N5TEQ	ol 114.8	CPARC
Aledo	443.2000	+	KA5HND	ol 110.9	
Aledo	443.9000	+	K5RHV	o 100.0	
Allen	442.5500	+	WB5WPA	ox	
Allen	444.2500	+	K5PRK	oa(CA)z 79.7	PARK
Alpine	443.0000	+	N5DO	oelrz	BBARC
Alpine	443.5000	+	A15TX	c	
Alpine	443.9250	+	WX5II	cel	
Alvarado	442.0250	+	WD5GIC	o(CA) 110.9	NTARA

## 530 420-450 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Alvin	442.2000	+	KA5QDG	o 103.5	
Alvin	442.7750	+	KA9JLM	o(CA)	AARC
Alvin	443.9250	+	AI5TX	c	
Alvin	444.0500	+	W5ITI	o 103.5	
Amarillo	444.0500	+	KC5EZO	o 88.5	
Amarillo	444.2000	+	N5LTZ	o 88.5	CRI
Amarillo	444.3500	+	N5LTZ	o 88.5	CRI
Amarillo	444.4750	+	W5WX	o 88.5	PARC
Anahuac	441.7250	+	WB5SAG	o 127.3	AARG
Anahuac	442.1000	+	KB5FLX	o 103.5	ARCDCT
Anahuac	443.5000	+	AI5TX	c	
Anahuac	444.8750	+	WB5UGT	ol 103.5	SALTGRAS
Andrews	442.1250	+	KB5MBK	ol 146.2	
Andrews	443.8250	+	N5NOM	o 162.2	
Angleton	444.4250	+	WB5UGT	103.5	
Anhalt	442.6750	+	KJ5PS	ol 131.8	
Anthony	442.9500	+	N5ZRF	ol 67.0	AMIGO
Anton	443.4500	+	KD5JTM	o 100.0	
Argyle	443.5500	+	WB5NDJ	o 110.9	
Arlington	441.3500	+	K5ERT	cwx	ALERT
Arlington	443.4000	+	WD5DBB	ol 110.9	MCRG
Arlington	443.6750	+	AI5TX	c	
Arlington	443.7750	+	WS5J	ol 110.9	
Arlington	443.8500	+	WA5VHU	c	
Arlington	444.2000	+	K5SLD	o 100.0	AARC
Arlington	444.5500	+	K5BFJ	c	
Athens	443.3000	+	KF5WT		
Atlanta	443.3000	+	K5HCM	o	
Austin	441.5500	+	WB5AHN	c	
Austin	441.7500	+	N5YQ	o 77.0	
Austin	441.7750	+	W5JWB	o(CA)t	
Austin	441.8000	+	WA2FXZ	c	
Austin	441.9750	+	KA9LAY	oae 97.4	
Austin	442.0250	+	W5TRI	o 114.8	SBC TRI AR
Austin	442.1500	+	AA5BT	oe 186.2	
Austin	442.2000	+	K5AB	o 88.5	
Austin	442.3500	+	WB5AHN	c	
Austin	442.4000	+	K5FX	cet	
Austin	442.4500	+	WB5UGT	oe 141.3	SALTGRAS
Austin	442.4750	+	K3SWJ	o 127.3	MSET-TX
Austin	442.6000	+	K5TCR	o 141.3	TCREACT
Austin	442.8250	+	W5TEY	o 114.8	
Austin	443.9500	+	AI5TX	c	
Austin	444.0000	+	WB5PCV	ol	
Austin	444.0750	+	K5DOG		
Austin	444.1000	+	WA5ESR	o 103.5	ARO
Austin	444.1500	+	WA5PAX	(CA) 114.8	
Austin	444.2000	+	W5FUA	o 103.5	
Austin	444.3250	+	W5MOT	o(CA)t	MOTO ARC
Austin	444.5750	+	WB5ICB	c	
Austin	444.6000	+	W3MRC	oae	3M ARC
Austin	444.7750	+	AA5R	o(CA) 110.9	
Austin	444.9500	+	KA5GMG	c	

**420-450 MHz 531  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Azle	444.9750	+	WB5IDM	c	
Baird	443.9250	+	KG5NW	c	
Baytown	442.8000	+	N5JNN	oe 203.5	
Baytown	443.8000	+	WA5JDI	o 88.5	BCDG
Baytown	443.8750	+	N5XUV	o 173.8	HCTA
Baytown	444.9750	+	N5JNN	oe 167.9	
Beaumont	444.5000	+	WB5ITT	ol 100.0	TRS/EARS
Beaumont	444.7000	+	W5RIN	ol 107.2	BEARC
Beaumont	444.9000	+	WB5HRF	o 103.5	MERC
Bedford	442.3000	+	KA5SYL		
Bedford	442.8250	+	N5VAV	oe 110.9	TRAIN
Bee Cave	443.6250	+	A15TX	c	
Beeville	443.5250	+	WD5IEH	el 107.2	
Bellaire	441.8250	+	AK5G	acl 103.5	
Bellville	444.8750	+	W5SFA	o 103.5	SFA RCB
Benbrook	441.6250	+	K5SXX	c	BBRC
Bertram	444.8250	+	KB5YKJ		
Big Lake	442.6500	+	KB5MBK	ol 146.2	
Big Spring	442.1000	+	KE5PL	oel 162.2	WTXC
Big Spring	442.6250	+	KB5MBK	ol 146.2	
Big Spring	443.9500	+	KE5PL	c	
Blanco	443.9750	+	WA5JEC	c	INTERTIE
Bluffton	444.8000	+	W5KFT		BARC
Boerne	444.7500	+	W5VEO	ol 162.2	SWLS
Boerne	444.9000	+	W5VEO	oe 123.0	
Bonham	443.7500	+	KD5QVL		FCARC
Borger	444.6000	+	WB5ZDK	o 141.3	
Bowie	442.4500	+	KA5PQK	ol 156.7	
Boyd	444.8250	+	W5OYS	o 110.9	
Brackettville	443.6250	+	WB5TZJ	c	INTERTIE
Brady	444.8750	+	N5KAO	oez 162.2	HOT-HOG
Brenham	443.2500	+	NE5AL	o 103.5	BR ARC
Brenham	444.9000	+	W5TZ	oep 100.0	
Bridge City	443.8500	+	W5SSV	103.5	JCARC
Brownfield	444.8250	+	W5HFT	o	
Brownsville	444.3750	+	KC5MAH	o 114.8	
Brownsville	444.6000	+	W5RGV	o 114.8	STARS
Brownwood	444.7000	+	W3MAR	oaet	3 M ARC
Bryan	443.4000	+	W5DZ	oel 162.2	SWLS
Bryan	443.4500	+	KD5DLW	oe 127.3	
Bryan	444.2000	+	KC5HHN	o 127.3	
Buchanan Dam	444.2750	+	WA5PJE	o	
Buda	444.2250	+	N5SBH	o(CA) 114.8	
Bulverde	443.2500	+	WA5KBQ	ol 103.5	
Burkburnett	444.5000	+	W5DAD	o 192.8	BURKRGR
Burleson	444.0000	+	WM5L	o 110.9	
Caddo	444.7250	+	KB5WB	o 110.9	
Carrollton	441.6250	+	K5QL	c	
Carrollton	441.8250	+	K5GWF	c	
Carrollton	442.2500	+	K4TTT	oa 110.9	
Carrollton	442.4750	+	WO5E	c	
Carrollton	442.6500	+	N5MJQ	o 110.9	METROCAR
Carrollton	443.7000	+	A15TX	c	

## 532 420-450 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Carrollton	444.4500	+	K5AB	ol 107.2	
Carrollton	444.8750	+	K5MOT	c	MOTOROLA
Carthage	444.8000	+	KA5HSA	o 151.4	
Cedar Hill	442.1000	+	N5IUF	oL(IRLP)	TRS
Cedar Hill	442.4000	+	W5MAY	o 110.9	SBE
Cedar Hill	443.5000	+	AI5TX	c	
Cedar Hill	443.7250	+	W5AHN	o	ASHCRAFT
Cedar Hill	444.5000	+	W5AUY	o	SWDCARC
Cedar Hill	444.9500	+	N5SHC	c	
Cedar Park	444.6500	+	WA4CJC	c	
Centerville	443.6750	+	AI5TX	c	
Channelview	441.6000	+	KC5TCT	oae 203.5	CVFDRC
Channelview	443.6000	+	KC5TCT	oael 103.5	
Christine	443.7750	+	WD5IEH	el 141.3	
Clear Lake	442.7500	+	K5HOU	oae 103.5	CLARC
Cleveland	444.6500	+	N5AK	o	SHARC
Clute	441.8500	+	N5VSQ	oa 103.5	
Clute	444.5750	+	WC3J	o 103.5	
Clute	444.7250	+	KB5HII	ol 103.5	
Coleman	444.3000	+	N5RMO	oe 94.8	CARC
College Station	443.6250	+	W6TRO	c	
College Station	444.5500	+	N1WP	oa 127.3	
Colleyville	441.9000	+	W5RV	o 110.9	
Colleyville	442.9500	+	N5SVZ	o 110.9	
Colorado City	444.8500	+	K5WTC	ol 162.2	WTXC
Columbus	442.7500	+	WB5UGT	ol 141.3	SALTGRAS
Comanche	442.2750	+	WD5GIC	oel 88.5	NTRA
Commerce	444.5250	+	W5AMC	oe 103.5	TAMUC
Conroe	441.7250	+	WA5AIR	o 162.2	SALTGRAS
Conroe	442.1500	+	WD5CFJ	oe 192.8	
Conroe	442.1750	+	WD5CFJ	oe 192.8	
Conroe	442.2500	+	WB5DGR	oa 103.5	
Conroe	442.5250	+	W5DCW	0123.7	
Conroe	442.9000	+	WB5DGR	oa 151.4	
Conroe	443.4250	+	KC0EJX	ol 203.5	NSLS
Conroe	444.4250	+	KB5HII	o 203.5	
Conroe	444.5750	+	K5TXU	ol 103.5	TXUARC
Conroe	444.8000	+	WB5ITT	ol 100.0	TRS/EARS
Converse	444.8500	+	KC5TCC	o 103.5	CARS
Coppell	441.6000	+	KA1CWM	oae 107.2	
Coppell	441.8000	+	KA1CWM	oaert	
Coppell	444.2250	+	KA1CWM	oaerz	
Copperas Cove	443.3250	+	WR5CRA	o 88.5	CRA
Corpus Christi	442.6000	+	N5IUT	o 162.2	LYNX
Corpus Christi	443.7000	+	WA2MCT	c	
Corpus Christi	443.9250	+	W5MS	o 162.2	CCARC
Corpus Christi	443.9500	+	N5IUT	o 156.7	INTERTIE
Corpus Christi	444.2000	+	W5KUF	o 103.5	CCARC
Corpus Christi	444.3500	+	WD5FJX	c	
Corpus Christi	444.4000	+	WX5II	oe 103.5	INTERTIE
Corpus Christi	444.6000	+	K5GGB	o 114.8	
Corsicana	442.7250	+	W5ZNN	ol 110.9	
Crockett	443.2750	+	W5DLC	o 103.5	HCARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Crosby	441.5500	+	KB5OVJ	c	
Crosby	442.0500	+	KB5IJF	c	
Crosby	442.4000	+	KB5OVJ	c	
Crosby	444.1250	+	KB5NNP	o 103.5	
Crosby	444.2250	+	KB5IJF	oe 103.5	
Crosbyton	442.2750	+	KC5MVZ	o 107.2	
Cuero	442.0250	+	K5SOI	o 103.5	
Dallas	441.9250	+	W5EBQ	o 131.8	
Dallas	442.0000	+	N4MSE	c	
Dallas	442.0500	+	WA5HTT	c	
Dallas	442.0750	+	N5IAG	o(CA) 110.9	DCREACT
Dallas	442.1500	+	N5BFG	o 110.9	
Dallas	442.2750	+	N5GAR		
Dallas	442.4250	+	W5FC	o(CA) 110.9	DARC
Dallas	442.5000	+	W5JBP	110.9	SWRSOC
Dallas	442.6250	+	KC5NQ	c(CA) 156.7	
Dallas	443.0000	+	N5DA	o 110.9	NTRN
Dallas	443.0250	+	N5DA	o 110.9	
Dallas	443.3500	+	WD5EEH	o(CA) 110.9	
Dallas	443.4750	+	N5MIJ	c	
Dallas	443.5750	+	WB5TCD	ol 110.9	
Dallas	443.8250	+	WA5WWH	o 103.5	
Dallas	443.9500	+	AI5TX	c	
Dallas	444.0250	+	WB5TVI	ol 110.9	
Dallas	444.0750	+	K5MET	o 110.9	
Dallas	444.1500	+	N5IUF	OL(IRLP)	TRS
Dallas	444.6500	+	W5DS	c	DART
Dallas	444.7750	+	N5UOW	c	
Dallas	444.9250	+	K5JOI	o 110.9	
Davy	443.1250	+	WD5IEH	el 141.3	
Dayton	442.4250	+	N5TNS	o(CA) 146.2	DART
Decatur	444.4000	+	KA5PQK	ol 156.7	
Del Rio	443.5000	+	WB5TZJ	ce	INTERTIE
Del Rio	443.7250	+	KD5HAM	o 100.0	BARS
Denton	443.5250	+	WA5LIE	o 118.8	4SQR
Denton	444.0500	+	W5NGU	o(CA)r	DCARA
Denver City	443.6750	+	K5WTC	c	
Devers	442.5750	+	KA5QDG	103.5	
Devine	443.9000	+	WB5LJZ	c	
Dickinson	443.4000	+	WR5GC	oeWX 131.8	GCECG
Doss	442.3000	+	W5RP	ol 162.2	HOTROCS
Double Mountain	443.7000	+	KG5NW	c	
Duncanville	441.5500	+	KG5LL	Bl	
Eastland	444.8000	+	KB5WB	o 107.2	
Eden	443.9750	+	N5FTL	c	
Edgewood	444.2000	+	W5EEY	o 136.5	
Edna	443.0750	+	AI5E	o 103.5	
Egan	443.7500	+	N5VZE	oelt	NTCS/NTSC
El Campo	442.2750	+	WB5UGT	o 103.5	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
El Paso	442.1250	+	WB5LJO	ol 103.5	
El Paso	442.2500	+	K5WPH	ol 100.0	SCARC
El Paso	442.5500	+	K5JAL	o 100.0	JPARA
El Paso	442.8250	+	K5ELP	ol 100.0	
El Paso	443.3750	+	N6TOC	o(CA) RB 100	
El Paso	443.4000	+	K5WPH	ol 100.0	SCARC
El Paso	444.2000	+	K5ELP	oal 100.0	WTRA
El Paso	448.1250	-	N5HVX	oBI 100.0	B.A.R.A.
El Paso	449.9250	-	N5FAZ	100.0	
Elgin	441.9500	+	WB6ARE	c 114.8	
Elgin	442.9750	+	KA9LAY	o(CA) 97.4	
Elmendorf	442.0000	+	W5ROS	ae 88.5	ROOST
Eules	441.3250	+	KC5GVN	o	
Eules	442.9000	+	K5QA	c	
Fabens	442.4500	+	W5DBC	o 203.5	
Farmersville	443.2750	+	N5MRG	c	NTRS
Flatonia	443.8250	+	WB5UGT	o 141.3	SALTGRAS
Floresville	442.3250	+	KC5PRX	c	
Floydada	444.7750	+	WA5OEO	ol 162.2	
Fort Davis	443.6750	+	KE5PL	c	
Fort Davis	444.6250	+	N5HYD	oerz	BBARC
Fort Davis	444.9000	+	N5HYD	ol 146.2	
Fort Stockton	444.8000	+	N5SOR	ol 162.2	
Fort Worth	441.3000	+	W7YC	c	
Fort Worth	441.3750	+	KB5ZMY	o 110.9	
Fort Worth	442.1250	+	KA5GFH	or 156.7	
Fort Worth	442.2000	+	W5SJZ	o(CA) 110.9	LMRARC
Fort Worth	442.2250	+	KM5R	c(CA)	SWAUARC
Fort Worth	442.3750	+	N5AUX	oal 100.0	
Fort Worth	443.0500	+	WD5GIC	o 88.5	NTARA
Fort Worth	443.1500	+	N5PMB	o 110.9	
Fort Worth	443.9250	+	K5SXX	c	
Fort Worth	443.9750	+	N5UN	c	FW440
Fort Worth	444.1000	+	K5FTW	o 110.9	FWTVHFFM
Fort Worth	444.3000	+	K5MOT	L(IRLP) 110.9	
Fort Worth	444.5250	+	WB5JHR	(CA) 110.9	
Fort Worth	444.6000	+	N5HKA	c	
Fort Worth	444.9000	+	KC5IC	o 110.9	33 GROUP
Fredericksburg	444.1750	+	W5FDJ	o 162.2	
Freeport	444.9000	+	KA5VZM	o 141.3	BARC
Gail	444.6000	+	N5SVF	ol 100.0	
Gainesville	442.7750	+	WB5FHI	o 100.0	CCOARC
Gainesville	443.1250	+	K5AGG	o 100.0	
Galveston	442.7000	+	KC5QMX	o	
Galveston	443.1250	+	N5KIT	c	GULL
Galveston	443.2750	+	KC5FOG	o 103.5	GCATS
Galveston	443.9500	+	A15TX	c	
Galveston	444.9500	+	WB5BMB	c	
Garden City	442.9000	+	KD5CCY	ol 91.5	WTNMRG
Garland	442.7000	+	K5QHD	o	GARARC
Garland	444.9875	+	KD5ZKV	cl(IRLP)	
Georgetown	441.5750	+	NA6M	oae 100.0	



**420-450 MHz 535  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Georgetown	441.6250	+	KD5QOI	o 103.5	SCARS
Georgetown	443.3000	+	K5AB	RB	
Georgetown	443.5500	+	KZ5TX	o 162.2	
Georgetown	444.9750	+	KZ5TX	o 162.2	
Giddings	442.5750	+	N5MZQ		
Glass Mt	443.6500	+	N5WRW	c	INTERTIE
Glen Rose	441.7750	+	N5UGW		TUARC
Gonzales	443.1500	+	KC5JNT	o 103.5	
Granbury	442.5750	+	WD5GIC	o(CA) 88.5	NTARA
Granbury	443.6250	+	A15TX	c	
Granger	442.9500	+	KZ5TX	o 162.2	
Grangerland	444.0750	+	N5QBX		
Grapevine	443.8750	+	N5EOC	o 110.9	NETARC
Greenville	441.6000	+	N5SN	o 100.0	GRVL R A
Greenville	443.9000	+	N5SN	o 71.9	GRVL R A
Gruver	442.0000	+	KC5WBK	oel 88.5	CRI
Hallettsville	444.7500	+	KC5RXW	oa 127.3	
Hamilton	442.4750	+	KC5VDT	o 88.5	
Harlingen	443.6000	+	AK5B	oe 114.8	GCRA
Harlingen	443.6500	+	KC5MAI	o 114.8	
Haskell	443.9750	+	KG5NW	c	
Haskell	444.7000	+	KG5NW	o 91.5	
Haslet	444.3250	+	K9MK	o 110.9	
Haslet	444.4750	+	N5GRK	c	
Heath	441.3500	+	KK5PP	141.3	
Henly	444.6750	+	W5IZN	o	
Henrietta	444.7250	+	K5REJ	o 192.8	CCARC
Henrietta	444.8500	+	KA5WLR	o(CA) 92.8	
Highlands	444.8500	+	N5JNN	c	
Hillsboro	443.2750	+	WB5YFX	o 123.0	
Houston	441.3000	+	N5XWO	BI 151.4	
Houston	441.6500	+	WA5NWN	o 103.5	CARC
Houston	442.0000	+	K5DX	o 103.5	TDXS
Houston	442.0750	+	KG4BON	o 100.0	
Houston	442.4500	+	WB5UGT	ol 103.5	SALTGRAS
Houston	442.5000	+	WA5F	o(CA) 123.0	RACFE
Houston	442.8250	+	KC5UIB	oal 103.5	
Houston	442.8500	+	W5AVI	o 114.8	
Houston	442.9250	+	KB5IAM	o 103.5	HCTA
Houston	442.9500	+	W5JON	o 123.0	
Houston	443.0750	+	KC5AWF	o 123.00	BRA
Houston	443.1000	+	K5IHK	o 123.0	
Houston	443.1750	+	KB5IAM	o 103.5	HCTA
Houston	443.2000	+	W5QV	o(CA)e 123.0	
Houston	443.3250	+	KB5FLX	ol 103.5	ARCDCT
Houston	443.3500	+	KC5SGV	op 123.0	
Houston	443.5750	+	KB5IAM	o 103.5	HCTA
Houston	443.6500	+	N5TZ	c	
Houston	443.7250	+	KB5TFE	o 146.2	
Houston	443.7500	+	KB5TFE	o 94.8	
Houston	443.8250	+	WB5UGT	ol 103.5	

## 536 420-450 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Houston	443.9000	+	WD5BDX	o 88.5	
Houston	443.9000	+	WD5BDX	o 77.0	
Houston	444.2000	+	W5HJL	oe 114.8	
Houston	444.2500	+	WD5KCX	c	
Houston	444.3000	+	N5XWD	ol 100.0	TRS
Houston	444.3250	+	KB5OVJ	c	
Houston	444.3750	+	KA5AKG	o 103.5	
Houston	444.4000	+	WD5BQN	o 103.5	ECHO
Houston	444.4500	+	K5WH	o(CA)e 103.5	COMPAQ
Houston	444.4750	+	W5JON	oa 173.8	
Houston	444.5000	+	WB5CEM	o	
Houston	444.5500	+	W5RPT	o 123.0	MERA
Houston	444.6000	+	WR5AAA	oIWX 71.9	HRRRC
Houston	444.7250	+	WB5UGT	RB	
Humble	443.5500	+	N5IQ	c	
Huntsville	443.7000	+	KE5ZW	c	
Huntsville	443.7750	+	K5HVL	oa 131.8	TGTOAR
Huntsville	443.9750	+	AI5TX	c	
Hurst	441.9250	+	K5JRR	o 110.9	
Hurst	442.8500	+	K5KKS	o 110.9	
Idalou	443.0000	+	N5TYI	oae 67.0	
Idalou	443.2750	+	KC5MVZ	o 107.2	
Irving	442.5250	+	N5FTF	o 110.9	
Irving	442.6750	+	WA5CKF	oa 110.9	IRV ARC
Irving	443.1750	+	NT5J	o 110.9	
Irving	444.8000	+	AL7HH	o(CA) 110.9	
Jacinto City	442.3000	+	W5VIN	oe 103.5	
Jasper	442.2000	+	K5PFE	ol 192.8	LAARC
Jasper	444.5500	+	K5PFE	o 118.8	LAARC
Joshua	444.1250	+	KC5PWS	oe 88.5	JCARC
Katy	442.3250	+	KB5FLX	o 103.5	ARCDT
Katy	442.3500	+	WD8RZA	o 103.5	
Katy	444.0750	+	WB5UGT	ol 103.5	SALTGRAS
Katy	444.7750	+	KI5RX	o 103.5	
Keene	443.1250	+	KC5PWQ	o 110.9	
Keller	442.9750	+	N5UA	c	
Keller	443.3000	+	N5ABV	o 110.9	ERG
Kenedy	443.6500	+	WX5II	ce	INTERTIE
Kent	443.9250	+	KE5PL	cl	
Kerrville	443.6250	+	K5ZZT	c	INTERTIE
King Mountain	444.9250	+	KB5MBK	ol 146.2	
Kingwood	444.8250	+	W5SI	o 103.5	TEAC
Kyle	444.3750	+	K5JNW	o 123.0	
La Grange	443.7000	+	AI5TX	c	
La Marque	442.0250	+	K5BS	oae 103.5	TARS
Lake Jackson	441.5750	+	KC5MIW	oa 103.5	
Lakeway	444.4000	+	WB5PCV	o 103.5	
Lamesa	442.7000	+	KD5CCY	ol 91.5	WTNMRG
Lamesa	443.5000	+	KE5PL	c	
Lamesa	444.7500	+	K5WTC	ol 146.2	WTXC
Lamesa	444.9500	+	N5SVF	o 100.0	
Lampasas	444.8750	+	KC5YVU	e 88.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lancaster	441.9750	+	KB5NSL	o 110.9	
League City	444.1000	+	W5PQQ	o	
Leander	441.6000	+	KE5RS	oe 100.0	
Levelland	442.0000	+	N5SOU	oaRB 67.0	
Levelland	443.1500	+	KC5TAF	o(CA) 136.5	
Levelland	444.3750	+	WA5OEO	ol 162.2	
Lewisville	442.9250	+	W5FKN	o 110.9	LTARC
Liberty Hill	444.2500	+	W5WPG	c	
Little Elm	444.3500	+	WA5YST		
Littlefield	444.8500	+	WA5OEO	ol 162.2	
Livingston	442.3000	+	WA5QLE	o 146.2	
Llano	443.5000	+	AI5TX	c	
Lockhart	444.3000	+	WB5UGT	ol 203.5	SALTGRAS
Longfellow	443.9750	+	WX5II	ce-SUN	
Longview	444.7250	+	N5REO	WX 136.5	CCEC
Los Fresnos	444.5000	+	K5RGV	o 114.8	
Lubbock	440.1000	+	WB5R	ol	TTARC
Lubbock	441.6750	+	W5WAT	o 97.4	
Lubbock	441.9750	+	W5WAT	o 97.4	
Lubbock	442.1750	+	W5WAT	o 97.4	
Lubbock	442.3500	+	N5UQF	oaert	LBK RACES
Lubbock	442.4000	+	N5XNJ	oaert	LBK FD
Lubbock	442.4750	+	K5WAT	o 97.4	
Lubbock	442.8000	+	W5CP	oe 103.5	BIGHORN A
Lubbock	443.0750	+	W5LCC	o 88.5	CONTESTE
Lubbock	443.9250	+	AI5TX	c	
Lubbock	444.4500	+	K5OCQ	o 114.8	
Lubbock	444.6250	+	KC5KQF	oe 118.8	
Lubbock	444.6500	+	KC5KQF	oel 162.2	S W LYNX
Lubbock	444.7000	+	N5RAN	oa	
Lubbock	444.8750	+	N5UQF	oe 162.2	RACES
Lubbock	444.9000	+	KA5ETX	oa 162.2	
Lubbock	444.9750	+	WA5OEO	ol 162.2	
Lufkin	444.5750	+	K5TXU	oel 107.2	TXUARC
Lufkin	444.9000	+	KD5TD	o 107.2	
Magnolia	441.6000	+	KB5FLX	o(CA) 127.3	
Magnolia	443.0250	+	KB5FLX	o 103.5	ARCDT
Magnolia	443.1500	+	W5QOD	o 203.5	INTERCON
Magnolia	444.6750	+	KD0RW	o 192.8	
Manor	442.4250	+	KI4MS	oe-SUNz 1	
Manvel	441.8750	+	K5DGS	o 114.8	
Markham	444.7000	+	WA5SNL	o 146.2	MATARC
Maydelle	444.8750	+	KB5VQG	o 136.5	
McCamey	444.7000	+	N5SOR	c 162.2	
McElroy Mt	442.4000	+	KD5CCY	ol 146.2	BEAN
McElroy Mt	443.9500	+	WX5II	cel	
McFaddin	443.4250	+	K5SOI	o 103.5	
McKinney	442.0250	+	N4MSE	c	
McKinney	442.3500	+	KF5TU	o 100.0	PAGER
McKinney	443.2000	+	W5MRA	oe 100.0	MERA
Mesquite	443.3750	+	N5AIB	oer 162.2	
Midland	441.3000	+	W5ZOX	o 146.2	ARES
Midland	441.7000	+	W5QGG	o	MARC

Location	Output	Input	Call	Notes	Sponsor
Midland	441.9250	+	W5MDS	0 162.2	ARES
Midland	442.2000	+	W5LNX	0 162.2	SWLS
Midland	443.2750	+	N5XXO	0 162.2	
Midland	443.3000	+	W5WRL	0WX 123.0	
Midland	443.6250	+	KE5PL	c	
Midland	443.9750	+	KE5PL	c	
Midland	444.2000	+	W5QGG	0	MARC
Midland	444.6000	+	KB5MBK	0 146.2	
Midland	444.7750	+	W5UA	0 88.5	WTDXA
Midland	442.5000	+	N5IUT	0 156.7	WOPNET
Missouri City	444.0000	+	W5XC	0	
Missouri City	444.1500	+	W5XC	0 103.5	CYPRESS
Moody	443.9250	+	A15TX	c	
Moody	444.4750	+	AA5RT	0 123.0	SV7ORC
Moulton	444.4750	+	KC5RXW	0(CA)1	
Mound Creek	441.9250	+	WD5IEH	c	
Mt Pleasant	442.1000	+	KA5FGJ	1 173.8	RAILS
Mt Pleasant	444.9500	+	W5XK	0 151.4	ETXARC
Murphy	441.7000	+	AA5BS	c	
Mustang Ridge	442.3250	+	AC5PS	0 167.9	
N Richland Hills	441.7500	+	N5TWL	0 100.0	
N Richland Hills	442.7750	+	N5ABV	0 110.9	
N Richland Hills	443.6000	+	W5URH	0 110.9	
Nacogdoches	441.7500	+	KB5UGA	0ae 103.5	
Nacogdoches	444.0500	+	W5NAC	0 141.3	NAC ARC
Nassau Bay	442.4750	+	NB5F	0a	BAARC
New Braunfels	443.5000	+	WD5IEH	1 141.3	
New Braunfels	443.8500	+	WD5GQT	0	
New Waverly	442.2750	+	NA5SA	c	
New Waverly	442.7250	+	WA5AIR	0 162.2	SALTGRAS
Notrees	442.5000	+	N5SOR	0 162.2	WTC
Notrees	442.6000	+	KB5MBK	0 146.2	
Notrees	443.7000	+	A15TX	c	
Notrees	444.6750	+	N5XXO	0 162.2	SWLS
Odem	443.5000	+	W5JYJ	0 156.7	INTERTIE
Odessa	441.9000	+	N5MW	0 173.8	
Odessa	442.3000	+	KD5CCY	0 191.5	WTMARG
Odessa	443.1000	+	KA5REL	0 141.3	
Odessa	443.6500	+	KE5PL	c	
Odessa	444.1000	+	W5CDM	0el 162.2	WTC
Odessa	444.1500	+	WA5VYK	0 203.5	
Odessa	444.4250	+	WT5ARC	0 162.2	WTARC
Odessa	444.5000	+	KD4LXC	0 162.2	
Odessa	444.9000	+	N5XXM	cell	
Onalaska	443.0250	+	N5ENH	0 67.0	
Ozma	443.6250	+	KE5PL	c	
Palestine	442.3750	+	KJ5DS	0 136.5	PACARC
Pandale	443.9250	+	N5UFV	ce	
Paradise	441.9250	+	KJ5HO	0 173.8	
Paris	442.1250	+	N4RAP	0e 151.4	RRVARC
Paris	443.8500	+	N4RAP	0e 123.0	WNRG
Paris	444.5000	+	N4RAP	0 114.8	RAILS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pasadena	441.6250	+	KB5AXX	(CA) 0141.3	TARMA
Pasadena	442.3750	+	WA5LQR	c	
Pasadena	443.4500	+	WB5ZMY	o 114.8	PASADENA
Pearland	441.9250	+	N5KJN	c	
Pearland	441.9500	+	N5QJE	oeWX 167.9	
Pearland	442.6000	+	WB5UBG	o 103.5	
Pearland	443.0500	+	K5PLD	o 167.9	PEARLAND
Pearland	443.5250	+	KR5E	o 103.5	
Penwell	443.6750	+	N5SOR	c	INTERTIE
Pflugerville	441.8250	+	KC5CFU	o 114.8	
Pflugerville	442.1750	+	N5PTN	ol	
Pflugerville	444.3500	+	K5UUT	o 114.8	
Pine Springs	444.0500	+	N5SOR	c	ZIA
Pipe Creek	442.3750	+	WB5UGT	ol 141.3	SALTGRAS
Plainview	444.5500	+	AD5FD	o 67.0	
Plano	441.3000	+	N5UIG	c	
Plano	443.4500	+	N4MSE	c	NTXRA
Plano	443.6500	+	A15TX	c	
Plano	444.1750	+	W5SUF	c	
Plum Grove	444.1750	+	W5SUE	oel 162.2	SALTGRAS
Port Arthur	444.8000	+	KK5LK	oWX 141.3	
Port Lavaca	442.6750	+	W5KTC	o 103.5	PLARC
Potosi	443.1000	+	KD5YCY		
Ranger	443.6750	+	A15TX	c	
Rankin	443.9250	+	KE5PL	c	
Raymondville	444.9250	+	K5RAV	c	STARS
Redrock	444.6250	+	KC5FZP	oa	
Refugio	443.0500	+	N5FNG	oex 103.5	RCARC
Refugio	443.8750	+	KG5DF	o 103.5	
Richardson	441.5000	+	K5RA		ESI ARC
Richardson	441.8750	+	W5ROK	oa 131.8	RCARC
Richardson	442.8000	+	W5VV	o 110.9	ALCATEL
Richardson	443.3250	+	NT5NT	o(CA)e 110.9	NNARC
Richland Hills	441.8500	+	N5VAV	oel 110.9	
Richland Hills	444.7000	+	N5EOC	o 110.9	NETARC
Richmond	444.5250	+	KD5HAL	oeWX	FBCOEM
Rio Medina	443.0000	+	W5TSE	c	
Rockwall	441.3750	+	KK5PP	p 141.3	
Rockwall	441.5250	+	KK5PP	oe 141.3	
Rockwall	443.5500	+	K5GCW	o 162.2	
Rosenberg	442.5500	+	WB5TUF	c	
Round Rock	441.7000	+	KM5MQ	0110.9	RRARE
Round Rock	443.1000	+	N5ECG	o 110.9	
Round Rock	443.6750	+	A15TX	c	
San Angelo	441.7500	+	KC5EZZ	olWX 162.2	
San Angelo	442.2500	+	W5RP	o 162.2	
San Angelo	443.7000	+	N5FTL	c	
San Angelo	444.1250	+	KC5EZZ	ol 71.9	
San Angelo	444.2250	+	KC5EZZ	oelWX 162.2	
San Angelo	444.3500	+	N5SVK	oeRB 162.2	
San Antonio	441.5500	+	KD5GDC	o 123.0	

