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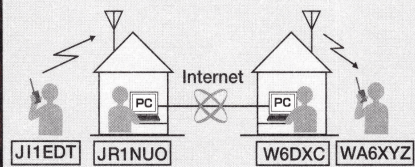
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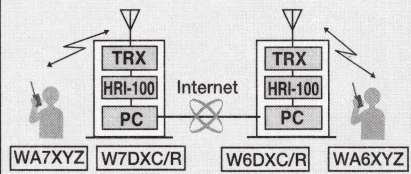
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# The ARRL Repeater Directory® 2007-2008 Desktop Edition

Edited by  
Steve Ford, WB8IMY

**“The Authoritative Source of  
VHF/UHF Repeater Listings”**

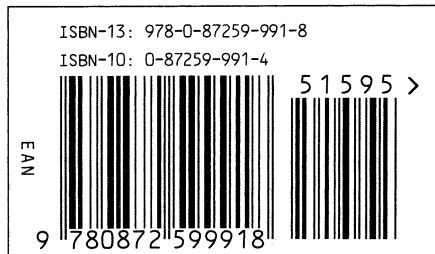
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*The national association for  
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ISBN: 0-87259-991-4 ARRL Order No. 9914

# 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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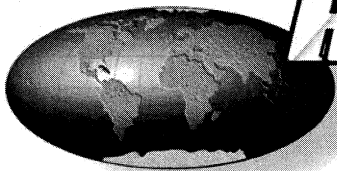
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# TABLE OF CONTENTS

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<b>16</b>	Chapter 1—General Information	
<b>24</b>	Chapter 2—Band Plans	
<b>39</b>	Chapter 3—Coordinators	
<b>48</b>	Chapter 4—Repeater Lingo/Hints	
<b>51</b>	Repeater and Emergency Message Handling	
<b>Repeater Listings</b>		
<b>61</b>	29.5-29.7 MHz	<b>29.5-29.7 MHz</b>
<b>69</b>	51-54 MHz	<b>51-54 MHz</b>
<b>97</b>	144-148 MHz	<b>144-148 MHz</b>
<b>297</b>	222-225 MHz	<b>222-225 MHz</b>
<b>339</b>	420-450 MHz	<b>420-450 MHz</b>
<b>525</b>	902-928 MHz	<b>902-928 MHz</b>
<b>537</b>	1240 MHz and Above	<b>1240 MHz</b>
<b>551</b>	Amateur Television (ATV)	<b>ATV</b>
<b>559</b>	APCO 25 Repeaters	<b>APCO 25</b>
<b>561</b>	D-Star Repeaters	<b>D-Star</b>
<b>565</b>	ILRP Repeaters	<b>ILRP</b>
<b>577</b>	Echolink Repeaters	<b>ECHOLINK</b>
<b>581</b>	Wires Repeaters	<b>WIRES</b>
<b>586</b>	Transceiver Memory Log	
<b>590</b>	Index of Advertisers	

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# FOREWORD

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This new 36th edition of the ARRL Repeater Directory contains information provided by frequency coordinators through early February, 2007. 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.

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  
February 2007

**(almost)**

## **Everything But the Rig**

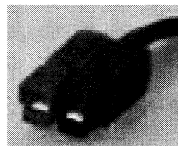
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## ANNUAL UPDATE INFORMATION

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

## FOREIGN LISTINGS

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

## MFJ VHF/UHF Headquarters

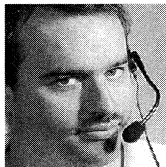
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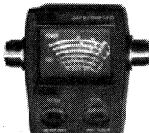
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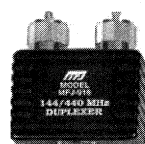
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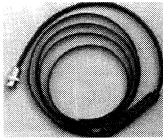
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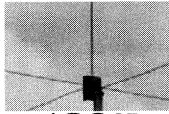
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coaxial switch,  
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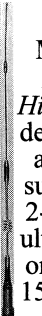
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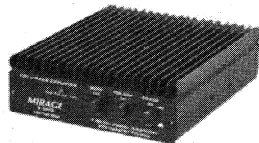
- 45 Watts on 2 Meters or 35 Watts on 440 MHz
- Single connectors for dual band radios and antennas
- Automatic band selection
- Reverse polarity protection
- Full Duplex Operation
- Auto RF sense T/R switch
- Superb RF performance
- Works with all FM HTs
- Compact size: 5x1<sup>3</sup>/x5 in.
- One year MIRAGE warranty

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Suggested Retail

B-34-G



- 35 Watts Output
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- Auto RF sense T/R switch
- Custom heatsink, runs cool
- Works with all HTs to 8W
- Superb RF performance
- Low input SWR
- Compact size: 5<sup>1</sup>/<sub>2</sub>x1<sup>3</sup>/<sub>4</sub>x4<sup>3</sup>/<sub>4</sub>"
- One year MIRAGE warranty

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

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

B-34, \$89.95. 35W out. For FM 2-Meter HTS, 3x1<sup>3</sup>/<sub>4</sub>x4<sup>1</sup>/<sub>4</sub> in.

B-310-G, \$219.95 100W out. For 2M fm/ssb/cw HTs, preamp.

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

# MIRAGE

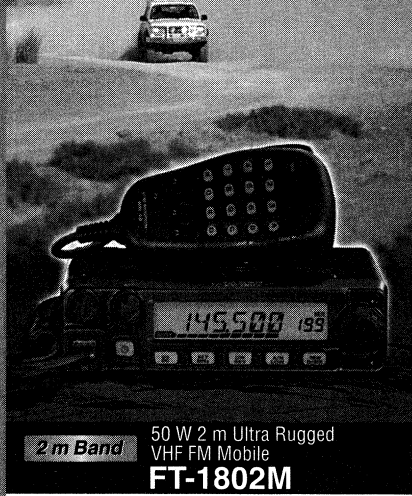
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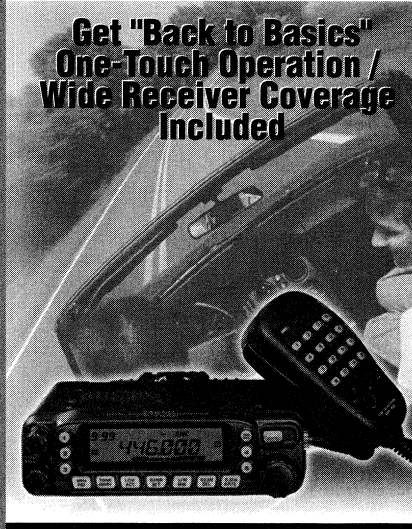
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Dual Band FM Mobile  
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65 W 2 m Rugged FM Mobile  
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**QUAD BAND  
DUAL RECEIVE**



50 W 10 m/6 m/2 m/70 cm\*  
Quad Band FM Mobile  
**FT-8900R** \*70 cm 35 W

**DUAL BAND  
DUAL RECEIVE**



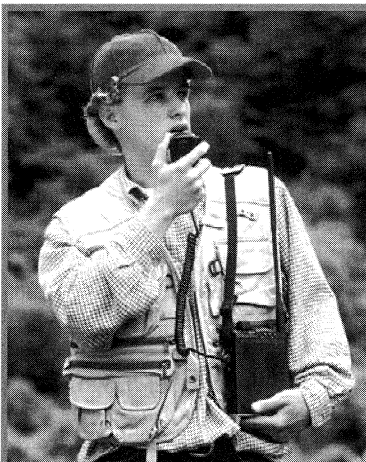
50 W 2 m/70 cm\*  
Dual Band FM Mobile  
**FT-8800R** \*70 cm 35 W



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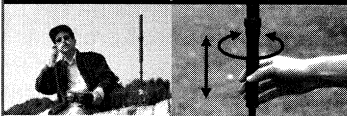


REAL PERFORMANCE,  
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**FT-817ND** **60 m Band**

HF/50/144/430 MHz  
5 W All Mode Transceiver (AM 1.5 W)

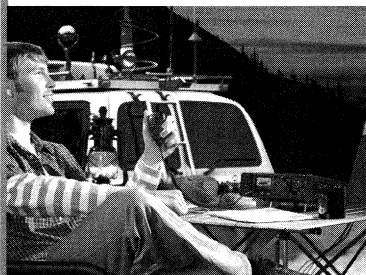
**ATAS-25** Manually-Tuned Portable Antenna



HF/VHF/UHF Multimode Mobile Transceiver,  
now Including Built-in DSP

**FT-857D** **DSP** **60 m Band**

HF/50/144/430 MHz  
100 W All Mode Transceiver  
(144 MHz 50 W/430 MHz 20 W)

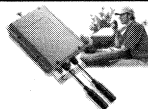


HF/VHF/UHF Portable Operation  
Just Got a Lot More Powerful!

**FT-897D** **TCXO** **DSP** **60 m Band**

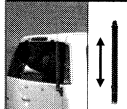
HF/50/144/430 MHz  
100 W All Mode Transceiver  
(144 MHz 50 W/430 MHz 20 W)

Automatic Matching for  
FT-897/857 Series Transceivers



**FC-40**  
Automatic-Matching  
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Antenna Tuner  
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**WATERPROOF**

Mobile Auto-Resonating 7-430 MHz for  
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**ATAS-120A**  
Active Tuning Antenna System  
(no separate tuner required)  
VHF/UHF  
Base Radio Kit  
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Specifications subject to change without notice.  
Some accessories and/or options may be  
standard in certain areas. Frequency coverage  
may differ in some countries. Check with your  
local Yaesu Dealer for specific details.

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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.

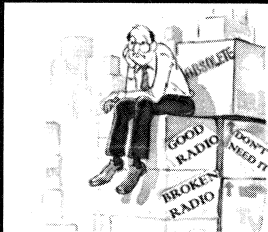
### Repeater Operating Practices

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 impression of our service.
- 6) Use simplex whenever possible. If you can complete your QSO on a direct frequency, there is no need to tie up the repeater and prevent others from using it.
- 7) Use the minimum amount of power necessary to maintain communications. This FCC regulation [97.313(a)] minimizes the possibility of accessing distant repeaters on the same frequency.
- 8) Don’t break into a contact unless you have something to add. Interrupting is no more polite on the air than it is in person.
- 9) Repeaters are intended primarily to facilitate mobile operation. During the commuter rush hours, base stations should relinquish the repeater to mobile stations; some repeater groups have rules that specifically address this practice.
- 10) Many repeaters are equipped with autopatch facilities which, when properly accessed, connect the repeater to the telephone system to provide a public service. The FCC has liberalized Part 97.113 regarding business communications by amateurs. Amateur operators may not accept compensation for the use of their radios. *Under certain conditions, however, the radio/autopatch can be utilized to make appointments and order items.* This, though, is a decision that is made by the local repeater owner, so check with yours before making such calls. Autopatch facilities should never be used to avoid a toll call or where regular telephone service is available. Remember, autopatch privileges that are abused may be rescinded.

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ON A TAX  
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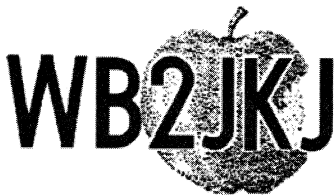
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11) All repeaters are assembled and maintained at considerable expense and inconvenience. Usually an individual or group is responsible, and those who are regular users of a repeater should support the efforts of keeping the repeater on the air. Repeater owners may restrict individuals from using their machines, and the FCC expects users to comply with these restrictions. See Section 97.205(e) of the FCC's rules.

## **USER INFORMATION**

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

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

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

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

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

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

## **REPEATER JAMMERS AND THE LOCAL INTERFERENCE COMMITTEE**

Interference on VHF or UHF repeaters is primarily a local problem requiring local resolution. This kind of problem varies from non-existent in some parts of the

country to extremely serious in others. The Amateur Auxiliary mechanism for dealing with any local amateur-to-amateur interference (primarily on VHF) is the local interference committee. The philosophy of the committee approach to solving this type of problem was provided in 1980 by the ARRL Interference Task Force. Many repeater groups have already successfully established local interference committees, some employing very sophisticated methods. The committee approach to solving this type of problem and Public Law 97-259 have proven most effective.

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

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

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

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

Standard offsets by band:

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

- CALL — The call sign of the repeater.
- NOTES — How the repeater may be accessed and other specialized features are indicated by the following abbreviations:
  - # - Uncoordinated System
  - o - Open system
  - Bi - Bi-lingual system

- c - Closed, limited access system
- LiTZ - (Ltz) Long-Tone Zero. Used to alert users to an emergency in some areas of the country. A more in-depth discussion of LiTZ systems and their usage follows later in this chapter.
- t - Tone-Access (CTCSS tone) required to access the system.
- TT - Touch-Tone® access to specialized features
- RB - Remote Base (Auxiliary)
- 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.

# HI PRO REPEATERS

## Hi Pro "R1" Repeater

144 MHz, 222 MHz or 440 MHz

Here is a compact **LOW COST** repeater (less controller) priced at just \$699. A 35 watt VHF

(2-meter) repeater with a computer controller, voice synthesizer, auto patch, auto dialers, user functions, etc is priced at \$1,179. This is not a kit, but a complete repeater with a two-year warranty. 222 and 440 MHz versions are also available!

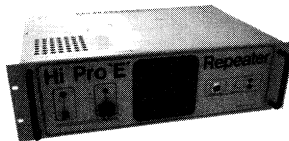


## Hi Pro "E" Repeater

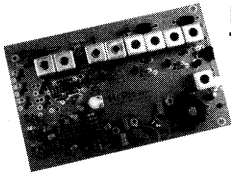
144 MHz, 222 MHz or 440 MHz

The Hi Pro "E" is the choice if you need a repeater with a built-in power supply, plus room for an extra receiver, transmitter, small duplexer and controller.

The front panel provides status indicator lights, a speaker, a microphone connection, control switches, etc. Prices start at just \$1,450!

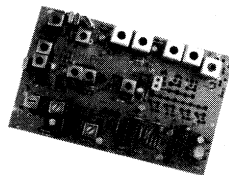


If you need a receiver or transmitter as a board or in an enclosure, we can provide them. These are the same high-performance units that are used in all of our repeaters. All have our new **QUALITY AUDIO AND STABLE OSCILLATORS**.