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## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
San Antonio	442.0750	+	W5SC	o 100.0	SARC
San Antonio	442.1250	+	KD5GSS	(CA) BI	
San Antonio	442.2000	+	K5AWK	o 162.2	
San Antonio	442.2500	+	AA5DB	c(CA)	
San Antonio	442.3750	+	WD5FWP	o(CA) 141.3	
San Antonio	442.4500	+	N5YBG	o 88.5	
San Antonio	443.3500	+	KD5CIU		
San Antonio	443.4000	+	KD5GAT	o(CA) BI	SAHARA
San Antonio	443.4750	+	WB5FNZ	ol 162.2	
San Antonio	443.5750	+	WD5IEH	e 141.3	
San Antonio	443.6250	+	WA5DXJ	oel	
San Antonio	443.6750	+	A15TX	c	
San Antonio	443.7000	+	W5FQA	ce	INTERTIE
San Antonio	443.7250	+	K5TEX	c	
San Antonio	443.8750	+	AA5RO	ol 162.2	AARO
San Antonio	443.9000	+	WB5LJZ	c	
San Antonio	443.9500	+	WX5II	ce	INTERTIE
San Antonio	444.0250	+	K5DSF	o	
San Antonio	444.0500	+	K5DSF	o	
San Antonio	444.1000	+	KA5HQU	ae 179.9	SARO
San Antonio	444.1250	+	K5SUZ		SARO
San Antonio	444.2000	+	WR5Q	c	
San Antonio	444.2500	+	KJ5UU	(CA)	SAARMI
San Antonio	444.3250	+	W5DKK	c	
San Antonio	444.5750	+	WB5UGT	ol 141.3	SALTGRAS
San Antonio	444.6000	+	AB5QW	o 162.2	
San Antonio	444.7000	+	N5TX	o 67.0	
San Antonio	444.8000	+	W5ETS	o 203.5	
San Antonio	444.9500	+	WA5KBQ	ol 103.5	
San Marcos	443.6500	+	A15TX	c	
Santa Anna	444.4500	+	N5RMO	o 94.8	COLEMAN A
Santa Fe	443.4750	+	N5NWK	c	
Schertz	443.3250	+	K9CTF	o 118.8	
Schertz	444.8750	+	KB5MXO	(CA) 186.2	SCTAC
Seguin	442.2250	+	W5CTX	oal 141.3	
Seguin	444.4000	+	W5WD	o	CRC
Seminole	443.2000	+	KD5CCY	o 91.5	WTNMRG
Sherman	443.4500	+	N4MSE	c	NTXRA
Sherman	444.7500	+	W5RVT	o 100.0	SHERMAN
Shiner	442.1000	+	K5SOI	o 103.5	
Sinton	444.7000	+	W5CRP	ox 103.5	SPCOCD
Snyder	443.6250	+	A15TX	c	
Snyder	443.7500	+	N5JDZ	o 94.8	SCROG
Sonora	442.0000	+	N5SOR	c	
South Houston	441.5250	+	KD5HKQ	o 103.5	TARMA
Southlake	442.1750	+	N1OZ	o 110.9	
Southlake	443.0750	+	N5LLH	o 110.9	
Speaks	442.5250	+	K5SOI		
Spring	441.8500	+	N5RVZ	o 103.5	
Spring	442.6750	+	KB5FLX	ol 103.5	ARCDCT
Spring	442.7000	+	WA5AIR	oel 103.5	SALTGRAS
Spring	444.3500	+	KA2EEU	o 103.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stephenville	443.1750	+	KD5HNN	o 88.5	
Stephenville	444.7750	+	AB5BX	o 88.5	
Sterling City	443.6750	+	N5FTL	c	
Sugarland	443.0000	+	KC5EVE	c	
Sulphur Springs	444.8250	+	N4RAP	o 151.4	
Sundown	444.7250	+	KD5SHB	c	
Sweet Home	443.8250	+	WB5UGT	o 203.5	
Sweetwater	443.6500	+	AI5TX	c	
Sweetwater	444.7750	+	KE5YF	ORB 162.2	NCARA
Temple	444.0250	+	NU5D	ol 123.0	
Temple	444.5000	+	WB5TTY	o 88.5	
Temple	444.7000	+	W5LM	o 123.0	TARC
Texas City	444.9250	+	WB5BMB	c	
The Woodlands	441.3750	+	KC0EJX	c	
The Woodlands	443.2250	+	KC0EJX	o 203.5	NSLS
The Woodlands	443.3000	+	KC0EJX	l 203.5	NSLS
Trinity	444.1000	+	K5VMX	oe 151.4	
Tyler	442.2000	+	K5PDQ	c	
Tyler	444.4000	+	K5TYR	c	TYLERARC
Tyler	444.7500	+	WB5UOM	o 110.9	
Tyler	444.9000	+	W5CKO	o 136.5	
Universal City	444.5500	+	WA5VAF	o(CA)	
Uvalde	443.6500	+	K5DRT	ce	INTERTIE
Uvalde	444.6000	+	AA5DB	c(CA)	
Van Alstyne	443.8000	+	W5VAL	oe 103.5	VARC
Van Alstyne	444.1250	+	WB4GHY	o 107.2	
Vernon	444.1500	+	NC5Z	o	
Victoria	442.0500	+	K5SOI	o 103.5	
Victoria	443.2250	+	WD5IEH	oel 103.5	
Victoria	443.5500	+	KC5WUA	oax 103.5	
Victoria	443.7250	+	K5SOI	o 103.5	
Victoria	443.8000	+	W5DSC	oa 103.5	VARC
Victoria	443.9750	+	WD5IEH	c	
Victoria	444.6500	+	K5SOI	o 103.5	
Victoria	444.6750	+	WB5MCT	o 162.2	
Vidor	443.6750	+	AI5TX	c	
Waco	442.4500	+	WA5BU	oe	BARC
Waco	442.8750	+	AA5RT	o 123.0	
Waco	444.1500	+	AA5RT	123.0	SV70RC
Waco	444.7250	+	AA5RT	o 123.0	
Waller	444.0250	+	W5DUD	o 162.2	
Watauga	444.5750	+	W7YC	o 110.9	
Watauga	444.6250	+	W5URH		
Waxahachie	441.6500	+	N5OUW	o 110.9	
Weatherford	443.2250	+	WD5GIC	o(CA) 88.5	NTARA
Weatherford	443.2500	+	W5URH	ol 110.9	
Weatherford	443.8000	+	W5URH	o 110.9	
Weatherford	444.2750	+	W0BOE	o 103.5	
Webster	442.8750	+	N5JJY	c	
Webster	442.9750	+	K3WIV	c	GULL
West Columbia	443.6250	+	K5MBH	c	

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TEXAS-UTAH

Location	Output	Input	Call	Notes	Sponsor
Wharton	444.1250	+	K5MDS	oae 136.5	
Wharton	444.6500	+	WB5UGT	ol 203.5	
Whitney	442.2000	+	W5WK	o(CA) 103.5	
Whitney	444.4000	+	W5BCR	oe 123.0	BOSQUE AR
Wichita Falls	442.5250	+	W5DAD	o	
Wichita Falls	442.8000	+	WG5K	o	
Wichita Falls	444.0000	+	N5WF	o(CA) 192.8	WARS!
Wichita Falls	444.2000	+	N5AAJ	o	TFR GROUP
Wichita Falls	444.3250	+	K5WFT	o 192.8	
Wichita Falls	444.5250	+	WX5TWS	eIWXX	TWS
Wichita Falls	444.6750	+	N5AAJ	o 192.8	TFR GROUP
Wichita Falls	444.8000	+	W5GPO	o 192.8	
Wichita Falls	444.8750	+	WA5CMB	c	
Wichita Falls	444.9500	+	N5AAJ	oxz 192.8	TFR GROUP
Wichita Falls	444.9750	+	N5LEZ	o 192.8 L(IRLP)	
Wimberley	442.5500	+	W5CTX	o 141.3	WARS

UTAH

FREQUENCY USAGE

Simplex	446.0000	446.0000			
Simplex	446.5000	446.5000			
Simplex	447.8000	447.8000			
Simplex	447.8500	447.8500			
SNP	449.2500	-		o	
Statewide	447.5500	-	WA7GTU	L(PORTABLE REPEATER)	
CASTLEDALE					
Castledale	447.6250	-	K7YI	oxL(CACTUS) 100.0	
Castledale	447.7000	-	WX7Y	oa(CA)x 88.5	WX7Y
Castledale	448.5500	-	WX7Y	oRBX L(IRLP (3280)) 88.5	N7QLO
Castledale	449.0500	-	K7SDC	o L(IRLP (3270)) 88.5	Sinbad
Cedar Mtn	447.1250	-	K7YI	cxL(CACTUS) 100.0	
CENTRAL					
Ephriam	447.3000	-	WB7REL	ox	
Ephriam	449.8250	-	N7LM	ox	
Fairview	449.0250	-	WA7X	oex	
Horse Shoe	448.9750	-	WA7FFM	cx	DARS
Manti	448.2750	-	KD7YE	oa 107.2 L(146.66 IRLP 3	
Manti	449.7500	-	N7YFZ	oa(CA) 131.8	
Marysvale	449.8000	-	N7ZSJ	ox	
Richfield	447.4500	-	W7DHH	ox 114.8 L(146.72)	
Salina	447.1500	-	KD7YE	oRBX	WB7REL
Salina	449.3000	-	WB7REL	oRBX 88.5	W7DHH
Salina Canyon	449.2500	-	WB7REL	oxL(145.29) 131.8	
Sterling	447.8500	-	WB7REL	o 114.8	
NORTH					
Bear Lake	448.9750	-	KB7OGM	c L(CACTUS)	DARS



Location	Output	Input	Call	Notes	Sponsor
Logan	447.0000	-	N7XZ	o 103.5 L(IRLP (3925))	
Logan	449.3250	-	N7RRZ	o 156.7 A(*007/#)	
Logan	449.6250	-	AC7O	oa(CA)x L(BARC) 103.5	BARC
Logan	449.8500	-	N7XLH	o	
Riverside	449.5750	-	WA7KMF	oRB L(449.8)	BARC
Thiokol	448.3000	-	W7TEU	oaL(145.43/145.29/147.22)	
Wellsville	449.8000	-	WA7KMF	o 103.5	BARC
NORTHEAST					
Powder Mtn	447.7750	-	N7TOP	olx 123	
Vernal	449.7000	-	W7BYU	o 136.5	W7BYU
PRICE					
Price	449.3500	-	KA7LEG	o	
Scofield	448.9000	-	KF7OY	oXL(147.34)	
Star Point	447.0250	-	K7SDC	olx 88.5	N7TAG
Sunnyside	449.0500	-	K7SDC	oa(CA) RBX 88.5 L(147.32)	SDARC
PROVO					
Provo	448.9000	-	KF7OY	op	
SOUTH					
Kanab	449.8500	-	W7NRC	o	
Kanab	449.8750	-	W17M	o	
Navajo Mtn	448.7500	-	NA7DB	ox	
Navajo Mtn	449.9250	-	W7CWI	ox	LPARG
SOUTHEAST					
Moab	449.1000	-	K7QEQ	cx L(CACTUS)	GMRA
Monticello	447.1000	-	N0NHJ	oXL(GMRA)	107.2
Monticello	447.4000	-	K7QEQ	cx L(CACTUS)	GMRA
SOUTHWEST					
Cedar City	448.1000	-	N7DZP	o	
Cedar City	448.4000	-	N7BO	oRBx	
Cedar City	448.6500	-	KB6BOB	cRBx L(CACTUS)	DARS
Cedar City	448.8500	-	W7OQF	cxL(VEGAS)	
Cedar City	448.9500	-	W7OQF	cxL(VEGAS)	
Cedar City	449.5000	-	WA7GTU	oRB	
Cedar City	449.9000	-	WA7GTU	oL(IRLP (3574))	
Kolob Peak	448.5000	-	K7WS	o	
Milford	448.6750	-	K7JL	cx L(CACTUS)	DARS
St George	446.7000	446.7000	KA7STK	#a	
St George	448.6250	-	KD7YK	c	DARS
St George	448.7250	-	WB6TNP	o	
St George	449.3250	-	NR7K	ox	NR7K
St George	449.4250	-	KA7STK	oa(CA) L(IRLP (3310))	
St George	449.7000	-	K7SG	o 100.0	
St George	449.7250	-	KD7YK	oa	KD7YK
St George	449.9500	-	NR7K	o	NR7K
St George	449.9750	-	NR7K	oa	NR7K

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## UTAH

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
STATEWIDE					
All Utah	447.5750	-	WA7GTU	op	Statewide
WASATCH FRONT					
American Fork	449.1750	-	KA7EGC	o 131.8	
Antelope Is	447.2000	-	K7DAV	ox 127.3	DCARC
Bountiful	447.2250	-	N7TDT	c	
Bountiful	447.6500	-	W7CWK	op 123.0	
Bountiful	448.8000	-	KA7SLC	crB 88.5	RMRA
Bountiful	449.3500	-	W7CWK	o 123.0	
Bountiful	449.9250	-	K7DAV	oeRBx 100.0	DCARC
Brighton	448.2000	-	N7HMF	osX 131.8	
Brighton	449.5250	-	K7JL	ox 146.2	
BYU Campus	449.0750	-	N7BYU	o	KI7TD
Clearfield	447.1500	-	KR7K	o 114.8	
Clearfield	447.3250	-	KC7HGO	o	
Clearfield	447.3500	-	N7CRG	o	CSEERG
Clearfield	448.8250	-	K0NOD	oe 123.0	
Clearfield	449.9500	-	NJ7J	o 123.0 L(IRLP (3876))	
Clinton	447.0500	-	KK7AV	oaRB 114.8	
Coalville	448.6500	-	WA7GIE	cx	DARS
Coalville	448.9000	-	WB7TSQ	oRBx	
Coalville	449.5500	-	WA7GIE	ox 100 L(IRLP)	
Curry Peak	447.9000	-	WD7SL	oeRBx 114.8 L(RMRA)	RMRA
Delle	449.2250	-	K7MLA	oe 100.0	ERRS
Draper	447.3750	-	AA7XY	o	
Draper	448.3500	-	KC7OXI	oe	RMRA
Draper	448.7000	-	N7IMF	oe 114.8	RMRA
Draper	449.7000	-	K7DOU	o 100.0	K7DOU
Eden	447.6000	-	KJ7YE	o 123.0 L(IRLP 5480)	
Erda	447.3000	-	N7SLC	o 88.5	
Eureka Peak	447.8750	-	KC7KRY	ox	
Eureka Peak	448.2250	-	KC7MVI	oax 146.2	UVCC
Farmington	447.9250	-	KB7CVH	o	
Grantsville	447.4750	-	KK7AV	o 114.8	
Heber	448.3750	-	W7CLN	oL(ECHOLINK)	
Huntsville	448.0250	-	W7DBA	o 123.0 L(IRLP (3211))	
Layton	447.0250	-	KC7UBP	ox	SLCOARES
Layton	449.2500	-	AI7J	o 100.0	SNP
Layton	449.8750	-	W7MVK	ox 167.9	KD7PB
Midway	449.9500	-	N7ZOI	o	
Murray	448.1250	-	N7HIW	oa(CA)	
Murray	448.8250	-	N7TGX	o	
Ogden	448.2750	-	WB7TSQ	ox 107.2	
Ogden	448.6000	-	W7SU	o	
Ogden	449.6000	-	AI7J	oE-SUNx 136.5	
Orem	447.2750	-	N7HMF	o	UTCOARES
Orem	447.3250	-	N7KYY	o	
Orem	447.6000	-	N7IMF	o	
Orem	449.5750	-	N7FOC	op	
Park City	447.5000	-	NZ6Z	o	
Park City	448.4750	-	KB7HAF	o	

Location	Output	Input	Call	Notes	Sponsor
Payson	447.0000	-	NV7V	o	NV7V
Payson	447.1250	-	N7HMF	os	UTCOARES
Payson	448.0250	-	N7HMF	oRB 131.8	
Payson	448.2500	-	WB7NPL	oal 167.9	KD7PB
Payson	448.8750	-	WB7RPF	cx	WB7RPF
Payson	448.9500	-	WA7FFM	o	WA7FFM
Pleasant Grove	449.3250	-	N7UEO	o 114.8	
Pleasant Grove	449.3750	-	N7XHO	o	
Promontory	449.7750	-	N7TOP	oE-SUN RB	
Provo	447.4250	-	N7EVC	o	
Provo	448.3250	-	N7FQ	ox	ARES
Provo	449.2000	-	WA7FFM	op	
Provo	449.4750	-	WA7GIE	ox	WA7GIE
				L(449.425 IRLP 5620)	
Provo	449.8250	-	KB7YOT	o 167.9	
Provo	449.8500	-	WA7FFM	o	UVRMC
Provo/Orem	449.6750	-	KE7AU	oa	KE7AU
Salem	447.0750	-	N7FQ	o 131.8	
Salt Lake	447.1750	-	W7SAR	op	
Salt Lake	447.2500	447.2500	KC7UBP	ox	SLCOARES
Salt Lake	447.5250	-	N7NTZ	o	
Salt Lake	447.9500	-	KD7PB	op	
Salt Lake	448.0000	-	KC7UBP	op	SLCOARES
Salt Lake	448.0500	-	KC7NAB	o 100.0	SLPEAKAR
Salt Lake	448.0750	-	WD7P	o	
Salt Lake	448.1500	-	KD7IMS	ox	N7HIW
Salt Lake	448.1750	-	K17DX	ox 141.3	WA7X
				L(53.15)	
Salt Lake	448.4000	-	K7OJU	ox 88.5	
Salt Lake	448.4250	-	WD7SL	o 100.0	ERRS
Salt Lake	448.5250	-	N7GXT	o	
Salt Lake	448.6250	-	WA7GIE	oRBx	DARS
				L(CACTUS)	
Salt Lake	448.7250	-	WA7GIE	ol	DARS
Salt Lake	448.8500	-	KD7PB	cx	KD7PB
Salt Lake	449.0000	-	WA7GIE	oRBx	DARS
				L(CACTUS)	
Salt Lake	449.0250	-	KD7TEQ	o	WA7X
Salt Lake	449.1000	-	WA7X	oaex	YOUARK
				146.2	
Salt Lake	449.2500	-	K7MLA	op	SNP
Salt Lake	449.2500	-	N7BHX	op	N7BHX
Salt Lake	449.2750	-	K7OJU	oxL(IRLP 3407) 88.5	
Salt Lake	449.3000	-	K7DOU	op	
Salt Lake	449.4250	-	WA7GIE	oxL(449.475 IRLP 5620)	
Salt Lake	449.5000	-	K7JL	oex 100.0	K7JL
Salt Lake	449.6500	-	KD7PB	o 167.9	KD7PB
Salt Lake	449.7250	-	K7MLA	oex 151.4	ERRS
Salt Lake	449.7500	-	KA7OEI	o	
Salt Lake	449.9000	-	KD0J	o 100.0	SLCOARES
Sandy	447.6250	-	KD7IMR	o	
Sandy	448.3750	-	W7ROY	o 167.9	
Sandy	449.1500	-	K7JL	ox 100.0	K7JL

## 546 420-450 MHz

## UTAH-VIRGINIA

Location	Output	Input	Call	Notes	Sponsor
Sandy	449.4000	-	KD7BAY	oae 100.0	K7JL
Spanish Fork	447.4000	-	K7DSN	ox	
Spanish Fork	449.9750	-	WA7FFM	ox	WA7FFM
Statewide	449.2500	-	W7DES	o 100.0	SNP
U of U Hospital	448.1000	-	KD7NX	o	
Wendover	448.6750	-	WA7GIE	crbx	DARS
				L(CACTUS)	
Wendover	449.5500	-	WA7GIE	oxL(IRLP (5620))	100.0
West Haven	448.7750	-	N7TOP	o 123 L(449.775)	
West Jordan	447.5750	-	K7LNP	o 114.8	
West Valley	448.5500	-	W7IHC	o 100.0	IHC Hospital
<b>WEST</b>					
Tooele	449.3500	-	W7EO	o 100.0	TCARES
Vernon	448.9750	-	WA7GIE	cx	DARS
				L(CACTUS)	
Vernon Hills	449.9500	-	W7EO	o 100.0	TCARES

## VERMONT

## BURLINGTON

Bolton	445.0250	-	WB1GQR	celt	RANV
Burlington	443.1500	+	W1FP	o 100.0	NETARC
Essex Jct	449.0250	-	K1IBM	ol	IBM ARC
Monkton	444.6500	+	W1AAK	o 110.9	NFMRA
Mt. Mansfield	447.1750	-	W1KOO	ol 82.5	BrngtnARC

## CENTRAL

Killington	444.5500	+	W1ABI	oel 110.9	NFMRA
Pico Peak	444.4000	+	N1DZA	cl 88.5	Radio Guys

## EAST CENTRAL

Corinth	443.9000	+	KA1UAG	ol 131.8	KA1UAG
Williamstown	444.6000	+	W1AAK	ol 110.9	NFMRA
Williamstown	447.8750	-	N1IOE	o 100.0	N1IOE

## NORTHEAST

Jay Peak	447.2250	-	K1JAY	o 100.0	StAlbansRC
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## NORTHWEST

St. Albans	443.4000	+	N1STA	ol 162.2	StAlbansRC
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## SOUTHEAST

Newfane	444.7000	+	WA1KFX	ol 110.9	NFMRA
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## SOUTHWEST

Mt. Equinox	444.0500	+	K1DF	o 100.0	MtTop Assoc
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## WEST CENTRAL

Rutland	442.6500	+	WA1ZMS	ol 100.0	WA1ZMS
Rutland	449.1750	-	WA1ZMS	oe 100.0	WA1ZMS

## VIRGIN ISLANDS

## USVI

St Croix	447.3000	-	NP2R	#o	
St. Thomas	447.4500	-	NP2GO	o	

## VI

St Thomas	449.7000	-	NP2Y	#c	
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## VIRGINIA

## FREQUENCY USAGE - TMARC AREA

SNP	442.9000	+			
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<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SNP	447.8750	-			
Abingdon	442.9750	+	KB8KSP	oe 100.0	ARA-SOUTH
Abingdon	444.0250	+	WB3T	ol 103.5	W4VSP
Accomack	444.3000	+	K4BW	olz 156.7	K4BW
Altavista	444.4250	+	WA4ISI	oe 100.0	WA4ISI
Amelia	443.2000	+	KB4YKV		KB4YKV
Bassett	442.7250	+	KF4RMT	oRB 107.2	KF4RMT
Bedford	444.3500	+	N4CH	ol	N4CH
Bedfrd/Apl Orc	442.6500	+	WA1ZMS	oel 100.0	MTN TOP A
Bedfrd/Apl Orc	443.8000	+	WA1ZMS	oe 100.0	MTN TOP A
Bent Mt	443.6750	+	K4YD	e 107.2	K4YD
Big A Mtn	444.8750	+	KB4WTP	o	KB4WTP
Bluefield	442.4500	+	W8MOP	(CA)	W8MOP
Bluefield	444.4500	+	W8MOP	oe	EAST RIVER
Bluefield	444.6250	+	WZ8E	oal	ARA-SOUTH
Charlottesvill	442.0750	+	KF4UCI	oers 151.4	KF4UCI
Charlottesvill	444.2500	+	WA4TFZ	oe 151.4	ALBEMARL
Charlotteville	444.7750	+	KF4UCI	#oe	KF4UCI
Chesapeake	444.0000	+	W4CAR	e 162.2	W4CAR
Chesterfield	433.0750	438.7750	WA3KOK	l	NERA
Chesterfield	442.1500	+	KA4CBB	o(CA)er WX	KA4CBB
Chesterfield	442.4500	+	WA3KOK	oelRB 107.2	(NERA)
Christiansburg	444.6500	+	WD4BSB	oaers 107.2	WD4BSB
Copper Ridge	444.5500	+	KB4WTP	e 103.5	KB4WTP
Covington	442.2500	+	WA4PGI	o 100.0	VHF COMM
Danville/Wht Oa	444.7000	+	K4AU	o(CA)eRB z	K4AU
Danville	443.8500	+	KQ4I	oe	KQ4I
Dismal Peak	443.3250	+	WB3T	el 103.5	W4VSP
Enon	444.2000	+	WB4VWR	oRB	WA4ECM &
Fancy Gap	433.2000	438.8000	WD4ICX	ol	REISENWE
Fancy Gap	444.0500	+	WB3T	e 103.5	W4VSP
Fancy Gap	444.3750	+	N4OWU	o 107.2	N4OWU
Fancy Gap	444.9000	+	WA4CQK	o 100.0	WA4CQK
Fancy Gap	444.9250	+	KD4FWS	e 100.0	KD4FWS
Forest	442.4750	+	AG4AN	oe	AG4AN
Gasburg	442.0000	+	W4LG	o	W4LG
Gate City	444.7000	+	N4WWB	oael	SCOTT CO
Gretna/Smith M	444.0750	+	KD4TBC	o(CA)e 123.0	KD4TBC
Gum Spring	442.8000	+	KB4MIC	o	KB4MIC
Hampton	443.6500	+	KG4NJA	oaesWX 173.8	WB5POJ
Hampton	443.7500	+	WA4OHX	oep 100.0	WA4OHX
Hampton	444.5500	+	W4QR	o 167.9	SPARK
Hillsville	442.1250	+	KB4YFV	o 103.5	KB4YFV
Independence	443.3750	+	W4RCT	ol 103.5	W4RCT

## 548 420-450 MHz

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Jonesville	442.5750	+	WB4IVB	oel 100.0	WM4MD
Lexington	444.3000	+	KI4ZR	oae	RARC
Lexngtn/Rock M	444.1500	+	KI4ZR	ol	ROCKBRID
Lynchbg/Jack M	442.4000	+	KF4YI	o(CA)e 107.2	KF4YI
Lynchbg/Tob M	444.5000	+	K4CQ	oRB 136.5	LARC,INC.
Lynchburg	442.3500	+	KE4VNN	o(CA)e 136.5	
Lynchburg	442.9500	+	AB4FU	o(CA)t	AB4FU
Lynchburg	443.4500	+	KC4RBA	o(CA)e 186.2	KC4RBA
Lynchburg	444.0000	+	N4TZE	oe 103.5	
Lynchburg/TRo	442.2000	+	N4IFC	oe 103.5	N4IFC
Marion	443.1250	+	WB3T	e 103.5	W4VSP
Martinsville	443.8250	+	KF4RMT	aRB 107.2	KF4RMT
Meadows Of Dan	444.2500	+	WG4R	e 103.5	WG4R
Newport	441.9500	+	K4TUE	107.2	KD4BNQ
Newport News	442.9000	+	W4MT	o(CA) 100.0	PARC
Norfolk	442.9500	+	W4VB	o(CA)el RB 131.8	K4DA
Norfolk	444.4750	+	AD4ZK	oa(CA)e 127.3	AD4ZK
Norfolk	444.6750	+	WD4MIZ	oe 107.2	WD4MIZ
Oilville	444.8000	+	KB4MIC	o(CA)	KB4MIC
Patrick Spring	443.1750	+	WG8S	o	WB8POC
Patrick Spring	443.7500	+	KC3FB	e 77.0	KC3FB
Pearisburg	444.6750	+	K4IJ	o 103.5	K4IJ
Pearisburg	444.9750	+	N4AZJ	oe 103.5	DISMAL PE
Petersburg	442.6000	+	K4ARO	o	K4ARO
Petersburg	443.8250	+	WB4KZI	oe	WB4KZI
Portsmouth	443.8000	+	W4POX	oe	PORTSMOU
Pound	444.8500	+	KF4VDF	o 103.5	KF4VDF
Powhatan	443.1000	+	KN4YM	o	AC4QG
Prince George	444.2750	+	W4RDF	#o 103.5	W4RDF
Pulaski	442.7750	+	KE4CIF	oet	KE4CIF
Richmnd/Chltvl	444.6500	+	N4EHJ	oe	N4EHJ
Richmond	441.6000	+	WA4AYB	(CA)elt	WA4AYB
Richmond	442.3000	+	KC4VDZ	o 114.8	WB4YMA
Richmond	442.5500	+	W4RAT	o 127.3	RATS
Richmond	444.8500	+	AB4SF	ot	
Roanoke	441.7750	+	K4IJ	oet	K4IJ
Roanoke	442.6000	+	K4ARO	ot	K4ARO
Roanoke	442.7000	+	W7CP	ot	W7CP/K1GG
Roanoke	444.1750	+	K4NRW	oel 103.5	K4NRW
Roanoke	444.3250	+	WB3T	el 103.5	W4VSP
Roanoke/Mill M	442.7500	+	WD4KZK	olRB 107.2	WD4KZK
Roanoke/Poor M	442.5000	+	W4CA	oe	ROANOKE V
Roanoke/Poor M	442.8500	+	KA4IXK	oe	ARA-SOUTH
Roanoke/Read M	444.8500	+	WD4KZK	oelRB 107.2	N4MGQ

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Roanoke/Tinker	444.9250	+	WB8BON	oe	WB8BON
Slings Gap	444.7750	+	WD4KZK	e 107.2	WD4KZK
South Boston	443.9250	+	KF4AGO	o	PIEDMONT
South Boston	444.6250	+	W4HCH	oe	HALIFAX CO
South Hill	443.5250	+	KD4MJO	oel 100.0	KD4MJO
Staunton	444.8250	+	WA4ZBP	o 131.8	TEL PIO OF
Staunton/EI Kn	444.1000	+	KE4CKJ	o 131.8	EKRA
Stuarts Draft	444.0500	+	KB4OLM	oez	KB4OLM
Virginia Beach	444.9500	+	WA4KXV	oz	VBEARS
Whitetop Mt	443.0000	+	KM4X	oe 103.5	MTN EMPIR
Williamsburg	443.5500	+	N4ARI	e 100.0	N4ARI
Williamsburg	444.1000	+	KB4ZIN	oa	KC4CMR
Willis	443.8750	+	W4DUM	oe	W4DUM
Winchester	448.7750	-	W4RKC	rs 146.2	SHEN.VAL A
Wintergreen	444.5500	+	K4CQ	o 136.5	K4CQ
Wythe/Walker M	442.0000	+	WB3T	oaelRB 103.5	W4VSP
Wytheville	442.1750	+	W4VSP	o 103.5	W4VSP
Wytheville	442.5250	+	WB3T	oel 103.5	W4VSP
<b>FREDERICKSBURG</b>					
Fredericksburg	442.8500	+	K4MQF	oels 79.7	K4MQF
<b>KING GEORGE</b>					
King George	448.4750	-	K3DWW	olrs 79.7	K3DWW
<b>MANASSAS</b>					
Manassas	448.8250	-	KE2AM	ol	KE2AM
<b>NORTH CENTRAL</b>					
Banco	443.2500	+	K3HOT	olwx 107.2	NERA
Harrisonburg	444.6000	+	N4YET		N4YET
Haymarket	448.3250	-	KT4ER	r	KT4ER
Haymarket	449.0250	-	N3AUY	el 156.7	+KD3R
Madison	444.4000	+	N8HON	el	+KA4RCL
Penn Laird	443.1500	+	KC4GXI	o(CA) 131.8	N4DSL
<b>NORTHWEST</b>					
Berryville	447.4750	-	WB2KPH		Mt Wx AR
Bluemont	449.9250	-	WA4TSC	146.2	WA4TSC
Front Royal	442.7250	+	N4NRO	oelrsWX 107.2	K4QJZ +NE
Front Royal	449.2250	-	N4MKH		CARS
Siler	449.1750	-	WA4RS	erEXP 131.8	Va Inbred
Winchester	442.0000	+	W3IF		W3IF
Winchester	448.7750	-	W4RKC	rs 146.2	W4KRT
<b>SPOTSYLVANIA</b>					
Spotsylvania	442.7000	+	KD4QNA	c	KD4QNA
<b>STAFFORD</b>					
Stafford	443.8500	+	K3FBI	oe 167.9	FBI ARA
Stafford County	444.4500	+	WW4VA	esWX 79.7 A(*911)	SARA Inc
<b>WASHINGTON</b>					
Ashburn	448.8250	-	KQ4CI	o 79.7	KQ4CI

## 550 420-450 MHz

## VIRGINIA-WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
<b>WASHINGTON AREA</b>					
Alexandria	444.6000	+	W4HFH	107.2	Alex RC
Alexandria	444.6000	147.9150	W4HFH	1	Alex RC
Arlington	444.1500	+	WB4MJF		+KI4MB
Arlington	448.6250	-	KD4DSX		ARPSC
Arlington	449.3250	-	W8HNT		W8HNT
Bull Run Mtn	447.7750	-	WA3KOK	151.4/151.4 orsWX	NERA
				L(VIA NERA)	107.2
Dale City	443.1000	+	N8BOR	100.0	LRRC
Fairfax	448.3750	-	K4HTA		VWS
Falls Church	444.3000	+	KF4LWJ		EsysARC
Falls Church	447.4250	-	WB4UNB	(CA)e	WB4UNB
Herrndon	443.0000	+	N4LXI		+WB4UKB
Lorton	448.6750	-	WA3TOL		NARC
Manassas	442.2000	+	W4OVH	100.0	OVHARC
Sterling	442.1000	+	WA4TXE	al 77.0	WA4TXE
Tysons Corner	443.5000	+	KM4FI	156.7	FI Assoc
Tysons Corner	447.0250	-	NV4FM	oers	NVFMA
Vienna	444.8500	+	N4KOU	A(911) s	RMtnRptG
Woodbridge	444.9000	+	W4IY	o(CA)e 127.3	WWI
<b>WEST CENTRAL</b>					
Linden	442.3500	+	N3UR	oa	N3UR

## WASHINGTON

## FREQUENCY USAGE - EAST WASH LINK

Spokane	430.0750	439.0750	WA7YCP	
Spokane	430.1750	439.1750	WA7YCP	
Spokane	439.0750	430.0750	WA7YCP	
Spokane	441.2500		WA7YCP	
Spokane	446.2250	-	WA7YCP	
Spokane	446.2500	446.2500	WA7YCP	
Wenatchee	430.0250		WA7YCP	
Wenatchee	430.1000		WA7PUD	
Wenatchee	430.3500		WA7PUD	
Wenatchee	439.0250	430.0250	WA7YCP	
Wenatchee	439.1000		WA7PUD	
Wenatchee	439.1750	430.1750	WA7YCP	
Wenatchee	439.3500		WA7PUD	
Wenatchee	440.8750		WA7PUD	
Wenatchee	441.2250	+	WA7YCP	
Yakima	442.6250	+	WA7SAR	c

## FREQUENCY USAGE - IACC AREAS

SNP	443.0000	+		ot
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## FREQUENCY USAGE--W WA

	440.0000	+	Shared (SNP)		
	440.0250		Cross-Band Use		
	441.0000		Simplex Data		
	443.0000	+	Shared (SNP)		
	446.0000		Simplex		
420.0000 to	426.0000		Mixed-ATV/Links/Experimental		



**420-450 MHz 551  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
426.0000 to	432.0000		Mixed-ATV/Links/Experimental		
430.8000 to	430.9750		Packet		
433.0000 to	435.0000		Mixed Use		
438.0000 to	440.0000		Links/Other		
439.8000 to	439.9750		Packet		
440.0500 to	440.6750		Repeater Outputs-25KHz Spacing		
440.7000 to	440.7750		Packet Rptr Out-25KHz Spacing		
440.8000 to	440.9000		Simplex Data		
440.9250 to	444.9750		Repeater Outputs-25KHz Spacing		
445.0000 to	445.6750		Repeater Inputs-25KHz Spacing		
445.8000 to	445.9000		Simplex Voice-25KHz Spacing		
445.9750 to	446.0250		Simplex Voice-25KHz Spacing		
446.0500 to	449.8750		Repeater Inputs-25KHz Spacing		
<b>E WA - CHELAN</b>					
Chelan	444.9250	+	KB7RII	173.8	KB7RII
McNeal Canyon	444.5250	+	K7SMX		K7SMX
<b>E WA - CLARKSTON</b>					
Clarkston	442.4000	+	N7SAU	131.8	N7SAU
W of Lewiston Hill	444.3750	+	N7SAU	131.8	N7SAU
<b>E WA - CLE ELUM</b>					
Cle Elum	444.9250	+	WA7HNNH	(CA)ez 131.8	WA7HNNH
Sky Meadows	442.2000	+	WR7KCR	o	KCRA
Sky Meadows	443.6000	+	KC7BDC	o	N7KP
Sky Meadows	444.0750	+	WR7KCR	o 131.8	KCRA
<b>E WA - DAYTON</b>					
Dayton	444.4750	+	N7HZS	cl	N7HZS
<b>E WA - DEER PARK</b>					
Scoop Mtn	444.6500	+	KA7ENA		KA7ENA
<b>E WA - ELLENSBURG</b>					
Ellensburg	444.8250	+	KB6KJX		KB6KJX
<b>E WA - EPHRATA</b>					
Beezly Hill	443.9000	+	W7TT	o	CWARC
Breezly Hill	444.9000	+	W7DTS	o 100.0	W7DTS
<b>E WA - LIBERTY LAKE</b>					
Liberty Lake	443.4750	+	N7IQQ		ATERC
Liberty Lake	443.6500	+	KB9FJ	o L(145.21)	ATARC
<b>E WA - LIND</b>					
Lind Hill	443.7000	+	N7HZS	RB L(145.390) 123.0	N7HZS
<b>E WA - MABTON</b>					
Missouri Falls	443.8250	+	KB7CSP	o	KB7CSP
<b>E WA - NACHES</b>					
Divide Ridge	442.4750	+	KD7LZN	210.7 L((145.410))	KD7LZN
<b>E WA - NEWPORT</b>					
Cooks Mtn	444.5750	+	KB7TBN	o	PCARC
<b>E WA - NORTHEAST</b>					
Stranger Mtn	443.6000	+	WA7RVV		KA7ENA
<b>E WA - OKANOGAN</b>					
Pitcher Mtn	443.5500	+	W7GSN	100.0	ORA

## 552 420-450 MHz

## WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
E WA - PLYMOUTH					
Sillusi Butte	444.3250	+	KC7KUG	94.8	HARC
E WA - PROSSER					
Prosser	449.8750	-	WB7WHF	141.3	WB7WHF
E WA - RICHLAND					
Badger Mtn	444.5000	+	WA7EAQ	oa	WA7EAQ
				L(147.34)	
Rattlesnake	449.1000	-	WB7WHF	100.0	WB7WHF
E WA - SELAH					
Selah	444.8000	+	KC7VQR	123.0	KC7VQR
E WA - SPOKANE					
Browns Mtn	444.7000	+	WA7YCP		SpRptGrp
East Farms	443.9250	+	W7QAM	oe	W7QAM
Krell Hill	443.8500	+	W7RGW		W7RGW
Lookout Mtn	444.2000	+	WA7WM	o	WA7WM
Mica Peak	444.1250	+	KC7AAD	100.0	KC7AAD
Mica Peak	444.8500	+	K7LVB	l	K7VLB
Mica Pk. WA	444.1500	+	N7BFS	cl	N7BFS
Paradise Rim	444.3000	+	W7RGW		W7RGW
Spokane	442.0250	+	W6LNB	o	W6LNB
Spokane	442.4250	+	N7XKP	o	N7XKP
Spokane/Stevens	444.6750	+	WB7UCI		WB7UCI
Tower Mtn	443.8000	+	KA7ENA	123.0	KA7ENA
E WA - SUNNYSIDE					
W. Rattlesnake Ridge	442.0000	+	W7HSJ	#ceRB	NWRA
E WA - WALLA WALLA					
Hertzer Pk.	443.4500	+	WA7ZAY	123.0	WA7ZAY
E WA - WENATCHEE					
Badger Mtn	444.7500	+	N7RHT	ae 100.0	N7RHT
Naneum Ridge	442.5500	+	KB7RII	l 173.8	KB7RII
Wenatchee	443.6500	+	KB7MWF	oa	KB7MVF
Wenatchee Mtn	444.4500	+	KB7OPW	100.0	WA7ZFX
E WA - YAKIMA					
Bethel Ridge	444.6000	+	N7SVC	123.0	YakSO
Cowiche Mtn	444.7250	+	N7SWR	RB 203.5	N7SWR
W. Rattlesnake	444.5500	+	KC7IDX	o	KC7IDX
SOUTHERN WASHINGTON					
Hazel Dell	443.8000	+	KC7QPD	o 100.0	KC7QPD
Longview	440.3750	+	AB7F	oel 123.0	AB7F
Portland	440.7750	+	KB7APU	oe	KB7APU
Vancouver	441.2000	+	W7RY	o	W7RY
Vancouver	442.3750	+	AB7F	oel 123.0	AB7F
Vancouver	443.1250	+	W7AIA	oe 98.4	CCARC
Vancouver	443.9250	+	W7AIA	oe	CCARC
Vancouver	443.9750	+	KB7APU	o(CA)e	KB7APU
				123.0 L(440.775)	
Vancouver	444.6500	+	N7QXO	o 118.8	N7QXO
Yacolt	440.3250	+	W7RY	o	W7RY
W WA-BAINBRIDGE ISLAND					
Bainbridge Island	444.4750	+	W7NPC	ae 103.5	Bainbridge
W WA-BREMERTON					
Bremerton	440.6000	+	AA7SS	el 103.5	Nw Filipin

Call	Notes	Sponsor	Location	Output	Input
W7WKT	e 114.8	Arne Skoog	W WA-FEDERAL WAY Indian Hill	444.3000	+
K7DNK	e 100.0	Frank Volz	W WA-GRAYS HARBOR COUNTY Aberdeen	444.6000	+
K7PP	ca(CA)e z 91.5		Copalis Crossing	441.2000	+
W7EOC	ersLITZ 118.8	Aux Emerg	Cosmopolis	444.7000	+
W0Z0	(CA) 103.5	B Whitney	W WA-HOOD CANAL Hood Canal	443.4250	+
KC7MAP	(CA)e 103.5	Stanwood C	W WA-ISLAND COUNTY Carnaro Island	441.0500	+
WR7V	ca 103.5	M Mckibbin	W WA-JEFFERSON COUNTY Matts Matts	442.5250	+
KAZEM	aeLZ 103.5	J Moseley	W WA-JEFFERSON COUNTY-EAST Port Townsend	441.3250	+
N7KP	123	S Kometz	W WA-KENMORE Kenmore	443.6000	+
KC7YE	e 156.7	A Jones	Bellevue	441.1000	+
AA7UJ	eI 103.5	J Schuman	Kirkland	441.0750	+
W7AKA	e 100.0	G Underwo	Newcastle	441.4750	+
W7ACS	1103.5	Sea ACS	Seattle	440.7750	+
K7SPG	1103.5		Seattle	444.0000	+
K7LFW	e 123.0	NW Filipin	Seattle	444.2250	+
N7K6J	oe 103.5	Joe Basta	Squak Mtn	444.5250	+
WATZY	e 100.0	WATZY	Woodinville	442.7750	442.7750
N6TQJ	e 203.5	Microsoft	W WA-KING COUNTY-EAST Duvall	441.8500	+
N7P	e	WETNET	Issaquah	440.7000	+
KD7BQH	al 123.0	R Wormley	W WA-KING COUNTY-NE Woodinville	441.1500	+
W7AFW	ae 103.5	D Swartz	W WA-KING COUNTY-SOUTH Federal Way	442.9500	+
N7KP	ce 103.5	S Kometz	Renton	443.6000	+
N7XOJ	1110.9	R Koiste	Bremerton	441.2750	+
WB7DPF	127.3	WB7DPF	Bremerton	443.8500	+
N7NVP	eI 110.9	Ed Bruette	Bremerton	444.2750	+
K7B7Z	(CA)z 100.0	E Beetz	Port Orchard	444.1000	+
NM7R	1118.8	Pac County	W WA-LONG BEACH Long Beach	444.8000	+
KA7PMC	e 103.5	Mercer Is	W WA-MERCER ISLAND Mercer Island	440.1750	+
K7OET	cae 103.5	Emerald Cl	W WA-MT VERNON Mt Vernon	444.3500	+
W07I	ae 100.0	S Ward	W WA-OLYMPIA Lacey	442.4750	+

## 554 420-450 MHz

## WASHINGTON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
W WA-OLYMPIC PENINSULA- NORTH					
Quinault	443.0500	+	KA7PMC	e 114.8	KA7PMC
W WA-PACIFIC COUNTY					
Bay Center	444.4000	+	NM7R	l 118.8	Pacific Co
South Bend	442.6750	+	NM7R	el 118.8	Beach-Net
W WA-PIERCE COUNTY					
Graham	442.3500	+	W7MYR	az 141.3	Rick Myr
Tacoma	441.3750	+	W7NTF	el 103.5	Lakewood
Tacoma	441.9000	+	KB7RII	(CA)	Ed Grafton
Tacoma	442.4500	+	KE7LE	173.8 (CA)lz	STARS ARS
Tacoma	443.8250	+	N7WGR	(CA)ez	88.5
Tacoma	443.9750	+	W7PFR	151.4	Gobblers K
Tacoma	444.1750	+	K7HW	(CA)ez	K7HW
Tacoma	444.4250	+	WA7NAN	103.5 c 103.5	
Tacoma	444.7500	+	KB7CNN	a(CA)elz	KB7CNN
				192.8	
W WA-PIERCE COUNTY- SOUTH					
Pack Forest	443.9750	+	W7PFR	e 100.0	Gobblers K
W WA-PORT ORCHARD					
Port Orchard	441.4250	+	N7ENT	(CA)e	N7ENT
				103.5	
W WA-PUGET SOUND					
Baldi Mtn	442.6250	+	W7NTF	103.5	G Kohtala
Baldi Mtn	446.2250	-	K7PP	cl 575	P Policani
Baldi Mtn	446.2500	-	K7PP	cl	P Policani
Bremerton	441.7500	+	W7UDI	e 103.5	PSE ARG
Buck Mtn	441.2000	+	K7PP	ca(CA)el	P Policani
				2805	
Buck Mtn	442.8000	+	N7NFY	e 103.5	N7NFY
Buck Mtn	444.3000	+	WA7WKT	e 103.5	Arne Skoog
Electron	444.2500	+	W7UDI	e 103.5	PSE ARC
Gold Mtn	442.6500	+	WW7RA	(CA)ez	WWRA
				103.5	
Gold Mtn	443.4000	+	K7PP	(CA)el	P Policani
				123.0	
Graham	444.6750	+	N7BUW	e 127.3	B Mizener
Green Mtn	442.0500	+	KA7PMC	114.8	S Mayes
Green Mtn	443.6750	+	W6TOZ	103.5	
Issaquah	444.4000	+	WA7NAN	c 103.5	B StAndre
Lake Forest Park	444.1500	+	W7GVJ	a 100.0	M Mueller
Maynard Hill	442.4250	+	W7UDI	e 103.5	PSE ARG
Mt Lake Terrace	444.0250	+	KB7ZTC	a 103.5	KB7ZTC
North Bend	441.7750	+	W7UDI	e 103.5	PSE ARG
North Bend	442.1500	+	W7SYS	103.5	
Rattlesnake Mt	443.1250	+	N7UMO	(CA)e	N7UMO
				103.5	
Seattle	442.9000	+	WA7LZO	aez 103.5	SEA ARS
Seattle	444.7000	+	WA7QIH	a 103.5	
Shelton	444.4500	+	KD7HTE	100	KD7HTE
South Mtn	441.9250	+	W7UVH	100	W7UVH

**420-450 MHz 555  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Three Sisters	444.6750	+	N7BUW	e 136.5	B Mizener
W WA-PUGET SOUND- NE					
Bothell	441.1250	+	WB0CZA	a 123.0	WB0CZA
W WA-PUGET SOUND- NORTH					
Anacortes	441.7000	+	W7UDI	e 103.5	PSE ARG
Everett	442.5000	+	K5IN	e 103.5	B Horst
Monroe	443.2250	+	K7MJ	e 103.5	
Mt Erie	442.2750	+	WA7NAN	e 103.5	
Port Ludlow	441.5750	+	N7PL	a(CA)e/z 103.5	Pt Ludlow
W WA-PUGET SOUND- SOUTH					
Crawford Mtn	441.4000	+	NT7H	aelz 103.5	OLY ARS
Dupont	442.9250	+	W7CPU	e 110.9	IEARS
Olalla	440.2250	+	WR7HE	(CA)l 103.5	H Entz
Puyallup	442.1250	+	NV7P	e	WETNET
Puyallup	442.7000	+	N7WGR	(CA)el 88.5	PS Medical
Puyallup	442.8500	+	W7MYR	(CA)l 141.3	
Tacoma	441.1250	+	WB0CZA	ae 123.0	WB0CZA
Tiger Mtn East	442.5750	+	WR7JM	c 156.7	J-Mar Comm
Tiger Mtn East	443.3250	+	WR7JM	c 127.3	J-Mar Comm
University Place	442.3750	+	K7NP	ce 103.5	Univ PI Rp
University Place	443.1500	+	N7EHP	ce 107.2	Rick Hyde
W WA-REDMOND					
Redmond	440.6750	+	N6OBY	e 103.5	M McClain
Redmond	443.2000	+	K7PAR	e 103.5	PARS
W WA-RENTON					
Renton	444.8500	+	K7OV	el 103.5	D Eakins
W WA-SAN JUAN ISLANDS					
San Juan Island	443.4500	+	K7KFM	e 103.5	SanJuan Co
W WA-SEATTLE					
Seattle	441.8250	+	NV7P	e	WETNET
Seattle	442.8250	+	WB7AHT	a 103.5	WB7AHT
Seattle	443.3750	+	N7IO	e 103.5	N7IO
Seattle	443.5500	+	W7SRZ	aelz 103.5	W7SRZ
Seattle	444.2000	+	K7MLR	e 100.0	K7MLR
West Seattle	441.8000	+	W7AW	e 141.3	W SEA ARC
W WA-SEATTLE- NORTH					
Shoreline	440.2750	+	WA7NAN	c 103.5	
Shoreline	440.3000	+	KC7ONX	e 103.5	Ron Burden
Shoreline	444.7250	+	WB7UFR	o	Mt Lk Terr
W WA-SKAGIT VALLEY					
Lyman Hill	444.5000	+	WA7ZUS	103.5	Mike Olds
W WA-SNOHOMISH COUNTY					
Everett	443.3500	+	KA7BZA	103.5	
Everett	444.5750	+	WA7LAW	o(CA)elz 103.5	Snohomish
Jim Creek	443.8750	+	W7UFI	e 103.5	Snohomish
Lynnwood	441.8750	+	KB7RZZ	e 103.5	KB7RZZ
Marysville	443.1250	+	N7UMO	(CA)e 110.9	

## 556 420-450 MHz

## WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
Marysville	444.9000	+	WA7RUE	c(CA)e 146.2	Todd Felix
Mukelteo	443.9250	+	W7FLY	100	Bearons
Snohomish	442.9750	+	W7ERH	e 103.5 DCS(565)	Bill Rourk
<b>W WA-SNOHOMISH COUNTY- SOUTH</b>					
Edmonds	443.7250	+	KJ7FD	ce 127.3	Emer Svcs
<b>W WA-SUMNER</b>					
White River	443.6250	+	KC7JM	e 103.5	PARS
<b>W WA-TACOMA</b>					
Tacoma	440.6250	+	W7DK	e 103.5	Radio Club
<b>W WA-THURSTON COUNTY</b>					
Olympia	444.3250	+	W7USJ	ce 100.0	Pat Senko
Olympia	444.3500	+	W7USJ	el 100.0	P Senko
<b>W WA-WASHINGTON- NW</b>					
Blyn Mtn	442.1000	+	W5RFL	e 100.0	C Metz
Haystack Ridge	443.8750	+	KA7PMC	e 123.0	Snohomish
Lookout Mtn	443.7500	+	WA7ZWG	e 103.5	Mt. Baker
Lyman Hill	442.4000	+	W7UMH	el 107.2	NW 10/6/44
Maynard Hill	441.1250	+	WB0CZA	ael 123.0	WB0CZA
Mt Constitution	442.7500	+	W7UMH	el 103.5	NW WA 10/6
Mt Constitution	444.0500	+	K7SKW	(CA)elz 103.5	Mt. Baker
Port Angeles	444.7750	+	KJ7XE	103.5	C Hicks
<b>W WA-WASHINGTON- SOUTH</b>					
Kelso	440.5250	+	W7JM	a 114.8	
<b>W WA-WASHINGTON- SW</b>					
Grays Harbor	444.9500	+	N7UJK	ersLITZ WX 114.8	Grays Harb
Kalama	442.8250	+	WB7DFV	ol 131.8	Dave Amos
Longview	441.7000	+	N3EG	l 114.8	N3EG
Longview	442.1250	+	N3EG	l 114.8	E Garber
Megler Mtn	440.9250	+	N7BAG	e 100.0	B Gulleff
Megler Mtn	444.5000	+	N7BAG	e 100.0	B Gulleff
Mt Brynion	444.1250	+	K7WF	e 114.8	Longview U
Pacific County	441.6750	+	N7XAC	e 94.8	S Madsen
Randle	444.8750	+	AB7F	el 100.0	AB7F
Raymond	441.3000	+	K7PP	ca(CA)el z 127.3	K7PP
Raymond	443.8250	+	KA7DNK	(CA)e 103.5	KA7DNK
Rooster Rock	444.9750	+	KB7WVX	e 110.9	M Dawes
Shelton	443.2500	+	N7SK	e 100.0	Mason Co
<b>W WA-WASHINGTON- WEST</b>					
Baldi Mtn	443.1750	+	N7SNK	e 107.2	N7SNK
Capitol Peak	443.5250	+	WB7DPF	e 173.8	W Penner
Cougar Mtn	442.3250	+	K7MMI	ael 100.0	Cougar Mt
Cougar Mtn	443.7000	+	WA7EBH	ce 103.5	C Stroehrer
Cougar Mtn	443.7750	+	W6TOZ	e 103.5	Seatac Rpt
Grass Mtn	444.6250	+	WC7AAO	el 136.5	RAVEN
Issaquah	441.2500	+	K7PP	ce 575	P Policani
Tiger Mtn	442.3000	+	WA7NAN	c 103.5	
Tiger Mtn	443.3000	+	WA7NAN	c 103.5	B St Andre

## WASHINGTON-WEST VIRGINIA

Location	Output	Input	Call	Notes	Sponsor
Tiger Mtn E	444.6500	+	WA7HTJ	(CA)e 131.8	PS RTTY RP
Tiger Mtn East	442.6000	+	K7DNR	ce 114.8	WA ST DNR
Tiger Mtn East	443.0500	+	KA7PMC	103.5	KA7PMC
Tiger Mtn West	441.1250	+	WB0CZA	e 123.0	WB0CZA
Tiger Mtn West	442.0750	+	K7NWS	e 110.9	BEARS
Tiger Mtn West	443.9000	+	K7NWS	e	BEARS
W WA-WHATCOM COUNTY					
Bellingham	441.9250	+	N7FYU	e 103.5	Allen Hart
King Mtn	443.6500	+	K7SKW	l 103.5	Mt. Baker
W WA-YELM					
Yelm	444.9250	+	WQ7A	az 103.5	WQ7A

## WEST VIRGINIA

## FREQUENCY USAGE: T-MARC AREA

SNP	442.9000	+			
SNP	447.8750	-			
Alderson/Sam B	444.4000	+	N8LVE	e 100.0	N8LVE
Beckley	443.0500	+	N8FWL	oe 123.0	N8FWL-N8Z
Beckley	444.1250	+	N8LVE	oet	ARA NORTH
Beckley/Bolt	443.2250	+	W8LG	oRB	ARA NORTH
Beckley/Oak Hi	444.5250	+	WB8YST	ol 110.9	WB8YST
Beckley/Oak Hi	444.8000	+	WV8B	o 100.0	ARA NORTH
Beckly/Oak Hil	443.1000	+	KE4QOX	elr 107.2	KE4QOX
Belington	444.9000	+	N8SCS	oe 141.3	N8SCS
Bluefield	443.6250	+	WZ8E	oel 100.0	ARA-SOUTH
Buchannon	449.4750	-	K8VE	oe 146.2	K8VE
Buckhannon	444.2500	+	N8ZAR	oaez	N8ZAR
Ceredo	443.6000	+	KC8PFI	l	KC8PFI
Charleston	442.9250	+	KB8QKM	o 71.9	
Charleston	443.3000	+	WS8L	123.0	HUNT KNOB
Charleston	444.2250	+	WV8AR	olz 123.0	WV AMATE
Charleston	444.3500	+	WB8YST	oelRBz 107.2	WB8YST
Charleston	444.8250	+	N8RKU	oe 123.0	N8RKU
Clarksburg	444.1750	+	N8FMD	o 103.5	N8FMD
Craigsville	443.6500	+	KC8SDN	oe 123.0	KC8SDN
Dunmore	444.2750	+	KC8CSE	oer 123.0	KC8CSE
Fairmont	443.8750	+	W8SP	o	MOUNTAINE
Flatwoods	443.0750	+	KC8SDN	ol 123.0	KC8SDN
Flatwoods	444.2000	+	W8FES	o	N8ZVK
Gassaway	444.6750	+	AB8WB	oe 123.0	K8WGB
Gilbert	442.7250	+	KB8PCW	elt	KB8PCW
Glenville	444.3250	+	KA8ZXP	o	KA8ZXP
Hernshaw	444.7000	+	WB8CQV	l 203.5	WB8CQV
Huntington	443.0000	+	N8HZ	oe	WPBY-TV R
Huntington	443.8500	+	KB8TGK	oeRB 88.5	
Huntington/Cha	444.8500	+	WB8ZER	oe 131.8	WB8ZER
Hurricane	444.0750	+	K8OJC	o	
Keyser	444.1250	+	N8RCG	ol 103.5	N8RCG
Lewisburg	444.7250	+	KF8FO	o 103.5	KF8FO
Morgantown	444.7000	+	K8LG	ol	MWA

## 558 420-450 MHz

## WEST VIRGINIA-WISCONSIN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Morgantown	444.8000	+	W8CUL	oe	WVU ARC
Mullens	444.0000	+	KC8IT	oae	ARA NORTH
Oak Hill	443.8000	+	KA8OTX	o	KA8OTX
Parkersburg (O	444.1000	+	N8ILO	o(CA)eRB	N8ILO
Pennsboro	442.8500	+	WB8NSL	oe 103.5	WB8NSL
Princeton	443.7000	+	KB8UJG	oae 123.0	KB8UJG
Richwood	442.2750	+	K8VKB	123.0	WA8YWO
Richwood	443.3750	+	KC8SDN	o 123.0	KC8SDN
Richwood	443.4750	+	KB8YDD	o	WA8YWO
Richwood	443.5750	+	KC8AUY	lt	WA8YWO
Richwood	443.6250	+	KC8SDN	oe 123.0	KC8SDN
Rockport	443.3500	+	N8LHL	oae 123.0	N8LHL
Shirley	444.4250	+	KB8TJH	oet	KB8TJH
So Charleston	444.9500	+	WB8CQV	olRB 203.5	WB8CQV
St Albans	443.1500	+	K8MHR	oez	
Welch	443.7250	+	N8SNY	o	N8SNY
Weston	443.9750	+	N8FIP	oeRB	N8FIP
Weston	444.6000	+	KA8TCF	o	KA8TCF
Wheeling	443.0250	+	KA8YEZ	orsWX 77.0	KA8YEZ/O.C
Wheeling	444.9750	+	N8EKT	o	N8EKT
CAPACON MTN					
Berkeley Springs	442.4500	+	WA3KOK	ls 107.2	N.E.R.A.
Berkeley Springs	443.8500	+	KK3L	oel 123.0	KK3L
EAST					
Moorefield	442.4000	+	K7SOB	oa	K7SOB
NE					
Berkeley Springs	444.7500	+	K7SOB		K7SOB
<b>WISCONSIN</b>					
<b>NORTH CENTRAL</b>	114.8				
Big Flats	444.7250	+	N9WYQ	oe 114.8	N9WYQ
Marshfield	444.9750	+	AA9US	oe	M.A.A.R.S.
Osseo	444.2000	+	N9LIE	olx 110.9	N9LIE
Park Falls	444.7500	+	KA9EOK	oeWX	PRICE CRA
Prentice	443.8000	+	W9ALS	oaelWXz 114.8	W9ALS
Stevens Point	444.7000	+	KC9NW	o(CA)el	KC9NW
Tomahawk	444.5750	+	N9CLE	o	TOM RPT A
Waupaca	444.9000	+	N5IIA	ol 114.8	N5IIA
Wausau	442.2000	+	N9QIP	oelLITZx 114.8	N9QIP
Wausau	443.3250	+	KA9HQE	o(CA) 100.0	KA9HQE
Wausau	443.7500	+	KC9NW	o(CA)el WXxz 71.9	KC9NW
Wausau	443.9500	+	KC9NW	o(CA)ex 114.8	KC9NW
Wausau	444.1000	+	W9SM	oaelWXx Z 114.8	W9SM
Wausau	444.3000	+	KC9NW	o(CA)ex 114.8	R.M.R.A.



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORTH EAST 107.2					
Appleton	442.1750	+	W9RIC	o(CA)ers 100.0	W9RIC
Appleton	443.6500	+	N9SGG	ors 100.0	F V VHF
Black River Falls	443.6000	+	N9JCX	oe 114.8	N9JCX
Cleveland	444.1750	+	K9SJ	oelWX 107.2	K9SJ ARES
Fond Du Lac	442.4000	+	N9QIP	oelx 107.2	W.I.N.
Fond Du Lac	442.4500	+	W9OSH	o 107.2	W9OSH
Fond Du Lac	444.6000	+	N9GMT	olx 123.0	FM38
Green Bay	443.5000	+	KB9AMM	o(CA)el 107.2	TEARUG
Green Bay	443.6000	+	N9HUA	oae 100.0	N9HUA
Green Bay	443.7500	+	N9IIE	o 107.2	NEWRL
Green Bay	444.2500	+	WN8VIX	o 107.2	BARL
Green Bay	444.5500	+	KB9GKC	oe 107.2	KB9GKC
Green Bay	444.7750	+	K9EAM	o(CA)exz 107.2	G B M&K
Howard	444.2000	+	W9XL	o 118.8	W9XL
Kaukauna	444.4500	+	ND9Z	o(CA) 107.2	ND9Z
Menasha	442.9750	+	N9RJZ	oe 107.2	N9RJZ
Oconto	443.0250	+	W9ZFX	o 107.2	w9zfx
Oshkosh	442.0750	+	N9GDY	oe 107.2	SOLAR
Plymouth	443.2250	+	KD9TZ	oeWX 107.2	S CTY 440
Plymouth	444.3500	+	WE9R	oex 114.8	WERA
Sheboygan	442.9000	+	AC9A	o 107.2	AC9A
Sturgeon Bay	444.0000	+	K9KJM	ol 107.2	K9KJM
NORTH WEST 110.9					
Bayfield	443.8500	+	N0BZZ	olx	LSAC
Beldenville	443.2250	+	N0NIC	oaep 110.9	B.A.T.S.
Chippewa Falls	442.3000	+	WD9HFT	o 110.9	WD9HFT
Chippewa Falls	444.0000	+	WD9HFT	o 110.9	WD9HFT
Colfax	442.8000	+	N9QIP	oelLITZx 110.9	N9QIP
Colfax	444.3500	+	WA9PAM	o 110.9	WA9PAM
Eau Claire	443.3000	+	KB9R	oe 110.9	KB9R
Exeland	444.8500	+	KD9FC	o 110.9	N9EGE
Holcombe	444.5250	+	N9LIE	olx 110.9	N9LIE
Hudson	444.9250	+	N9NGH	oe 110.9	N9NGH
Menomonie	442.2750	+	W9UWS	oael 110.9	W9UWS
New Richmond	444.6750	+	N9LIE	olx 110.9	N9LIE
Northfield	443.5500	+	N9QIP	oelLITZx 131.8	W.I.N.
Rice Lake	442.1000	+	N9QIP	oelLITZx 110.9	W.I.N.
Rice Lake	443.6500	+	W9GDH	oe 110.9	ARC2
River Falls	443.0250	+	N9QIP	oaelWxx 110.9	W.I.N.