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Transmitter**

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## LITZ OVERVIEW

Mutual Assistance Procedures for VHF/UHF FM

Brief Overview for ARRL Repeater Directory

By: Paul Newland, AD7I

35 Barrister Lane

Middletown, NJ 07748

ad7i@arrrl.net

### Introduction

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

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

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

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

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

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

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

### LiTZ Use Guidelines

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

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



# Get rid of noise and interference

## *Listen clearly on all bands*



### Hear-it speaker

*Noise cancelling loudspeaker*

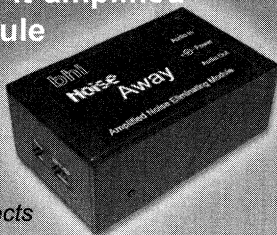


### Hear-it inline module

*Connects between your radio and extension speaker*

## Noise Canceling products

### Hear-it amplified module

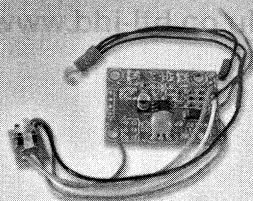


*Connects between your radio and extension speaker*



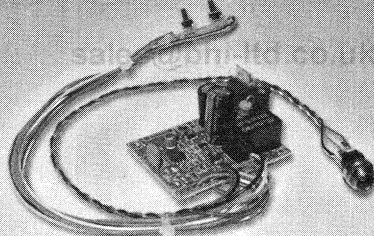
### Radiomate Compact keypad

*For Yaesu FT-817, FT-857 and FT-897*



### Hear-it dsp module-kbd

*Low level audio DSP module*



### Hear-it amplified dsp module

*High level audio DSP module*

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## Wilderness Protocol

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

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

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

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

## CTCSS and dcs information

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

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

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

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

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

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

# Life is a JOURNEY. Enjoy the ride!

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CP-5M UNIVERSAL LIP MOUNT  
AND COAX CABLE COMBINATION  
NO HOLES TO DRILL!**

MODEL	ANT CONN /	COAX CONN
CP-5M	SO-239 /	PL-259
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CP-5 3/8-24	3/8-24 /	PL-259

Heavy-duty adjustable lip mount bracket with 16" 6' deluxe cable assy includes 18" mini RG-188A/U type coax for weather seal entry. Max antenna 70" Attaches to trunk side/ van door/SUV door/truck doors etc.



**COMET BNC-24 DUAL-BAND 2M/70CM HT ANTENNA**

RX range: 100-1200MHz • Wavelength: 2M 1/4 wave • 440MHz 1/2 wave • Length: 17" • Conn: BNC Super flexible featherweight whip

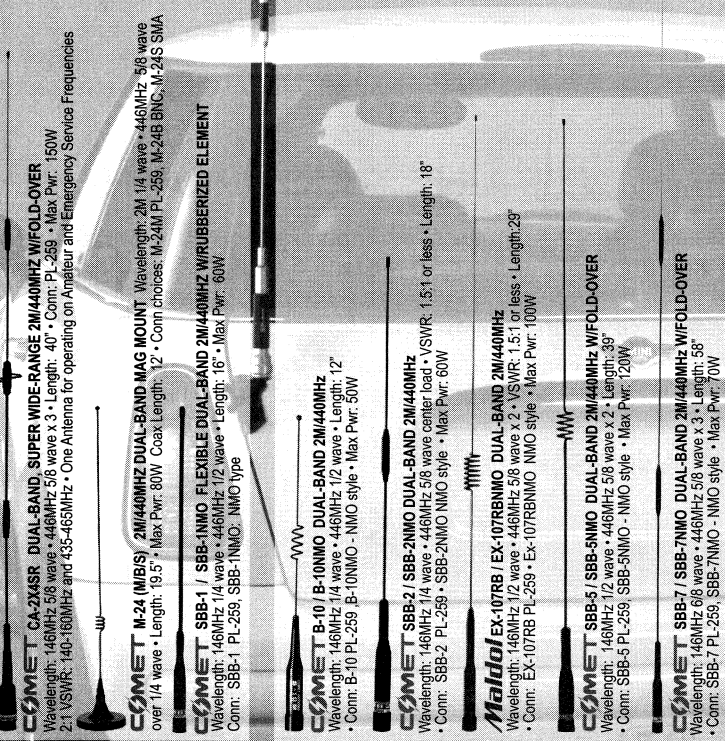
**COMET SMA-24 DUAL-BAND 2M/70CM HT ANTENNA**

RX range: 100-1200MHz • Wavelength: 2M 1/4 wave • 440MHz 1/2 wave • Length: 17" • Conn: SMA Super flexible featherweight whip

**COMET SMA-503 DUAL-BAND 2M/70CM HT ANTENNA**

RX range: 100-1200MHz • Length: 8.75" • Conn: SMA

**Maldol MH-209 (BNC Conn) MH-209SMA (SMA Conn)  
2M/70CM DUAL-BAND HT ANTENNAS 3' length, soft rubber cover.  
Good performance in a small package!**



**COMET CA-2XSR DUAL-BAND, SUPER WIDE-RANGE 2M/440MHZ W/FOLD-OVER**  
Wavelength: 146MHz 5/8 wave • 446MHz 5/8 wave x 3 • Length: 40" • Conn: PL-259 • Max Pwr: 150W  
Z1 VSWR: 140-160MHz and 435-465MHz • One Antenna for operating on Amateur and Emergency Service Frequencies

**COMET M-24 (M/B/S) 2M/440MHZ DUAL-BAND MAG MOUNT** Wavelength: 2M 1/4 wave • 446MHz 5/8 wave over 1/4 wave • Length: 19.5" • Max Pwr: 80W Coax Length: 12" • Conn choices: M-24M PL-259, M-24B BNC, M-24S SMA

**COMET SBB-1 / SBB-1NMO FLEXIBLE DUAL-BAND 2M/440MHZ W/RUBBERIZED ELEMENT**  
Conn: SBB-1 PL-259, SBB-1NMO: NMO type

**COMET B-10/B-10NMO DUAL-BAND 2M/440MHZ**  
Wavelength: 146MHz 1/4 wave • 446MHz 1/2 wave • Length: 12" • Conn: B-10 PL-259, B-10NMO: NMO style • Max Pwr: 50W

**COMET SBB-2 / SBB-2NMO DUAL-BAND 2M/440MHZ**  
Wavelength: 146MHz 1/4 wave • 446MHz 5/8 wave center load • VSWR: 1.5:1 or less • Length: 18" • Conn: SBB-2 PL-259 • SBB-2NMO NMO style • Max Pwr: 60W

**Maldol EX-107RB EX-107BNMO DUAL-BAND 2M/440MHZ**  
Wavelength: 146MHz 1/2 wave • 446MHz 5/8 wave x 2 • VSWR: 1.5:1 or less • Length: 29" • Conn: EX-107RB PL-259 • EX-107BNMO NMO style • Max Pwr: 100W

**COMET SBB-5 / SBB-5NMO DUAL-BAND 2M/440MHZ W/FOLD-OVER**  
Wavelength: 146MHz 1/2 wave • 446MHz 5/8 wave x 2 • Length: 39" • Conn: SBB-5 PL-259, SBB-5NMO: NMO style • Max Pwr: 120W

**COMET SBB-7 / SBB-7NMO DUAL-BAND 2M/440MHZ W/FOLD-OVER**  
Wavelength: 146MHz 6/8 wave • 446MHz 5/8 wave x 3 • Length: 58" • Conn: SBB-7 PL-259, SBB-7NMO: NMO style • Max Pwr: 70W



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# CHAPTER TWO

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## BAND PLANS

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

---

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

## VHF-UHF BAND PLANS

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

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

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

## REGIONAL FREQUENCY COORDINATION

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

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## 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		

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*Specifications are subject to change without notice or obligation.*

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

## 50-54 MHZ

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

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



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

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

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

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

# 144-148 MHz

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

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

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

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

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

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

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

## Footnotes

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

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

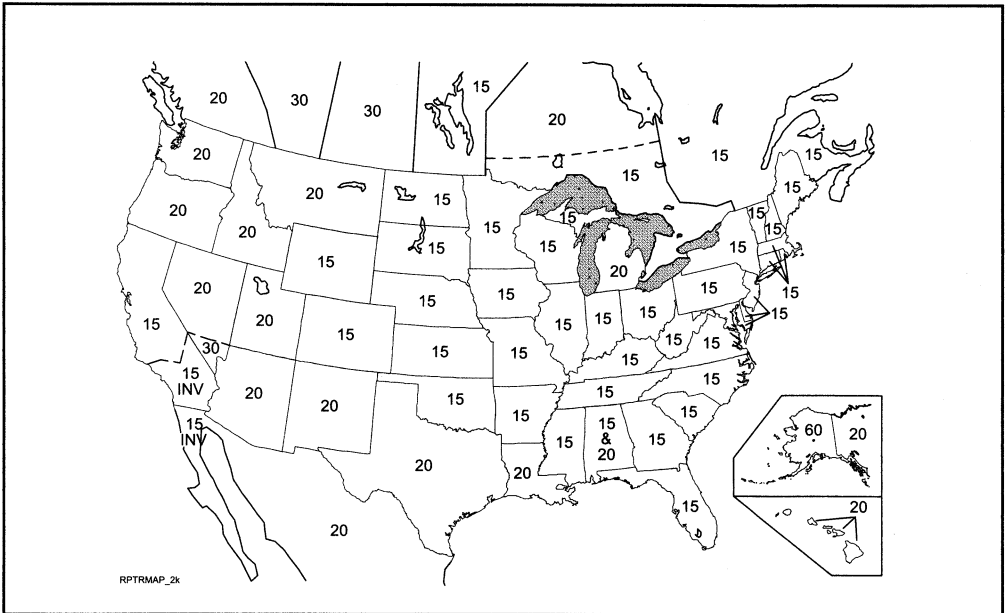
Some areas use 146.40-146.60 and 147.40-147.60 MHz for either simplex or repeater inputs and outputs.

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

**NOTE:**

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

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



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

## 222-225 MHZ

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

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

223.42	223.46
223.44	223.48

### Footnotes

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

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

## 420-450 MHZ

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

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

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

### 1) 100-kHz bandwidth channels

430.05	430.35	430.65
430.15	430.45	430.85
430.25	430.55	430.95

- 2) 25-kHz bandwidth channels
- |         |         |         |
|---------|---------|---------|
| 431.025 | 441.000 | 441.050 |
| 440.975 | 441.025 | 441.075 |

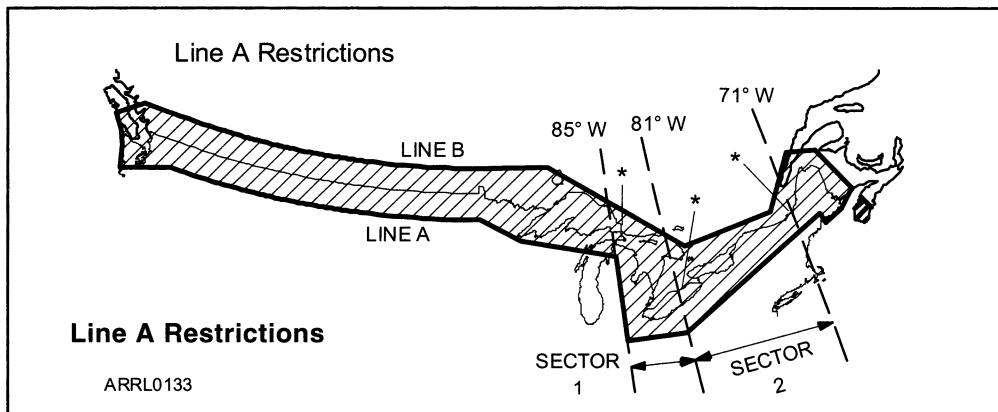
### Footnotes

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

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

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

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



## 902-928 MHz

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

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

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

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

### Packet Footnotes

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

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

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

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

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



**Footnotes:**

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

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

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

2) Coordinated frequency assignments are required.

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

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

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

6) Voice and nonvoice operation.

7) Spread-spectrum requires FCC authorization.

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

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

## 1240-1300 MHZ

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

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

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

- 1) 2-MHz-bandwidth channels at:
 

1249.00	1251.00	1298.00
---------	---------	---------
- 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	<i>High-rate data</i>
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: [www.arrl.org/nfcc](http://www.arrl.org/nfcc).

### REPEATER LISTINGS

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

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

## REPEATER REGISTRATION

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

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

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## FREQUENCY COORDINATORS

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

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

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

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



**ALABAMA**

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

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

President  
Ron Shaffer, W4VM  
506 Pearson Dr  
Huntsville, AL 35802  
[coordinators@alabama-repeatercouncil.org](mailto:coordinators@alabama-repeatercouncil.org)

**ALASKA**

[www.alaskarepeaters.k17.net](http://www.alaskarepeaters.k17.net)  
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)

**Chairman**

Lance Halle, KW7LH  
12644 N 28th Dr  
Suite A  
Phoenix, AZ 85029  
602-993-0430  
8AM-5PM MST M-F

**6 meters (50MHz)**

Joe Oliver, N1KQ  
PO Box 80524  
Phoenix, AZ 85060  
602-468-9849

**2 meters (144MHz)**

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

**222 MHz**

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

**420-440 MHz**

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

**440-450 MHz**

Hartley Gardner, W1OQ  
3602 N 31st St  
Phoenix, AZ 85016  
602-956-4259

**902 MHz**

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

**1200 MHz**

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

**2GHz and Up**

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

**Packet**

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

**Database Coordinator**

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

**ARKANSAS**

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[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—SOUTHWEST**

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 AR-  
EAS**

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

# 7 Federal Dr

White City, SK S0G 5B0

[sewert@sk.sympatico.ca](mailto:sewert@sk.sympatico.ca)

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AREAS**

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# CHAPTER FOUR

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## REPEATER LINGO / HINTS

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

### REPEATER LINGO:

Definitions of the words and phrases commonly used on repeaters:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Input** - The frequency the repeater receiver is tuned to: The frequency that a repeater user transmits on.

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

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

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

**Machine** - The complete repeater system.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



# ARRL MESSAGE FORM INSTRUCTIONS

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

## 1. Preamble

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

- **(A) Number.** Assigned by the Station of Origin and never changed. Begin with 1 each month or year.
- **(B) Precedence.** Determines the order in which traffic is passed. Assign each message a Precedence of R (Routine), W (Welfare), P (Priority) or EMERGENCY.
- **(C) Handling Instructions (HX).** Optional, used only if a specific need is present.
- **(D) Station of Origin.** The call sign of the station originating (creating) the message.
- **(E) Check.** The number of words or word groups in the text of the message. A word group is any group of one or more consecutive characters with no interrupting spaces.
- **(F) Place of Origin.** The location (city and state) of the party for whom the message was created, and not necessarily the location of the Station of Origin.
- **(G) Time Filed.** Optional, used only when the filing time has some importance relative to the Precedence, Handling Instructions or Text.
- **(H) Date.** The date the message was filed. (If Time Filed is used, date and time must agree.)

## 2. Address

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

## 3. Text

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

## 4. Signature

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

### Message Example

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

# ARRL MESSAGE PRECEDENCES

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

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

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

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

NUMBER	PRECEDENCE	HX	STATION OF ORIGIN	CHECK	PLACE OF ORIGIN	TIME FILED	DATE						
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 60%;"> <p>TO _____</p> <p>TELEPHONE NUMBER _____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> </div> <div style="width: 35%; border: 1px solid black; padding: 5px;"> <p>THIS RADIO MESSAGE WAS RECEIVED AT</p> <p>AMATEUR STATION _____ PHONE _____</p> <p>NAME _____</p> <p>STREET ADDRESS _____</p> <p>CITY, STATE, ZIP _____</p> </div> </div>													
REC'D FROM			DATE	TIME	SENT TO		DATE	TIME					
THIS MESSAGE WAS HANDLED FREE OF CHARGE BY A LICENSED AMATEUR RADIO OPERATOR, WHOSE ADDRESS IS SHOWN IN THE BOX AT RIGHT ABOVE. AS SUCH MESSAGES ARE HANDLED SOLELY FOR THE PLEASURE OF OPERATING, NO COMPENSATION CAN BE ACCEPTED BY A "HAM" OPERATOR. A RETURN MESSAGE MAY BE FILED WITH THE "HAM" DELIVERING THIS MESSAGE TO YOU. FURTHER INFORMATION ON AMATEUR RADIO MAY BE OBTAINED FROM ARRL HEADQUARTERS, 225 MAIN STREET, NEWINGTON, CT 06111					THE AMERICAN RADIO RELAY LEAGUE, INC. IS THE NATIONAL MEMBERSHIP SOCIETY OF LICENSED RADIO AMATEURS AND THE PUBLISHER OF QST MAGAZINE. ONE OF ITS FUNCTIONS IS PROMOTION OF PUBLIC SERVICE COMMUNICATION AMONG AMATEUR OPERATORS. TO THAT END, THE LEAGUE HAS ORGANIZED THE NATIONAL TRAFFIC SYSTEM FOR DAILY NATIONWIDE MESSAGE HANDLING.			PRINTED IN USA					

# ARRL MESSAGE HANDLING INSTRUCTIONS

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

## PROSIGN INSTRUCTION

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

## Disaster Welfare Message Form

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

**TO:**

**Message Receipt or Delivery Information**

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

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

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

**Telephone number:**

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

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

**ARL ONE**

Everyone safe here. Please don't worry.

**ARL TWO**

Coming home as soon as possible.

**ARL THREE**

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

**ARL FOUR**

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

**ARL FIVE**

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

**ARL SIX**

Will contact you as soon as possible.

**ARL SIXTY FOUR**

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

Time	Date	Telephone	Signature	Name

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

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

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

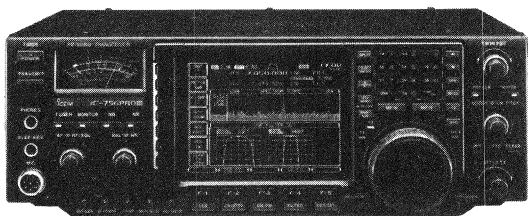
ONE	Everyone safe here. Please don't worry.
TWO	Coming home as soon as possible.
THREE	Am in ____ hospital. Receiving excellen care and recovering fine.
FOUR	Only slight property damage here. Do not be concerned about disaster reports.
FIVE	Am moving to new location. Send no further mail or communication.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

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

# TRANSVERTERS WANTED!



**IC-7800** *Now Available with 3rd Roofing Filter!*  
 200 Watt, Full Duty Cycle | Four 32 Bit IF-DSPs + 24 Bit AD/DA  
 Converters | Two Independent Receivers | +40dBm 3rd Order  
 Intercept Point | Selectable, "Build Your Own" IF Filters Shapes



**IC-756PROIII**  
 100 Watt, Full Duty Cycle | 32 Bit IF-DSPs + 24 Bit AD/DA  
 Converters | +30dBm 3rd Order Intercept Point | Low-distortion BPF  
 Switching | Real-time Spectrum Scope with Mini Scope

[www.icomamerica.com](http://www.icomamerica.com)

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**ICOM**<sup>®</sup>

# 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>					
Foley	29.6600	—	WB4GMQ	or 118.8 TT(RACES)	WB4GMQ
Gadsden/Southside	29.6200	—	WD4JB	o 100.0	WD4JB
Pelham	29.6600	—	KR4UD	ol 100.0	KR4UD
Tuscaloosa	29.6400	—	KX4I	cx	KX4I
<b>ALASKA</b>					
<b>SOUTH CENTRAL</b>					
Anchorage	29.6600	—	WL7CWE	at	CARA
<b>ARKANSAS</b>					
<b>NORTH CENTRAL</b>					
Clinton	29.6800	—	N5YU	o 162.2	N5YU
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
So Cal	29.5000		SIMPLEX		
So Cal	29.6000		SIMPLEX		
<b>NORCAL-CENTRAL COAST</b>					
Santa Cruz	29.6600	—	K6HJU	oesx 156.7	IRCSLV
<b>NORCAL-NORTH BAY</b>					
Clear Lake	29.6800	—	NØEDS	#o 156.7	NØEDS
Middletown	29.6400	—	AC6VJ	olx 156.7	AC6VJ
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	29.6200	—	N6JSL	ox 156.7	PARK
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Ahwahnee	29.6800	—	WB6NIL	oex 82.5	WB6NIL
<b>NORCAL-SOUTH BAY</b>					
Los Altos	29.6400	—	KB6LED	oelx 156.7	KB6LED
San Jose	29.6200	—	KD6AOG	#ol 127.3	KD6AOG
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	29.6800	—	W6SUV	oelx 156.7	W6SUV
<b>SOCAL-#LA CENTRAL</b>					
Arcadia	29.6600	—	K6TY	107.2	
Los Angeles	29.6200	—	N18H	107.2	BHARC
<b>SOCAL-#LA EAST</b>					
Johnstone Peak	29.6800	—	K6BFS	107.2	WEEVIL
<b>SOCAL-#ORANGE</b>					
Santiago Peak	29.6400	—	W6KRW	107.2	OC RACES
<b>COLORADO</b>					
<b>DENVER METRO</b>					
Denver	29.6200	—	WØTX	o	DRC
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
Snp	29.6800	—		o	

**62 29.5-29.7 MHz  
FLORIDA-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>FLORIDA</b>					
<b>EAST CENTRAL</b>					
Cocoa	29.6400	—	N4LEM	o 103.5/103.5	N4LEM
<b>NORTH CENTRAL</b>					
Ocala	29.6800	—	KA2MBE	oL(145.43)	KA2MBE
<b>NORTH EAST - JACKSONVILLE</b>					
Hilliard	29.6200	—	W4COJ	o	W4COJ
<b>NORTH WEST - PENSACOLA</b>					
Ft Walton Beach	29.6200	—	KT4BQ	o 147.315) L(53.150	BARC
<b>NORTH WEST - TALLAHASSEE</b>					
Tallahassee	29.6600	—	K4TLH	oesxL(444.8) 94.8/94.8	TARS
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Miami	29.6200	—	KI4KLL	oxL(442.025)	KI4KLL
Miami	29.6400	—	W4HN	crsBix 110.9/110.9	W4HN
Miami	29.6600	—	WB4TWQ	oe	WB4TWQ
Miami	29.6800	—	KA4ZAY	oBI 103.5/103.5	KA4ZAY
<b>GEORGIA</b>					
Dalton	29.6800	—	N4BZJ	oal	7.135 RPTR
Macon	29.6200	—	KF4XH	#o	
Monroe	29.6200	—	KQ4XL	o	KQ4XL
Sharpsburg	29.6400	—	AG4ZR	146.2	AG4ZR
Valdosta	29.6800	—	WR4SG	el 141.3	KBØY
Warner Robins	29.6600	—	WR4MG	o	WR4MG
<b>ILLINOIS</b>					
<b>NORTHWEST</b>					
Woodstock	29.6800	—	WB9YWX	114.8	WB9YWX
<b>ROCKFORD</b>					
Rockford	29.6200	—	K9AMJ	el 118.8	K9AMJ
<b>ST LOUIS</b>					
Godfrey	29.6200	—	K9KE	o 123.0	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>EAST CENTRAL</b>					
New Castle	29.6600	—	K9APR	orsWX 110.9	K9APR
<b>NORTH CENTRAL</b>					
Elkhart	29.6200	—	N9JHQ	o 131.8	N9JHQ
South Bend	29.6800	—	W9AMR	oe 131.8	W9AMR
<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



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Louisville	29.6400	–	KK4CZ	o	KK4CZ
<b>LOUISIANA</b>					
<b>NEW ORLEANS</b>					
New Orleans	29.6800	–	N5OMG	oelrxz	N5OMG
<b>MAINE</b>					
<b>PORTLAND/SOUTH COAST</b>					
Sanford	29.6400	–	N1KMA	oaeEXPx 156.7 L(CCS NETWORK)	CLEOSYS
West Newfield	29.6400	–	N1KMA	oaeEXPx 156.7 L(CCS NETWORK)	CLEOSYS
Windham	29.6800	–	N1FCU	oeL(444.95) 173.8	N1fcu
<b>MARYLAND</b>					
<b>SOUTH</b>					
Mechanicsville	29.6200	–	N3PX	elr 141.3	SPARC
Mechanicsville	29.6200	448.3000	N3PX	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>MERRIMACK VALLEY</b>					
Haverhill	29.6600	–	WB1GGI	o 131.8	M L P
<b>METROWEST</b>					
Maynard	29.6200	–	W1OJ	oerx L(MMRA) 100	W1OJ
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Ann Arbor	29.6400	–	WD8DPA	o(CA)x 114.8	WD8DPA
<b>MINNESOTA</b>					
<b>METRO</b>					
Credit River	29.6200	–	NØKP	o	SCAN
<b>MISSISSIPPI</b>					
Bay Saint Louis	29.6400	–	KB5MPW	oel 136.5	WQRZ
<b>MONTANA</b>					
<b>SOUTH CENTRAL</b>					
Bozeman	29.6200	–	KB7KB	ol	BARBS
<b>NEVADA</b>					
<b>SIERRA/TAHOE</b>					
SLake Tahoe	29.6800	–	WA6SUV	o	WA6SUV
<b>NEW YORK</b>					
<b>CATSKILLS NORTH</b>					
Walton	29.6600	–	K2NK	o 107.2	
<b>MID HUDSON</b>					
Cragsmoor	29.6900	–	WB2BQW	olx 100.0	NE Connect
Mahopac	29.6600	–	K2HR	ol 94.8	AliveNtARC

## 64 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>
Nyack	29.6400	—	N2ACF	ol 114.8	
Wurtsburo	29.6200	—	KQ2H	ol 146.2	
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	29.6200	—	KQ2H	146.2	
Manhattan	29.6600	—	KC2ENI	oTTelrsRBxz 88.5	
Manhattan	29.6800	—	N2HBA	oTTersBI WX L(441.100) 136.5	FDNY ARG
<b>NIAGARA</b>					
Boston	29.6800	—	WB2JQK	o 107.2 L(BARRA)	BARRA
<b>ROCHESTER</b>					
Avon	29.6200	—	WR2AHL	o	GRIDD
Rochester	29.6800	—	N2HJD	ol 123.0	RRRA
<b>NORTH CAROLINA</b>					
High Point	29.6400	—	KE4QOX	lp 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 RIDGE
Youngsville	29.6200	—	WB4IUY	el 100.0	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	—	W8NP	o 103.5	K8LK
<b>WARREN</b>					
Mason	29.6200	—	KD8C	ot	FARA
<b>PENNSYLVANIA</b>					
<b>DELAWARE</b>					
Chester	29.6200	—	W3PS	oelrRB WX 162.2	METRO-COMM
<b>NORTHWEST</b>					
Meadeville	29.6400	—	W3MIE	o	CrwfrdARS
<b>PITTSBURGH</b>					
Apollo	29.6800	449.3000	N1RS	oaelrxz 131.8	SARA
Apollo	29.6800	—	N1RS	oaelrxz 141.3	SARA
Irwin	29.6200	—	WA3PBD	oe	
<b>SOUTHWEST</b>					
Indiana	29.6600	—	W3BMD	o	ICARC
<b>YORK</b>					
York	29.6800	—	W3HZU	oelrs 123.0	Keystone

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>PUERTO RICO</b>					
E					
Aguas Buenas	29.6200	—	KP4IA	oE-SUN	
N					
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
Memphis	29.6200	—	W4ZJM	#oelt	W4ZJM
Nashville	29.6200	—	WR3S	114.8	WR3S
Springfield	29.6800	—	N8ITF	c	N8ITF
Tellico Plains	29.6800	—	AJ4D	oel 146.2	AJ4D
<b>TEXAS</b>					
Dallas	29.6200	—	K1ØK		
Fort Worth	29.6600	—	W5DFW	o 192.8	FW 29
Rosehill	29.6800	—	K5SOH	o 123.0	
Wichita Falls	29.6200	—	WB2NQV	ol	
<b>VIRGINIA</b>					
Fancy Gap	29.6600	—	KE4QOX	l 123.0	KE4QOX
NW					
Middleburg	29.6800	—	KA4DCS	o 146.2	KA4DCS
<b>WASHINGTON</b>					
W WA - FREQUENCY USAGE					
	29.6000			CROSS-BAND USE	
	29.6000			SIMPLEX- VOICE	
29.5200 to	29.5800			RPTR INPUTS (20KHZ SPACING	
29.6200 to	29.6800			RPTR OUTPUTS (20KHZ SPACING)	
W WA - WASHINGTON-NW					
Mt Constitution	29.6800	—	W7UMH	oel 110.9	10/6/440 RG
W WA - WASHINGTON-WEST					
Redmond	29.6200	—	AA7UJ	ol 100	
<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>ONTARIO</b>					
<b>METRO TORONTO</b>					
Agincourt	29.6400	—	VE3WOO	o	
Uxbridge	29.6200	—	VE3TFM	o(CA)e	TFMCS
				L(TFM IRLP) 103.5	

**66 29.5-29.7 MHz****ONTARIO-**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NATIONAL CAPITAL REGION Ottawa	29.6200	–	VE3TST	x 136.5/136.5 L	(IRLP 2210 VE3T