## 560 420-450 MHz

## WISCONSIN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Shell Lake	442.1500	+	N9PHS	oepwx 110.9	NORWESCO
Spoooner	444.8000	+	W9AEA	ol	W9AEA
Spoooner/Hertel	443.5000	+	KB9OHN	oaelz	BARS
Superior	444.9000	+	WA9KLM	oae	WITC ARC
SOUTH CENTRAL	123.0				
Baraboo	443.5750	+	N9BDR	oe 123.0	St. Nick
Baraboo	443.9000	+	N9QIP	oelLITZ WXX 100.0	W.I.N.
Baraboo	444.5000	+	KB9DRZ	oelx 123.0	KB9DRZ
Cambridge	443.0000	+	KA9FUR	ol 123.0	KA9FUR
Clinton	443.1750	+	K9RIJ	oe 123.0	C.A.T.S.
Delavan	443.3750	+	KA9EKG	owx 123.0	KA9EKG
Edgerton	442.3000	+	N9QIP	oelLITZ WXX 123.0	W.I.N.
Fitchburg	444.0000	+	KA9VDU	ox 123.0	KA9VDU
Hollandale	444.5500	+	N9QIP	oelLITZ WXX 123.0	N9QIP/WIN
Janesville	443.5250	+	WX9CMN	oe 123.0	WX9CMN
Madison	443.4000	+	N9KAN	oelxz 123.0	S.W.R.G.
Madison	444.3750	+	KB9DRZ	oelx 123.0	KB9DRZ
Madison	444.7750	+	NG9V	o 123.0	NG9V
Milton	444.7500	+	WB9BJU	o 123.0	WB9BJU
Necedah	444.1250	+	K9UJH	oel 123.0	K9UJH
North Freedom	443.6750	+	KD9UU	olwxx 114.8	S.W.R.G.
Praire Du Sac	444.2500	+	N9KXX	oe 123.0	BSRG
SOUTH EAST	127.3				
Allenton	442.3500	+	N9GMT	oaelxz 127.3	FM38
Burlington	442.8500	+	N9RNA	o 88.5	N9RNA
Cedarburg	442.1000	+	K9QLP	oe 127.3	CFD
Delafield	444.1250	+	K9ABC	o(CA)ers xz 127.3	SEWFARS
Genoa City	443.9250	+	K9XN	o 114.8	LAKCARS
Germantown	444.5250	+	WD9IEV	o 114.8	WD9IEV
Hubertus	443.1500	+	K9JAC	o(CA) 127.3	K9JAC
Ixonia	442.0250	+	WA9YVE	oe 114.8	WARC
Kenosha	442.2000	+	N9OIG	olx 114.8	N9OIG
Kewaskum	444.2750	+	N9NLU	oe 127.3	KMCNET
Mequon	443.3250	+	N9PMR	o 127.3	N9PMR
Merton	444.6250	+	W9JPE	oel 127.3	W9JPE
Milwaukee	442.4250	+	N9UUR	o 127.3	N9UUR
Milwaukee	443.0250	+	KB9UIZ	ol 114.8	W9DWP
Milwaukee	443.0500	+	N9OSK	owx 100.0	N9OSK
Milwaukee	443.5500	+	N9LKH	oe 127.3	N9LKH
Milwaukee	443.8000	+	N9GMT	oaelxz 127.3	FM38

**420-450 MHz 561**  
**WISCONSIN-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Milwaukee	444.3250	+	N9CFG	oe 127.3	W.E.R.A.
Milwaukee	444.4500	+	KA9QMD	oa 114.8	KA9QMD
Milwaukee	444.8500	+	W9DHI	c(CA)elx 127.3	WERA
Milwaukee	444.8750	+	W9DHI	ox 127.3	WERA
New Berlin	443.3000	+	W9LR	o 127.3	WERA
North Prarie	444.1500	+	KA9FUR	ol 123.0	KA9FUR
Port Washington	443.5250	+	WB9RQR	o(CA)ers WXZ 114.8	OZARES
Port Washington	443.7500	+	W9CQO	o(CA)exz 127.3	O.R.C.
Princeton	444.9500	+	N9GMT	oelx 127.3	FM38
Racine	442.0000	+	KR9RK	ors 127.3	LRA Racine
Racine	444.0500	+	KA9LOK	o 114.8	KA9LOK
Trevor	442.6000	+	KA9VZD	oelx 114.8	KA9VZD
Union Grove	442.2500	+	N9OIG	olx 114.8	N9OIG
West Allis	444.4250	+	N9MKX	o 127.3	R.R.A.R.C.
<b>SOUTH WEST 131.8</b>					
Galesville	442.5000	+	N9QIP	oelWxx 100.0	W.I.N.
La Crosse	444.4750	+	WR9ARC	o	RARC
La Crosse	444.6000	+	N9ETD	o	N9ETD
Tomah	444.8000	+	N9QIP	oelLITZx 131.8	W.I.N.
Tomah	444.8500	+	KB9EBX	o 167.9	KB9EBX
<b>WYOMING</b>					
<b>CENTRAL</b>					
Atlantic City - Limestone Mtn	449.8000	-	KD7BN	ox 100.0 L(HERC)	KD7BN
Casper	449.5000	-	NB7I	o	NB7I
Casper Mountain	447.5000	-	KD7BN	ors L(145.235)	CARC
Casper Mountain	449.5750	-	KD7AGA	ot L(146.640)	CDK Net
Casper Mountain	449.9000	-	K7YE	oL(IRLP) 100.0	CDK Net
Lander	449.9000	-	N7HYF	ol	WYAME
Riverton	448.2000	-	KD7BN	oe	KD7BN
Riverton	449.2000	-	KD7BN	ol	W7PAW
Shoshoni	449.4500	-	KB7PLA	o	KB7PLA
Shoshoni - Copper Mtn	449.0000	-	KD7BN	ox 100.0 L(HERC)	KD7BN
Worland	449.6000	-	KB7PLA	o	KB7PLA
<b>EAST CENTRAL</b>					
Douglas	449.7000	-	NX7Z	o	NX7Z
<b>HERC - STATEWIDE</b>					
Casper Mountain	447.5000	-	KD7BN	ors L(145.235)	CARC
Copper Mountain	449.0000	-	KD7BN	olx 100.0	KD7BN
Limestone Mountain	449.8000	-	KD7BN	ol 100.0	KD7BN

**562 420-450 MHz  
WYOMING-ALBERTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wright - Pumpkin Butte	449.2000	-	KD7BN	ol 100.0	
<b>NORTH CENTRAL</b>					
Shell	449.6500	-	WB7QQA	o	CMARC
Sheridan	449.7000	-	W7GUX	o	SRAL
Sheridan	449.8500	-	N7KEO	o	N7KEO
<b>NORTH EAST</b>					
Gillette	448.0000	-	K7VU	o	K7VU
Gillette	449.7500	-	WR7CW	o	WR7CW
Gillette	449.9500	-	KJ7UG	o L(IRLP NODE 3307)	KJ7UG
<b>NORTH WEST</b>					
Cody	448.3500	-	KC7NP	ol 42.0	KC7NP
Worland	448.2500	-	KC7NP	ol 42.0	KC7NP
<b>SOUTH CENTRAL</b>					
Rawlins	448.3000	-	KB8RWI	o	KB8RWI
Rawlins	449.4000	-	KJ7AZ	ol 147.5	HAMS
<b>SOUTH EAST</b>					
Buford	448.1500	-	KB7SWS	(CA) TT 100.0	KB7SWR
Cheyenne	447.0250	-	AA7JQ	o(CA)	AA7JQ
Cheyenne	447.2250	-	N7QBQ	(CA)ez 114.8	N7MYR
Cheyenne - Chaik Bluffs	449.3000	-	WU7G	o(CA)Z L(IRLP 140284) 131.8	WU7G
Laramie	447.1000	-	N7QJL	o 114.8	N7CTM
Laramie	449.0750	-	WB7CJO	o	WB7CJO
Laramie	449.1000	-	NG7T	o	NG7T
Laramie	449.8000	-	KB7Z	o	KB7Z
Torrington	448.6000	-	N7CFR	o	N7CFR
Wheatland	449.6000	-	WA7SNU	o	WA7SNU
Wheatland	449.6250	-	WA7SNU	o	GPARA
Wheatland	449.7750	-	N7UCL	100.0	N7UCL
<b>SOUTH WEST</b>					
Evanston	448.1500	-	N7LMN	o	N7LMN
Evanston	449.3250	-	N7LMN	o	N7LMN
Kemmerer	449.0750	-	KC7FDO	123.0	KC7FDO
Kemmerer	449.8250	-	N7HCH	o	ORARC
<b>WEST CENTRAL</b>					
Pinedale - Mt. Airy	448.1000	-	W7YP	oaer L(146.775) 100.0	SCARC

**ALBERTA**

**CALGARY**

Calgary	443.1500	+	VE6NZ	oa	VE6NZ
Calgary	444.0000	+	VE6RYC	ox	CARA
Calgary	444.0750	+	VE6AQK	oE-SUN	VE6AQK
Calgary	444.1250	+	VE6WRT	o	VE6CPT
Calgary	444.2750	+	VE6ZV	o 110.9	VE6AQK
Calgary	444.3500	+	VE6EHX	o	CARA
Calgary	444.4000	+	VE6NOV	ol	CARA
Calgary	444.4750	+	VE6DDC	o	VE6FH
Calgary	444.4750	+	VE6GAB	o	VE6GAD

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Calgary	444.5750	+	VE6RY	o 110.9	CARA
Calgary	444.6750	+	VE6FIL	o	FARS
Calgary	444.7500	+	VE6KQ	ol	VE6KQ
Calgary	444.9000	+	VE6WRT	olx	WRN
Calgary	444.9250	+	VE6CPT	o	VE6CPT
Calgary	449.4500	-	VE6SPR	o	VE6NZ
<b>CENTRAL EAST</b>					
Hardisty	444.0250	+	VE6TDW	o	VE6TDW
Legal	444.6500	+	VE6DFW	o	VE6DFW
Legal	444.7250	+	VE6DFW	o	VE6DFW
<b>CENTRAL NORTH</b>					
Pigeon Lake	443.1500	+	VE6LPR	o	
<b>EDMONTON</b>					
Beaumont	444.9750	+	VE6SBE	o	VE6AVK
Edmonton	444.1000	+	VE6HM		VE6NC
Edmonton	444.4000	+	VE6GPS	o	VE6JTM
Edmonton	444.8000	+	VE6SBR	o	VE6SBS
Edmonton	444.9750	+	VE6EAR		VE6ETU
Ft. Saskatchewan	444.4500	+	VE6TCK	o	VE6TCK
Sherwood Park	444.3000	+	VE6DXX	o	VE6DXX
Sherwood Park	448.2500	-	VE6SBR	o	VE6SBS
<b>LETHBRIDGE</b>					
Lethbridge	444.0500	+	VE6HDO	o	VE6HDO
Lethbridge	444.1000	+	VE6IRL	o	VE6COM
Lethbridge	444.6750	+	VE6COM	o	VE6COM
Lethbridge	444.7000	+	VE6DES	op	VE6DES
Lethbridge	444.8500	+	VE6XA	ol	VE6XA
Lethbridge	449.7500	-	VE6CAM	ol	SARC
<b>MEDICINE HAT</b>					
Medicine Hat	444.0750	+	VE6MHU	o	VE6MLD
Medicine Hat	444.4750	+	VE6MLT	o	
Medicine Hat	444.8000	+	VE6GLF	o	VE6GLF
Medicine Hat	449.9250	-	VE6VOA	o	VE6MLD
<b>NORTH</b>					
Slave Lake	444.3500	+	VE6AMY	o	VE6AMY
<b>NORTH EAST</b>					
Ashmont	444.1500	+	VE6TTL	ol	VE6ARJ
Cold Lake	442.2000	+	VE6TAR	o	CLARC
Elk Island	444.3750	+	VE6REI	o	VE6REI
Glendon	444.9750	+	VE6COW	o	VE6XLR
Lloydminster	444.7250	+	VE5FD	oa	VE6FF
St Paul	444.5000	+	VE6SB	o	
<b>PEACE RIVER</b>					
Peace River/Tangent	444.6000	+	VE6AAF	o	
<b>RED DEER</b>					
Alix/Bashaw	448.9750	-	VE6PAT	o	VE6ZH
Red Deer	443.3750	+	VE6ONE	o	VE6ONE
Red Deer	444.5500	+	VE6SCR		VE6AQK
Red Deer	444.5500	+	VE6YX	o	VE6CIA
<b>SOUTH</b>					
Claresholm	444.4750	+	VE6CC	o	VE6CC

## 564 420-450 MHz

## ALBERTA-BRITISH COLUMBIA

Location	Output	Input	Call	Notes	Sponsor
High River	444.1500	+	VE6HRB	o	FARS
High River	444.7250	+	VE6HRB	o	FARS
<b>YELLOWHEAD</b>					
Hinton	447.8250	-	VE6YAR	o	YARC

## BRITISH COLUMBIA

Abbotsford	442.0250	+	VE7RVA	o	FVARESS
Anvil Island	444.4000	+	VE7QRO	o	Lloyd Blaz
Blackpool	444.0000	+	VE7RBP	o	WELLS GRA
Burnaby	442.7250	+	VE7FVR		IPARN
Burnaby	442.8500	+	VE7RBY	o	Burnaby AR
Burnaby	443.6750	+	VE7RMY	114.8	Van. Exper
Campbell River	443.6500	+	VE7CRC	o	CRARS
Chemainus	442.6000	+	VE7RNA	o	Cowichan A
Chilliwack	442.8000	+	VA7RSH	o	Cheam Repe
Chilliwack	443.0000	+	VA7CRC	o	"E.Lutes,
Chilliwack	444.7000	+	VE7RAD	o	???
Comox Valley	447.5750	-	VE7RAP	o	Comox Vall
Coquitlam	443.6000	+	VE7KHZ	o	VE7KHZ
Courtenay	443.5000	+	VE7RMW	o	VE7AGM
Cranbrook	443.6250	+	VE7CAP	o	EKARC
Duncan	442.9750	+	VE7TPS-6		TPARC
Edgewood	449.2500	-	VE7SMT	l	NORAC
Nakusp					
Falkland	442.4500	+	VE7RAM	o	VE7EHL
Gibsons	442.6500	+	VE7PQE	114.8	Sunshine C
Kamloops	449.2500	-	VE7RLO	o	Kamloops A
Kamloops	449.3000	-	VE7RHM	o	VE7LDM
Kamloops	449.5000	-	VE7KIG	o	IPARN
Kelowna	442.7750	+	VE7KEL	o	OCARC
Kelowna	444.1000	+	VA7KRG	o	Kelowna Rp
Kelowna	449.1250	-	VA7KEL	o	VE7KED
Langley	441.3750	+	VE7RMH	o	Surrey ARC
Malahat	443.0250	+	VA7XMR	123.0	CERT-BC
Maple Ridge	443.6250	+	VE7RMR	o	M R ARC
Parksville	442.5250	+	VE7PQU	o	Bryan Bisl
Parksville	444.2000	+	VE7PQD	L(IRLP)	ORCA
Penticton	444.5000	+	VE7RPC	o	Penticton
Port Alberni	441.2250	441.2250	VE7KU	o	Arrowsmith
Port Alberni	443.6000	+	VE7BHI	oa	VE7BHI
Port Alberni	444.4500	+	VE7KU	o	Arrowsmith
Port Alberni	444.7500	+	VE7RTE	o	Arrowsmith
Port Alberni	449.4500	-	VE7KU	o	Arrowsmith
Prince George	442.8620	+	VE7RQU	o	VE7EQU
Qualicum Beach	445.0000	144.7700	VE7RQR	o	Mid Island
Saanich	443.0750	+	VA7XMR	123.0	CERT-BC
Sayward	443.7000	+	VE7RNC	o	North Isla
Sechelt	444.6250	+	VE7SSC	o	VE7CAH
Sorrento	444.1000	+	VE7SPG	o	Shuswap AR
Terrace	444.9750	+	VE7RDD	o	"Doug Davi
Vancouver	441.6500	+	VE7MFS	o	Fred Carey
Vancouver	441.9750	+	VE7UBC	o	UBC ARC

## BRITISH COLUMBIA-MANITOBA

Location	Output	Input	Call	Notes	Sponsor
Vancouver	442.2250	+	VE7RPS	o	VE7MMA
Vancouver	442.3500	+	VE7RUK	o	WCUARC
Vancouver	442.5750	+	VE7ZIT	a 118.8	Radio Fili
Vancouver	442.9500	+	VE7AAU	L(IRLP)	RADIO ATS
Vancouver	443.1000	+	VE7UDX	o	VE7ZZX
Vancouver	443.2000	+	VE7RGM	o	VE7CHU
Vancouver	443.2500	+	VE7RCH	o	Cheam Repe
Vancouver	443.2750	+	VE7RCI	o	Cheam Repe
Vancouver	443.5000	+	VE7???	# 156.7	???
Vancouver	443.5250	+	VE7RPT	o	BCFMCA
Vancouver	443.5500	+	VE7ZMK	oL(IRLP)	Noriel Pas
Vancouver	443.7250	+	VE7RDJ	o	VE7AOV
Vancouver	443.8000	+	VE7UHF		VE7MQ
Vancouver	444.0000	+	VE7URG	156.7	John Thoma
Vancouver	444.0750	+	VE7TOK	o	VE7MBG
Vancouver	444.1000	+	VE7ROY	156.7	VE7COT
Vancouver	444.1750	+	VE7RIO	156.7	Van Emerg
Vancouver	444.2250	+	VE7RFI	o	Rogers Cab
Vancouver	444.4750	+	VE7PRA	o	Pacific Ri
Vancouver	444.6750	+	VE7CDN	o	Can. Airli
Vancouver	444.8250	+	VE7VYL	o	BCFMCA
Vancouver	444.9250	+	VE7WAR	o	VE7WAR
Vancouver	444.9500	+	VE7RNV	o	VE7CHU
Vernon	444.2750	+	VE7RVN	o	NORAC
Vernon	444.5250	+	VE7OKN	o	VE7OHM
Victoria	442.7750	+	VA7CRT	123.0	CERT-BC
Victoria	443.5750	+	VE7RAA	o	Camosun Co
Victoria	443.8250	+	VE7GHO	100.0	Oak Bay Em
Victoria	443.9500	+	VE7RTC	o	WARA
Victoria	444.1500	+	VE7RBA	o	VE7IA
Victoria	444.2500	+	VE7IA	o	VE7IA
Victoria	444.4500	+	VE7SLC	o	Saanich Em
Victoria	444.8750	+	VE7VIC	107.2	WARA
Victoria	446.0250	446.0250	VE7RRU	123.0 L(IRLP)	VE7DJJ
Victoria	449.5500	-	VE7RGP	o	Rogers Cab
Victoria	449.8750	146.2400	VE7XIC	L(VE7VIC)	WARA
Williams Lake	444.1000	+	VE7ZIG	o	Reg Beck V

## MANITOBA

## INTERLAKE

Selkirk	444.1500	+	VE4SLK	oe	E Selkirk
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## NORTHWEST

Dauphin	448.4000	-	VE4BMR	o	DARC
Swan River	443.4000	+	VE4SRR	o	SwanRivAR

## SOUTHWEST

Killarney	449.5000	-	VE4KIL	o 127.3	
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## WINNIPEG

Winnipeg	433.7500	+	VE4KEG	o 5.0/5.0	
Winnipeg	434.0000	1253.2500	VE4EDU	o	
Winnipeg	443.5000	+	VE4VJ	olrsx	
Winnipeg	444.0000	+	VE4UHF	127.3/127.3	
Winnipeg	444.5000	+	VE4AGA	o	VE4AGA

**566 420-450 MHz  
MANITOBA-NOVA SCOTIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Winnipeg	444.7500	+	VE4PAR	o 127.3	

**NEW BRUNSWICK**

BELLEDUNE					
Belledune	444.3500	+	VE9ELM	ol	
DALHOUSIE					
Dalhousie	444.6000	+	VE9FMG	o	VE9DEN
EDMUNDSTON					
Edmundston	444.1250	+	VE9PIN	ol	VE1PIN
FREDERICTON					
Fredericton	449.2500	-	VE9ZC	o	FARC
GRAND MANAN IS.					
Grand Manan	449.8750	-	VE9GMI	ol	
MACES BAY					
Maces Bay	444.8750	+	VE9MBY	ol	
MONCTON					
Moncton	443.3500	+	VE9LNK	ol	
Moncton	444.9750	+	VE1PJX	o	VE1XW
Moncton	449.3250	-	VE9SHM	ol	TCARC
SAINT JOHN					
Mt Champlain	443.5000	+	VE9MCH	o 141.3	VE9GLN
St John	448.7000	-	VE9BSQ	o 141.3	VE9XF
ST. ANDREWS					
St Andrews	448.1000	-	VE1IE	o 141.3	VE9NZ
ST. GEORGE					
Mt Pleasant	443.6000	+	VE9ARZ	o 141.3	VE9XF

**NEWFOUNDLAND**

CENTRAL NF					
Grand Falls	446.0000	-	VO1PMS	o	VO1PRP
EASTERN AVALON					
St John	444.9000	+	VO1UHF	oae	AVRAC
St John	447.1000	-	VO1ILP	oaTTlWX 103.5/103.5	VO1ST
St. John	443.0000	+	VO1AAA	aTT	SONRA
WESTERN NF					
Corner Brook	444.4000	+	VO1MO	o	HUMBARS

**NORTHWEST TERRITORIES**

YELLOWKNIFE					
Yellowknife	444.0000	444.0000	VE8NWT	o(CA)el	VE8DP

**NOVA SCOTIA**

BARRINGTON					
Oak Park	444.2750	+	VE1SCR	ol	
BOISEDALÉ CAPE BR					
Boisedale	449.9000	-	VE1HAM	ol	
DARTMOUTH					
Dartmouth	444.6000	+	VE1DAR	o	
GORE					
Gore	449.9000	-	VE1NSC	o	VE1VCK
GREENFIELD					
GREENFIELD	444.3000	+	VE1BBY	o	



**420-450 MHz 567**  
**NOVA SCOTIA-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>HALIFAX</b>					
Halifax	442.9750	+	VE1AEZ	o	
Halifax	443.6000	+	VE1KUR	o	
Halifax	444.4500	+	VE1PSR	ol	
Halifax	444.5500	+	VE1PSR	ol	
Halifax	444.7500	+	VE1PSR	ol	
Halifax	444.8000	+	VE1ERS	o	
HFX Airport	444.0000	+	VE1CDN	oel	VE1YZ
<b>INVERNESS</b>					
Kiltarity	444.9000	+	VE1KIL	ol	
<b>MUSQUODOBOIT HBR.</b>					
Musq Harbour	449.4250	-	VE1MHR	ol	
Musq Harbour	449.4500	-	VE1MHR	ol	
<b>SHEET HARBOUR</b>					
Sheet Harbour	444.4250	+	VE1ESR	ol	
<b>SPRINGHILL</b>					
Springhill	444.2000	+	VE1SPR	oel	
<b>YARMOUTH</b>					
Yarmouth	444.7000	+	VE1YAR	ol	VE1RB
<b>ONTARIO</b>					
<b>FREQUENCY USAGE--ALL WNYSORC AREAS</b>					
	442.9500	+	SHARED NON-PROTECTED		
	443.9500	+	SHARED NON-PROTECTED		
	444.9500	+	SHARED NON-PROTECTED		
<b>CENTRAL</b>					
Collingwood	442.6000	+	VE3BMR	156.7	
<b>EAST SOUTH CENTRAL</b>					
Baltimore	444.9750	+	VE3MXR	oL(LINK3)	PRIVATE R
Colborne	443.3750	+	VE3RTY	e	HARC
Mitchell's Co	442.5500	+	VE3UOR	L(LINK6)	
Oshawa	443.4750	+	VE3OUR	oa	
Peterborough	444.5750	+	VA3PBO	(CA)e 162.2	
Raglan	443.0000	+	VE3NAA	o	NSARC
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	443.3000	+	VE3KTO	s	Kingston AR
<b>HASTINGS/PRINCE EDWARD</b>					
Belleville	444.4500	+	VE3MHZ		VE3APF
<b>LANARK/LEEDS-GRENVILLE</b>					
Brockville	444.0000	+	VE3IWJ		Brockville P
				100.0/100.0	
Carleton Place	444.1000	+	VE3SEX	100.0	
Franktown	444.3000	+	VE3KNA	WX(*7)	VA3WK
				L(IRLP 2220)	100.0/100.
Lavant	444.8500	+	VE3DVQ		WCARC
Mallorytown	443.9000	+	VE3IGE		
Smiths Falls	444.7500	+	VE3WDP	A(* OPEN # DROP)	136.5
<b>METRO TORONTO</b>					
Acton	442.8250	+	VE3GTU	aesL(443.750)	103.5
Aurora	442.0250	+	VE3ULR	oL(LINK1)	VE3ULR RA
Aurora	444.1000	+	VE3WMX	oL(442.750)	103.5
Ballantrae	442.4750	+	VA3URU	(CA)l	GHRC
Ballantrae	443.7000	+	VE3ZBA	e	COARC

## 568 420-450 MHz

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Brampton	443.5500	+	VE3PRC	o	PEEL ARC
Brampton	444.5750	+	VE3MIS	oe	
Cannington	443.7500	+	VE3GTU	oS(442.375)	103.5
Downsview	444.7000	+	VE3RAK	oe(LIRLP)	MFMC 103.5
Egypt	444.2250	+	VE3YRC	o	YRARC
Etobicoke	442.8000	+	VA3GTU	oS(442.375)	103.5
King City	442.3250	+	VA3BNI		
King City	444.3000	+	VE3UKC	(CA)e(LINK6)	
Markham	442.2750	+	VA3CTR	103.5	CCARS L(ECHOLINK)
Pickering	444.5250	+	VE3DPR		
Pickering	444.6000	+	VE3SPA	o	SPRARC
Scarborough	443.3500	+	VE3RTC	o(CA)	L(146.745)
Scarborough	443.8250	+	VA3HKG	o(CA)	
Streetsville	442.1750	+	VE3ULR		VE3ULR RA
Toronto	442.1250	+	VE3TNK	L(TFMC.S. IPA)	
Toronto	442.6000	+	VE3CAY	o 103.5	CWARC
Toronto	442.6500	+	VA3GTU	oe 100.0	
Toronto	442.7000	+	VA3BMC	o(CA)e	DOCARC
Toronto	442.7500	+	VE3WOO	o	
Toronto	442.7750	+	VA3GTU	oe 103.5	
Toronto	442.8500	+	VE3SNM	136.5	VE3SNM RG
Toronto	442.9750	+	VE3RUF	o	
Toronto	443.0500	+	VE3YYZ	aezL(LINK6)	
Toronto	443.1000	+	VE3SKI	o	SARC
Toronto	443.3000	+	VE3PRT	o(CA) TT e 151.4	PARC
Toronto	443.5000	+	VE3PVT	CL(LINK3)	PRIVATE R
Toronto	443.6500	+	VE3NOR	o	NARC
Toronto	443.7750	+	VE3JOP		
Toronto	443.9000	+	VE3XUU	o 127.3	XUU UG
Toronto	444.2500	+	VE3UHR	o	TARRA
Toronto	444.4000	+	VE3TWR	o(CA)ez L(LINK2)	TFMCS
Toronto	444.4750	+	VE3URU	o(CA)e	GHRC
Toronto	444.7750	+	VA3ATL	(CA)e 103.5	ALTARC
Toronto	444.8500	+	VE3UKW	o	
Uxbridge	442.1000	+	VE3RPT	o(CA)ez L(LINK2)	TFMCS
Uxbridge	442.2250	+	VA3BNI	o	
Uxbridge	443.2250	+	VE3RPT	o(CA)ezL(LINK2)	
Uxbridge	444.1750	+	VE3RUX		
Whitby	444.3750	+	VE3WOQ	e 103.5	WARC
Willowdale	442.3750	+	VA3GTU	oael 103.5	
<b>NATIONAL CAPITAL REGION</b>					
Carleton Place	444.3500	+	VA3TQX	pEXP	
Carp	444.0500	+	VA3WJC	L(147.270)	123.0/123.0
Ottawa	443.5500	+	VA3OTW	a(CA)l	SARC
Ottawa	443.8000	+	VE3TEL		PARC
Ottawa	444.1250	+	VE3TST	x 136.5/136.5	VE3HXP L(IRLP 2210)

Location	Output	Input	Call	Notes	Sponsor
Ottawa	444.2000	+	VE3TWO		OVRC
				L(147.300/53.030) A(*12	
Ottawa	444.4000	+	VE3MPC	al/100	CPCARC
Ottawa	444.5500	+	VA3KPT	151.4	VA3WHS
Ottawa	444.9500	+	VA3EMV	s/136.5	EMRG
<b>NIAGARA</b>					
Campden	443.5750	+	VE3ALS	o 107.2	
Fonthill	444.7250	+	VE3PLF	aesWX	COBRA RC
				107.2	
Niagara Falls	442.9000	+	VE3GRW	(CA)e	
Niagara Falls	443.1750	+	VE3RNR	107.2	
Selkirk	442.0500	+	VA3BDX	a	NIL
Thorold	442.2500	+	VE3RAF	o	RFMARC
				L(VE3RAF)	
Thorold	442.4250	+	VA3WAJ	eL(442.850) 107.2	
Thorold	443.7250	+	VE3RAF	oaeWXz	RAFARC
				107.2	
Wainfleet	442.5000	+	VE3KJR	o	
<b>NORTHEASTERN ONTARIO</b>					
Little current	444.3000	+	VE3RQQ		
Sault Ste. Marie	442.6500	+	VE3SSM	aL(VE3SJI) Z(Y)	
Timmins	444.9000	+	VE3AA	I	
<b>NORTHWESTERN ONTARIO</b>					
Thunder bay	443.8500	+	VE3TBU	c	
Thunder bay	444.8250	+	VE3TBR	I	
<b>PRESCOTT-RUSSELL</b>					
Alfred	443.5000	+	VA3TLO	IsxA(*25)	RAAG
				/110.9	
Russell	444.5000	+	VA3LGP		ARAI
				123.0/123.0 L(IRLP 2018	
<b>RENFREW</b>					
Arnprior	443.2000	+	VE3YYX	(CA)s	Arnprior FD
				L(IRLP 2910) 136.5/136.	
Bissett Creek	443.0250	+	VE3ZBC	Isx	RCARC
				A(#22/#)	
Foymount	442.3750	+	VE3UCR	I	RCARC
Pembroke	448.0250	-	VE3NRR	sx/100	RCARC
				A(*22/#) L(VE3ZBC VE3	
<b>SOUTH</b>					
Arkel	443.8500	+	VE3RKL	oL(LINK7)	
Brantford	442.0000	+	VE3MMN	c	
Brantford	443.0250	+	VE3TCR	o(CA)	BARC
Brantford	443.4500	+	VE3MMX	o(CA)e	
Brantford	443.6000	+	VE3WDF	c	
Burlington	442.1500	+	VA3AMH	e 131.8	
Burlington	443.1500	+	VE3BUR	oL(442.450)	
Burlington	443.2000	+	VE3IWL	oeL(IRLP)	
Burlington	444.8250	+	VE3RSB	aex 131.8	BARC
				L(2M+220)	
Cambridge	442.6750	+	VA3AQ		
Cambridge	443.3750	+	VE3SWR	o	SWARC INC
Campbellville	443.3250	+	VE3RTP	151.4	TPARC
Carlisle	443.6750	+	VE3WIK	(CA) 131.8	