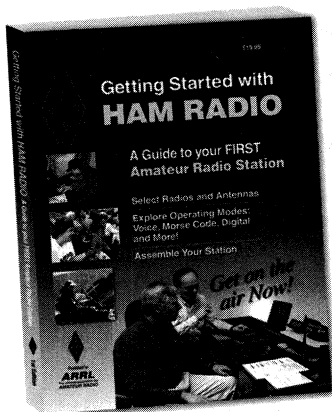
**QUEBEC**

Blainville Nord	29.5000	29.5000	VE2RNO	o	VE2THE
Gatineau	29.6800	–	VE2REH	oe 173.8	VE2ZVL
St-Calixte	28.1900	28.1900	VE2RVK	o	VE2VK
St-Calixte	29.6000	29.6000	VE2RVK	ex 141.3	VE2VK
St-Calixte	29.6400	–	VE2RVK	o 141.3	VE2VK
St-Joseph du lac	29.6800	–	VE2RST	o	VE2GSB
OUTAOUAIS Gatineau	29.6800	–	VE2REH	(CA) 173.8/173.8 L	ARAI (IRLP 2018 VE2RE

**AVALON EAST**

St Johns	29.6200	–	VO1KEN	TTIRB	VO1ST
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- Using Your Voice on the HF Bands.
- Code Conversations.
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# 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	W4CUE	o	BARC
Corner	53.1100	52.1100	N4UKE	o	N4UKE
Decatur	53.3700	52.3700	W9KOP	o 100.0	W9KOP
Demopolis	53.2900	52.2900	N4QII	oaelWX	N4QII
Gadsden/Southside	53.0500	52.0500	WD4JB	o 100.0	WD4JB
Guntersville	53.6300	52.6300	KCØONR	oe 100.0/100.0	KC0ONR
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
Pelham	53.7500	52.7500	N4PHP	ewX 100.0	N4PHP
Vinemont	53.3300	52.3300	W4CFI	o	W4CFI
Warrior	53.0100	52.0100	N4CCQ	o	N4CCQ
<b>ALASKA</b>					
<b>SOUTH CENTRAL</b>					
Anchorage	51.6500	51.1500	WL7CWE	al 103.5	CARA
<b>ARIZONA</b>					
<b>NORTH CENTRAL</b>					
Mt Union	52.5600	52.0600	N7NGM	o 100	N7NGM
Prescott	53.0400	52.0400	WB7BYV	oal 100	WB7BYV
<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>					
Vail	53.0800	52.0800	K7LHR	or 136.5	K7LHR
<b>TUCSON METRO</b>					
Tucson	53.2400	52.2400	KG7KV	o 162.2	KG7KV
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
Conway	53.2100	51.5100	W5AUU	o 114.8	W5AUU
Little Rock	52.8100	51.1100	K5POG	oel	CAUHF
Searcy/ C Hill	52.8300	51.1300	N5ZA	oae 85.4	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 107.2	N5YU
<b>NORTHWEST</b>					
Decatur	51.9250	52.9250	N5UXE	oel 114.8	N5UXE
Mountainburg	52.8700	52.1700	KC5MRE	owx	KC5MRE
<b>WEST</b>					
Mena	52.9700	51.2700	N5AD	o	Oua. ARA

## 70 51-54 MHz

## ARKANSAS-CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
WEST CENTRAL					
Mt Ida	52.9100	51.2100	KA5WPC	oe 100.0/100.0	KA5WPC
Mt Magazine	53.1100	51.4100	N5XMZ	owx 131.8	N5XMZ

## CALIFORNIA

## FREQUENCY USAGE - SOUTHERN CALIFORNIA

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

## NORCAL-CENTRAL COAST

Ben Lomond	52.8000	52.3000	WR6AOK	oaesx 114.8	SLVARC
Monterey	51.7600	51.2600	WE6R	clrs 114.8	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
Santa Cruz	52.6800	52.1800	KE6IEL	#oesx 94.8	IRCSLV
Santa Cruz	52.8000	52.3000	N6RKS	#o 114.8	N6RKS

## NORCAL-EAST BAY

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
Livermore	52.9000	52.4000	K6LRG	oelx 114.8	L.A.R.G.E.

## NORCAL-NORTH BAY

Calistoga	52.6200	52.1200	K6ZRX	oerx 114.8	HAMSEXY
Clear Lake	51.9600	51.4600	NØEDS	#o 114.8	CDF/VIP
Fairfield	52.6800	52.1800	K6CHA	ce 162.2	K6CHA



**51-54 MHz 71  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	#olx 114.8	NARC
<b>NORCAL-NORTH COAST</b>					
Scotia	51.8400	51.3400	N7HQZ	oaelx 114.8	M.O.F.R.C.
Willits	51.7000	51.2000	WD6FGX	oers 114.8	LLVRG
Willits	51.7400	51.2400	K7WWA	oelrsx 114.8	K7WWA
<b>NORCAL-NORTHEAST</b>					
Chester	52.7800	52.2800	KF6CCP	oelrsx 123	N6TZG
Mt Shasta City	52.7200	52.2200	K6PRN	olx 110.9	Patio RS
Redding	51.7600	51.2600	KD6NOL	oe 179.9	KD6NOL
Redding	52.6600	52.1600	WR6TV	oex 107.2	W6QWN
<b>NORCAL-SACRAMENTO VALLEY</b>					
El Dorado	52.5600	52.0600	W6OIU	orsx 107.2	HAWK
EIDoradoHills	52.8200	52.3200	WT6G	oaex 110.9	MEARA
Foresthill	52.9800	52.4800	N6ZQK	#o 131.8	N6ZQK
Grass Valley	52.7200	52.2200	WA6WER	oaelrs 100	CPRA
Grass Valley	52.7600	52.2600	KF6GLZ	oex 131.8	N6ZN
Grassvalley	52.6000	52.1000	WD6AXM	ors 151.4	YSARC
Magalia	51.9400	51.4400	KC6USM	#oe 114.8	KC6USM
Pollock Pines	52.9800	52.4800	WB6DAX	#o 141.3	WB6DAX
Sacramento	51.9800	51.4800	WU7Q	cex 114.8	WU7Q
ShingleSprings	52.9000	52.4000	KG6HAT	#o 100	KG6HAT
Vacaville	51.8200	51.3200	WR6VHF	oel 141.3	CERT
Vacaville	52.7400	52.2400	WV6F	oaelrsx 127.3	WVA
Vacaville	52.8600	52.3600	N6NMZ	o 136.5	N6NMZ
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Bakersfield	51.8200	51.3200	WR6VHF	oel 173.8	CERT
Bakersfield	51.8800	51.3800	KG6KKV	oel 114.8	KG6KKV
Bakersfield	52.6000	52.1000	KC6OVD	oelx 82.5	KC6OVD
Bakersfield	52.7800	52.2800	W6LIE	#o 82.5	KCCVARA
Coarsegold	52.7000	52.2000	W6HMH	oe 127.3	W6HMH
Fresno	51.8200	51.3200	WR6VHF	o 162.2	CERT
Hanford	53.6600	53.1600	KC6QIT	#oe 77	KC6QIU
Los Banos	51.8200	51.3200	WR6VHF	oel 156.7	CERT
Modesto	51.8000	51.3000	WD6EJF	oesx 136.5	SARA
New Idria	52.5800	52.0800	KC6OVD	olx 82.5	KC6OVD
Porterville	51.8200	51.3200	WR6VHF	oel 167.9	CERT
<b>NORCAL-SOUTH BAY</b>					
Los Gatos	51.8800	51.3800	AB6VU	oe 114.8	AB6VU
Palo Alto	52.6400	52.1400	WA6FUL	oelrsx 114.8	WA6FUL
San Jose	51.8200	51.3200	WR6VHF	olx 100	CERT
San Jose	51.8200	51.3200	WR6VHF	oel 131.8	CERT
San Jose	51.9200	51.4200	N6OHI	#oes 114.8	N6OHI
San Jose	52.5800	52.0800	W6PIY	oaels 151.4	WVARA
San Jose	52.6600	52.1600	KD6AOG	#o 127.3	KD6AOG
San Jose	52.9400	52.4400	KG6HAT	o 100	KG6HAT
<b>NORCAL-TAHOE</b>					
InclineVillage	51.8600	51.3600	N7VXB	#o 94.8	PCSAR
So Lake Tahoe	52.8400	52.3400	K7UI	#o 123	K7UI
<b>NORCAL-WEST BAY</b>					
Menlo Park	51.7800	51.2800	KB7IP	#olrx 114.8	NC6MLA
San Mateo	51.8200	51.3200	WR6VHF	oel 123	CERT

**72 51-54 MHz****CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Woodside	53.6400	53.1400	N6ZX	cesx 107.2	KMARC
SOCAL-#KE,LA,OR,RIV,SBAR,SBER,VE					
Frazier Mtn	52.5600	52.1600	N6BKL	o	
SOCAL-#KERN					
El Paso Pk	52.7200	52.2200	W6NVY	82.5	
Shirley Peak	51.9800	51.4800	W6NVY	82.5	
SOCAL-#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	
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	
SOCAL-#LA EAST					
Sunset	52.9000	52.4000	KB6MIP	82.5	
SOCAL-#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
SOCAL-#LA WEST					
Baldwin Hills	51.9200	51.4200	WA6MDJ	o	BHARC
Topanga Peak	52.5800	52.0800	KØJPK	o	
W Los Angeles	51.7800	51.2800	K6PYP	o	
Westchester	51.8800	51.3800	K6LH	o	
SOCAL-#LOMPOC					
Lompoc	51.8600	51.3600	WB6BGK	o	
Lompoc	52.8800	52.3800	WA6VPL	82.5	
SOCAL-#ONTARIO					
Chino Hills	51.7800	51.2800	WA6AJP	o	
SOCAL-#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
SOCAL-#PALM SPRINGS					
Indio Hills	51.8400	51.3400	KA6GBJ	107.2	
SOCAL-#PALMDALE					
Hauser	51.9600	51.4600	W6NVY	82.5	
Lancaster	52.6800	52.1800	N6BCE	82.5	
Palmdale	52.6600	52.1600	WB6TTS	o	
SOCAL-#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	
SOCAL-#SAN DIEGO					
Cuyamaca Peak	52.6000	52.1000	WA6ZZL	107.2	SD RACES
Palomar Mtn	52.6800	52.1800	W6NWX	107.2	PARC
Potrero	52.6600	52.1600	N6SXH	o	
San Diego	52.7800	52.2800	W6HDC	107.2	
SOCAL-#SANTA BARBARA					
Santa Barbara	52.9200	52.4200	K6BVA	88.5	SMUG
SOCAL-#THOUSAND OAKS					
Rasnow Pk	51.9400	51.4400	WB6RHQ	82.5	

**51-54 MHz 73  
CALIFORNIA-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOCAL-#VENTURA</b>					
Camarillo	51.8400	51.3400	WB6ZCO	82.5	
South Mtn	52.9800	52.4800	K6SMR	o	SMRA
<b>SOCAL-KE,LA,OR,RIV,SBAR,SBER,VE</b>					
Covers Area	52.9400	52.4400	W6+	c	
<b>SOCAL-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>SOCAL-LA,OR,RIV,SBER</b>					
Covers Area	51.7200	51.2200	W6+	c	
<b>SOCAL-LA,OR,RIV,SBER,SD</b>					
Covers Area	52.8200	52.3200	W6+	c	
<b>COLORADO</b>					
<b>DENVER METRO</b>					
Denver	53.0500	52.0500	WØCRA	oex 107.2/107.2	CRA
Denver	53.0900	52.0900	WØTX	oe 107.2/107.2	DRC
Denver	53.1100	51.4100	NØPYY	ot	DenPDEEB
Idaho Springs	53.1500	51.4500	NØPYY	ox 107.2	DenPDEEB
<b>SOUTH CENTRAL</b>					
Canon City	53.0300	52.0300	WBØWDF	oe	WBØWDF
<b>STATEWIDE</b>					
STATEWIDE	53.0700	52.0700	SNP		CntrlAccess
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
Snp	53.5700	52.5700			
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bridgeport	53.5900	52.5900	KD1RJ	ol 77.0/77.0	FCSP
<b>HARTFORD &amp; N CENTRAL</b>					
Bolton	53.4500	52.4500	W1HDN	oel 82.5/82.5	PVRA
Bristol	53.0500	52.0500	WA1IXU	o 162.2/162.2	
Hartland	53.1900	52.1900	W1XOJ	162.2	NYNES
Tolland	53.1500	52.1500	W1GPO	oe 162.2/100.0	
<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>					
Eustis	53.2300	52.2300	KD4MBN	o(CA)e 103.5/103.5	KD4MBN
Orlando	53.0500	52.0500	KS4SX	o 103.5/103.5	KS4SX
<b>EAST CENTRAL</b>					
Cocoa	53.0700	52.0700	WB4O EZ	o 103.5/103.5	WB4O EZ
<b>NORTH EAST</b>					
Palatka	53.0100	52.0100	KF4PXZ	osWX L(145.370 146.700) 123/123	KF4PXZ

**74 51-54 MHz  
FLORIDA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	53.3300	52.3300	W4RNG	oa(CA)er	Jax Range
Orange Park	53.1900	52.1900	K4SIX	oe 100/100	CC Sixers
St Augustine	53.2500	52.2500	KF4MX	oe	KF4MX
<b>NORTH WEST</b>					
Panama City	53.0500	52.0500	AC4QB	oex	AC4QB
<b>NORTH WEST - PENSACOLA</b>					
Ft Walton Beach	53.1500	52.1500	KT4BQ	o 147.315) L(29.620	BARC
<b>NORTH WEST - TALLAHASSEE</b>					
Tallahassee	53.0300	52.0300	K4TLH	oesx 94.8/94.8	TARS
<b>SOUTH CENTRAL</b>					
Okeechobee	53.3100	52.3100	K4OKE	o	OARC
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Miami	53.0300	52.0300	AC4XQ	oel	AC4XQ
Miami	53.0500	52.0500	WB4TWQ	oe	WB4TWQ
Miami	53.1500	52.1500	KR4DQ	oeBI L(442.525) 100/100	KR4DQ
Miami	53.2500	52.2500	W4HN	crsBix 110.9/110.9	W4HN
<b>WEST CENTRAL</b>					
Port Richey	52.9400	52.4400	WB8VTW	o 100/100	WB8VTW
Weeki Wachee	53.1300	52.1300	KF4CIK	oa(CA) 100/100	KF4CIK
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
St Petersburg	53.1500	52.1500	KI4SIX	o 146.2/146.2	SIXERS
Tampa	51.6400	51.1400	KB4ABE	o 192.8/192.8	KB4ABE
<b>GEORGIA</b>					
Atlanta	53.1500	52.1500	KA5WZY	oaRB	GPEARS/KA5
Atlanta/Marietta	53.0900	52.0900	KD4DKW	ol 151.4	BSRG
Augusta	53.0300	52.0300	W4WTA	oel	COLUMBIA C
Biskey Mt	53.0500	52.0500	KC4JNN	oaelRB 100.0	NGAA
Blairsville	53.3100	52.3100	W6IZT	100	W6IZT
Cartersville	53.0700	52.0700	WB4AEG	oe 123.0	WB4AEG
Clyattville	53.3900	52.3900	WR4SG	141	SOUTH GA R
Cochran	53.0100	52.0100	W4MAZ	oaelrWX 77.0	W3LAP
Conley	53.6500	52.6500	N4MNA	100	N4MNA
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 ELECTR
Cumming	51.7000	51.2000	WA4YNZ	#o	WA4YNZ
Dalton	53.1300	52.1300	N4BZJ	o 141.3	
Kingsland	51.9400	51.4400	KC5BMJ	ol 82.5	KC5BMJ
Lake Park	53.8900	52.8900	WR4SG	o 141.3	KBØY
Lawrenceville	53.1100	52.1100	W4GR	o 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	KD4RBG	oz 79.7	SOUTHERN P
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