## 570 420-450 MHz

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Halton Hills	443.4250	+	VE3OD	oe	HARC
Hamilton	442.6250	+	VE3DSX	a	
Hamilton	443.0750	+	VE3ZOE	o	
Hamilton	443.2500	+	VE3RFI	(CA)eL(146.805)	
Hamilton	444.4250	+	VE3RDX		
Kitchener	442.2000	+	VE3SED	o(CA)e	KWARC 131.8 L(53.37)
Kitchener	442.3500	+	VE3BAY	o(CA)e	131.8
Kitchener	444.8750	+	VE3RBM	L(IRLP)	131.8
Milton	444.1250	+	VE3ADT	oeL(IRLP)	131.8
Norwich	442.8750	+	VA3PPO		
Norwich	444.5750	+	VE3PPO	aL(VE3PPO)	
Oakville	442.3000	+	VE3OAK	l 107.2	OARC
Oakville	442.4500	+	VE3OKR	oL(443.150)	
Oakville	444.3250	+	VE3OAK	o	OARC
Stoney Creek	442.5250	+	VE3UHM	o 103.5 L(VE3UKC)	
Vinemount	444.6500	+	VE3VSC	o	SCFMA
Waterford	444.5500	+	VE3SML	oeL(52.525. LINK7)	
Waterloo	442.4000	+	VE3WWW	(CA)	UWARC
SOUTH CENTRAL					
Cannington	444.4500	+	VA3TVE	(CA)eI	
Colgan	444.6750	+	VE3GAS	o	
Creemore	443.2750	+	VE3CAB	oL(LINK1)	VE3ULR RA
Edgar	444.3500	+	VE3LSR	aez	LSRI L(LINK1)
Goodwood	442.0750	+	VE3GTU	aeSL(443.750)	103.5
Midland	444.6500	+	VE3SGB	o	SGBARC
Moonstone	444.2750	+	VE3QSB		TFMCS
Orangeville	442.9250	+	VE3DRC	o	
Orangeville	443.6250	+	VE3DRC	(CA)e	HCARC
Orangeville	444.0250	+	VE3NSL	o(CA)eI	
Orangeville	444.5000	+	VE3MAP		DARES
Orillia	444.5500	+	VE3ORC	o	OARC
Oro	442.5750	+	VE3UOR	103.5 L(VE3UKC)	
Parry Sound	443.5750	+	VE3RPL	(CA)	PSARC
Parry Sound	444.7990	+	VE3UPS	ol 6.0	
Singhampton	444.9000	+	VE3WIK	oE-SUN E-WIND	156.7
SOUTHWEST					
Dorchester	444.6500	+	VE3RXU	oaerL(CANWARN)	
Goderich	444.8250	+	VE3WZL	ae 123.0	EXP ARC
London	442.3000	+	VE3TTT	oe 114.8	SORT L(LINK 1)
London	444.1000	+	VE3ZCO	a	
London	444.4000	+	VE3SUE	o	SORT L(1+IRLP) 114.8
London	444.8000	+	VE3MGI	aeI	MARG
London	444.9250	+	VE3NMN	oae	
McGregor	444.3000	+	VE3RRR	oaex	WART 118.8 L(2M 220)
Port Elgin	444.6250	+	VE3CAC		PEARC
Sarnia	442.8500	+	VE3TTP	(CA)	
Sarnia	444.5500	+	VE3SUR	oe	SURG
Sarnia	444.7000	+	VA3LAM	o	

**420-450 MHz 571  
ONTARIO-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St Marys	444.5250	+	VE3ZTD	o	
St Thomas	443.8250	+	VE3STR	oe	EARS
Stratford	444.9750	+	VE3GCG		FCARC
Windsor	444.4000	+	VE3UUU	o	
Windsor	444.5000	+	VE3III	oaet	SPRARC
Woodstock	443.9250	+	VE3WHR	o	
<b>STORMONT-DUNDAS-GLENGARRY</b>					
Cornwall	442.5000	+	VE3SDG	I	
Cornwall	443.0000	+	VE3PGC	RB LITzx	PGC
				110.9/110.9 L(VE3EI VE3	
Cornwall	443.6500	+	VE3SVC	al	SVC
Moose creek	443.0500	+	VE3TYF	151.4/151.4	
<b>WEST SOUTH CENTRAL</b>					
Owen Sound	443.0250	+	VE3RBT	o	
Owen Sound	443.5250	+	VE3GBT	o	
<b>PRINCE EDWARD ISLAND</b>					
<b>CHARLOTTETOWN</b>					
Charlottetown	443.3000	+	VE1UHF	oael	VE1AIC
Charlottetown	444.4000	+	VE1UHF	oae	VE1AIC
				L(IRLP)	
Charlottetown	449.1000	-	VE1CRA	oael	VE1AIC
<b>SUMMERSIDE</b>					
Summerside	444.5000	+	VE1CFR	oael	SPARC
<b>QUEBEC</b>					
<b>ABITIBI-TEMISCAMINGUE</b>					
Tache	449.0250	-	VE2RTX	o	
<b>BAS ST-LAURENT</b>					
La Pocatiere	448.9750	-	VE2RIP	oe	
Rimouski	442.6250	+	VE2RWM	o 123.0	
Rimouski	444.7250	+	VA2RRU	o	
Rimouski	447.4000	-	VE2RXA	o	
St-Elieuthere	442.3750	+	VE2NY	ox 110.9	
St-Elieuthere	442.6250	+	VE2NY	o 123.0	
St-Pascal-de Kamouraska	449.5750	-	VE2RQA	ox	
<b>CENTRE DU QUEBEC</b>					
Victoriaville	443.5000	+	VE2RBF	o	
Victoriaville	444.6000	+	VE2RHY	o 110.9	
<b>CHAUDIERES-APPALACHES</b>					
Charny	444.6000	+	VE2RDB	oe	
Colline Poudrier	449.7250	-	VE2GPA	o 100.0	
Levis-Lauzon	444.1000	+	VE2RHD	o 100.0	
Mont-Cosmos	449.8750	-	VA2III	o 156.7	
St-Joseph-de Beauce	445.0500	445.0500	VE2RSJ	o	
St-Simon-les Mines	449.9750	-	VE2RSG	o 100.0	
Ste-Agathe	448.2750	-	VE2RLO	ox	
Thetford Mines	448.1750	-	VE2CVA	oe	
<b>COTE-NORD</b>					
Baie-Comeau	442.3500	+	VE2RBG	oe 131.8	

## 572 420-450 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Baie-Comeau	442.6250	+	VE2RUU	o	
Baie-Comeau	443.8500	+	VE2RMH	oex	
Baie-Comeau	444.0000	+	VA2RLP	o 123.0	
Baie-Comeau	447.6250	-	VE2RBC	oe	
Baie-Comeau	449.6000	-	VE2RBD	o	
Parc des Laurentides	442.5000	+	VE2RMG	o	
<b>ESTRIE</b>					
Coaticook	449.2750	-	VE2RJV	o 118.8	
Magog	444.2500	+	VE2RZZ	oe 118.8	
Mont Sutton	447.2000	-	VE2RTC	oe	
Mont-Orford	442.0000	+	VE2RTO	oe 118.8	
Richmond	443.7500	+	VE2RAU	o 123.0	
Rock Forest	442.5000	+	VE2RVO	o 123.0	
Sherbrooke	442.9250	+	VE2RLX	o	
Sherbrooke	444.7500	+	VE2RQM	o	
Waterloo	443.9000	+	VE2ESM	oe	
Windsor	447.9250	-	VE2RLX	ox	
<b>LANAUDIERE</b>					
Joliette	444.6250	+	VE2RLJ	oe 103.5	
Joliette	449.1250	-	VE2RHO	oe	
Legardeur	442.3000	+	VE2CZX	o 103.5	
Mascouche	443.8000	+	VE2RTM	oe	
Mascouche	448.8250	-	VE2RTM	ox	
St-Calixte	442.7000	+	VA2RLD	oe 103.5	
St-Calixte	443.5500	+	VE2RVK	o 141.3	
St-Calixte	444.9000	+	VA2RDG	o	
St-Jean-de Matha	447.8250	-	VE2RHR	o	
St-Michel-des Saints	443.8500	+	VE2ESN	o 103.5	
Ste-Marcelline	444.7000	+	VE2RMS	oe 103.5	
<b>LAURENTIDES</b>					
Blainville	442.1250	+	VE2PCQ	oe 103.5	
Blainville	443.1000	+	VE2RMR	oae 141.3	
Blainville	444.6000	+	VE2REG	oe 131.8	
Blainville	449.7250	-	VE2RVV	o 103.5	
Grenville	443.8500	+	VE2RCS	oex 123.0	
Lachute	443.8500	+	VE2RCS	l 123.0/123.0	BARC
Mont Laurier	444.6250	+	VE2RMC	o	
Rigaud	444.0000	+	VE2RM		
Rosemere	445.1500	445.1500	VE2RXZ	o	
St-Jerome	442.8500	+	VE2NWT	o 141.3	
St-Jerome	449.7500	-	VE2RJE	o	
St-Joseph-du-Lac	449.8750	-	VE2RST	o 123.0	
Ste-Therese	448.4250	-	VE2RWW	o 103.5	
Ville des Laurentides	444.6500	+	VE2RFO	oe 103.5	
<b>MAURICE</b>					
Drummondville	444.0500	+	VE2RBZ	o 110.9	
Drummondville	444.1500	+	VE2RDL	oe 110.9	
Grand-Mere	449.5250	-	VE2RLM	o	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Grand-Mere	449.5750	-	VE2RNG	o 110.9	
Grand-Mere	449.6750	-	VE2RGM	o 110.9	
Grand-Mere	449.9250	-	VA2RTI	o	
Grand-Mere	449.9750	-	VA2RDX	oex 110.9	
Lac-a-la-Tortue	443.2000	+	VE2RBR	o	
Mont-Carmel	447.0750	-	VE2RIR	oex 110.9	
Trois-Rivieres	442.7500	+	VE2VIP	o	
Trois-Rivieres	448.6750	-	VE2RBN	oe 136.5	
Trois-Rivieres	449.1750	-	VE2RTZ	ox 110.9	
Victoriaville	442.8500	+	VE2RMD	ox	
<b>MONTREGIE</b>					
Acton Vale	443.9500	+	VE2RBY	o 110.9	
Bedford	443.8000	+	VE2RSN	o 103.5	
Contrecoeur	443.6500	+	VE2CKC	o 141.3	
Cowansville	447.6750	-	VE2RCZ	o 118.8	
Delson	442.1500	+	VE2LHF	o	
Drummondville	442.9500	+	VE2RBU	o 110.9	
Granby	448.6250	-	VE2RGJ	o 118.8	
Longueuil	442.4000	+	VE2HPB	oe 103.5	
Longueuil	445.2250	445.2250	VE2RSM	o	
Mercier	442.1000	+	VE2RTF	o	
Mercier	444.5000	+	VE2RTS	o	
Mont Rougemont	444.3250	+	VE2RAW	oe 103.5	
Mont St-Bruno	444.1000	+	VE2RSP	oe 103.5	
Mont St-Bruno	449.1000	-	VE2RST	oe	
Mont St-Gregoire	444.2000	+	VE2RKL	oe	
Mont-Yamaska	442.3500	+	VA2RMY	oex 103.5	
Mont-Yamaska	443.3000	+	VE2RMV	o 103.5	
Rigaud	442.2500	+	VE2RM	ox	
Rigaud	442.6250	449.7250	VE2RM	o 100.0	
Rigaud	444.0000	+	VE2RM	oex 100.0	
Salaberry-de Valleyfield	444.3500	+	VE2RVF	oe	
Sorel	442.1500	+	VE2RBS	o 103.5	
Sorel	446.2500	144.7700	VE2CBS	oe 103.5	
St-Antoine-sur Richelieu	447.1250	-	VE2RSO	o	
St-Hubert	449.0250	-	VA2ASC	o	
St-Hyacinthe	444.4500	+	VE2RBE	oe	
St-Joseph-de Sorel	446.5250	144.7700	VE2CBS	o 103.5	
Ste-Victoire de Sorel	446.5000	144.7700	VE2RBS	o 103.5	
Varenes	448.2750	-	VE2REQ	o	
<b>MONTREAL</b>					
Montreal	442.5000	+	VE2RCW	oex 141.3	
Montreal	442.6500	+	VE2ETS	oe 103.5	
Montreal	442.8000	+	VE2JGA	o	
Montreal	442.9000	+	VE2REZ	o 103.5	
Montreal	443.0500	+	VE2RWI	oex 141.3	
Montreal	443.7000	+	VE2RHH	o 100.0	
Montreal	444.2500	+	VE2RVH	ox 88.5	
Montreal	444.3750	+	VE2111	oe 103.5	

## 574 420-450 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Montreal	444.4000	+	VE2REM	oe	
Montreal	447.0250	-	VE2RJX	o 103.5	
Montreal	447.9750	-	VA2RJX	o 103.5	
Montreal	449.3000	-	VE2AIF	o	
Montreal	449.4000	-	VE2REM	o	
Montreal	449.4750	-	VE2WM	o	
Montreal	449.9250	-	VE2RIO	o 103.5	
Montreal	449.9750	-	VE2RJS	oe 77.0	
Montreal-Nord	448.6500	-	VE2RPT	o	
Pierrefonds	444.9500	+	VE2JKA	oe 107.2	
Pointe-Claire	448.6500	-	VE2RHI	o	
NATIONAL CAPITAL REGION					
Chelsea	443.3000	+	VE2CRA	x/100	OARC
OUTAOUAIS					
Gatineau	433.1000	+	VE2UQH		CRAO
					L(PACKET REPEATER)
Gatineau	443.9500	+	VE2RAO	l	CRAO
					123.0/123.0 A(* OPEN #
Gatineau	444.2500	+	VA2UHF	l/110.9	GRAC
Gatineau	444.6000	+	VE2REH	(CA)	ARAI
					110.9/110.9 L(IRLP 2018
Gatineau	444.7000	+	VA2CMB		VA2CMB
					123.0/123.0
QUEBEC					
Lac Daran	444.9000	+	VE2RAH	o	
Mont Belair	444.2000	+	VE2RAX	oe	
Mont Belair	444.9000	+	VA2TEL	o 100.0	
Mont Belair	448.6250	-	VE2UCD	oe 100.0	
Mont Belair	448.6250	-	VE2UCD	o 100.0	
Mont Ste-Anne	447.3750	-	VE2RAA	o 110.9	
Mont-Gladys	442.4000	+	VE2RMG	o	
Parc des Laurentides	442.3750	+	VE2RMG	ox 110.9	
Quebec	444.3000	+	VE2RXR	oe	
Quebec	444.5000	+	VE2RTB	o 100.0	
Quebec	444.5000	+	VA2NWT	o 100.0	
St-Tite-des-Caps	447.2000	-	VE2RSB	oe	
St-Ubalde	442.3000	+	VE2RZT	o	
Ste-Foy	442.7000	+	VE2RCH	o	
Ste-Foy	444.7000	+	VE2RSX	o	
Ste-Foy	444.8000	+	VA2ROY	o	
Val-Belair	447.6250	-	VE2RGG	o	
SAGUENAY/LAC-ST-JEAN					
Alma	449.4250	-	VE2RIU	o	
Alma	449.6250	-	VA2RIU	o	
Chicoutimi	449.0250	-	VE2RKA	oex	
Chicoutimi	449.7000	-	VE2RDH	o	
Jonquiere	449.0000	-	VE2RPA	o	
Jonquiere	449.1000	-	VE2RFL	oe	
L'Anse-St-Jean	449.9000	-	VE2RME	oe	
La Baie	444.9500	+	VE2RCX	o	
St-Charles-de Bourget	444.2000	+	VE2RCR	x	



**SASKATCHEWAN-YUKON TERRITORY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SASKATCHEWAN</b>					
REGINA					
Avonlea	444.1500	+	VE5AHR	o	
Regina	444.2500	+	VE5UHF	o	
Regina	447.2500	-	VE5BBZ	o	
SASKATOON					
Saskatoon	441.0000	+	VE5RPH	o	
Saskatoon	443.9750	+	VE5PJH	o	VE5PJH
Saskatoon	448.0000	-	VE5HG	o	VE5HG
<b>YUKON TERRITORY</b>					
BEAVER CREEK					
Horse Camp Hill	444.9000	+	VY1RHH	ol	YARA
WHITEHORSE					
Carcross	444.9000	+	VY1RMM	oE-SUN	YARA
Whitehorse				E-WIND	



# 902-928 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Corner	919.5000	-	N4UKE	oel	N4UKE
Huntsville	927.5880	902.5880	W4XE	o 100.0	W4XE
Huntsville/ MonteSano	927.5000	902.5000	W4XE	o 100.0	W4XE
<b>ARIZONA</b>					
White Tanks	927.8125	902.8125	WD6EDW	cl	WD6EDW
<b>CENTRAL</b>					
Pinal Peak	902.1125	927.1125	N1KQ	cl	MCRG
<b>EAST CENTRAL</b>					
Greens Peak	927.2875	902.2875	N9CZV	oaelRB 151.4	N9CZV
Porter Mt	927.3375	902.3375	N9CZV	oaelRB 151.4	N9CZV
<b>NORTH CENTRAL</b>					
Bill Williams Mt	927.4625	902.4625	N9CZV	oaelRB 151.4	N9CZV
Mingus Mt	927.2625	902.2625	WA7JC	o 141.3	WA7JC
Mt Elden	927.8375	902.8375	N7TWW	c	FHART
Prescott	927.3875	902.3875	WB7BYV	oar 151.4	WB7BYV
Towers Mt	927.2875	902.2875	KF7EZ	o 151.4	KF7EZ
<b>NORTHWEST</b>					
Dolan Springs	927.9125	902.9125	KC7UJL	oe DCS(606)	KC7UJL
Kingman	927.2125	902.2125	N0NKU	o(CA)elr 88.5	MCRA
Potato Patch	927.6125	902.6125	N0NKU	celRB	MCRA
<b>PHOENIX METRO</b>					
Chandler	927.4375	902.4375	W7MOT	oe 151.4	MARCA
Phoenix	902.1375	927.1375	N1KQ	cl	MCRG
Pinal Peak	927.8375	902.8375	N7TWW	c	FHART
Scottsdale	927.1625	902.1625	WA7ZZT	o 151.4	ARA
Scottsdale	927.3875	902.3875	W7MOT	o 151.4	MARCA
Usery Pass	927.4625	902.4625	N7MK	c	FHART
White Tanks	927.3375	902.3375	KD7ETM	ol 151.4	MCRG
<b>SOUTHEAST</b>					
Mt Bigelow	927.3125	902.3125	WB4LDS	oe DCS(606)	KB7YWK
<b>TUCSON METRO</b>					
East Tucson	927.4875	902.4875	N7ZQK	ol 100.0	Pima Radio
Tucson	927.8875	902.8875	WB4LDS	clEXP	KB7YWK
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
SO CAL	927.7000	902.7000	TESTPAIR		
SO CAL	927.8000		SIMPLEX		

## 578 902-928 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
#KE,LA,OR,RIV,SBAR,SBER,VE					
Frazier Mtn	927.8375	902.8375	WB6RHQ	156.7	CONDOR
#ORANGE					
Orange Hills	927.9500	902.9500	KA6RWW	o	
#PALMDALE					
Pinon Hills	927.3500	902.3500	KA6YTT	o	
#SAN DIEGO					
Palomar Mtn	927.9750	902.9750	W6NWG	100.0	PARC
CENTRAL COAST					
Monterey	927.9750	-	WE6R	#cDCSel s	WE6R
Santa Cruz	927.2875	-	KG6XY	oDCSel	W6REB
EAST BAY					
Concord	927.5500	-	N6OLD	#ox 141.3	ERG
Oakland	927.4250	-	WA6JQV	#cDCSel	WA6JQV
Oakland	927.4750	-	WA6JQV	x #cDCSel	WA6JQV
Pleasanton	927.3750	-	KE6WED	oelx 88.5	KE6WED
San Pablo	927.4500	-	WA6JQV	#cDCSel	WA6JQV
San Pablo	927.4750	-	WA6JQV	x #cDCSel	WA6JQV
NORTH BAY					
Napa	927.4000	-	KD6KML	#oel 192.8	KD6KML
Napa	927.5000	-	KD6KML	#oel 203.5	KD6KML
Novato	927.3500	-	KM6PA	#o 131.8	KM6PA
Santa Rosa	927.5250	-	KD6KML	#oelx 173.8	KD6KML
NORTH COAST					
Willits	927.0125	-	K7WWA	oelrs	K7WWA
SACRAMENTO VALLEY					
Auburn	927.1500	-	N6NMZ	#c	N6NMZ
Grass Valley	927.0500	-	WB4YJT	#c	WB4YJT
Vacaville	927.0250	-	WA6JQV	cDCSelx	WA6JQV
Vacaville	927.4750	-	WA6JQV	cDCSelx	WA6JQV
Vacaville	927.8000	-	WA6JQV	oe 192.8	WA6JQV
SAN JOAQUIN VALLEY					
Lodi	927.6000	-	WB6ASU	#oelrx 114.8	WB6ASU
Patterson	927.6250	-	KK6AT	#o 100.0	KK6AT
SOUTH BAY					
Los Gatos	927.4625	-	WA6JQV	#cDCSel x	WA6JQV
Los Gatos	927.4750	-	WA6JQV	#cDCSel x	WA6JQV
Palo Alto	927.6250	-	KB6LED	#olx 136.5	KB6LED
WEST BAY					
Half Moon Bay	927.7000	-	N6IMS	c	N6IMS
Montara	927.4000	-	WA6AFT	ce	WA6AFT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pacifica	927.6500	-	N6ZOE	#c	N6ZOE
<b>COLORADO</b>					
<b>BOULDER COUNTY</b>					
Boulder	921.1000	-	N0SZ	oEXPx 100/100	MTA
<b>PUEBLO</b>					
Canon City	927.7000	902.7000	WB0WDF	oe 203.5	WB0WDF
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
FM Simplex	903.2500	903.2500		o	
Calling					
USB/CW only	903.1000	902.1000	NEWS	o	
<b>NEW HAVEN &amp; S CENTRAL</b>					
Naugatuck	920.2000	912.2500	WA1NQP	o(CA)el 71.9	
<b>DELAWARE</b>					
<b>FREQUENCY USAGE</b>					
SNP	920.0000	-			
<b>DISTRICT OF COLUMBIA</b>					
SNP	920.0000	-			
<b>FLORIDA</b>					
<b>NORTH CENTRAL</b>					
Trenton	921.2000	-	N4TSV	oe	N4TSV
<b>NORTH EAST</b>					
Daytona Beach	919.3000	-	KE4NZG	ol	KE4NZG
Daytona Beach	919.3000	145.7700	KE4NZG	ol 103.5	KE4NZG
Daytona Beach	919.3000	446.9000	KE4NZG	ol 103.5	KE4NZG
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Ft Lauderdale	921.5000	-	WA4PHG	cl	Teletrol
Ft Lauderdale	922.0000	-	W4KR	o(CA)elz 110.9	W4KR
Homestead	921.4000	-	WA4PHG	clBl	Teletrol
Miami	921.0000	-	W4HN	oe 110.9	W4HN
Miami	921.3000	-	KA4ZAY	oex	KA4ZAY
Miami	923.0000	-	WB4TWQ	c(CA)lt	WB4TWQ
<b>GEORGIA</b>					
Atlanta	927.5000	902.5000	KG4LMT	o(CA) 223.0	KG4LMT
Dahlonega	927.4875	902.4875	N8EKA	o 100.0	N8EKA
Dallas	927.5250	902.5250	W3PS	oeRB 100.0	W3PS
Lawrenceville	927.6875	902.6875	N8EKA	o(CA)sBl 141.3	N8EKA
Savannah	923.0000	910.2500	WA4VHP	#o	
Valdosta	927.4875	902.4875	KB0Y	oels 141.3	KB0Y

**580 902-928 MHz****HAWAII-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>HAWAII</b>					
<b>OAHU</b>					
Honolulu	925.6000	922.0000	AH6CP	oeRB	AH6CP
<b>INDIANA</b>					
<b>INDIANAPOLIS</b>					
Noblesville	918.2000	-	W9ICE	o	ICE
<b>NORTHEAST</b>					
Ft Wayne	927.5125	902.5125	WB9VLE	o 131.8	WB9VLE
<b>NORTHWEST</b>					
Valparaiso	927.8000	907.8000	KB9KRI	oe 131.8	Duneland
<b>IOWA</b>					
<b>SOUTHEAST</b>					
Moravia	927.3370	902.3370	WA0INC	146.2	WA0INC
<b>SOUTHWEST</b>					
Mo Valley	927.3250	902.3250	N0ZHX	110.9	N0ZHX
<b>WATERLOO</b>					
Waterloo	927.3370	902.3370	WA0INC	elr 136.5	WA0INC
<b>KANSAS</b>					
<b>SOUTHCENTRAL</b>					
Moundridge	920.0000	-	KA0MR	ol	KA0MR
<b>KENTUCKY</b>					
Lexington	927.7250	902.7250	KA4KMG	oe DCS(751)	K4RBH
<b>LOUISIANA</b>					
<b>FREQUENCY USAGE</b>					
Shared	920.0000	-	SNP		
<b>MARYLAND</b>					
<b>SNP</b>					
Germantown	919.4500	-	K3JAY		K3JAY
<b>ANNAPOLIS</b>					
Crofton	919.1000	-	WB4LNM	107.2	WB4LNM
<b>MASSACHUSETTS</b>					
<b>BERKSHIRE</b>					
Adams	921.1000	-	K1FFK		NoBARC
<b>ESSEX</b>					
Groveland	919.2000	-	K1KKM	o	K1KKM
Lynn	919.3000	-	W1DVG	ol	W1DVG
<b>HAMPDEN</b>					
Feeding Hills	919.5000	-	W1QA		W1QA
Holland	919.6000	-	N1NTE	o	N1NTE
<b>MIDDLESEX</b>					
Framingham	927.5375	443.1750	WA1NVC	o 88.5	WA1NVC
Framingham	927.5375	902.5375	WA1NVC	o 88.5	WA1NVC
Lexington	927.1375	902.1375	W1KSZ		W1KSZ

**902-928 MHz 581**  
**MASSACHUSETTS-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pepperell WORCESTER	919.1000	-	WA1VVH	ol	435 RA
Lunenburg	919.9000	-	W1HFN	o	W1HFN
Worcester	921.5000	-	W1WOR	ol	W1WOR

**MINNESOTA**

**METRO**

White Bear Lake	919.1000	-	K0LAV	ol	KOLAV
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**MISSOURI**

**ST. LOUIS**

St. Louis	927.4875	902.4875	N9NOC	o 127.3/127.3	N9NOC
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**NEVADA**

**SOUTHERN NEVADA**

Angel Pk	927.2500	902.2500	KA3IDN		
Angel Pk	927.3400	902.3400	N9CZV		
Christmas Tree	927.4600	902.4600	KA3IDN		
Lo Potosi Mtn	927.7400	902.7400	WB6TNP		TRISTATE
Opal Mtn	927.3100	902.3100	KA3IDN		

**NEW HAMPSHIRE**

**HILLSBOROUGH**

Hollis	919.4000	-	N1IMO	oelx	N1IMO
Pelham	920.2000	-	WB1CMG	oel	+KA2RMF

**STRAFFORD**

Dover	919.5000	-	N1RIK	oTTlWX	N1RIK
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**NEW JERSEY**

**BERGEN CO**

Glen Rock	927.3000	902.3000	N2SMI	oelrBI 141.3/141.3	N2SMI
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**NEW MEXICO**

**ALBUQUERQUE**

Albuquerque	927.7000	902.7000	WB5EZO	o(CA)lx 210.7 Z(123)	MEGA-LINK
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**NEW YORK**

**FREQUENCY USAGE--ALL WNYSORC AREAS**

920.0000      -      SHARED NON-PROTECTED

**ALBANY/SCHENECTADY**

Albany	920.8000	-	KD3NC	o(CA)l	
New Scotland	921.0000	-	K2AD	o(CA)elx 100.0	MountTop A
Schenectady	921.3000	-	K2AD	o(CA)el 100.0	MountTop A

**MID HUDSON**

Mount Beacon	921.2000	-	N2HPA	o(CA)e 100.0	MBARC/K1D
Nyack	927.8500	902.3750	N2ACF	ol 114.8	RocklandRA

**582 902-928 MHz****NEW YORK-RHODE ISLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NEW YORK CITY - MANHATTAN</b>					
New York	927.7000	902.7000	KQ2H	o(CA)l 103.5/103.5	KQ2H
<b>ROCHESTER</b>					
Rochester	919.0250	-	W2RFM	oel	GRID

**NORTH CAROLINA**

Bear Wallow	927.5500	902.5500	WA4TOG	o 131.8	WA4TOG
Concord	927.6625	902.6625	N2QJI	o(CA) Bl 141.3	N2QJI
Durham	927.6125	902.6125	KB4WGA	o(CA)l 100.0	DURHAM C
Raleigh	927.6625	902.6625	W4FAL	o 156.7	W4FAL
Waynesville	927.6625	902.6625	N4DTR	oa 131.8	N4DTR

**OHIO****CUYAHOGA**

Cleveland	927.6875	902.6875	K9ZOE	131.8	K9ZOE
Parma	927.5875	902.5875	KB8GVQ	o(CA)t	KB8GVQ

**FRANKLIN**

Columbus	920.8750	-	W8RW	ol	W8RW
Groveport	927.4875	902.4875	KA8ZNY	(CA)e 131.8	KA8ZNY

**MEDINA**

Medina	927.6375	902.6375	W8CJB	131.8	W8CJB
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**STARK**

Uniontown	919.0250	-	WB8OVQ	ot	WB8OVQ
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**SUMMIT**

Akron	927.5375	902.5375	WA8DBW	oaTTel RBxz	WA8DBW
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**PENNSYLVANIA****FREQUENCY USAGE - WPA**

WPA SNP	920.0000	-	SNP		
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**CHESTER**

Valley Forge	919.2000	-	W3PHL	o	PARA Group
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**PITTSBURGH 131.8**

Pgh/Homestead	920.5000	-	KA3IDK	o	KA3IDK
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**SOMERSET 123.0**

Central City	921.0000	-	KE3UC	o 123.0	W3KKC
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**PUERTO RICO****N**

Caguas	927.1000	927.1000	KP3AB	ce-SUN	
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**RHODE ISLAND****PROVIDENCE**

Lincoln	921.2000	446.3500	KA1RCI	ol	KA1RCI
Lincoln	921.2000	-	KA1RCI	ol	KA1RCI
Lincoln	921.3000	-	K1KYI	ol	RIAFMRS
N Providence	921.9000	-	WA1TAQ	ol	WA1TAQ
N Providence	921.9000	52.1700	WA1TAQ	ol	KA1BRJ



## RHODE ISLAND-WASHINGTON

Location	Output	Input	Call	Notes	Sponsor
Providence	921.7000	-	W1OP	ol	ProvRA
Providence	921.8000	-	W1OP		K1DT
Scituate	921.9500	-	WA1TAQ	ol	WA1TAQ
Scituate	921.9500	444.2250	WA1TAQ	ol	WA1TAQ
Woonsocket	920.2000	-	WA1VFP	o	WA1VFP

## SOUTH CAROLINA

Pickens	927.5120	902.5120	KE4PAB	oe 100.0	KE4PAB
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## TENNESSEE

Lewisburg	920.5000	-	KF4TNP	o	KF4TNP
Morristown	920.8000	-	KQ4E	o(CA)e	KQ4E
Nashville	923.2500	910.2500	K4ZGA	ol	K4ZGA

## TEXAS

Fort Worth	919.9000	-	K5MOT		MOTOROLA
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## UTAH

## WASATCH FRONT

Murray	920.0000	-	K7JL	o	
Salt Lake	927.3875	902.3875	N7SLC	o	

## VERMONT

## WEST CENTRAL

Rutland	921.2000	-	W1AD	o 100.0	W1AD
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## VIRGINIA

## FREQUENCY USAGE - TMARC AREA

SNP	920.0000	-			
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Bedfrd/Apl Orc	921.1000	-	WA1ZMS	oel 100.0	MTN TOP A
Fancy Gap	927.4875	902.4875	N4JNE	ol 100.0	N4JNE
Lynchbrg/Tob M	921.0000	-	K4CQ	o 100.0	LARC, INC
Roanoke/Poor M	919.5000	-	WD4KZK	oelRB 107.2	WD4KZK

## NW

Bluemont	919.3000	-	KA4DCS		KA4DCS
Culpepper	919.4000	-	KA4DCS		KA4DCS

## WASHINGTON AREA

Alexandria	919.6000	-	WA4CCF	l	Alex RC
Woodbridge	919.8000	-	KA4DCS		KA4DCS

## WASHINGTON

## FREQUENCY USAGE--W WA

902.3000 to	903.0000		Repeater Inputs-25KHz Spacing		
912.0000 to	918.0000		ATV-913.25MHz Video Carrier		
927.3000 to	928.0000		Repeater Outputs-25KHz Spacing		

## W WA-PUGET SOUND- SOUTH

Lacey	927.5000	902.5000	WA7C	114.8	
Tacoma	927.8000	902.8000	K7HW	e 114.8	
Tumwater	927.7500	902.7500	KD7HTE	e 114.8	
University Place	927.6000	902.6000	K7NP	e 114.8	Univ Place

**584 902-928 MHz****WASHINGTON-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>W WA-WASHINGTON- SOUTH</b>					
Kalama	927.2750	902.2750	W7UVH	114.8	
<b>W WA-WASHINGTON- WEST</b>					
Issaquah	927.4500	902.4500	WR7JM	114.8	J-Mar Comm
Tiger Mtn West	927.4000	902.4000	WB0CZA	cel 123.0	WB0CZA

**WEST VIRGINIA****FREQUENCY USAGE - TARC AREA**

SNP	920.0000	-			
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**WISCONSIN****NORTH CENTRAL 114.8**

Wausau	918.0000	-	KC9NW	oex	R.M.R.A.
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**NORTH EAST 107.2**

Sturgeon Bay	920.0000	-	K9KJM	o	K9KJM
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**ONTARIO****FREQUENCY USAGE--ALL WNYSORC AREAS**

	920.0000	-	SHARED NON-PROTECTED		
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**SOUTH**

Brantford	921.0000	-	VE3DTE	oEXP	
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**SOUTHWEST**

London	922.0000	-	VA3CCC		
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**QUEBEC****MONTREAL**

Montreal	920.0000	-	VE2RHH	oe	
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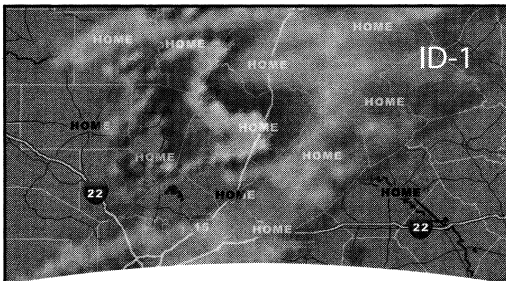
**QUEBEC**

Mont Belair	919.1000	-	VE2RPQ	o	
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Mont Belair	919.2000	-	VE2GPQ	o	
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# 1240 MHz and Above

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Birmingham	1291.4440	1271.4440	N4PHP	o 100.0	N4PHP
Birmingham	1293.0000	1273.0000	KE4EHQ	100.0	N4PHP
Pelham					
Huntsville	1293.0000	1273.0000	WG8S	oe 114.8	W4OZK
Huntsville/ MonteSano	1291.0000	1271.0000	KE4ROC	o 103.5	NARA
<b>ARIZONA</b>					
	1282.0000	-	WA7RAT		
<b>CENTRAL</b>					
Pinal Pk	1283.6500	-	KD7DR	oe 100.0	SARBA
<b>NORTHWEST</b>					
Hayden Pk	1286.7000	-	N6RHZ	cel	CALMICRO
<b>SOUTHEAST</b>					
Haystack Mt	1284.7000	-	K7SPV	o 131.8/131.8	SAN PEDRO
<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		
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>#ANZA</b>					
Anza	1282.7000	-	W6MR	o 100.0	OCDXG
<b>#COASTAL</b>					
Catalina Islan	1282.0000	-	KJ6YA	o 192.8	SWAPS
<b>#LA CENTRAL</b>					
Disappointment	1285.3000	-	K6CPT	o 100.0	LA DCS
El Sereno	1282.6750	-	KB6MRC	o	
Harvard	1282.1250	-	WA6TFD	o 114.8	BHARC
Lukens	1282.0750	-	KO6TD	o 100.0	
Lukens	1282.4750	-	WA6DPB	o 77.0	
Monterey Park	1282.3250	-	KA6GXY	o 141.3	GARS
Verdugo	1282.9000	-	N6MQS	o	ARRC
<b>#LA EAST</b>					
Arcadia	1282.7500	-	N6AH	o 131.8	A.D.C.
Sunset	1282.4250	-	AD6XK	o 127.3	
Sunset	1282.8250	-	WA6ITC	o 88.5	
West Covina	1282.8750	-	WB6QZK	o	
Wilson	1282.2500	-	WD8CIK	o 127.3	PAPA



## No matter how far you roam, you're never far from home.

Regardless of what Mother Nature throws at you, keep in touch with Icom's ID-1. Whether chasing a storm, running a hurricane net with video, sending photos of disaster cleanup, or just checking out the DOT cameras while stuck in traffic, uses for the ID-1 are limited only by your imagination! See your authorized Icom dealer to find out more.

**Computer Control** • The ID-1 is completely software controllable, & can be customized without limitation! Icom software interface control is included.

**Analog FM** • Get on the air immediately! ID-1 can handle standard amateur repeater operation with CTCSS encode/decode with tone scan.

**128K Data** • Take advantage of high speed wireless connection speeds! ID-1 extends your communications well beyond typical WLAN range, covering miles instead of blocks.



computer not included

**10 Base T Ethernet Connection** • Ethernet extension cable included.

**And much more!**

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**ICOM**



# The final frontier suddenly got a lot closer

## IC-910H. A new era in satellite transceivers.

- 100W Variable Output
- All Mode
- Simultaneously Works Two Bands at Once
- 9600 bps High Speed PACKET Port
- .11 uV Sensitivity
- Main & Sub Band Functions for IF Shift, Sweep, NB, RF Attenuator
- Large LCD Display
- Four Versatile Scanning Functions
- CTCSS Encode/Decode/Tone Scan
- Built-in Keyer
- PC Controllable
- Memory Pad
- Normal/Reverse Satellite Functions



### AG-2400

Downlink  
Receive  
Converter

Converts a 2400MHz RF signal to 144MHz, allowing US mode operation. When used with optional UX-910, LS mode operation is also available.



### UX-910

1200MHz  
Band Unit

Turns the IC-910H into an all mode, tri-band transceiver for 1.2 GHz operation. Enhance your crossband and full duplex operation.

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**ICOM**

**588 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
#LA SOUTH					
Long Beach	1282.9500	-	W6MYN	o 100.0	
Palos Verdes	1282.3750	-	WB6NIL	o 100.0	MIPL
Palos Verdes	1282.4750	-	WA6DPB	o 131.8	
Palos Verdes	1286.3000	-	W6VPZ	o 100.0	NGRC
Signal Hill	1282.2000	-	K6CHE	o	LBRACES
#LA WEST					
Los Angeles	1282.5750	-	K6PYP	o 103.5	
#ORANGE					
Anaheim	1283.1000	-	KB6ZDB	or 114.8	
Bolero Pk	1282.7250	-	W6KRW	o 88.5	OCCC
Costa Mesa	1282.4000	-	WB6NOA	o 88.5	GWRS
Costa Mesa	1284.0000	-	WA6TUG	o	
Irvine	1283.3500	-	WA6GPP	o	
Orange	1283.1500	-	KB6CJZ	o 85.4	
Santa Ana	1282.7000	-	W6MR	o 100.0	OCDXG
Santiago Peak	1282.0250	-	W6KRW	o 88.5	OCCC
Santiago Peak	1282.1500	-	WA6MDJ	o 114.8	BHARC
Santiago Peak	1282.6250	-	K6ARN	o 82.5	
Sierra	1282.2750	-	W6KRW	o 88.5	OCCC
Signal Pk	1282.5250	-	W6KRW	o 88.5	OCCC
#ORANGE SOUTH					
Mission Viejo	1283.5250	-	AB6YT	o 103.5	TANGO
San Clemente	1282.7750	-	W6KRW	o 88.5	OCCC
#PALM SPRINGS					
Palm Springs	1285.2000	-	KV6Y	o 131.8	
#PALMDALE					
Hauser	1288.0000	-	WA6GDF	o 192.8	SWAPS
#SAN BERNARDINO					
Sky Forest	1282.9250	-	WA6BFH	o	
#SAN DIEGO					
Otay Mtn	1282.3000	-	W6RHV	o 103.5	SANDRA
Pt Loma	1285.4000	-	WA6ZFT	o 88.5	ECRA
#VENTURA					
Red Mtn	1282.1000	-	WB6ZTQ	o 127.3	SMRA
CENTRAL COAST					
Monterey	1286.7000	-	K6LY	oes 162.2	NPSARC
SanLuisObispo	1286.7500	-	WC6MRA	cel	CMRA
Watsonville	1286.2000	-	N6NAC	oe 110.9	N6NAC
EAST BAY					
Berkeley	1285.3000	-	KK6PH	o 88.5	23 CM Club
Berkeley	1285.5500	-	WA2UNP	oers 114.8	NALCO ARE
Concord	1284.2000	-	K6BIV	oaelrsx 88.5	K6BIV
Fremont	1282.6000	-	KJ6NN	#c	KJ6NN
Fremont	10369.1500	-	AD6FP	oex 100.0	50mhzandup
Livermore	1282.2250	-	KB6SJT	olrsx 88.5	BKRN
Livermore	1292.5000	-	K6USH	#o 100.0	K6USH
Oakland	1284.4500	-	KD6GLT	c	KD6GLT
Pinole	1286.6000	-	N6PBC	oel 114.8	N6PBC
Pleasanton	1284.7250	-	KE6WED	oelx 88.5	KE6WED
Pleasanton	1284.7500	-	KE6WED	oelx 88.5	KE6WED

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pleasanton	1286.8000	—	KN6FW	oe 88.5	KN6FW
IMP,LA,OR,RIV,SBER,SD					
Snow Pk	1285.4500	—	N6AQQ	c	CMRA
IMP,RIV,SBER,SD					
Black Mtn	1284.6000	—	N6CKS	c	CARE
Toro Pk	1284.8500	—	WV6H	c	CARE
KE,LA,OR,SBER					
Blue Ridge	1285.1250	—	N6GMS	c	KALAY
KE,LA,SBER					
Hauser	1286.2000	—	KI6RK	c	CMRA
LA,OR					
Canyon Country	1284.3000	—	KI6JL	c	ESSN
Carson	1285.3750	—	KK6BE	c	
Castro Peak	1284.2500	—	N6IGG	c	
Chatsworth Pk	1285.2500	—	NW6B	c	
Chino Hills	1286.2250	—	KC6NBC	c	PYRAMID
Contractors PT	1283.0250	—	W6WAX	c	
Disappointment	1283.2500	—	K6VGP	c	DARN
Granada Hills	1287.5000	—	WW6HAM	c	SCARC
Hawthorne	1283.7250	—	AC6FB	c	HDCS
Highland Park	1287.7000	—	AB6BX	c	
Long Beach	1283.9750	—	KD6CIX	c	LIBRA
Los Angeles	1285.0250	—	KK6QY	c	ERRC
Lukens	1284.1250	—	KB6SUA	c	
Lukens	1284.4750	—	K6CQA	c	RIZAL
Lukens	1285.1000	—	KN6RW	c	SARA
Lukens	1285.3250	—	AA6TL	c	Hisp ARC
Lukens	1285.6000	—	AB6BX	c	MAGELLAN
Lukens	1286.0250	—	KJ6XR	c	SCORPIO
Lukens	1286.1000	—	N6XRV	c	
Lukens	1286.3250	—	KC6MQP	c	
Lukens	1286.4750	—	KO6SP	c	APO
Palos Verdes	1283.1250	—	N6CA	c	WSWSS
Palos Verdes	1283.3250	—	N6YKE	c	
Palos Verdes	1283.5500	—	N6UL	c	
Palos Verdes	1284.5000	—	K6MOZ	c	DARN
Palos Verdes	1285.1500	—	KV6D	c	SWAN
Palos Verdes	1287.0000	—	N6SPS	c	Videcom
Palos Verdes	1287.1000	—	N6SPS	c	Videcom
Torrance	1284.0750	—	KE6LDM	c	
Verdugo	1283.9500	—	KA6AZB	c	HAMS
Verdugo	1285.0000	—	N6AHM	c	COSMIC
Whittier	1283.0500	—	KA6VHA	c	
LA,OR,RIV,SBER					
Heaps	1286.3500	—	KE6CLU	c	
Heaps	1287.3500	—	KE6JVU	c	MARC
Pleasants Pk	1284.4250	—	AA6SI	c	
Pleasants Pk	1286.9500	—	K6RR	c	
Running Spr	1285.0750	—	AA6QO	c	
Running Spr	1286.0000	—	KA6RWW	c	
Santa Anita Rg	1283.3000	—	W6VHU	c	FIRES
Sunset	1284.0500	—	KB6MQQ	c	CMRA
Sunset	1284.3750	—	KM6NP	c	SCARA

**590 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sunset	1285.2750	-	WH6NZ	c	
Sunset	1285.9750	-	N6LXX	c	
Sunset	1286.4250	-	KB6SUA	c	CARA
Sunset	1286.9000	-	N6AVI	c	
Sunset	1286.9250	-	WA6ITC	c	
Wilson	1284.1000	-	K6JP	c	SCJHC
<b>LA,OR,RIV,SBER,SD</b>					
Santiago Peak	1284.1750	-	KB6KZA	c	EKOARC
Santiago Peak	1284.2750	-	KB6SUA	c	
Santiago Peak	1285.0500	-	W6ATB	c	
Santiago Peak	1285.4250	-	KC6ZYY	c	Viking
Santiago Peak	1285.4750	-	AB6BX	c	MAGELLAN
Santiago Peak	1285.9500	-	N6SIM	c	
Santiago Peak	1286.1500	-	WA6SVT	c	ATN
Santiago Peak	1286.3750	-	KE6JUV	c	MARC
Santiago Peak	1286.4500	-	N6SLD	c	CLARA
Santiago Peak	1286.7500	-	N6OGM	c	CMRA
<b>LA,OR,SBAR,VE</b>					
Saddle	1283.3750	-	NF6R	c	PAPA
Saddle	1283.5000	-	WB6FOD	c	CMRA
Saddle	1284.2000	-	KA6CBE	c	
<b>LA,OR,VE</b>					
Oat Mtn	1283.1750	-	WD6FZA	c	PAPA
Oat Mtn	1283.8250	-	KC6WTL	c	SCARA
Oat Mtn	1284.1500	-	KB6TLJ	c	BEARS
Oat Mtn	1284.4500	-	KI6RK	c	CMRA
Sylmar	1285.3500	-	KA6FJP	c	
<b>NORTH BAY</b>					
AmericanCanyon	1283.9000	-	WZ6X	oa 88.5	WZ6X
Cordelia	1282.4000	-	WZ6X	#oe 88.5	WZ6X
Corte Madera	1287.9000	-	W6RLW	olx 88.5	ARRC
Guerneville	1286.7000	-	KD6FYK	#o 88.5	KD6FYK
Napa	1285.7000	-	W6FMG	#oel 173.8	W6FMG
Petaluma	1286.2500	-	W6GHZ	oelx 88.5	NMG
Santa Rosa	1283.2000	-	KC6REK	#oelx 88.5	KC6REK
Vallejo	1284.3500	-	KC6PGV	ol 131.8	NCRG
<b>OR</b>					
Anaheim	1286.1750	-	KB6OZM	c	
Fountain Valle	1284.0250	-	W6FJS	c	
Fountain Valle	1286.1250	-	W6TMB	c	FOCUS
Huntington Bch	1283.4000	-	WB6WAJ	c	
La Palma	1286.0500	-	WA6PMX	c	
Loma Ridge	1286.2750	-	W6KRW	c	OCCC
Mission Viejo	1283.4500	-	KM6NP	c	SCARA
Westminster	1286.0750	-	KD6JVC	c	WMRACES
<b>RIV,SBER</b>					
Chuckwalla	1283.3000	-	KF6PHZ	c	CMRA
<b>SACRAMENTO VALLEY</b>					
Auburn	1282.7000	-	AA6LK	o 162.2	AA6LK
Camino	1284.8000	-	N6DPP	#cersx	HAWK
Folsom	1283.7500	-	W6YDD	oel 88.5	YDD 1.2



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Georgetown	1285.7500	-	K6RTL	oelx 88.5	NCAA
Grass Valley	1283.5000	-	N6KOD	#oaelx 151.4	N6KOD
Red Bluff	1286.9000	-	K6JDS	oel 100.0	K6JDS
Sacramento	1284.8500	-	KD6GFZ	#o 88.5	KD6GFZ
Sacramento	1285.8500	-	N6SEX	oix 100.0	N6SEX
Vacaville	1282.9000	-	K6USW	#or 88.5	Solano/ACS
Vacaville	1285.0500	-	W6RLW	oix 88.5	ARRC
Vacaville	1285.9000	-	KD6ZNG	#cx	HARC
Vacaville	1291.9000	-	WV6F	#oaelrsx	WVA
<b>SAN JOAQUIN VALLEY</b>					
Angels Camp	1286.2250	-	KE6MOW	#oelx 110.9	MARG
Bakersfield	1283.3000	-	N6UPH	#oe 88.5	N6UPH
Bakersfield	1284.0500	-	N6UPH	#c	CMRA
Bakersfield	1285.4500	-	W6LIE	#o 100.0	W6LIE
Clovis	1286.3000	-	N6JXL	oix 141.3	CARP
Fresno	1283.4500	-	W6YEP	#oex 100.0	W6YEP
Fresno	1286.4750	-	W6EMS	#oix 110.9	KARC
Mariposa	1284.3000	-	W6BXN	ox 88.5	TurlockARC
Mariposa	1287.6000	-	W6RLW	oix 88.5	ARRC
Westley	1282.8000	-	K6RDJ	celx	KF6EQR
<b>SBAR</b>					
Santa Ynez	1284.0500	-	K6RCL	c	CMRA
<b>SBER</b>					
Keller Peak	1286.2500	-	KG6YS	c	MARA
Rodman	1283.5000	-	KB6TQQ	c	CMRA
<b>SD</b>					
Mt Soledad	1284.7500	-	WB6HHV	c	CARE
Otay Mtn	1284.6000	-	NF6E	c	CARE
Otay Mtn	1285.5500	-	AB6BX	c	MAGELLAN
Otay Mtn	1285.8000	-	WA6ZFT		ECRA
Palomar Mtn	1284.6500	-	W6RHHV	c	CARE
Palomar Mtn	1285.9000	-	KD6AEA	c	
Pt Loma	1285.2250	-	N6XQ	c	WSVHFS
Rattlesnake	1284.8000	-	WA6RLV	c	CARE
San Diego	1285.1750	-	KD6AEA	c	
San Miguel	1284.3000	-	WV6H	c	CARE
Tabletop	1284.7000	-	WV6H	c	CARE
Woodson	1284.7000	-	WB6DTR	c	CARE
<b>SOUTH BAY</b>					
Campbell	1284.8500	-	K6KMT	os 100.0	K6KMT
Cupertino	1285.6500	-	KE6MOW	#o 110.9	MARG
Cupertino	1292.5200	-	KW6KW	#oe	KW6KW
Cupertino	2425.1500	-	K6DHI	#o 88.5	MARG
Los Altos	1283.1500	-	W6SRI	oex 100.0	SRI INT
Los Altos	1286.4000	-	AA6IW	#o 88.5	AA6IW
Milpitas	1282.1000	-	KJ6NN	#cel	KJ6NN
Mountain View	1284.2500	-	N6SGI	oe 88.5	SGIARC
Palo Alto	1282.5000	-	W6YX	oaesx 88.5	SUARC

**592 1240 MHz and Above  
CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palo Alto	1284.6500	-	WA6NUP	#o 88.5	SLAC-ARC
Palo Alto	1284.9500	-	K6BAM	#oex 88.5	BAMA
Palo Alto	1286.8500	-	K6GDS	#oex 88.5	K6GDS
San Jose	1282.0000	-	W6RLW	ol 88.5	ARRC
San Jose	1282.2000	-	W6RLW	olx 88.5	ARRC
San Jose	1283.1000	-	N6AKK	oel 88.5	CarJack
San Jose	1283.4000	-	N6EEZ	oal 94.8	N6EEZ
San Jose	1283.5500	-	N6AKK	oael 88.5	CarJack
San Jose	1283.6000	-	WB6GUM	celrsx	BKRN
San Jose	1283.7000	-	WA6GFY	oex 100.0	LMERA ARC
San Jose	1284.3000	-	N6AKB	#oe 100.0	N6AKB
San Jose	1285.0000	-	W6RLW	olx 88.5	ARRC
San Jose	1285.1500	-	N1OJ	o 173.8	LAPU-LAPU
San Jose	1285.2000	-	WR6ABD	oaex	LPRC
San Jose	1285.5000	-	N6LXA	#ox 100.0	SMARA
San Jose	1285.6000	-	K1YJ	oel 88.5	K1YJ RG
San Jose	1285.8000	-	KD6AOG	#o 127.3	KD6AOG
San Jose	1285.9500	-	KU6V	oaelx 100.0	KU6V
San Jose	1286.0000	-	N6NAC	oelx 110.9	N6NAC
San Jose	1286.0750	-	WB6OCD	oaex 88.5	WB6OCD
San Jose	1286.1500	-	KD6AOG	#ox 127.3	KD6AOG
San Jose	1286.2000	-	W6PIY	oaelrs 100.0	WVARA
San Jose	1286.3250	-	N6SPB	ol 88.5	N6SPB
San Jose	1286.4500	-	K6MF	ce	K6MF
San Jose	1287.2000	-	KE6STH	o 88.5	KE6STH
San Jose	2420.0000	-	W6RLW	ol 88.5	ARRC
Santa Clara	1287.0000	-	K6CPU	#oe 88.5	IEARS
Saratoga	1283.0000	-	W6RLW	ol 88.5	ARRC
Saratoga	1284.8500	-	K6PRK	#o 192.8	BAMA
Saratoga	1287.5000	-	K6UB	oel 88.5	K6UB
<b>TAHOE</b>					
So Lake Tahoe	1285.0000	-	N3KD	#oe 123.0	N3KD
Tahoe City	1287.8000	-	W6RLW	olx 88.5	ARRC
<b>WEST BAY</b>					
Daly City	1285.1000	-	KC6PGV	olx 131.8	NCRG
Redwood City	1284.7000	-	WD6GGW	oal	WD6GGW
Redwood City	1285.2500	-	WB6MZS	oel 107.2	WB6MZS
San Bruno	1286.0500	-	KM6EF	clrs	GSARC
San Francisco	1284.9000	-	KA6TGI	oe 67.0	KA6TGI

**COLORADO**

**BOULDER COUNTY**

Boulder 1283.1000 - N0SZ ot MTA

**COLORADO SPRINGS**

Colorado Springs 1287.9750 - W0YNE oet PPFMA

**DENVER METRO**

Denver 1287.9000 - W0CRA o CRA

**SOUTH CENTRAL**

Cripple Creek 1287.7000 - WB0WDF oE-SUN WB0WDF

## CONNECTICUT-INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CONNECTICUT</b>					
CONNECTICUT					
FM Call Freq	1296.2500	1296.2500		o	NEWS
USB/CW Only	1296.1000	1296.1000		o	NEWS
NEW HAVEN & S CENTRAL					
Naugatuck	1291.1900	1271.1900	WA1NQP	o 88.5	WA1NQP
<b>DELAWARE</b>					
FREQUENCY USAGE					
SNP	1283.0000	-			
<b>DISTRICT OF COLUMBIA</b>					
SNP	1283.0000	-			
<b>FLORIDA</b>					
NORTH EAST - JACKSONVILLE					
Jacksonville	1291.1000	1271.1000	AA4QI	o aertz 103.5	AA4QI
Jacksonville	1291.2000	1271.2000	KE4KNE	oe	KE4KNE
NORTH WEST - TALLAHASSEE					
Tallahassee	1291.5000	1271.5000	KS4JW	o 88.5	KS4JW
SOUTH EAST					
Stuart	1293.1000	1273.1000	K4NRG	o elwxx 107.2	NERD
SOUTH EAST - MIAMI/FT. LAUD					
Coral Gables	1291.8000	1271.8000	KD4BBM	o(CA)elrz	S Fla FMA
Hialeah	1291.1000	1271.1000	WB4IVM	oae	WB4IVM
Miami	1291.4000	1271.4000	KB4YXT	o elx 103.5	KB4YXT
Miami	1292.0000	1272.0000	W4HN	o el 110.9	W4HN
Miami	1293.0000	1273.0000	WB4TWQ	o elt	WB4TWQ
WEST CENTRAL - TAMPA/ST. PETE					
St Petersburg	1285.0000	-	WB4OMG	o 103.5	WB4OMG
St Petersburg	1291.0000	1271.0000	KE4CGL	o 127.3	KE4CGL
Tampa	1291.5000	1271.5000	W4AQR	o elr 88.5	W4AQR
<b>GEORGIA</b>					
Atlanta/Bell	1292.0000	1272.0000	KB4KIN	o	MATPARC
<b>ILLINOIS</b>					
NORTHEAST					
Batavia	1292.0000	1272.0000	W9XA	l 88.5	W9XA
Lisle	1293.1000	1273.1000	WA9AEK	(CA) 114.8	WA9AEK
<b>INDIANA</b>					
INDIANAPOLIS					
Indianapolis	1292.0000	1272.0000	K9LPW	o 100.0	Central In
Indianapolis	1293.5000	1273.5000	W9ICE	o 77.0	Indianapol
NORTHEAST					
South Whitley	1291.5000	1271.5000	WF9Q	o	WF9Q

**594 1240 MHz and Above  
INDIANA-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORTHWEST Valapraiso	1292.0000	1272.0000	KB9KRI	131.8	Duneland

**IOWA**

DES MOINES Des Moines	1285.5000	-	W0KWM	o	CITS
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**KANSAS**

KANSAS CITY METRO Shawnee Msn	1285.0000	-	K0GXL	oe	SMMC
SOUTHCENTRAL Newton	1288.0000	-	K0PY	oe	

**LOUISIANA**

FREQUENCY USAGE Shared	1283.0000	-	SNP		
NEW ORLEANS Jefferson	1282.1000	-	WB5JEQ	oaeBI	WB5JEQ

**MARYLAND**

FREQUENCY USAGE SNP	1283.0000	-			
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**MASSACHUSETTS**

BERKSHIRE Adams	1283.9000	-	K1FFK		NoBARC
BRISTOL North Easton	1282.8000	1262.8000	WB1GVB	ol	WB1GVB
DUKES Nantucket	1282.2000	-	W1UF	o	W1UF
ESSEX Lynn	1282.6000	-	W1DVG	ol	W1DVG
HAMPDEN Feeding Hills	1282.5000	-	W1QA	o	W1QA
MIDDLESEX Pepperell	1290.4000	1270.4000	WA1VVH	ol	+WB1CMG
Pepperell	1290.4000	224.6400	WA1VVH	ol	+WB1CMG
Pepperell	1290.4000	442.8250	WA1VVH	ol	+WB1CMG
Stoneham	1282.4000	-	WA1VVH	ol	WA1VVH
WORCESTER Worcester	1283.5000	-	W1WOR	o	W1WOR

**MICHIGAN**

LOWER PEN. SOUTHEAST Clawson	1282.4000	-	N8UDK	o 100.0	N8UDK
Detroit	1284.0500	-	KA8RAD	o	MetroARC
Howell	1282.0500	-	K8OCL	o	LARK
Jackson	1286.5000	-	WD8EEQ	oersWXX	WD8EEQ
Southfield	1282.1000	-	KB8PO	o 107.2	KB8PO
LOWER PEN. SOUTHWEST Berrien Springs	1282.0750	-	W8YKS	o(CA)	DOCRG
Berrien Springs	2410.0000	2306.0000	W8YKS	o(CA)	DOCRG

1240 MHz and Above 595  
MINNESOTA-NEW YORK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MINNESOTA</b>					
<b>METRO</b>					
Maplewood	1285.0000	-	W0JH	oe	3M ARC
<b>MISSOURI</b>					
<b>KANSAS CITY METRO</b>					
Shawnee Msn	1285.0000	-	K0GXL	oe	SMMC
<b>ST LOUIS METRO</b>					
Des Peres	1286.8500	-	N0QBF	oa	N0QBF
St. Louis	1283.1000	-	N9NOC	ol	N9NOC
					127.3/127.3
<b>MONTANA</b>					
<b>SOUTHEAST</b>					
Billings	1285.0000	-	KF7ZW	o	KF7ZW
<b>NEVADA</b>					
<b>LAKE TAHOE</b>					
Glenbrook	1285.0000	-	N3KD	o 88.5	N3KD
<b>SOUTHERN NEVADA</b>					
Black Mtn	1293.9000	1273.9000	NX7R	o	HDRA
					DCS(754)
Black Mtn	1293.9000	1273.9000	NX7R		
Lo Potosi Mtn	1284.0500	-	WC6MRA	c	CMRA
Lo Potosi Mtn	1286.5400	-	N6JFO	o 167.9	Magellan
<b>TAHOE / SACRAMENTO</b>					
Tahoe City	1287.8000	1276.8000	W6CYX	olx 88.5	W6CYX
<b>WEST CENTRAL</b>					
Reno	1284.4200	-	WA7RPS	o 88.5	TMARA
<b>WEST CENTRAL NV</b>					
Hawthorne	1284.9750	-	WA6BXP	olx 88.5	WA6BXP
<b>NEW HAMPSHIRE</b>					
<b>HILLSBOROUGH</b>					
Goffstown	1290.1000	1270.1000	K1UHF	o	K1SNH
Hollis	1290.5000	1270.5000	N11MO	oelx	N11MO
Nashua	1282.3000	-	KA1JJA		KA1JJA
Pelham	1290.2000	1270.2000	WA1UXA	ol	+WB1CMG
<b>NEW JERSEY</b>					
<b>MORRIS CO</b>					
Parsippany	1287.5000	-	WA2UEM		WA2UEM
					141.3/141.3
<b>OCEAN</b>					
Lakewood	1295.0000	1275.0000	N2AYM	ol 127.3	
<b>NEW MEXICO</b>					
<b>SOUTH CENTRAL</b>					
Organ	1293.9000	1273.9000	KC5SJQ	osx	KC5SJQ
<b>NEW YORK</b>					
<b>FREQUENCY USAGE--ALL WNYSORC AREAS</b>					
	1283.0000	-			SHARED NON-PROTECTED

**596 1240 MHz and Above  
NEW YORK-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LONG ISLAND - SUFFOLK CO Islandia	1286.0000	-	WR2UHF	cRB L(449.65)	GABAMFKR
NEW YORK CITY - QUEENS Corona	1286.4000	-	WB2ZZO		HALL OF SC
Glen Oaks	1288.0000	-	W2VL	136.5/136.5 (CA)	Long Island
ROCHESTER Rochester	1288.0000	1268.0000	N2HJD	ol	RRRA

**NORTH CAROLINA**

Concord	1282.5250	-	N2QJI	o(CA) BI 141.3	N2QJI
Gastonia/Crwdr Wilmington	1292.8200 1291.4100	1272.8200 1271.4100	AG4EI AD4DN	oaelRBz 88.5	AG4EI AD4DN