**51-54 MHz 75  
GEORGIA-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Roswell	53.0100	52.0100	WA4YNZ	#ot	WA4YNZ
Summerville	53.7500	52.7500	KK4MC	oe 127.3	KK4MC
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
Watkinsville	53.7100	52.7100	KD4AOZ		KD4AOZ
Waycross	53.4100	52.4100	AE4PO	141.3	KB4J
<b>HAWAII</b>					
HAWAII					
Glenwood	52.2000	51.2000	AH6GG	oalEXP 141.3	AH6GG
OAHU					
Honolulu	53.0300	52.0300	WH6F	o	WH6F
<b>IDAHO</b>					
N ID - LEWISTON					
Craig Mtn	53.3500	51.6500	K7EI	ol 100.0	K7EI
SOUTHEAST IDAHO					
IDAHO FALLS	52.2500	51.2500	AB7OS	o	
IDAHO FALLS	52.5500	51.5500	AB7OS	o	
SW-ID					
Boise	52.6200	52.1200	WA9WSJ	ox	WA9WSJ
<b>ILLINOIS</b>					
CHICAGO					
Chicago	52.8900	51.1900	K9SAD	a 131.8	SADFAR
Chicago	53.3300	51.6300	W9GG	100	R-FAR
DECATUR					
Decatur	53.2300	51.5300	WA9RTI	e 103.5	MACONCOAR
NORTH CENTRAL					
Seneca	53.5400	53.0400	KF9NZ	100	KF9NZ
NORTHEAST					
Batavia	53.9100	52.2100	W9XA	el 114.8	W9XA
Crystal Lake	52.9100	51.9100	K9VI	e 114.8	BUCKFAR M1
Dekalb	52.8500	51.1500	W9GG	o 100.0	R-FAR
Des Plaines	53.0500	51.3500	WB9QZB		WB9QZB
Itasca	51.7000	51.2000	WA9ZZU	192.8	WA9ZZU
Schaumburg	52.9500	51.9500	N9KNS	e 114.8	MOTO ARC
ROCKFORD					
Rockford	53.0100	52.0100	K9AMJ	el 118.8	K9AMJ
SOUTHEAST					
Mt Carmel	52.8100	51.1100	WB9UDJ	94.8	WB9UDJ
ST LOUIS					
Godfrey	53.3500	51.6500	K9KE	118.8	K9KE
<b>INDIANA</b>					
EAST CENTRAL					
Brookville	53.3700	52.3700	N9HHM	oe	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
INDIANAPOLIS					
Indianapolis	52.5600	53.1600	WB9IHS	o	WB9IHS
Indianapolis	52.6000	52.8400	WB9QLJ	oel 100.	IPL ARC
Indianapolis	53.0100	52.0100	K9TNW	or	HQ RC

**76 51-54 MHz  
INDIANA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Noblesville	53.1100	52.1100	W9ICE	oelr 77.0	ICE
<b>NORTH CENTRAL</b>					
Elkhart	53.7100	52.7100	KA9DVL	oersWX 131.8	KA9DVL
Goshen	53.0300	52.0300	KB9BIF	oz 131.8	MCARS
Kokomo	53.3900	52.3900	N9LLO	o 131.8	N9LLO
South Bend	52.6200	52.1200	N9OCB	oe 107.2	N9OCB
South Bend	53.8500	52.8500	N9JHQ	oeE-SUN 131.8	N9JHQ
<b>NORTHEAST</b>					
Angola	52.6800	52.9200	WB9FHD	o	WB9FHD
Auburn	52.6000	52.8400	WB9VDK	o	WB9VDK
Fort Wayne	53.2700	52.2700	N9VZJ	ol 141.3	N9VZJ
Fort Wayne	53.3300	52.3300	W9FEZ	o	Mizpah Shr
North Webster	53.8900	52.8900	KF9MP	oe 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
Valparaiso	53.8100	52.8100	KC9DJM	oersWX	KC9DJM
<b>SOUTH CENTRAL</b>					
Newburgh	53.1500	52.1500	KC9HJZ	oelrs 107.2	KC9HJZ
<b>SOUTH WEST</b>					
Paoli	53.6300	53.6300	WB9FHP	ors	WB9FHP
<b>SOUTHWEST</b>					
Jasper	53.2100	52.2100	N9NAU	o	N9NAU
Nashville	53.0900	52.0900	KA9SWI	olrsWX	KA9SWI
<b>WEST CENTRAL</b>					
Cloverdale	53.7100	52.7100	N9XYY	o 88.5	N9XYY
Danville	53.4500	52.4500	WX9HC	oelz 88.5	HendricksC
Darlington	53.2500	52.2500	KB9HRS	olr	Mont RACES
Graham	53.3100	52.3100	KC9FOW	oWX	KC9FOW
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	NØQFK	oel	NØQFK
<b>DES MOINES</b>					
Grimes	53.2500	51.5500	NØINX	el 110.9	WComm
<b>WEST CENTRAL</b>					
Mondamin	53.3900	51.6900	KØBVC	aers 136.5	BVARC
<b>KANSAS</b>					
<b>CENTRAL</b>					
Russell	52.8500	51.1500	N7JYS	oel 141.3/141.3	N7JYS
<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	o(CA)elr 88.5/88.5	NEKSUN
Missouri City	53.2900	51.5900	NØFUN	ox	KC6METER
Shawnee Msn	53.1900	52.1900	KØGXL	oe	SMMC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Kechi	52.8300	51.1300	WBØNRV	o 156.7/156.7	
<b>SOUTHEAST</b>					
Pittsburg	53.7900	52.0900	KØPKT	o 91.5/91.5	SLDDG
<b>TOPEKA</b>					
Topeka	52.9100	51.2100	KØHAM	oels 88.5/88.5	NEKSUN
<b>WICHITA</b>					
Wichita	53.8900	52.8900	KCØAHN	oa(CA)l	BEARS
<b>KENTUCKY</b>					
Ashland	53.0100	52.0100	KC4QK	(CA)e 107.2	ASHLAND 24
Dorton	53.3500	52.3500	WR4AMS	o	WR4AMS
Hazard	53.8500	52.8500	K4TDO	o	K4TDO
Highland Heights	53.3300	52.3300	AD4CC	oaeRB 123.0	NKU & AD4C
Highland Heights	53.7500	52.7500	W4YWH	o 123.0	W4YWH
LaGrange	53.9500	52.9500	WB4WSB	o	WB4WSB
Lawrenceburg	53.1300	52.1300	K4TG	o 107.2	K4TG
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	53.4300	52.4300	N7BBW	o 151.4	FLOYD CO R
Marion	53.2100	52.2100	W4LJM	IRB WX 77.0	
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
Walton	53.8500	52.8500	KE4SHA	o 118.8	KE4SHA
Waynesburg	53.3900	52.3900	KE4RKF	oe 100.0	KE4RKF
Williamsburg	53.0700	52.0700	KB4PTJ	o 100.0	KB4PTJ
<b>LOUISIANA</b>					
<b>CENTRAL</b>					
Otis	53.2300	52.2300	KE5ZCD	173.8/173.8	KK5LE
<b>NORTHEAST</b>					
Ruston	53.2500	52.2500	N5WLG	os 127.3	N5WLG
West Monroe	53.6100	52.6100	KB5TLB	oasWX 94.8/94.8	KB5TLB
<b>SOUTHCENTRAL</b>					
Morgan City	52.4500	51.4500	N5DVI	o 103.5/103.5	AADXA
<b>SOUTHEAST</b>					
Denham Springs	53.1700	52.1700	W5TFW	ol 100.0/100.0	WTFW
Hammond	53.0900	52.0900	W5NJJ	o 114.8/114.8	NLAKE ARC+
Lacombe	53.1300	52.1300	K5OZ	oe 114.8/114.8	K5OZ
New Orleans	53.2100	52.2100	N5OMG	o(CA)elrxz 114.8/114.8	N5OMG
<b>MAINE</b>					
<b>AUGUSTA</b>					
Litchfield	53.0500	52.0500	K1AAM	ol 136.5	K1AAM
Winthrop	53.1500	52.1500	KA1SHU	o	KA1SHU
<b>MID COAST</b>					
Washington	53.5500	52.5500	KC1CG	oe 91.5	LMRG
<b>NORTHWEST</b>					
Hiram	53.3700	52.3700	K1AAM	ol 136.5/136.5	K1AAM

**78 51-54 MHz****MAINE-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Woodstock	53.0900	52.0900	W1IMD	ol 136.5/100.0	W1IMD
PORTLAND/YORK					
Portland	53.5700	52.5700	K1AAM	o 103.5	K1AAM
<b>MARYLAND</b>					
BALTIMORE					
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
CENTRAL					
Catonsville	51.8200	51.3200	N3KTX	107.2	N3KTX
CUMBERLAND					
Dans Mountain	53.4100	52.4100	N8YIB	127.3	N8YIB
GAITHERSBURG					
Gaithersburg	53.2700	52.2700	KV3B		MARC
NORTH					
Cascade	51.9600	51.4600	N3NRI	oa	N3NRI
Thurmont	51.9000	51.4000	KB3CGS	o	KB3CGS
NORTH CENTRAL					
Westminster	53.0900	52.0900	K3PZN		CCARC
NORTHEAST					
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
ROCKVILLE					
Potomac	53.8700	52.8700	W3AY	o	N3BBF
SOUTH					
Lexington Park	53.0300	52.0300	WA3UMY	o	WA3UMY
SOUTHEAST					
Parsonsburg	51.8400	51.3400	N3NNA	o	N3NNA
SOUTHWEST					
Waldorf	53.3300	52.3300	N4QFW	caet	N4QFW
WASHINGTON AREA					
Rockville	53.8700	52.8700	W3AY	o	N3BBF
Wheaton	53.2500	52.2500	N3AGB	l	MCNRC
WEST CENTRAL					
Frederick	53.7500	52.7500	N3IGM		N3IGM
Frederick	53.9900	52.9900	K3MAD	o	MADXRA
<b>MASSACHUSETTS</b>					
BERKSHIRES					
North Adams	53.2300	52.2300	K1FFK	ox 162.2/162.2	NOBARC
BOSTON METRO					
Waltham	53.2500	52.2500	WA1HUD	o 71.9/100.0	WA1HUD
CENTRAL					
Fitchburg	53.8300	52.8300	WB1EWS	o 71.9/71.9 L(PT)	WB1EWS
Oakham	53.6700	52.6700	KA1OXQ	oE-SUN 123.0/100.0	KA1OXQ
Princeton	53.3100	52.3100	WC1MA	oersWxx 162.2+71.9/100.0	MEMA
MERRIMACK VALLEY					
Pepperell	53.8900	52.8900	N1MNX	ol 100.0/100.0	N1MNX



**51-54 MHz 79**  
**MASSACHUSETTS-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>METROWEST</b>					
Framingham	53.2700	52.2700	WA1NVC	ox 71.9/100.0	WA1NVC
Marlborough	53.8100	52.8100	W1BRI	o 71.9/71.9 L(PT)	MMRA
<b>NORTH SHORE</b>					
Danvers	53.8500	52.8500	NS1RA	oex 71.9/71.9	NSRA
<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 SHORE</b>					
Braintree	53.0300	52.0300	K1GUG	oCSQ/100.0	K1GUG
Norwell	53.3300	52.3300	KC1HO	o 71.9/71.9 L(ECHOLINK)	W1QWT
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHEAST</b>					
Mayville	51.8200	51.3200	KB8ZUZ	olrsWXxz 100	KB8ZUZ
Roscommon	52.6400	52.1400	WF8R	ol	WF8R
Saginaw	51.8600	51.3600	K8DAC	oarsWX	SVARA
<b>LOWER PEN NORTHWEST</b>					
Big Rapids	52.8600	52.3600	KB8QOI	o 94.8	BRAARC
Glen Arbor	52.9200	52.4200	W1ØOK	ol 146.2	IØOK
Mancelona	51.9800	51.4800	K8WQK	oe	Cherryland AR
South Boardman	52.8200	52.3200	KG8CU	oex	KG8CU
Traverse City	53.9200	53.5200	N7LMJ	ol 146.2	N7LMJ
<b>LOWER PEN SOUTHEAST</b>					
Burton	51.7600	51.2600	N8DI	o(CA)e 88.5	N8DI
Jackson	51.6200	51.1200	WD8PMD	oersWX 103.5	WD8PMD
Lake Angelus	53.9400	53.4400	NE9Y	oe 131.8	NE9Y
Novi	52.6400	52.1400	K8RUR	ol 107.2	I 94 ARC
Southfield	52.6800	52.9200	W8HD	oaelxz	W8HD
<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	oael 94.8	GRARA
Lansing	52.9600	52.4600	KD8PA	oeWX	KD8PA
Mason	51.7000	51.2000	WB8RJY	o	WB8RJY
St Johns	51.9200	51.4200	WC8CLI	olrsWX 141.3	CCARA
<b>UPPER PEN CENT</b>					
Menominee	53.1100	52.1100	AB9PJ	oeWX 114.8	AB9PJ
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	53.1300	52.1300	KBØQYC	o 103.5	KBØQYC
Proctor	53.0500	52.0500	NØBZZ	o	NØBZZ
Two Harbors	53.0200	52.0200	KBØTNB	o 103.5	LSAC
<b>METRO</b>					
Burnsville	53.3700	52.3700	WØBU	o 100.0	TCRC
Chaska	53.0300	52.0300	NØQNY	o	SMARTS
Chaska	53.4500	52.4500	NØBVE	oel	MTKARC
Credit River	53.3300	52.3300	NØKP	o	SCAN
Falcon Heights	53.1500	52.1500	WØYC	oae	UMRADCLUB
Hastings	53.0700	52.0700	WBØOND	o	SARCASM
Ramsey	53.5500	52.5500	KØMSP	oe 114.8	MIDWESTRA