**OHIO**

CUYAHOGA Cleveland	1291.0000	1271.0000	N8OND		N8OND
N Olmsted	1290.0000	1270.0000	WR8RA	o	WR RA
FRANKLIN Columbus	1292.3000	1272.3000	WB8YOJ	ol	WB8YOJ
LUCAS Toledo	1285.0000	-	WJ8E	o	WJ8E
MIAMI Ludlow Falls	1292.0800	1272.0800	WD8JPP	olt	WD8JPP
SUMMIT Akron	1292.2000	1272.2000	WA8DBW	oaTTel RBxz	WA8DBW
Akron	2411.2000	2431.2000	WA8DBW	oaTTel RBxz	WA8DBW

**OKLAHOMA**

SOUTHWEST Lawton	1285.0000	-	AI5U	oa	LIRA
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**OREGON**

PORTLAND METRO Hillsboro	1291.5000	1271.5000	K7AUO	oel	TERAC
Portland	1291.0000	1271.0000	KB7WUK	oae 107.2	WORC
Portland	1292.0000	1272.0000	KB7WUK	oae 107.2	WORC

**PENNSYLVANIA**

FREQUENCY USAGE - WPA WPA SNP	1283.0000	-	SNP		
CHESTER Glen Mills	1295.8000	1280.8000	W3VU	oe	
Valley Forge	1292.0000	1272.0000	WA2QEB	o	PARA Group
LYCOMING Williamsport	1285.0000	-	N3PFC	c(CA)et	

## PENNSYLVANIA-UTAH

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHAMPTON</b>					
Easton	1294.0000	1274.0000	N2ZAV	olLITZ	
<b>PHILADELPHIA</b>					
Philadelphia	1294.1000	1274.1000	K3PHL	oel 127.3	
<b>PITTSBURGH 131.8</b>					
Pgh/W Mifflin	1285.0000	-	KA3IDK	o	KA3IDK
<b>PUERTO RICO</b>					
<b>E</b>					
Luquillo	1285.0000	-	WP4KER	c	
<b>RHODE ISLAND</b>					
<b>PROVIDENCE</b>					
Cranston	1291.5000	1271.5000	KA1BRJ	ol	KA1BRJ
Narragansett	1291.3000	1271.3000	KA1BRJ	ol	KA1BRJ
Providence	1291.4000	1271.4000	KA1BRJ	ol	KA1BRJ
Providence	1291.6000	1271.6000	K1AD	o	NM1Z
Woonsocket	1291.2000	1271.2000	KA1BRJ	ol	KA1BRJ
<b>TENNESSEE</b>					
Lewisburg	1285.3000	-	KF4TNP	o	KF4TNP
Memphis	1292.0000	1272.0000	N4HKS	oe	MID SOUTH
Nashville	1284.4000	-	WA4AKM	olRB	
Nashville	1286.0000	-	K1YJ	oel 88.5	K1YJ
Smithville	1286.5000	-	KB4ZOE	oael	
<b>TEXAS</b>					
Dallas	1292.0000	1272.0000	KC5NQ	o(CA) 156.7	
Dallas	1292.3000	1272.3000	AD5KZ		
Dallas	1292.6000	1272.6000	N5MIJ	c	
Dallas	1293.0000	1273.0000	N5MIJ	EXP	
Deerpark	1292.2000	1272.2000	WB5PWG	o	
Fort Worth	1292.7800	1272.7800	N5UN	110.9	FW1200
Fort Worth	1292.9000	1272.9000	W0BOD	(CA)ye	
Houston	1292.1000	1272.1000	WA5KXG	o	
Pflugerville	1292.2000	1272.2000	N5PTN	ol	
Richardson	1292.2000	1272.2000	NT5NT	o(CA)et	NORTEL AR
Rockwall	1292.7000	1272.7000	N5MIJ		
Spring	1292.3000	1272.3000	N5RVZ	o 123.0	
<b>UTAH</b>					
<b>FREQUENCY USAGE</b>					
SNP	1283.0000	-		o	
<b>CASTLEDALE</b>					
Castledale	1282.1000	-	N7QGM	o	
<b>WASATCH FRONT</b>					
Farnsworth Pk	1285.0000	-	K7OJU	o 88.5	
Salt Lake	1284.0000	-	WA7GIE	ox 100.0	
Salt Lake	1286.0000	-	AA7XY	o	

**598 1240 MHz and Above****VIRGINIA-MANITOBA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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**VIRGINIA****FREQUENCY USAGE - TMARC AREA**

SNP	1283.0000	-			
Bedfrd/Apl Orc	1283.1000	-	WA1ZMS	oel 100.0	MTN TOP A
Bedfrd/Apl Orc	2411.6000	2441.6000	WA1ZMS	ol	WA1ZMS
Roanoke/Poor M	1291.0200	1271.0200	N4CH	o	N4CH

**NORTHEAST**

Bull Run Mtn	1286.1000	-	N3KL	o	N3KL
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**WASHINGTON AREA**

Alexandria	1282.6000	-	WA4CCF	l 88.5	Alex RC
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**WASHINGTON****FREQUENCY USAGE--W WA**

	1292.5000				Cross-Band Use
1240.0000 to	1246.0000				ATV #1 1241.25MHz Video Carrier
1246.0000 to	1248.0000				NB FM Links-25KHz Spacing
1248.0000 to	1252.0000				Digital
1252.0000 to	1258.0000				ATV #2 1253.25MHz Video Carrier
1268.0000 to	1275.0000				Repeater Inputs-25KHz Spacing
1275.0000 to	1276.0000				NB FM Links-25KHz Spacing
1276.0000 to	1282.0000				ATV #3 1277.25MHz Video Carrier
1282.0000 to	1288.0000				WB/NB FM Links-25KHz Spacing
1288.0000 to	1295.0000				Repeater Outputs-25KHz Spacing

**SOUTHERN WASHINGTON**

Vancouver	1291.0600	1271.0600	W7AIA	o	CCARC
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**W WA-PUGET SOUND- NORTH**

Oak Harbor	1292.1000	1272.1000	W7ZXM	oe	H Todd
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**W WA-SEATTLE**

Seattle	1292.0000	1272.0000	W7SRZ	ael 103.5	W Wa Medic
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**W WA-WHATCOM COUNTY**

King Mtn	1290.9500	1270.9500	N7FYU	c 103.5	Allen Hart
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**WEST VIRGINIA****FREQUENCY USAGE - TMARC AREA**

SNP	1283.0000	-			
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**WISCONSIN****NORTH EAST 107.2**

Appleton	1282.2000	-	N9QZD	o	N9QZD
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Sturgeon Bay	1282.1000	-	K9KJM	o	K9KJM
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**NORTH WEST 110.9**

Menomonie	1292.0000	1272.0000	W9UWS	oael 110.9	W9UWS
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**MANITOBA****WINNIPEG**

Winnipeg	1280.5000	-	VE4KEG	o	
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Winnipeg	1289.2500	915.0000	VE4EDU	o	
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Winnipeg	1292.0000	1272.0000	VE4AGA	o	
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## ONTARIO-QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ONTARIO</b>					
FREQUENCY USAGE--ALL WNYSORC AREAS					
	1283.0000	-		SHARED NON-PROTECTED	
EAST SOUTH CENTRAL					
Oshawa	1283.4750	-	VE3OUR	o	
METRO TORONTO					
Toronto	1284.0000	-	VA3GTU	o	
Toronto	1285.0000	-	VE3VGA	o	
NIAGARA					
Grimsby	1283.6000	-	VE3IUW	o	
SOUTH					
Acton	1284.5000	-	VE3GTU	o 103.5	
Vinemount	1283.5000	-	VE3VSC	o	
Waterloo	1287.0000	-	VE3WWW	o(CA) 131.8	UWARC
SOUTH CENTRAL					
Cannington	1288.0000	-	VA3TVE	(CA)el	
SOUTHWEST					
McGregor	1282.5000	-	VE3SOT	c	
<b>QUEBEC</b>					
LANAUDIERE					
Joliette	1284.0000	-	VE2RHO	oe 103.5	
Ville des Laurentides	1284.0000	-	VE2RFO	oe 141.3	
MONTREAL					
Montreal	1283.0000	-	VE2RIO	oe 103.5	



# Amateur Television (ATV)

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Birmingham/ Pelham	421.2500	1277.2500	N5XNQ	#o	N5XNQ
Gadsden/ Hensley Mtn	421.2500	439.2500	WD4FEQ	oe	WD4FEQ
Huntsville	421.2500	439.2500	W4ATV	o	Tn Valley
Mobile/Mabis	426.2500	439.2500	N4UXY	oel	Gulf Coast
Muscle Shoals	421.2500	439.2500	W4JNB		MSARC
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Shaw Butte	1241.2500	1265.0000	W7ATV	o	ARIZONA A
Usery Mt	1277.2500	2421.5000	W7ATN	o	ARIZONA A
White Tanks	1253.2500	434.0000	WB7VVD	o	Ward Wheat
<b>TUCSON METRO</b>					
Mt Lemmon	1253.2500	434.0000	W7ATN	o	ARIZONA A
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Little Rock	421.2500	439.2500	N5AT	o	PulCoOEM
Pine Bluff	426.2500	439.2500	K5DAK	oer	PinBlufARC
Pine Bluff	1255.0000	426.5000	K5DAK	o	PinBlufARC
Russellville	426.2500	439.2500	W5RZ	o	W5RZ
<b>NORTH CENTRAL</b>					
Harrison	421.2500	439.2500	K5YWL	o	K5YWL
Harrison	1253.2500	1277.2500	K5YWL	o	K5YWL
Heber Springs	434.0000	434.0000	W9ZJZ	o	W9ZJZ
<b>NORTHWEST</b>					
Marshall	1289.2500	1241.2500	KC5JGV	o	KC5JGV
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
SO CAL ATV	144.3450			ATV-SPLX VOICE	
SO CAL ATV	146.4300			ATV-RPT VOICE	
SO CAL ATV	426.2500			ATV-SPLX	
SO CAL ATV	434.0000			ATV-RPT INPUT-H SYNC ACTIVA	
SO CAL ATV	913.2500			ATV-SPLX	
SO CAL ATV	919.2500			ATV-RPT OUT	
SO CAL ATV	1241.2500			ATV-RPT OUT	
SO CAL ATV	1253.2500			ATV-RPT OUT	
SO CAL ATV	1265.2500			ATV-SPLX EXP	
SO CAL ATV	1277.2500			ATV-RPT OUT	
SO CAL ATV	1289.2500			ATV-SPLX	
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-SYNC	

**602 Amateur Television (ATV)****CALIFORNIA-CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	
SO CAL ATV	10400.0000		ATV-WFM-RPT	INPUT	
<b>#LA CENTRAL</b>					
Mt Wilson	1241.2500	434.0000	K6KMN		ATN/Shuttle
<b>#LA NORTH</b>					
Loop Cyn	1277.2500	434.0000	WA6ZVE		
Loop Cyn	1277.2500	2441.5000	WA6ZVE		
Oat Mtn	919.2500	434.0000	W6ATN		ATN-L
Oat Mtn	919.2500	2441.5000	W6ATN		ATN-L
<b>#ORANGE</b>					
Santiago Peak	1253.2500	434.0000	W6ATN		ATN-L hub
Santiago Peak	1253.2500	2441.5000	W6ATN		ATN-L
Santiago Peak	3480.0000	10400.0000	KE6JUV		MARC
Santiago Peak	5910.0000	434.0000	W6ATN	o	ATN-L
Santiago Peak	5910.0000	2441.5000	W6ATN		ATN-L
<b>#SAN BERNARDINO</b>					
Heaps	3380.0000	2441.5000	KE6JUV		MARC-L
Heaps	3380.0000	10400.0000	KE6JUV		MARC-L
<b>#SAN DIEGO</b>					
Palomar Mtn	1241.2500	2441.5000	W6NWG		PARC-L
San Miguel	1277.2500	434.0000	WA6VLF		RACES
<b>#SANTA BARBARA</b>					
Santa Barbara	1277.2500	434.0000	WB9KMO		ATN-L
Santa Barbara	1277.2500	2441.5000	WB9KMO		ATN-L
<b>#VICTORVILLE</b>					
Blue Ridge	919.2500	434.0000	WB6VVV		ATN-L
Blue Ridge	919.2500	2441.5000	WB6VVV		ATN-L
<b>EAST BAY</b>					
Concord	427.2500	1253.2500	W6CX	#oersx	MDARC
Concord	1241.2500	1289.2500	W6CX	oersx	MDARC
<b>SAN JOAQUIN VALLEY</b>					
Lodi	1241.2500	1289.2500	WB6ASU	#olrx	WB6ASU
<b>SOUTH BAY</b>					
Palo Alto	2433.7500	1255.0000	W6YX	oes	SUARC
San Jose	421.2500	1255.2500	K6BEN	#cersx	W2NYC
San Jose	923.2500	427.2500	W2NYC	#caerx	W2NYC
<b>WEST BAY</b>					
San Francisco	2442.0000	2412.0000	K6SEE	o	S.E.E.

**COLORADO****BOULDER COUNTY**

Boulder	421.2500	1277.2500	WA0NHD	os	BCARES
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**COLORADO SPRINGS**

Colorado Springs	1253.2500	426.2500	W0ATV	o	PPFMA
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**CONNECTICUT**

Farmington	421.2500	439.2500	W1NI	oL(144.340)	
New Haven	426.2500	439.2500	W1NRE	oL(144.340/910.250)	

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**604 Amateur Television (ATV)****FLORIDA-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>FLORIDA</b>					
<b>CENTRAL - ORLANDO</b>					
St Cloud	427.2500	439.2500	W4NCO	oez	SCATS
<b>EAST CENTRAL</b>					
Cocoa	421.2500	434.0000	K4ATV	oe	LISATS Inc
Palm Bay	427.2500	923.2500	W4RP	owx	W4RP
Palm Bay	427.2500	2420.0000	W4RP	owx	W4RP
Palm Bay	427.2500	1280.0000	W4RP	orwx	W4RP
<b>NORTH EAST</b>					
Daytona Beach	421.2500	434.0000	K4BV	o	DBARA
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	923.2500	910.2500	KE4KNE	oel	KE4KNE
Jacksonville	2433.7500	910.2500	KE4KNE	oelwx	KE4KNE
<b>SOUTH EAST - MIAMI/FT. LAUD</b>					
Miami	421.2500	434.0000	KB4YXT	olx	KA4ZAY
Miami	439.2500	910.2500	KC4JHS	oe	KC4JHS
Miami	1276.2500	1241.2500	KB4YXT	oelx	KA4ZAY
<b>SOUTH WEST - FT. MYERS</b>					
Port Charlotte	421.2500	434.0000	WA9NLA	o	WA9NLA
<b>WEST CENTRAL - SARASOTA</b>					
Laurel	421.2500	434.0000	N4SER	oer	SERC
<b>GEORGIA</b>					
Atlanta/Bell	421.2500	434.0000	W4ZTL	o	MATPARC
Atlanta/Mariet	427.2500	1253.0000	N4NEQ	oRB	BSRG
Dalton ATV	421.2500	1265.0000	N4BZJ	o	N4BZJ
Savannah	421.2500	434.0000	K4NLX	oe	CARS
Savannah	427.2500	439.2500	WA4VHP	oeRbt	SAVANNAH
<b>IDAHO</b>					
<b>SW-ID</b>					
Burley	434.0000	1253.2500	K6ZVA	o	ISRA MHCH
<b>ILLINOIS</b>					
<b>CHAMPAIGN</b>					
Champaign	426.2500	439.2500	KA9SZX		KA9SZX
<b>DECATUR</b>					
Decatur	421.2500	439.2500	KD9D		CIATVU
<b>ROCKFORD</b>					
Rockford	421.2500	1253.2500	W9ATN	oe	RARA-ATV
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
New Castle	427.2500	439.2500	KA9QIG		KA9QIG
<b>INDIANAPOLIS</b>					
Indianapolis	425.2500	439.2500	K9LPW		CenIN RA
Indianapolis	911.2500	1277.2500	WB9YAJ		CenIN RA
Indianapolis	911.2500	425.2500	WB9YAJ		CenIN RA
Noblesville	911.2500	1253.2500	WB9YCZ		ICE
Noblesville	911.2500	+	WB9YCZ		ICE
<b>NORTHEAST</b>					
Fort Wayne	911.2500	439.2500	W9TE		FWRC

**Amateur Television (ATV) 605  
INDIANA-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHWEST</b>					
Newburgh	427.2500	1277.2500	WB9PLR		WB9PLR
Newburgh	427.2500	439.2500	WB9PLR		WB9PLR
<b>IOWA</b>					
<b>DAVENPORT</b>					
Davenport	421.2500	910.2500	WB0BIZ		QCATVC
Davenport	421.2500	439.2500	WB0BIZ	wxx	QCATVC
<b>DES MOINES</b>					
Des Moines	427.2500	1277.2500	W0KWM		CITS
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Kansas City	426.2500	439.2500	WR0ATV	oer	KC ATV Gp
<b>TOPEKA</b>					
Topeka	427.2500	1252.0000	WA0VRS	o	TV-SHWNC
<b>WICHITA</b>					
Wichita	421.2500	439.2500	N0HM	o	ICUC-UHF-T
<b>KENTUCKY</b>					
Bowling Green	426.2500	439.2500	W4HTB	o	W4HTB
Elizabethtown	421.2500	439.2500	W4BEJ	o	LINCOLN TR
Lexington	923.2500	439.2500	KY4ATV	#	BLUEGRAS
<b>LOUISIANA</b>					
<b>NEW ORLEANS</b>					
New Orleans	421.2500	439.2500	WD0GIV	o	WD0GIV
<b>NORTHWEST</b>					
Shreveport	421.2500	439.2500	WB5NLF	oelwx	NW LA ATV
<b>MARYLAND</b>					
<b>ANNAPOLIS</b>					
Annapolis	923.2500	426.2500	WB4APR		WB4APR L(AUDIO 147.435)
<b>BALTIMORE</b>					
Baltimore	439.2500	426.2500	W3WCQ		BRATS L(AUDIO 430.75)
Baltimore	439.2500	1253.2500	W3WCQ		BRATS L(AUDIO 1293.75)
Baltimore	911.2500	426.2500	W3WCQ		BRATS L(AUDIO 915.75)
Baltimore	923.2500	1265.2500	K3UQQ		CATS L(AUDIO 147.495)
Baltimore	927.7500	1269.7500	K3UQQ		CATS L(AUDIO 147.495)
Baltimore	1241.2500	1277.2500	W3DID		1200 Clu
Baltimore	1289.2500	426.2500	W3WCQ	i	BRATS
<b>MASSACHUSETTS</b>					
<b>BARNSTABLE</b>					
Provincetown	1252.0000	915.0000	WA1YFV	FM	WZ1O

**606 Amateur Television (ATV)  
MASSACHUSETTS-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
FRANKLIN Leyden	1241.2500	439.2500	KC1RH		KC1RH

**MICHIGAN**

**LOWER PEN. SOUTHEAST**

Ann Arbor	1255.0000	439.2500	W8MNT	oe	ARROW
Clawson	1253.2500	439.2500	N8UDK	o	DATS
Flint	1253.2500	439.2500	KC8KGZ	oersWX 100.0	GCARES

**LOWER PEN. SOUTHWEST**

Grand Rapids	421.2500	439.2500	K8DMR	oex	K8DMR
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**MISSISSIPPI**

Gautier	426.2500	439.2500	KA5NOJ	o	KA5NOJ
Gautier	911.2500	439.2500	KA5NOJ	o	

**MISSOURI**

**KANSAS CITY METRO**

Kansas City	426.2500	439.2500	WR0ATV	oer	KC ATV Gp
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**ST LOUIS METRO**

St Louis	421.2500	923.2500	KD0LO	o	KD0LO
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**NEBRASKA**

**GRAND ISLAND**

Grand Island	923.2500	434.0000	WR0K	oH SYNC	HALL Co EM
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**LINCOLN**

Lincoln	923.2500	434.0000	K0LNE	oe H SYNC	LINCOLN R
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**OMAHA**

Omaha/KPTM	421.2500	434.0000	WB0CMC	oH SYNC	GOATS
Omaha/KPTM	1248.2500	434.0000	WB0CMC	oH SYNC	

**NEVADA**

**SOUTHERN NEVADA**

Hi Potosi Mtn	1241.2500	913.0000	KB7BY	o	
Hi Potosi Mtn	1265.0000	913.0000	KB7BY	o	

**NEW HAMPSHIRE**

**HILLSBOROUGH**

Goffstown	923.2500	426.2500	WB1ADF		WB1ADF
Goffstown	923.2500	917.2500	WB1ADF		WB1ADF
Goffstown	923.2500	1277.2500	WB1ADF		WB1ADF
Goffstown	1253.2500	917.2500	WB1ADF		WB1ADF
Goffstown	1253.2500	1277.2500	WB1ADF		WB1ADF

**NEW MEXICO**

**NORTHWEST**

Farmington	421.2500	439.2500	NO3Y	o	NO3Y
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**NEW YORK**

**CORTLAND/ITHACA**

Ithaca	421.2500	439.2500	AF2A	o	Tompk ARA
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**Amateur Television (ATV) 607  
NEW YORK-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ELMIRA/CORNING</b>					
Elmira	421.2500	434.0000	KB3APR	o	ARAST
Elmira	923.2500	434.0000	KB3APR	o	ARAST
<b>NORTH CAROLINA</b>					
Charlotte	1253.2500	1277.2500	W4PPN	#o	W4PPN & W
<b>OHIO</b>					
<b>ALLEN</b>					
Lima	421.2500	439.2500	WB8ULC	o	NWOhioARC
<b>COLUMBIANA</b>					
Lisbon	421.2500	434.0000	KC8PHW		KC8PHW
<b>FRANKLIN</b>					
Columbus	427.2500	439.2500	WR8ATV	o	ATCO
Columbus	1250.0000	1280.0000	WR8ATV	o	ATCO
Columbus	2433.0000	2410.0000	WR8ATV		ATCO
Columbus	10350.0000	10450.0000	WR8ATV		ATCO
<b>GREENE</b>					
Xenia	421.2500	434.0000	KB8GRJ		KB8GRJ
<b>VAN WERT</b>					
Van Wert	434.0000	923.2500	W8FY		VWARC
<b>OKLAHOMA</b>					
<b>OKLAHOMA CITY</b>					
Guthrie	1253.2500	425.2500	KA5EOS	oe	ATV Soc.
<b>TULSA</b>					
Tulsa	421.2500	439.2500	WA5LVT	o	TRO
Tulsa	913.2500	434.0000	W5IAS	os	Tulsa ARC
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
West Salem	1277.2500	426.2500	K7ATV	o	SATVA
<b>PORTLAND METRO</b>					
Portland	426.2500	910.2500	WB2QHS	ol	WB2QHS
Portland	1253.2500	426.2500	WA7DRO	oe	WA7DRO
<b>PENNSYLVANIA</b>					
<b>LANCASTER</b>					
Manheim	923.2500	910.2500	K3IR	oerswx	SPARC Inc.
<b>PHILADELPHIA</b>					
Philadelphia	421.2500	439.2500	W3PHL	or	PARA Group
Philadelphia	923.2500	910.2500	W3PHL	or	PARA Group
<b>PITTSBURGH</b>					
Carnegie	426.2500	439.2500	W3KWH	o	SCARC
Pgh/Hazelwood	421.2500	910.2500	WA3PBD	o	GFMA
Pgh/Hazelwood	923.2500	910.2500	WA3PBD	o	GFMA
<b>SOUTH CENTRAL</b>					
Mercersburg	421.2500	439.2500	WA3PTV		WA3PTV
<b>SOUTHWEST</b>					
Acme	421.2500	439.2500	W3NBN	o	LHVHFS
<b>YORK</b>					
Dover	439.2500	426.2500	W3HZU	oelt	Keystone

**608 Amateur Television (ATV)  
PUERTO RICO-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>PUERTO RICO</b>					
<b>N</b>					
Aguas Buenas	426.2500	1252.0000	KP4IA	o	M/V
<b>SOUTH CAROLINA</b>					
Lexington	421.2500	439.2500	N4GUP	o	N4GUP
Sumter	421.2500	439.2500	WZ4O	o	WZ4O
<b>TENNESSEE</b>					
Johnson City/B	421.2500	434.0000	WD4ATV	oe	
Nashville	439.2500	1277.2500	KD4EEW	ol	KD4EEW
<b>TEXAS</b>					
Austin	421.2500	907.2500	W5VDS		AATVC
Austin	421.2500	1253.2500	W5VDS		AATVC
Austin	421.2500	1252.0000	W5VDS		AATVC
Austin	1241.2500	1277.2500	W3MRC		3M ARC
Beaumont	421.2500	439.2500	KE5O		
Dallas	421.2500	1248.0000	KC5NQ		NTSC
Dallas	2441.2500	1250.0000	AB5IG		
Elmo	421.2500	439.2500	W5EEY		TVARC
Galveston	427.2500	1252.0000	KC5FOG		GCATS
Marshall	421.2500	439.2500	K5FBI		
Tyler	421.2500	434.0000	W5KPZ		
Waco	421.2500	439.2500	W5ZDN		HOTARC
<b>UTAH</b>					
<b>WASATCH FRONT</b>					
ATV Intercomm	145.7300	145.7300	Simplex	oe	ATV
Farnsworth	426.2500	439.2500	WB7FID	oex	WB7FID
Farnsworth	2425.0000	1265.0000	KB7YAF	oe	
<b>VIRGINIA</b>					
Gloucester	421.2500	439.2500	N4XND	o	MIDDLE PE
Lynchburg	420.0500	426.0500	K4CQ	o 136.5	KB4CVN
Lynchburg	923.2500	426.2500	K4CQ	o	LARC, INC.
Waynesboro	426.2500	439.2500	N3XA	o	WA4ZBP
<b>STAFFORD</b>					
Hartwood	920.0000	1255.0000	AK1E	os	AK1E FM
Stafford	439.2500	426.2500	AK1E	oeps	Metrovis
					L(147.465 & 443.750)
Stafford	920.0000	1255.0000	AK1E	oelps	Mvsn FM
Stafford	920.0000	2435.0000	AK1E	oelps	Mvsn FM
<b>WASHINGTON</b>					
<b>E WA-SUNNYSIDE</b>					
Rattlesnake	421.2500	439.2500	N7IWA		N7IWA
<b>E WA-YAKIMA</b>					
Eagle Peak	1253.2500	434.0000	N7IWA		N7IWA
Little Bald Mtn	923.2500	426.2500	N7IWA		N7IWA

**Amateur Television (ATV) 609**  
**WEST VIRGINIA-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WEST VIRGINIA</b>					
Huntington	421.2500	434.0000	WA4GSS	oe	OHIO VALLE
Wheeling	421.2500	434.0000	KB8QHO	o	KB8QHO
<b>WISCONSIN</b>					
<b>NORTH CENTRAL</b>					
Wausau	421.2500	915.0000	KB9RFT	oelx	RMATS
Wausau	915.0000	1250.0000	KB9RFT	oelx	RMATS
Wausau	1250.0000	915.0000	KB9RFT	oelx	RMATS
<b>SOUTH CENTRAL</b>					
Baraboo	421.2500	923.2500	KB9SFS	o	B.A.T.S.
Baraboo	421.2500	1252.0000	KB9SFS	o	B.A.T.S.
<b>ALBERTA</b>					
<b>CALGARY</b>					
Calgary	910.2500	439.2500	VE6RTV	osx	CARA
Calgary	910.2500	439.2500	VE6RTV	o	CARA
Calgary	923.2500	439.2500	VE6TVR	o	VE6CDU
Calgary	923.2500	439.2500	VE6TVR	o	VE6CDU
Calgary	1276.0000	1282.0000	VE6CDU	#o	VE6CDU
<b>BRITISH COLUMBIA</b>					
Abbotsford	1289.0000	1246.0000	VE7RVA		FVARESS
Vernon	1289.0000	1246.0000	VE7VTV		VE7VWV
<b>FRASER VALLEY</b>					
Abbotsford	1289.0000	1246.0000	VE7RVA	oe-SUN	FVAG
<b>MANITOBA</b>					
<b>WINNIPEG</b>					
Winnipeg	1253.2500	434.0000	VE4EDU		
Winnipeg	1253.2500	434.0000	VE4EDU	o	
Winnipeg	1289.2500	915.0000	VE4EDU		
Winnipeg	1292.0000	1272.0000	VE4AGA	o	
<b>QUEBEC</b>					
<b>QUEBEC</b>					
Ste-Foy	1278.7500	434.0000	VE2RQT	o	CRAQ
Ste-Foy	1283.2500	438.5000	VE2RQT	o	CRAQ
<b>SASKATCHEWAN</b>					
<b>REGINA</b>					
Regina	1277.2500	439.2500	VE5RTV	o	
Regina	1277.2500	439.2500	VE5RTV	o	

# IRLP Repeaters and ECHOLINK Information

The Internet Radio Linking Project (IRLP) is one of several applications of Voice Over Internet Protocol (VoIP) to Amateur Radio. A number of repeaters around the world serve as IRLP nodes, from which a user may access other IRLP nodes around the world. This section contains a number of repeaters in the United States and Canada which serve as IRLP nodes, their four-digit node numbers, and information needed to access each repeater.

Another widely used application of VoIP to Amateur Radio is EchoLink, developed in 2002 by Dayton Hamvention Amateur of the Year Jonathan Taylor, K1RFD. EchoLink is similar to IRLP in that node numbers are assigned to Amateur Radio licensees throughout the world. Among the differences between IRLP and EchoLink is that a radio need not be attached to an EchoLink node, while IRLP requires radio to be used at both ends of a connection. An EchoLink user may use a distant repeater or station simply by attaching a microphone and headset to her computer running the EchoLink software. EchoLink also features conferencing ability, where several amateurs may participate in a roundtable. As of March 2004, 120,000 users in 147 countries had registered to use the EchoLink system.

IRLP volunteer Paul Cassel, VE3SY, generously provided permission to use this list. A more expansive list, as well as up-to-date information on IRLP, may be found at [www.irlp.net](http://www.irlp.net). EchoLink's somewhat more flexible nature renders an accurate listing of capable repeaters infeasible in these pages, but current system status—along with EchoLink software—is available at [www.echolink.org](http://www.echolink.org).

For background on IRLP, EchoLink and other VoIP-assisted Amateur Radio protocols, and information on how to legally operate VoIP-assisted Amateur Radio in the United States, see Steve Ford, WB8IMY, "VoIP and Amateur Radio," *QST*, Feb 2003, pp 44-47.