**80 51-54 MHz  
MINNESOTA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
White Bear Lak	53.2500	52.2500	WDØHWT	o	MARA
NORTH CENTRAL Brainerd	53.1100	52.1100	WØUJ	o 123.0	BAARC
NORTH EAST Mahtowa	53.1700	52.1700	KBØTNB	o 103.5	
Virginia	53.1500	52.1500	KGØQR	o 103.5	KGØQR

**MISSISSIPPI**

Bay Saint Louis	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 136.5	KB5ZCX
Nettleton	53.0500	52.0500	AB5MU	oal 192.8	AB5MU

**MISSOURI**

**COLUMBIA/JEFF CITY**

Ashland	52.8900	51.1900	KBØIRV	oa(CA)e 127.3/127.3	KBØIRV
EAST CENTRAL Marthasville	52.9100	51.2100	KA2AYR	o 179.9	
KANSAS CITY METRO Kansas City	53.3300	52.3300	WVØT	o	SEIDKR
Kansas City	53.8500	52.1500	WBØNSQ	o	WBØNSQ
Louisburg	53.1300	52.1300	KØHAM	o(CA)elr 88.5/88.5	NEKSUN
Missouri City	53.2900	51.5900	NØFUN	ox	KC6METER
Shawnee Msn	53.1900	52.1900	KØGXL	oe	SMMC
NORTHWEST Amity	51.1300	52.8300	KBØALL	o	KBØALL
SOUTHWEST Joplin	53.2500	51.5500	KBØSTN	oe	
ST LOUIS METRO St Louis	52.8500	51.1500	WØSRC	oel 141.3/141.3	SLSRC

**MONTANA**

**SOUTH CENTRAL**

Bozeman	53.2900	51.5900	KB7KB	ol	KB7KB
SOUTHEAST Pompey's Pillar	53.2900	51.5900	KF7FW	ol	KF7FW
SOUTHWEST Helena	53.1100	51.4100	WR7HLN	o	WR7AGT

**NEBRASKA**

**GRAND ISLAND**

Grand Island	53.3500	51.6500	WØCUO	oes	GIARS
LINCOLN Lincoln	53.9500	52.2500	KAØWUX	oeL(444.675)	KAØWUX

**NEVADA**

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

**51-54 MHz 81  
NEVADA-NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH CENTRAL</b>					
Battle Mt	52.5250	52.7600	WA6TLW	o	WA6TLW
<b>NORTH EAST</b>					
Elko	53.2500	52.2500	W7LKO	o	N7EV
<b>SIERRA/TAHOE</b>					
Incline Vlg	51.8600	51.3600	N7VXB	c	N7VXB
<b>WEST CENTRAL</b>					
New Washoe City	53.0000	53.0000	NH7M	op	NH7M
Reno	51.1600	51.1600	KI3V	op	N7TR
Reno	52.6100	52.6100	WA6TLW	ol	WA6TLW
Reno	52.8400	52.3400	WA6MNM	o	WA6MNM
Reno	52.9000	52.4000	KB6TDJ	o	KB6TDJ
Sparks	52.8000	52.3000	N7KP	oelx 114.8	N7KP
Wadsworth	52.5800	52.0800	WA7DG	o	N7LPT
<b>NEW HAMPSHIRE</b>					
<b>LAKES REGION</b>					
New Durham	53.2100	52.2100	N1UEN	oel(PT) 88.5	N1UEN
<b>MERRIMACK VALLEY</b>					
Brookline	53.9300	52.9300	N1IMO	ol 88.5/88.5	N1IMO
Derry	53.9700	52.9700	N1VQQ	oaesx	N1VQQ
				L(FT 449.8750) 71.9+100.0/71.9	
Goffstown	53.0700	52.0700	W1DC	oelx	GEMOTO.com
				71.9+151.4+192.8/100.0	
Hudson	53.1300	52.1300	NE1B	o 100.0/88.5	RRA
Pelham	53.4100	52.4100	K1SI	ol 127.3/127.3	NHRC
Salem	53.4700	52.4700	N1EXT	o 114.8/114.8	N1EXT
Windham	53.6500	52.6500	N1WPN	ox 71.9/100.0	N1WPN
<b>MONADNOCK REGION</b>					
Keene	53.7300	52.7300	WA1ZYX	o 141.3/141.3	KA1QFA
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Egg Harbor	53.9100	52.9100	W3BXW	olrsWX 131.8	BEARS
<b>BERGEN</b>					
Hackensack	53.3500	52.3500	W2MR	o	
<b>CAMDEN</b>					
Waterford Wks	52.6000	52.8400	KA2PFL	oelsRB WX 131.8	
<b>CUMBERLAND</b>					
Centerton	53.9500	52.9500	KE2CK	o 94.8	
<b>HUNTERDON</b>					
Cherryville	53.2500	52.2500	N3MSK	ol 146.2	N3ODB
<b>MONMOUTH CO</b>					
Creamridge	53.4500	52.4500	N3IBX	o	CR-MRG
<b>MORRIS CO</b>					
Budd Lake	53.6700	52.6700	WS2V	olr 151.4	
Lake Hopatcong	53.3900	52.3900	WR2M	oaTTez	WR2M-RC
				146.2	
Rockaway Twnshp	53.0100	52.0100	WA2SLR	136.5	
<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

**82 51-54 MHz****NEW JERSEY-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
WARREN Washington	53.1900	52.1900	W2MB	oe 110.9	

**NEW MEXICO**

ALBUQUERQUE Albuquerque	51.7000	51.2000	WB5IUZ	olx 156.7	WB5IUZ
NORTH CENTRAL La Cueva	53.2000	52.2000	N9PGQ	oe 107.2	N9PGQ
NORTHWEST Farmington	53.0100	52.0100	KB5ITS	o 131.8	KB5ITS
Farmington	53.8500	52.8500	NO3Y	o	NO3Y
SOUTH CENTRAL Alamogordo	53.4100	52.4100	KA5BYL	oa 100	KA5BYL

**NEW YORK**

ADIRONDACKS / EAST Mineville	53.3500	52.3500	WA2LRE	oelWX 123.0	EssexRACES
ADIRONDACKS/EAST Plattsburgh	53.5900	52.5900	WA2LRE	oelr 123.0	Clin RACES
ALBANY /CAPITAL REGION Chatham	53.4900	52.4900	WA2PVV	o 100.0	
ALBANY/CAPITAL REGION Albany	53.4100	52.4100	W2GBO	oex 100.0	
Grafton	53.6300	52.6300	K2CBA	o	
Grafton	53.8100	52.8100	K2RBR	oe	
AUBURN Auburn	53.0500	52.0500	K2INH	o 71.9	
CATSKILLS/EAST Ashokan Rsvoir	51.7600	51.2600	N2NCP	o 103.5	
Woodstock	53.1100	52.1100	N2WCY	o 77.0	
CATSKILLS/NORTH 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	
ELMIRA/CORNING Elmira Heights	53.6900	52.6900	W2AC	o	W2AC
LONG ISLAND - SUFFOLK CO Dix Hills	53.8500	52.8500	W2RGM	oe 114.8	
Mellville	53.1100	52.1100	WB2CIK	oel(447.950) 107.2	Hilltop Gang
Yaphank	53.7900	52.7900	KA2RGI	osWXZ 156.7	
MID HUDSON Cragsmoor	53.3300	52.3300	WB2BQW	ol 100.0	NE Connect
Forestburgh	53.0500	52.0500	N2NHT	o	
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	
Patterson	53.7700	52.7700	WW2DX	o	
NEW YORK CITY - KINGS Brooklyn	53.4100	52.4100	N2ROW	oersBI L(441.100) 136.5	FDNYARG
NIAGARA Colden	53.5700	52.5700	W2IVB	o(CA)e L(145.310) 88.5	BARC
Lancaster	53.1700	52.1700	W2SO	e 107.2 L(LARC)	LARC

**51-54 MHz 83**  
**NEW YORK-NORTH DAKOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Royalton	51.6400	51.1400	KD2WA	(CA)e 107.2 L(1282.2750)	
<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>SOUTHERN TIER</b>					
Delevan	51.6200	51.1200	WB2JPQ	oeL(ILS) 88.5	ILS
Limestone	53.3100	52.3100	W3VG	o 127.3 L(442.750)	
Sherman	53.6100	52.6100	WB2EDV	oL(442.75) 127.3	
<b>SYRACUSE</b>					
Syracuse	53.0100	52.0100	N2TUF	oe	
Syracuse	53.1100	52.1100	KC2BXY	o 103.5	

**NORTH CAROLINA**

Alexander	53.1900	52.1900	KG4LGY	100.0	KG4LGY
Asheville	53.2700	52.2700	WD4BQW	o 100.0	WD4BQW
Chapel Hill	53.4500	52.4500	W4UNC	oe 107.2	OCRA
Efland	53.4100	52.4100	WA1YYN	oe 107.2	WA1YYN
Fayetteville	53.8100	52.8100	W4EBM	oe	CAPE FEAR
Gastonia	53.1100	52.1100	K4GNC	o 100.0	KC4YOT
Hatteras Island	53.0100	52.0100	K4OBX	ae 131.8	W4HAT
Hendersonville	53.1300	52.1300	W4FOT	el 100.0	W4FOT
Hickory	53.7500	52.7500	WA4PXV	rBI	WA4PXV
Kville/Hipoint	53.5900	52.5900	KF4QDS	lr 103.5	KE4QOX
Lexington	53.7300	52.7300	W4PAR	e 107.2	HSMVHF SOC
Lumberton	53.1100	52.1100	KD4BGD	o	KD4BGD
Marshall	53.4500	52.4500	K4MFD	100.0	K4MFD
Monroe	53.3700	52.3700	W4ZO	ols 100.0	W4ZO
Mount Airy	53.3900	52.3900	W4DCA	e 100.0	W4DCA
Mount Airy	53.9700	52.9700	W4DCA	oep 100.0	W4DCA
Mt Airy/Fancy	53.0700	52.0700	KD4FWS	oe 100.0	KD4FWS
Mt Mitchell	53.6300	52.6300	N4YR	oe 100.0	N4YR
Pittsboro	53.2300	52.2300	KD4JFN	oa 107.2	KD4JFN
Raleigh	53.0300	52.0300	K4ITL	o	K4ITL
Reelsboro	53.0900	52.0900	KF4IXW	oeRB 162.2	
Robbinsville	53.7100	52.7100	NC4MO	oe 167.9	NC4MO
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	WW4FL
West Jefferson	53.3100	52.3100	N4YR	oe 100.0	N4YR
Williamston	53.3100	52.3100	K4SER	o	K4SER
Wilmington	53.3300	52.3300	N4JDW	el 88.5	N4JDW
Wilmington	53.4300	52.4300	AD4DN	oaeWX 88.5	AD4DN
Youngsville	53.0700	52.0700	WB4IUY	el 100.0	5CRG
Youngsville	53.3700	52.3700	KD4MYE	oaz 88.5	KD4MYE

**NORTH DAKOTA**

<b>N W CENTRAL</b>					
Minot	53.4100	52.4100	KØAJW	o	SVARC
<b>SE CENTRAL</b>					
Cleveland	53.0100	52.0100	WØFX	o	NØHNM

**84 51-54 MHz  
NORTH DAKOTA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHEAST</b>					
Horace	52.9600	52.0600	WØZOK	o	WØZOK
<b>SW-CENTRAL</b>					
Bismarck	52.5250	52.5250	NØFAZ	eL(444.220)	NØFAZ
<b>OHIO</b>					
<b>ALLEN</b>					
Lima	53.6300	52.6300	W8HDU	o(CA)e 107.2	W8HDU
<b>AUGLAIZE</b>					
St Marys	53.5500	52.5500	WB8FNB	o 107.2	WB8FNB
<b>BUTLER</b>					
Middletown	51.6200	51.1200	N8COZ	cl	N8COZ
Middletown	53.2100	52.2100	W8JEU	oTTel 77.0	Dial ARC
Middletown	53.3500	52.3500	N8COZ	o(CA)l	N8COZ
<b>CARROLL</b>					
Carrollton	51.6400	51.1400	NC8W	oe	NC8W
Carrollton	53.4500	52.4500	W8ATF	oe	W8ATF
<b>CLARK</b>					
S Charleston	53.3900	52.3900	KB8GJG	o	KB8GJG
<b>COLUMBIANA</b>					
N Waterford	53.6300	52.6300	KB8SHE	oeRB	KB8SHE
Salem	53.0300	52.0300	KB8MFV	oaelRB WXz	KB8MFV
<b>CUYAHOGA</b>					
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
Shaker Hts	53.8300	52.8300	K8ZFR	o	CARS
<b>ERIE</b>					
Sandusky	53.3500	52.3500	W8LBZ	oa(CA)elrWX x 107.2	SREL
Vermillion	53.2900	52.2900	KA8VDW	oa(CA)elrWX xz 107.2	SREL
<b>FRANKLIN</b>					
Westerville	52.7000	52.9400	W8RRJ	oal	CORC
<b>FULTON</b>					
Wauseon	53.4100	52.4100	KB8MDF	ae	KB8MDF
<b>GEAUGA</b>					
Newbury	52.6800	52.9200	WB8APD	cx	SMART
<b>GREENE</b>					
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
<b>HAMILTON</b>					
Cincinnati	53.1900	52.1900	KD8TE	el 114.8	KD8TE
<b>JACKSON</b>					
Ray	53.8100	52.8100	WO8Z	ol	WO8Z
<b>KNOX</b>					
Mt Vernon	53.7900	52.7900	WA8YRS	o	WA8YRS
<b>LORAIN</b>					
Elyria	53.7700	52.7700	WD8OCS	e 136.5	WD8OCS
<b>MAHONING</b>					
Canfield	53.2100	52.2100	KC8WY	oaelz 131.8	KC8WY
<b>MEDINA</b>					
Brunswick	53.1900	52.1900	N8OVW		N8OVW
Leitchfield	51.6600	51.1600	W8EOC	e	M2M

**51-54 MHz 85**  
**OHIO-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MONTGOMERY</b>					
Dayton	53.0300	52.0300	WF8M	o	MVRFG
<b>ROSS</b>					
Chillicothe	53.2300	52.2300	KA8WWI	o	
<b>STARK</b>					
Canton	53.1300	52.1300	WØOZZ	ox	WØOZZ
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
<b>SUMMIT</b>					
Akron	53.1700	52.1700	N8XPK	oeWxx	N8XPK
Norton	53.1500	52.1500	WB8UTW		WB8UTW
<b>VAN WERT</b>					
Van Wert	51.6800	51.1800	N8IHP	o 156.7	N8IHP
<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	KB8PXM
West Salem	53.2700	52.2700	KE8X	107.2	KE8X
<b>WOOD</b>					
Perrysburg	53.6500	52.6500	KB8YVY	oa	KA8WPC
<b>OKLAHOMA</b>					
<b>OKLAHOMA CITY</b>					
Bethany	53.0100	52.0100	KD5AHH	o	BOJIVERAD
Oklahoma City	53.0500	52.0500	KB5XM	o 141.3/141.3	KB5XM
Oklahoma City	53.0900	53.1900	KC5XLT	ot	KC5XLT
<b>SOUTHEAST</b>					
BrokenBow	53.0300	51.3300	KD5YQ/	oersWX 94.8/94.8	MCCURTAIN
<b>TULSA</b>					
Tulsa	53.1500	51.4500	W5IAS	ol 88.5/88.5	TulsaARC
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
Oakridge	53.0700	51.3700	W7ARD	oe 100.0	W7ARD
<b>COAST - NORTH</b>					
Hebo	53.1100	51.4100	W7EM	oe 100.0	W7EM
<b>NW OREGON &amp; SW WASHINGTON</b>					
Forrest Grove	53.3500	51.6500	KJ7IY	oelWX 107.2	KJ7IY
<b>PORTLAND METRO</b>					
Newberg	52.8300	51.1300	KR7IS	oel 107.2	WORC
Scappoose	52.9100	51.2100	KD7FCA	o 100.0	KD7FCA
<b>PENNSYLVANIA</b>					
<b>BEAVER</b>					
Beaver	53.8500	52.8500	KC3TN		TAARA
New Galilee	51.7200	51.2200	KE3ED		KE3ED
<b>BERKS</b>					
Earlville	53.8700	52.8700	N3KZ	o 131.8	UPenn ARC
<b>BRADFORD</b>					
Towanda	53.4500	52.4500	K3BM	oelrsRB WX 82.5	Magic 45

**86 51-54 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>BUCKS</b>					
Almont	53.2300	52.2300	K3MFI	ors 146.2	W Rockhill 6
Fairless Hills	53.0300	52.0300	W3BXW	o(CA)rsRB WX 131.8	BEARS
Warminster	53.3700	52.3700	K3MFI	o(CA) 131.8	WarmSix
<b>CHESTER</b>					
Valley Forge	53.4100	52.4100	W3PHL	olRB 131.8	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>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
Johntown	51.8000	51.3000	N3FQQ	o	CCDES
<b>LACKAWANNA</b>					
Ransom	53.4300	52.4300	N3EVW	oest	
<b>LANCASTER</b>					
Cornwall	53.8500	52.8500	N3TJJ	oe 114.8	L.R.T.S.
Holtwood	53.6300	52.6300	WA3WPA	ol 131.8	
<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>					
Easton	51.8200	51.3200	N3LWY	oWX 88.5	
Nazareth	51.7600	51.2600	W3OK	o(CA)elrsRB WX 151.4	DLARC
North Bangor	53.8300	52.8300	KA2QEP	o	
Wind Gap	53.2900	52.2900	N3MSK	ct	
<b>NORTHWEST</b>					
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
Kilbuck Twp	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
New Stanton	51.8400	51.3400	N3HOM	o 141.3	N3HOM



**51-54 MHz 87**  
**PENNSYLVANIA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>TIOGA</b>					
Jackson Summit	53.7500	52.7500	N3NXC	oLITZ 167.9	
<b>WAYNE</b>					
Pleasant Mount	53.0700	52.0700	K2KQZ	o 136.5	
<b>WYOMING</b>					
Mehoopany	53.3500	52.3500	WA3PYI	oe 131.8	
<b>YORK</b>					
York	53.9700	52.9700	W3HZU	o(CA)el 123.0	Keystone
<b>PUERTO RICO</b>					
<b>E</b>					
Aguas Buenas	51.9800	51.4800	KP4IA	oe	
<b>N</b>					
Luquillo	51.7200	51.2200	WP4MZA	oe	
<b>RHODE ISLAND</b>					
<b>EAST BAY</b>					
Portsmouth	53.1700	52.1700	KA1RCI	oer 67.0 L(FT 441.350)	KA1RCI
<b>NORTHERN</b>					
East Providence	53.9100	52.9100	K2BUI	o 71.9/71.9	K2BUI
Scituate	53.2900	52.2900	K1ZXX	ox L(ECHOLINK) 82.5/82.5	W.C.L.B.G.
<b>SOUTH COUNTY</b>					
West Greenwich	53.9900	52.9900	W1VHF	o 107.2/107.2	ITRS
<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 CT
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 Mountain	53.1900	52.1900	N7GZT	l 156.7	N7GZT
Mountain Rest	53.5900	52.5900	KF4IWA	oez	KF4IWA
Myrtle Bch/Aynor	53.0500	52.0500	K4SHP	oel 123.0	K4SHP
Orangeburg	53.2100	52.2100	AD4U	o	AD4U
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>					
Castalian Spr	53.9300	52.9300	KE4SWV	o 123	KE4SWV
Chattanooga	53.3500	52.3500	K4VCM	o	K4VCM
Clarksville	53.4100	52.4100	K4ORE	o 110.9	N3ORX
Cookeville	53.1900	52.1900	WA4UCE	o	ARS OF TTU
Dresden	53.1300	52.1300	KG4IBW	oeWX 107.2	KG4IBW
Elizabethhton	53.8900	52.8900	KN4E	oe 88.5	KN4E
Gallatin	53.0500	52.0500	WA4BGK	oIRB 114.8	WA4BGK
Georgetown	53.7300	52.7300	WD4OAR	o 192.8	WD4OAR

**88 51-54 MHz  
TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Greeneville	53.0100	52.0100	N4FV	oe 100.0	N4FV
Guthrie	53.2300	52.2300	KA4ZKL	o	
Kingsport	53.4300	52.4300	K4GX		K4GX
Knoxville	53.2500	52.2500	WA4YON	#o	WB4HAP/WA4
Knoxville	53.4700	52.4700	KB4REC	o	KB4REC
Knoxville	53.5500	52.5500	N4OQJ	o 100.0	KF4FZK
Knoxville/Eng Mt	53.1500	52.1500	WB4IOB	o	WB4IOB
Knoxville/Rack	53.7700	52.7700	W4BBB	ol 100.0	W4BBB
Lafollette	53.1700	52.1700	K4BGW	o	RAY BURNS
Laneview	53.7100	51.2000	KE4OVN	alpLITZ 107.2	KE4OVN
Lexington	53.1500	52.1500	N5YKR	oeWX 100.0	N5YKR
Maryville	53.3700	52.3700	KC4PDQ	o	
Memphis	53.0100	52.0100	WB4KOG	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	orBI 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 103.5	K4DHT
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
Smithville	53.3300	52.3300	K4IDC	o 100.0	K4IDC
Tellico Plains	53.8500	52.8500	K4EZK	rs 141.3	K4EZK
Waverly	53.0900	52.0900	NO4Q		NO4Q

**TEXAS**

Abilene	52.6500	51.6500	N5TEQ	o 88.5	CPARC
Abilene	53.0300	52.0300	NZ5V	o 167.9	
Amarillo	52.6500	51.6500	N5LUL	o 127.3	
Austin	52.6500	51.6500	W5FUA	oe	
Austin	53.6700	52.6700	WB5PCV	ol	
Beaumont	53.0500	52.0500	NC5V	o 141.3	
Beeville	53.6500	52.6500	KD5PXB	o 107.2	KD5PXB/K5G
Cedar Hill	53.1100	52.1100	W5AHN		
Cedar Park	53.1900	52.1900	KC5WLF	o 103.5	
Channelview	53.1100	52.1100	WA5SIX	o 141.3	
Converse	53.2500	52.2500	KB5MXO		SCTA
Cut'n Shoot	52.3900	51.3900	W5WP	oe 103.5	
Dallas	53.3500	52.3500	WA5YST	o	
Dallas	53.6300	52.6300	WA5EHA		
Edge	52.5500	51.5500	K5ENL	o 127.3	
El Paso	53.4500	52.4500	AA5AP		EPACS
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 ARC
Houston	52.6500	51.6500	N5TZ	o 156.7	
Houston	53.0500	52.0500	WB5UGT	o	SALT GRASS
Lufkin	53.7100	52.7100	KD5TD	o 100.0	
Midland	53.1100	52.1100	WB5RCD	o(CA)IEXP	WTX220ASN
Murphy	53.0300	52.0300	N5ROY	o	

Location	Output	Input	Call	Notes	Sponsor
Overton	53.1500	52.1500	N5VGQ	oWX	
Plano	53.6100	52.6100	N5TVN		
Rosehill	53.2700	52.2700	K5SOH	oa 123.0	ALERT-HOU
Saltillo	53.0100	52.0100	N5TAG		
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	
San Antonio	53.2100	52.2100	KB5BSU	o 103.5	
Tarzan	52.6500	51.6500	K5MSO	o 123.0	MIDLAND SO
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	
Wimberley	52.6500	51.6500	W5FUA	oe	

**UTAH**

**FREQUENCY USAGE**

Snp	53.2100	52.2100		ot	
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**WASATCH FRONT**

Murray	53.1100	52.1100	N7HIW	oa(CA) L(448.125)	
Salt Lake	53.1500	52.1500	KI7DX	oXL(448.175) 146.2	

**VERMONT**

**CENTRAL**

Pico Peak	53.2900	52.2900	W1IMD	cx 162.2	Radio Guys
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**VIRGINIA**

Amelia Courthouse	53.1100	52.1100	KB4YKV	o(CA)	KB4YKV
Bedford/Thndr	53.7700	52.7700	N4TZE	o 103.5	N4TZE
Bedfrd/Thax Mt	53.1500	52.1500	N4CH	o	N4CH
Bluefield	53.3700	52.3700	N8RIG	ae	N8RIG
Buckingham	53.2300	52.2300	WW4GW	E-SUNS 167.9	WW4GW
Chesterfield	53.4300	52.4300	KD4SUU	oe	KD4SUU
Danville	53.1300	52.1300	WB4GJG	ot	DCCARC
Fancy Gap	53.1900	52.1900	W4BAD	#oe	KG4GAI
Fancy Gap	53.2900	52.2900	WA4CQK	o 100.0	WA4CQK
Gate City	53.2100	52.2100	N4WWB	oael	SCOTT CO A
Gum Spring	53.0700	52.0700	KB4MIC	o 203.5	KB4MIC
Lexington/Rock M	53.0100	52.0100	KI4ZR	ol	ROCKBRIDGE
Lynchburg	53.5700	52.5700	KE4KEH	o 103.5	KE4KEH
Newport News	53.2500	52.2500	KT4QW	o(CA)e 100	KT4QW
Pearisburg	53.4700	52.4700	KE4JYN	o 107.2	DISMAL PEA
Portsmouth	53.8900	52.8900	W4CAC	SRB	W4POX
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	l 107.2	W4TLM
Vesta	53.4300	52.4300	KG4KUA	107.2	KE4JFV & K
White Top Mtn	53.6500	52.6500	KB4YFV	oe	KB4YFV
<b>MADISON COUNTY</b>					
Fork Mountain	53.2300	52.2300	N3UR	o	N3UR
<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) 127.3	W1ZFB

**90 51-54 MHz**

**VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORTH WEST					
Front Royal	51.9400	51.4400	N4MDK	olrsx 141.3	K4QJZ
NORTHEAST					
Stafford	51.9000	51.4000	K5JMP	o(CA) 107.2	K5JMP
ROCKVILLE					
Rockville	53.8700	52.8700	W3AY	o	N3BBF
WASHINGTON AREA					
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

**WASHINGTON**

**W WA - FREQUENCY USAGE**

	52.5250				SIMPLEX CALLING- VOICE
	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				RPTR INPUTS (20KHZ SPACING)
52.3100 to	52.5500				SIMPLEX-VOICE (20 KHZ SPACING)
52.5900 to	52.7900				SIMPLEX-DATA
52.8100 to	53.9900				RPTR OUTPUTS (20KHZ SPACING)

**E WA - CENTRAL**

Saddle Mtn	52.9500	51.2500	KB6KJX		KB6KJX
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**E WA - SPOKANE**

Mica Peak	53.2900	51.5900	K7LVB	oax	K7LVB
Scoop Mtn	53.0900	51.3900	K7LVB	l	K7LVB

**E WA-YAKIMA**

Cowiche	53.9300	52.2300	KB7RGT	o	KB7RGT
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**SOUTHWEST WASHINGTON**

Yacolt	52.9500	51.2500	W7AIA	o 94.8	CCARC
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**W WA - BAINBRIDGE ISLAND**

Bainbridge Island	53.4300	51.7300	W7NPC	oe 100	Bob Lewis
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**W WA - KING COUNTY**

Kirkland	53.1700	51.4700	AA7UJ	oel 100	J Schurman
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**W WA - KING COUNTY-NORTH**

Bothell	53.5500	51.8500	WW7MST	oelz 100	Medical Svcs
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**W WA - PIERCE COUNTY**

Tacoma	53.1900	51.4900	K7HW	oe 100	
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**W WA - PUGET SOUND**

Baldi Mtn	53.3300	51.6300	N7OEP	oe 100	N7OEP
Buck Mtn	53.2900	51.5900	WR7JM	oel 100	J-Mar Comm
Tiger Mtn West	53.1500	51.4500	K7CR	oe 100	Ch 1 Rptr Gp

**W WA - PUGET SOUND-NORTH**

Shoreline	53.2100	51.5100	NU7Z	o 100	
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**W WA - PUGET SOUND-SOUTH**

Capitol Peak	53.4700	51.7700	WR7JM	oel 100	J Marcinko
North Mtn	53.0300	51.3300	K7CH	oael 100	Carl Holman
Olalla	53.2300	51.5300	WR7HE	oe 103.5	
University Place	53.0100	51.3100	K7NP	c 100	Univ PI RG