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
4957	Scottsboro	Alabama	146.9	-	123.0
7360	Seward	Alaska	146.76	-	103.5
7150	Anchorage	Alaska	147.21	+	97.4
3892	Tucson	Arizona	146.94	-	
3850	Tucson	Arizona	224.74	-	192.8
7620	Phoenix (downtown)	Arizona	444.3	+	100.0
3360	Show Low	Arizona	447.75	-	110.9
7460	Phoenix	Arizona	447.95	-	100.0
7630	Flagstaff (Northlink Rpt Sys)	Arizona	448.875	-	100.0
5430	Chandler (E. Phoenix)	Arizona	448.95	-	100.0
7570	Phoenix	Arizona	449.425	-	100.0
4754	Sierra Vista	Arizona	449.725	-	179.9
3045	Tucson	Arizona	927.8875	902.8875	
3514	Little Rock	Arkansas	443.75	+	114.8
3570	Ferndale	California	51.84	51.34	114.8
3100	Santa Clarita	California	51.86	51.36	82.5
3640	Lompoc [WALA]	California	145.12	-	100.0
3428	Angels Camp	California	145.17	-	100.0
3545	Vallejo	California	145.31	-	88.5
3408	King City [WALA]	California	145.37	-	100.0
3480	Palos Verdes II [WALA]	California	145.38	-	100.0
3180	Palm Springs	California	145.48	-	107.2
3686	Duarte	California	146.085	+	110.9
8340	Fresno	California	146.775	-	141.3
3856	Santa Rosa	California	146.79	-	88.5
8170	Chico	California	146.85	-	110.9
8120	Visalia	California	146.88	-	103.5
7330	Cameron Park	California	147.03	+	162.2
3921	Willits	California	147.12	+	103.5
3624	El Dorado Hills	California	147.15	+	85.4
3470	Sacramento	California	147.195	+	123.0
8410	Oakland	California	147.21	+	100.0
3004	Coalinga	California	147.33	+	100.0
3460	Palos Verdes I [WALA]	California	223.78	-	100.0
3340	Pasadena	California	224.08	-	156.7
3620	Fremont	California	224.18	-	94.8
3053	Palm Springs	California	224.48	-	110.9
5610	Los Angeles	California	224.58	-	156.7
3920	Santa Barbara	California	440.12	+	85.4
5750	Volcano-Sacramento-Stockton	California	440.45	+	127.3
3137	Shingle Springs	California	440.6	+	179.9
7650	Sacramento	California	441.775	+	77.0
3667	Pleasanton	California	441.825	+	114.8
3120	San Jose	California	442.3	-	114.8
3855	Benicia	California	442.75	+	100.0
3840	Atwater	California	443.075	+	107.2
3960	Sacramento	California	443.125	+	100.0
3580	Sacramento	California	443.275	+	77.0
3895	Sacramento	California	443.95	+	136.5
3569	San Jose	California	444.075	+	100.0
7370	San Jose	California	444.35	+	100.0
3117	Visalia	California	444.45	+	127.3
3110	Auburn	California	444.5	+	94.8
5570	San Luis Obispo	California	444.525	+	127.3
3877	Ridgecrest	California	444.65	+	162.2

## 612 IRLP Repeaters

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
5900	San Fernando Valley	California	445.18	-	131.8
3490	San Diego - WIN System	California	445.3	-	103.5
3912	Los Angeles	California	445.5	-	
5850	Palmdale	California	445.6	-	100.0
3540	Palm Springs	California	445.64	-	131.8
3070	Santiago Peak - Orange Cty	California	446.34	-	
3830	Los Angeles	California	447.2	-	67.0
3430	Sunset Ridge / Los Angeles	California	447.92	-	103.5
7870	Palomar Mtn	California	449.3	-	100.0
3150	Oceanside	California	449.32	-	141.3
3155	Portable	California	449.66	-	151.4
7670	San Jose	California	1282.2	1270.2	88.5
3860	Folsom	California	1283.75	1271.75	88.5
8420	Mt. Diablo	California	1284.2	1272.2	88.5
3880	Sacramento	California	1285.75	1273.75	88.5
3010	Sacramento	California	1285.85	1273.85	100.0
3900	San Jose	California	1286.45	1274.45	123.0
3610	Saratoga	California	1287.5	1275.5	88.5
3350	Denver	Colorado	145.34	-	103.5
3990	Denver	Colorado	147.225	+	107.2
3036	Colorado Springs	Colorado	147.345	+	107.2
3902	Fort Collins	Colorado	224.52	-	100.0
3688	Estes Park	Colorado	447.225	-	141.3
3213	Parker	Colorado	447.525	-	118.8
3415	Parker	Colorado	448.7	-	146.2
5390	Boulder	Colorado	448.9	-	100.0
3710	Grand Junction	Colorado	449.3	-	107.2
3750	Golden	Colorado	449.625	-	141.3
3792	Carbondale	Colorado	449.725	-	179.9
3043	Colorado Springs	Colorado	449.725	-	100.0
8740	Vail	Colorado	449.9	-	107.2
3450	Boulder	Colorado	921.1	-	100.0
4159	Vernon	Connecticut	146.79	-	82.5
4149	West Haven	Connecticut	147.505	146.505	77.0
4000	Washington	District of Columbia		449.975	- 107.2
4376	Port St. Lucie	Florida	146.805	-	
7740	North Miami / Fort Lauderdale	Florida	146.85	-	91.5
4509	Panama City	Florida	146.94	-	103.5
4302	Miami	Florida	146.955	-	179.9
4762	Stuart	Florida	146.985	-	107.2
4570	Naples	Florida	147.03	+	
5520	Key Largo	Florida	147.165	+	
4600	Miami	Florida	147.24	+	94.8
4657	Wellington	Florida	442.05	+	103.5
2897	South Orlando	Florida	442.1	+	103.5/311
4022	Miami	Florida	442.25	+	114.8
4510	Orlando	Florida	442.25	+	103.5
4548	Boca Raton	Florida	442.6	+	107.2
4687	Ft. Lauderdale / West Broward County	Florida		443.05	+ 131.8
8910	Bradenton	Florida	443.2	+	100.0
4880	Tampa	Florida	443.675	+	146.2
4647	Clearwater	Florida	443.85	+	146.2
5710	Ft. Pierce	Florida	443.9	+	107.2
4887	Margate / North Broward County	Florida	444.025	+	107.2
4394	West Palm Beach	Florida	444.125	+	107.2

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
4248	Orlando	Florida	444.275	+	103.5
4415	Port Saint John	Florida	444.35	+	103.5
7710	Cocoa	Florida	444.4	+	103.5
4530	Tampa Bay	Florida	444.5	+	131.8
4580	Vero Beach	Florida	444.725	+	100.0
4156	Lakeland	Florida	444.775	+	127.3
4433	Boynton Beach	Florida	444.85	+	103.5
7560	Vero Beach	Florida	444.875	+	103.5
4830	Stuart	Florida	927.9125	902.9125	107.2
4500	Atlanta	Georgia	146.775	-	118.8
4550	Atlanta	Georgia	146.82	-	146.2
7320	Blue Ridge	Georgia	147.165	+	151.4
5030	Jesup	Georgia	147.345	+	
4560	Atlanta	Georgia	443.65	+	127.3
7640	Kingsland	Georgia	444.625	+	118.8
5070	Atlanta	Georgia	444.825	+	146.2
3197	Kailua-Oahu	Hawaii	146.66	-	
3668	"North Shore, Oahu"	Hawaii	146.76	-	
3810	Kapaa	Hawaii	146.9	-	
3600	Honolulu	Hawaii	147.06	+	
3440	Maui	Hawaii	442.75	+	
7420	Hakalau	Hawaii	443.2	+	
3756	Hilo	Hawaii	444.15	+	
3800	Hilo	Hawaii	444.15	+	
3200	Honolulu	Hawaii	444.35	+	103.5
3080	Pearl Harbor	Hawaii	444.65	+	114.8
3720	Honolulu	Hawaii	448.25	-	114.8
3417	Cascade	Idaho	443.05	+	
3325	Caldwell	Idaho	443.15	+	
4170	Caldwell	Idaho	443.2	+	100.0
3757	Boise	Idaho	443.75	+	114.8
5370	Downers Grove	Illinois	145.25	-	107.2
4385	Highland	Illinois	147.165	+	
4206	Winnetka	Illinois	147.345	+	107.2
7970	Hanover Park [WALA]	Illinois	223.78	-	100.0
8190	Westmont	Illinois	223.86	-	110.9
4846	Batavia	Illinois	224.4	-	103.5
4316	Maryville	Illinois	442.525	+	103.5
4630	Barrington	Illinois	442.8	+	114.8
4774	Elmhurst	Illinois	442.875	+	114.8
7440	Northbrook	Illinois	443.15	+	114.8
4670	Danville	Illinois	443.45	+	88.5
4134	Chicago	Illinois	443.975	+	114.8
4850	Aurora	Illinois	444.3	+	114.8
4050	New Lenox	Illinois	444.4	+	141.3
4280	Champaign-Urbana	Illinois	444.525	+	103.5
4350	Dixon	Illinois	444.8	+	114.8
8380	Fort Wayne	Indiana	145.33	-	
4339	Mishawaka	Indiana	146.745	-	131.8
7531	Indianapolis	Indiana	146.97	-	
4834	Anderson	Indiana	147.09	+	110.9
4330	Plymouth	Indiana	147.285	+	131.8
7530	Indianapolis	Indiana	224.98	-	77.0
4499	Plainfield	Indiana	442.275	+	123.0
4730	Indianapolis	Indiana	442.375	+	94.8

**614 IRLP Repeaters**

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
7810	Terre Haute	Indiana	443.025	+	
4098	Warsaw	Indiana	443.05	+	131.8
4625	Columbus North HS ARC	Indiana	443.075	+	136.5
4732	North Crows Nest	Indiana	443.425	+	DCS (043)
4816	Noblesville	Indiana	443.55	+	77.0
4613	Mishawaka	Indiana	444.1	+	131.8
4853	West Lafayette	Indiana	444.5	+	88.5
4655	Anderson	Indiana	444.675	+	131.8
4960	Culver	Indiana	444.925	+	131.8
4110	Des Moines	Iowa	444.575	+	151.4
3442	Cedar Falls	Iowa	444.65	+	136.5
3534	Olathe	Kansas	442.2	+	
4678	Bowling Green	Kentucky	444.7	+	136.5
4945	Henderson	Kentucky	444.725	+	82.5
7950	Corbin	Kentucky	444.9	+	100.0
4340	Barataria	Louisiana	147.075	+	114.8
4958	Baton Rouge	Louisiana	443.1	+	107.2
5720	Lafayette	Louisiana	443.15	+	103.5
4870	Mid Coast	Maine	449.125	-	82.5
7070	Manchester	Maryland	146.895	-	107.2
4820	Lexington Park	Maryland	443.05	+	
4234	Manchester	Maryland	447.875	-	103.5
4542	Clarksville	Maryland	448.725	-	107.2
4320	Scituate	Massachussets		145.39	-
4617	Fairhaven	Massachussets		145.49	- 82.5
7180	Monson	Massachussets		147.105	+ 162.2
4314	Boston	Massachussets		223.78	- 100.0
4259	Dartmouth	Massachussets		443.8	+ 88.5
4610	Framingham	Massachussets		448.175	- 88.5
4064	Springfield	Massachussets		449.775	- 162.2
4450	Stutsmanville	Michigan	442.375	+	107.2
4460	Southfield	Michigan	442.5	+	107.2
4502	Beverly Hills	Michigan	443.225	+	107.2
7930	Charlotte	Michigan	443.625	+	100.0
4400	Grand Haven	Michigan	443.775	+	94.8
4373	Holland	Michigan	443.825	+	94.8
4428	Milan	Michigan	445.5	-	88.5
4297	Brighton	Michigan	1291.02	1271.02	103.5
7390	Columbia Heights	Minnesota	145.21	-	
3590	Minnetonka	Minnesota	145.45	-	
3269	Mankato	Minnesota	147.24	+	
7450	Salem	Missouri	53.45	52.45	77.0
4540	Lees Summit	Missouri	146.7	-	146.2
3616	St. Louis	Missouri	442.825	+	127.3
7020	Excelsior Springs	Missouri	443.325	+	141.3
4440	St. Peters	Missouri	444.275	+	141.3
7430	Lakeside	Montana	147.18	+	100.0
3692	Bozeman	Montana	448.35	-	
3915	Lincoln	Nebraska	145.145	-	100.0
3142	Ainsworth	Nebraska	147.36	+	123.0
4120	Omaha	Nebraska	443.725	+	
3240	Las Vegas	Nevada	147.15	+	110.9
3875	Minden	Nevada	147.27	+	123.0
3257	Reno	Nevada	147.3	+	123.0
5760	Las Vegas	Nevada	224.5	-	156.7



Node	City	State/Prov	Output	Input	CTCSS
3370	Minden	Nevada	442.125	+	186.2
3723	Elko	Nevada	443.375	+	100.0
5560	Reno	Nevada	444.975	+	146.2
3210	Las Vegas	Nevada	447	-	100.0
5290	Paradise	Nevada	447.6	-	107.2
3260	Las Vegas	Nevada	449.75	-	100.0
4930	Hanover	New Hampshire		145.13	- 88.5
7220	Derry	New Hampshire		441.55	+ 127.3
4650	West Lebanon	New Hampshire		443.5	+ 131.8
4622	Vernon	New Jersey	51.72	51.22	136.5
4040	Lakewood	New Jersey	53.43	52.43	131.8
4469	West Orange	New Jersey	146.415	147.415	85.4
4377	Springfield	New Jersey	147.505	146.505	123.0
4777	Martinsville	New Jersey	442.25	+	141.3
4740	West Orange	New Jersey	442.6	+	141.3
7290	Wood-Ridge	New Jersey	443.75	+	141.3
7590	Toms River	New Jersey	444	+	141.3
3740	Camden	New Jersey	444.3	+	131.8
4664	Cherry Hill	New Jersey	445.475	-	131.8
4230	Budd Lake	New Jersey	448.675	-	136.5
4935	Asbury Park	New Jersey	449.525	-	141.3
3390	New Windsor	New York	145.25	-	100.0
4598	Fredonia	New York	146.625	-	127.3
4080	Syracuse	New York	146.775	-	
4715	Eden	New York	146.835	-	88.5
4718	Plattsburgh	New York	147.15	+	123.0
5930	Nyack	New York	147.165	+	114.8
4130	Middletown	New York	147.39	+	123.0
7820	Queens/ New York City	New York	440.7	+	114.8
7720	Penn Yan	New York	442.25	+	100.0
4090	Cortland	New York	442.85	+	71.9
4205	Rochester	New York	443	+	110.9
4030	Stony Point	New York	443.85	+	114.8
4068	Buffalo	New York	444.15	+	88.5
4538	Eden	New York	444.2	+	88.5
4250	Rochester	New York	444.25	+	110.9
4490	West Hills	New York	447.95	-	114.8
4480	Eastern Long Island	New York	448.675	-	141.3
8100	Wappingers Falls	New York	921.2	-	100.0
7480	Wilmington	North Carolina	145.17	-	88.5
5460	Chapel Hill	North Carolina	145.23	-	107.2
8270	Hatteras	North Carolina	146.625	-	131.8
4686	Hendersonville	North Carolina	146.64	-	91.5
4260	Raleigh	North Carolina	146.775	-	88.5
4554	Morehead City	North Carolina	146.805	-	88.5
4270	Raleigh	North Carolina	441.725	+	100.0
7140	Wilmington	North Carolina	442.075	+	88.5
4290	Kinston	North Carolina	444.575	+	88.5
5270	Raleigh	North Carolina	444.675	+	100.0
4397	Cullowhee	North Carolina	444.7	+	131.8
4477	Greensboro	North Carolina	444.95	+	100.0
4549	Fargo	North Dakota	442.15	+	100.0
4700	Marietta	Ohio	145.33	-	141.3
4370	Lima	Ohio	145.37	-	100.0
4750	Painesville	Ohio	147.21	+	110.9

## 616 IRLP Repeaters

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
4710	Akron	Ohio	147.33	+	110.9
4412	Mansfield	Ohio	147.36	+	71.9
4235	Miamisburg-Dayton	Ohio	442.3	+	
5690	Warren County	Ohio	442.425	+	118.8
4186	Delaware-Columbus	Ohio	443.55	+	
4102	Lima	Ohio	443.625	+	107.2
4267	Dayton	Ohio	443.775	+	131.8
4288	Perrysburg	Ohio	443.975	-	103.5
4654	Dayton	Ohio	444.3125	+	
5790	Loveland	Ohio	444.625	+	123.0
4106	Eaton	Ohio	444.9375	+	67.0
3867	Oklahoma City	Oklahoma	145.25	-	103.5
5810	Ardmore	Oklahoma	444.775	+	131.8
3149	Wilsonville	Oregon	145.31	-	107.2
3383	Central Point	Oregon	146.625	-	
7700	Central Point	Oregon	146.625	-	100.0
7160	Rogue Valley	Oregon	146.76	-	136.5
3420	Portland	Oregon	440.45	+	103.5
8220	Salem	Oregon	444.25	+	100.0
5010	Medford-Rogue Valley	Oregon	444.825	+	100.0
3088	Salem	Oregon	444.95	+	100.0
7060	Harrisburg	Pennsylvania	145.29	-	88.5
4038	Laporte	Pennsylvania	145.31	-	167.9
4658	Philadelphia	Pennsylvania	145.41	-	127.3
4790	Media	Pennsylvania	147.195	+	
4300	Erie	Pennsylvania	147.27	+	141.3
4528	Philadelphia	Pennsylvania	224.18	-	127.3
4760	Philadelphia	Pennsylvania	443.1	+	203.5
4980	Allentown	Pennsylvania	443.35	+	100.0
4317	Pottstown	Pennsylvania	443.55	+	131.8
4100	Wellsboro	Pennsylvania	444.6	+	127.3
4897	Downingtown	Pennsylvania	447.075	-	123.0
4948	Plymouth Meeting	Pennsylvania	448.675	-	107.2
7340	Cochranville	Pennsylvania	449.675	-	94.8
4882	Philadelphia	Pennsylvania	449.775	-	141.3
4907	East Providence	Rhode Island	147.33	+	173.8
5920	Johnston	Rhode Island	447.025	-	77.0
4240	Gilbert	South Carolina	146.655	-	162.2
5440	Greenville	South Carolina	146.82	-	
3314	Charleston	South Carolina	146.94	-	123.0
8330	Seneca/Clemson	South Carolina	147.27	+	
3320	Columbia	South Carolina	442.2	+	82.5
7410	Greenville	South Carolina	442.25	+	100.0
4200	Simpsonville	South Carolina	442.725	+	
4289	Simpsonville	South Carolina	442.725	+	
7880	Easley	South Carolina	444.925	+	103.5
3263	Watertown	South Dakota	147.39	+	127.3
7490	Cookeville	Tennessee	145.43	-	
4900	Nashville	Tennessee	147.015	+	
8760	Bolivar	Tennessee	147.045	+	
4705	Hohenwald	Tennessee	442	+	100.0
7520	Chattanooga	Tennessee	442.425	+	186.2
4864	Chattanooga	Tennessee	443.125	+	
4032	Tri-Cities	Tennessee	443.15	+	100.0
5700	Knoxville	Tennessee	443.3	+	100.0

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
3695	McKinney	Texas	145.35	-	100.0
7090	Austin	Texas	145.37	-	103.5
3602	Bonham	Texas	145.47	-	
3499	Corpus Christi	Texas	146.78	-	107.2
3707	LaFeria	Texas	146.96	-	
3639	Beeville	Texas	147.3	+	103.7
5380	Dallas/Ft. Worth	Texas	147.3	+	100.0
3950	Cedar Park	Texas	441.95	+	162.2
4180	Dallas	Texas	442	+	127.3
4160	Houston	Texas	442.55	+	110.9
3337	Columbus	Texas	442.75	+	141.3
8720	Houston - SGLS System	Texas	443.825	+	103.5
3657	Alamo	Texas	444.1	+	114.8
3035	Odessa	Texas	444.1	+	162.2
4150	Dallas/Ft. Worth	Texas	444.15	+	100.0
3412	Arlington	Texas	444.2	+	100.0
3747	Fort Worth	Texas	444.3	+	110.9
3386	Paris	Texas	444.5	+	114.8
3753	San Antonio - SGLS System	Texas	444.575	+	141.3
4640	Wichita Falls	Texas	444.975	+	192.8
3791	Dallas	Texas	1292.3	1272.3	100.0
3576	Manti	Utah	146.66	-	
3575	Saint George	Utah	146.91	-	
3577	Roosevelt	Utah	146.92	-	136.5
3660	Murray	Utah	147.18	+	100.0
7760	Ogden	Utah	224.5	-	167.9
5620	Salt Lake City	Utah	433.6	423.6	100.0
5480	Eden	Utah	447.6	-	123.0
3211	Huntsville	Utah	448.025	-	123.0
3280	Castle Dale	Utah	448.55	-	88.5
3078	Salt Lake City	Utah	448.55	-	100.0
3270	Castle Dale	Utah	449.05	-	88.5
3407	North Salt Lake	Utah	449.275	-	88.5
3310	St. George	Utah	449.325	-	
3574	Cedar City	Utah	449.9	-	
3876	Clearfield	Utah	449.95	-	123.0
7230	Bolton	Vermont	145.15	-	100.0
4993	Rutland	Vermont	449.175	-	100.0
4860	Chesterfield	Virginia	145.39	-	131.8
4769	Petersburg	Virginia	146.985	-	127.3
4943	Williamsburg	Virginia	147.105	+	
4183	Hampton	Virginia	147.225	+	136.5
4208	Roanoke	Virginia	443.675	+	110.9
4355	Haymarket	Virginia	449.325	-	151.4
8390	Ellensburg	Washington	52.95	51.25	100.0
3377	Oroville	Washington	145.23	-	103.5
3978	Seattle/Eastside	Washington	145.49	-	103.5
3932	Moses Lake	Washington	146.7	-	100.0
3276	Bellingham	Washington	147.16	+	103.5
7110	Tacoma	Washington	147.28	+	103.5
7350	Vancouver	Washington	224.36	-	
3250	Spokane	Washington	224.98	-	107.2
3482	Spanaway	Washington	442.625	+	103.5
5860	Seattle	Washington	444	+	103.5
4390	Seattle-Tacoma	Washington	444	+	103.5

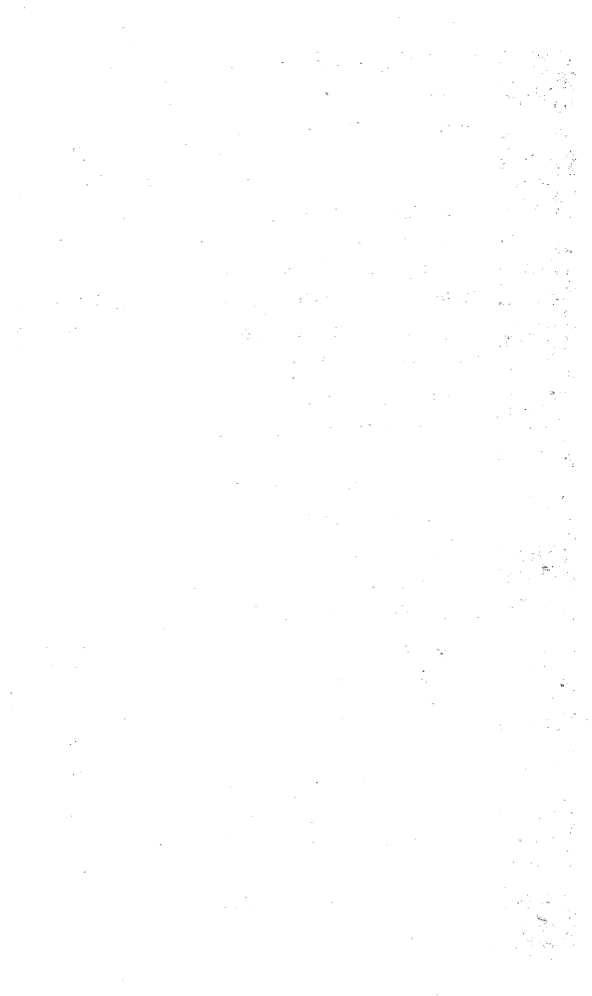
## 618 IRLP Repeaters

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
3475	Spokane	Washington	444.125	+	100.0
3680	Kennewick	Washington	444.475	+	123.0
3179	Vancouver	Washington	446.4	-	100.0
4873	Charleston	West Virginia	145.43	-	107.2
4688	Clarksburg	West Virginia	444.175	+	103.5
5590	Milwaukee	Wisconsin	145.13	-	127.3
4410	Union Grove	Wisconsin	442.25	+	114.8
4304	Menasha	Wisconsin	442.975	+	100.0
7550	Hubertus	Wisconsin	443.15	+	127.3
4606	Milwaukee	Wisconsin	443.8	+	123.0
5250	North Prairie	Wisconsin	444.15	+	123.0
4116	Green Bay	Wisconsin	444.25	+	107.2
4380	Wausau	Wisconsin	444.3	+	114.8
3307	Gillette	Wyoming	449.75	-	
1890	Lethbridge	Alberta	145.21	-	103.5
1280	Banff	Alberta	146.67	-	
1200	Calgary	Alberta	146.94	-	
1480	Lloydminster	Alberta	146.94	-	
1270	Lethbridge	Alberta	146.97	-	
1220	Red Deer	Alberta	147	+	100.0
1919	Edmonton	Alberta	147.21	+	100.0
1810	Calgary	Alberta	147.24	+	
1068	Edmonton	Alberta	147.24	+	
1290	Calgary	Alberta	147.39	+	100.0
1990	Canmore	Alberta	442.45	+	100.0
1800	Medicine Hat	Alberta	444.075	+	
1230	Calgary	Alberta	444.275	+	110.9
1937	Calgary	Alberta	444.575	+	
1240	Edmonton	Alberta	444.8	+	103.5
1260	Province-wide	Alberta	444.95	+	
1000	Vancouver	British Columbia		145.27	- 100.0
1070	Coquitlam	British Columbia		145.31	-
1150	Penticton	British Columbia		145.35	-
2850	Sooke/Victoria	British Columbia		145.43	- 100.0
1284	Merritt	British Columbia		145.47	- 110.9
1420	Tappen	British Columbia		146.64	-
1020	Chemainus	British Columbia		146.68	-
1250	Prince George	British Columbia		146.7	-
1430	Kelowna	British Columbia		146.78	- 100.0
1030	Victoria	British Columbia		146.84	- 100.0
1470	Smithers	British Columbia		146.88	-
1160	Comox	British Columbia		146.91	-
1660	Cranbrook	British Columbia		146.94	-
1080	Kamloops	British Columbia		146.96	-
1120	Port Alberni	British Columbia		147.24	+
1100	Grand Forks	British Columbia		147.28	+
1180	Parksville	British Columbia		147.28	+ 141.3
1980	Vancouver	British Columbia		441.075	+
1110	Port Alberni	British Columbia		443.6	+
1910	Maple Ridge	British Columbia		443.625	+
1190	Richmond	British Columbia		443.8	+ 100.0
1040	Victoria	British Columbia		443.95	+ 123.0
1010	Vancouver	British Columbia		444	+ 156.7
1050	Vernon	British Columbia		444.275	+
1130	NanOOSE Bay	British Columbia		444.3	+ 141.3

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
1060	Vernon	British Columbia		444.525	+ 123.0
1073	Chilliwack	British Columbia		444.7	+
1015	North Vancouver	British Columbia		444.95	+
1700	Swan River	Manitoba	145.45	-	
1374	Brandon	Manitoba	146.76	-	
1750	Flin Flon	Manitoba	146.94	-	
1650	Winnipeg	Manitoba	147.27	+	
2805	Moncton	New Brunswick		147.345	+
2010	Fredericton	New Brunswick		448.7	- 141.3
2350	Grand Falls-Windsor	Newfoundland	146.6	-	
2360	St. John's	Newfoundland	146.79	-	
2390	Marystown	Newfoundland	146.85	-	
2300	St. John's	Newfoundland	146.88	-	
2312	St. Anthony	Newfoundland	147.965	-	
1620	Yellowknife	Northwest Territories		52.95	51.25
1600	Yellowknife	Northwest Territories		146.94	-
2370	Truro	Nova Scotia	145.21	-	
2952	Yarmouth	Nova Scotia	146.73	-	
2050	Halifax	Nova Scotia	146.94	-	
2973	Bridgewater HMCS Fraser Museum Ship	Nova Scotia		147.12	+
2080	Greenwood	Nova Scotia	147.24	+	
2810	Innisfil	Ontario	145.13	-	103.5
2153	Westport	Ontario	145.23	-	151.4
2203	Huntsville	Ontario	145.27	-	156.7
2275	Campbellford	Ontario	145.33	-	
2382	Mississauga	Ontario	145.43	-	103.5
2900	Brampton	Ontario	145.45	-	103.5
2012	Osgoode	Ontario	145.45	-	151.4
2000	Thunder Bay	Ontario	145.45	-	123.0
2950	Windsor	Ontario	145.45	-	103.5
2020	Toronto	Ontario	145.47	-	103.5
2480	Parry Sound	Ontario	145.49	-	118.8
2710	Kincardine	Ontario	146.61	-	
2947	Lavant	Ontario	146.64	-	100.0
2860	Little Current	Ontario	146.67	-	
2140	Owen Sound	Ontario	146.73	-	
2520	Pembroke	Ontario	146.76	-	100.0
2460	Huntsville	Ontario	146.775	-	156.7
2310	Port Elgin	Ontario	146.82	-	
2750	Kingston	Ontario	146.94	-	
2040	Ottawa	Ontario	146.94	-	
2524	Sarnia	Ontario	146.955	-	
2106	Peterborough	Ontario	146.97	-	
2090	Belleville	Ontario	146.985	-	118.8
2594	Bancroft	Ontario	147	+	
2190	Oakville	Ontario	147.015	+	131.8
2330	Sault Ste. Marie	Ontario	147.06	+	
2206	Timmins	Ohtario	147.06	+	
2470	Toronto	Ontario	147.06	+	
2430	Waterloo	Ontario	147.09	+	131.8
2270	Toronto (downtown)	Ontario	147.18	+	103.5
2870	Lindsay	Ontario	147.195	+	
2680	Burlington	Ontario	147.21	+	
2920	Newmarket	Ontario	147.225	+	118.8

## 620 IRLP Repeaters

<i>Node</i>	<i>City</i>	<i>State/Prov</i>	<i>Output</i>	<i>Input</i>	<i>CTCSS</i>
2037	Haliburton	Ontario	147.24	+	162.2
2120	Lakefield	Ontario	147.3	+	162.2
2688	Barrie	Ontario	147.315	+	156.7
2590	Sioux Lookout	Ontario	147.315	+	192.8
1404	Pickering	Ontario	147.375	+	
2170	Windsor	Ontario	147.39	+	131.8
2230	Markham	Ontario	442.275	+	103.5
2600	Cornwall	Ontario	443	+	
1590	Brantford	Ontario	443.025	+	
2830	Innisfil	Ontario	443.125	+	
2450	Toronto (City and North)	Ontario	443.125	+	103.5
2910	Arnprior	Ontario	443.2	+	136.5
2176	Oshawa	Ontario	443.475	+	
2827	Hamilton	Ontario	443.675	+	131.8
2008	Collingwood	Ontario	443.8	+	156.7
2482	St. Thomas	Ontario	443.825	+	114.8
2700	Orangeville	Ontario	444.025	+	103.5
2540	Hamilton	Ontario	444.075	+	131.8
2280	Almonte	Ontario	444.1	+	100.0
2210	Stittsville	Ontario	444.125	+	136.5
2100	Toronto (Milton)	Ontario	444.125	+	131.8
2160	Thornhill	Ontario	444.25	+	103.5
2220	Franktown	Ontario	444.3	+	100.0
2400	London	Ontario	444.4	+	114.8
2500	Tillsonburg	Ontario	444.575	+	123.0
2490	Nobleton (EchoIRLP)	Ontario	444.7	+	103.5
2620	Fonthill/Niagara Region	Ontario	444.725	+	107.2
2410	Kitchener	Ontario	444.875	+	131.8
2650	Omermee	Ontario	444.9	+	162.2
2843	Stratford	Ontario	444.975	+	114.8
2800	Innisfil	Ontario	921.2	-	100.0
2030	Charlottetown	Prince Edward Island		146.67	-
2323	Montreal	Quebec	53.13	52.13	103.5
2105	Le Bic	Quebec	145.45	-	
2340	Quebec City	Quebec	146.685	-	156.7
2896	Saguenay	Quebec	146.73	-	
2930	Montreal	Quebec	147.045	+	
2018	Gatineau	Quebec	147.105	+	110.9
2550	Montreal	Quebec	442.5	+	141.3
2497	St-Calixte	Quebec	443.6	+	141.3
2580	Baie-Comeau	Quebec	444	+	123.0
1350	Saskatoon	Saskatchewan	145.21	-	100.0
2820	Nipawin	Saskatchewan	146.79	-	
1570	Swift Current	Saskatchewan	146.79	-	
1370	Prince Albert	Saskatchewan	146.82	-	
1550	Regina	Saskatchewan	146.88	-	
1360	Saskatoon	Saskatchewan	146.94	-	
1710	Canora	Saskatchewan	147.08	+	
1340	North Battleford	Saskatchewan	147.12	+	
1380	Meadow Lake	Saskatchewan	147.33	+	
1662	Whitehorse	Yukon Territory		146.88	-



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## Advertising Deadline:

Contact the Advertising Department in early February 2005 for advertising placements in the 2005-2006 ARRL Repeater Directory.

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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## IC-R10

**Advanced performance!**

500 kHz – 1.3 GHz\* • AM, FM, WFM, USB, LSB, CW • 1000 Alphanumeric Memories • Attenuator • Backlit Display & Key Pad • VSC (Voice Scan Control) • 7 Different Scan Modes • Beginner Mode • Band Scope • Includes AA Ni-Cds & Charger • PC Programmable

## IC-R5

**Compact and feature packed!**

150kHz– 1.3 GHz\* • AM, FM, WFM • 1250 Alphanumeric Memories • CTCSS/DTCS Decode • Weather Alert • Dynamic Memory Scan (DMS) • Preprogrammed TV & Shortwave • Weather Resistant • 2 AA Ni-Cds • PC Programmable

## NEW! IC-R20

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FCC approval pending on the IC-R20

\*Cellular blocked in US versions.

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