**W WA - REDMOND**

Redmond	53.0700	51.3700	KC7IYE	oe 100	
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**51-54 MHz 91**  
**WASHINGTON-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
W WA - SEATTLE					
Seattle	53.2500	51.5500	W7ACS	oe 100	
W WA - SNOHOMISH					
Snohomish	53.6500	51.9500	W7QA	oe 100	W7QA
W WA - SNOHOMISH COUNTY					
Everett	53.1300	51.4300	K5IN	oe 100	KF7T/W2ZT
Lynnwood	53.2700	51.5700	KG7PD	oe 100	KG7PD
Sultan	53.3500	51.6500	W7SKY	oe 100	Sky Vlalley
W WA - VASHON ISLAND					
Vashon Island	53.7900	52.0900	WB6RRU	oe 123	
W WA - WASHINGTON-NW					
Blyn Mtn	53.3700	51.6700	WR7V	oe 100	
Lyman Hill	53.0900	51.3900	W7UMH	oel 100	10/6/440 RG
W WA - WASHINGTON-WEST					
Cougar Mtn	53.3100	51.6100	K7MMI	oal 100	CMARG
Grass Mtn	53.8700	52.1700	W7SIX	oe 100	Fred Baker
Tiger Mtn West	53.3900	51.6900	WR7JM	ol 100	J-Mar Comm

**WEST VIRGINIA**

Alderson	53.2300	52.2300	KC8AFH	el 123.0	N8FWL
Beckley	53.1700	52.1700	N8FWL	o 123.0	N8FWL 222
Beckley	53.5900	52.5900	WB8YST	ol 107.2	WB8YST
Belington	53.6500	52.6500	N8SCS	ers 141.3	N8SCS
Charleston	53.6300	52.6300	WB8YST	oez 107.2	WB8YST
Elkins	53.0300	52.0300	WV8ZH	e 162.2	WV8ZH
Flatwoods	53.1100	52.1100	N8CQQ	o	N8ZVK
Gassaway	53.2100	52.2100	AB8WB	oe 123.0	AB8WB
Grafton	53.4300	52.4300	WD8LNB	146.2	WD8LNB
Kenova	53.8700	52.8700	KC8PFI	ol 91.5	KC8PFI
Lewisburg	53.9300	52.9300	KC8LRN	oe 131.8	KC8LRN
Marmt/Charlstn	53.7500	52.7500	N8PEI	oe 141.3	
Morgantown	53.4700	52.4700	W8CUL	WX 103.5	WVU ARC -
Richwood	53.7100	52.7100	WB8YST	o 107.2	WB8YST
Shirley	53.3100	52.3100	KB8TJH	o	KB8TJH
Snowshoe	53.3300	52.3300	KC8CSE	o 156.7	KC8CSE

**WISCONSIN**

**NORTH CENTRAL 114.8**

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	W9BCC	ox 103.5	R.M.R.A.

**NORTH EAST 100.0**

Hilbert	53.1700	51.4700	KN9P	o	C.A.R.E.S.
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**NORTH WEST 110.9**

Bayfield	53.0900	52.0900	KBØTNB	oelz 103.5	LSAC
Holcombe	52.8100	51.1100	N9LIE	olx 110.9	N9LIE

**SOUTH CENTRAL 123.0**

Clinton	53.1900	51.4900	WB9BJU	oe 123.0	C.A.T.S.
Madison	53.1500	52.1500	WD8DAS	o 123.0	NERT

**SOUTH EAST 127.3**

Milwaukee	53.0300	52.0300	W9DHI	oel 103.5	WERA
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**WYOMING**

**CENTRAL**

Lander	53.0300	52.0300	N7HYF	ol	WYAME
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**92 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	53.0300	52.0300	VE6RYC	oe	CARA
Calgary	53.4100	52.4100	VE6ZV	o 103.5	VE6AKQ
<b>CENTRAL WEST</b>					
Limestone Mtn	52.6100	53.6100	VE6MTR		VE6CMM
Limestone Mtn	52.6100	51.6100	VE6MTR	ol	VE6CMM
<b>EDMONTON</b>					
Edmonton	53.0700	52.0700	VE6UFO		VE6UFO
Edmonton	53.4300	52.4300	VE6SSM	ol	SARA
<b>KANANASKIS</b>					
Fortress Mountain	53.5100	52.5100	VE6SHB	o	VE6SHB
<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**

<b>FRASER VALLEY</b>					
Abbotsford	52.8500	51.1500	VE7RVA	e 110.9	FVARESS
<b>GREATER VANCOUVER</b>					
Anvil Island	52.9100	51.2100	VE7QRO		VE7LWB
Surrey	53.5300	51.8300	VE7DQ		Tom Glover
Vancouver	52.8900	51.1900	VE7HCP	#	VE7HCP
<b>SOUTH CENTRAL</b>					
Vernon	52.0100	51.4100	VA7VMR	110.9	VE7OHM
<b>VANCOUVER ISLAND SOUTH</b>					
Victoria	52.8300	51.1300	VE7RSX	100	WARA
Victoria	52.8700	51.1700	VE7VIC	100	WARA
Victoria	52.9700	51.2700	VE7RFR		VE7DAT

**MANITOBA**

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

**NOVA SCOTIA**

<b>GORE</b>					
Gore	52.6200	51.6200	VE1OM	o	TPARC
<b>HALIFAX</b>					
Halifax	53.5500	52.5500	VE1PSR	oel 151.4	HARC

**ONTARIO**

<b>CENTRAL</b>					
Collingwood	53.1500	52.1500	VE3RMT	eL(IRLP) 156.7	CARC
Edgar	53.0700	52.0700	VE3LSR	o	
Pefferlaw	53.0900	52.0900	VA3PTX	o(CA)e	
<b>CENTRAL EAST</b>					
Haliburton	53.0500	52.0500	VE3SRU	oael	

**51-54 MHz 93  
ONTARIO-QUEBEC**

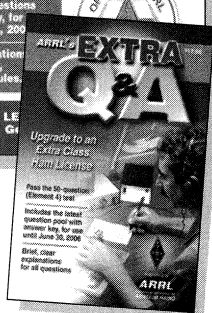
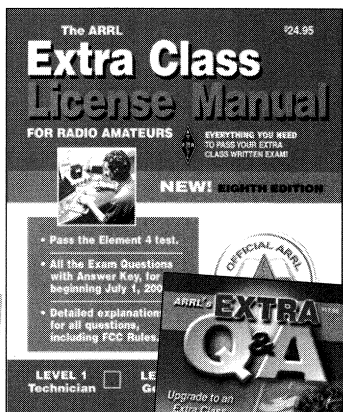
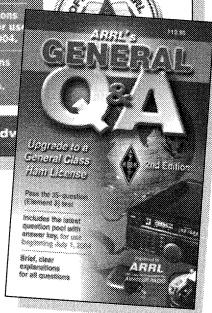
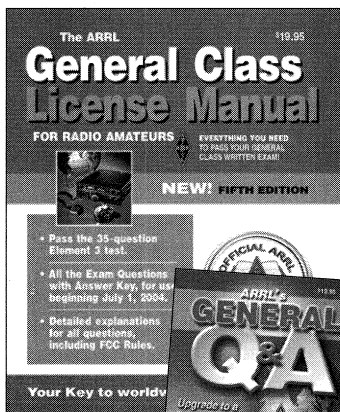
<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	53.1300	52.1300	VE3KER		KARC
<b>METRO TORONTO</b>					
Brampton	53.1900	52.1900	VE3PRC	oeWX	PARC
Toronto	53.3500	52.3500	VA3GTU	oe 103.5	
Uxbridge	53.0300	52.0300	VE3SIX	o(CA)e L(TFM IRLP) 103.5	TFMCS
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	53.0300	52.0300	VE3RVI		O6MIG
Ottawa	53.0900	52.0900	VE3TST	L(147.300/444.200) x 136.5/136.5 L(VE3TST IRLP 22	
<b>NIAGARA</b>					
Fonthill	53.2900	52.2900	VE3PLF	o 107.2	COBRA
Lowbanks	53.0100	52.0100	VE3ZEC	131.8	
<b>NORTHEASTERN ONTARIO</b>					
Sudbury	51.2000	52.2000	VE3KMW		
<b>NORTHWESTERN ONTARIO</b>					
Thunder bay	53.0300	52.0300	VA3OLA		
<b>PRESCOTT-RUSSELL</b>					
Russell	53.2300	52.2300	VA3LGP	141.3/110.9	VE3JGL
<b>SOUTH</b>					
Burlington	53.5900	52.5900	VE3DUO	o(CA) 131.8	
Carlisle	53.1100	52.1100	VE3WIK	o 131.8 L(ERA)	
Kitchener	53.3700	52.3700	VE3SED	oe 131.8 L(ECHOLINK)	
Scotland	53.2300	52.2300	VE3PPO	o	
<b>SOUTHWEST</b>					
Essex	53.0300	52.0300	VE3SMR	o	
Windsor	53.0500	52.0500	VE3RRR	o 118.8	WART
<b>PRINCE EDWARD ISLAND</b>					
<b>CENTRAL</b>					
Glen Valley	53.5900	52.5900	VY2SIX	o	VY2RU
<b>QUEBEC</b>					
Alma	53.2500	52.2500	VE2RYK	o	VE2AYK
Ange-Gardien	53.3100	52.3100	VE2REH	oex 110.9	VE2ZVL
Blainville Nord	53.3100	52.3100	VE2RNO	o	VE2THE
Boucherville	53.1300	52.1300	VE2MRQ	o 103.5	VE2MRI
Gatineau	53.1100	52.1100	VE2REH	oe 110.9	VE2ZVL
Grand-Mere	53.1100	52.1100	VA2RTI	o 141.3	VE2JTR
Grenville	53.0100	52.0100	VE2RCS	oe 123	VE2HMA
St-Calixte	53.0700	52.0700	VE2LED	ox 141.3	VE2VK
St-Calixte	53.0700	52.0700	VE2RVK	o 141.3	VE2VK
St-Joseph du lac	53.0500	52.0500	VE2RST	o	VE2GDR
Ste-Marguerite	53.0900	52.0900	VE2RIX	o	VE2BPU
<b>LAURENTIDES</b>					
Lachute	53.0100	52.0100	VE2RCS	l	BARC
<b>OUTAOUAIS</b>					
Gatineau	53.1100	52.1100	VE2REH	(CA) L(IRLP 2018 VE2REH) 100.0/11	ARAI
L'Ange-Gardien	53.3100	52.3100	VE2REH	(CA)x L(IRLP 2018 VE2REH) 123.0/11	ARAI

**94 51-54 MHz**  
**SASKATCHEWAN-**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SASKATCHEWAN</b>					
SASKATOON					
Saskatoon	50.2100	51.5100	VE5FUN	#	MARS
SOUTHEAST					
Estevan	53.7300	52.7300	VA5EST	#	VE5AJ
<b>YUKON TERRITORY</b>					
YUKON					
Carcross	52.2000	52.7000	VY1RMM	ol	YARA
<b>AVALON EAST</b>					
St Johns	53.0900	52.0900	VO1KEN	TT	VO1ST



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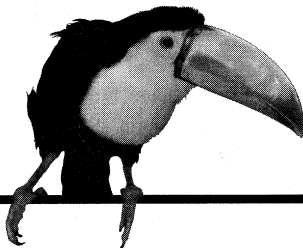


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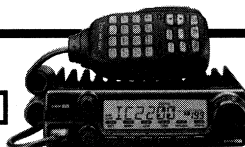
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65 Watt | 207 Alphanumeric Memories | Digital Voice & Data w/Optional UT-118  
Optional Callsign Squelch | CTCSS & DTCS Encode/Decode w/Tone Scan



**D-STAR Optional**

## NEW IC-2820H TRUE DUAL BAND FUN!

50 Watt VHF/UHF Bands | Wide RX: 118-549.995, 810-999 MHz\*  
522 Memory Channels | VV/UU/VU Operation | Removeable Control Head  
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## NEW IC-V85 CLASSIC 2M



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108 DTMF Decoder for ANI operation | Optional Voice  
Scrambler | IPX4 Splash Proof

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999.99MHz\* | 1000 Alphanumeric Memory Channels | Up  
to 20 Hours Operating Time | Rapid Charger & More!

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**ICOM**<sup>®</sup>

# 144-148 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Alabaster	146.7300	-	N4RON	o/D-STAR	AARC
Albertville	145.1100	-	KF4EYT	o(CA)eWXX 107.2	KF4EYT
Alexander City	146.9600	-	WA4KIK	oael 88.5	WA4KIK
Allsboro	147.0600	+	KB4FKU	o	KB4FKU
Andalusia	146.9400	-	WC4M	o 100.0	SARC
Andalusia	147.2600	+	WC4M	oeWX 100.0	South AL R
Anniston/Cheaha Mt	145.3000	-	WB4GNA	o/D-STAR	Mentone Ed.
Anniston/Cheaha Mt	147.0900	+	WB4GNA	oaeWXz 131.800	CCARA
Anniston/Coldwater	146.7800	-	KG4YRU	oaelRB WXz	Calhoun EMA
Arab	146.9200	-	KE4Y	oaeRB WXz 77.0/77.0	BMARA
Argo/Trussville	145.2600	-	K4YNZ	o/D-STAR	K4YNZ
Ashland	147.2550	+	KF4UOU	aeWXz 131.8	KF4UOU
Athens	145.1500	-	N4SEV	o(CA)eWXz 100.0/OR OFF/ARES	Limestone
Auburn	147.0600	-	KA4Y	o	KA4Y
Auburn	147.2400	+	K4RY	oae 156.7	Auburn Uni
Bald Rock	145.1300	-	N4MLP	oerRB WX 103.5/RACES	St Clair C
Barton	146.7600	-	WX4CC	o/ARES	CCARC
Bay Minette	145.4300	-	KD4HYG	oel 123.0	KD4HYG
Bessemer	145.1500	-	N4AHN	oaelz	K4GTQ
Birmingham	145.1900	-	N4IQT	ol 138.8	N4IQT
Birmingham	145.2300	-	WB4TJX	oe	UAB ARC
Birmingham	145.4100	-	K4DSO	o/D-STAR	BARC
Birmingham	147.2800	+	W4TPA	oa	TPARCA
Birmingham	147.3400	+	W4RUM	o	W4RUM
Birmingham- East:	146.7600	-	K4HAL	oae 114.8	H&H RA
Bald Rock					
Birmingham- North:	146.7600	-	K4HAL	oae 103.5	H&H RA
Springville					
Birmingham- South:	146.7600	-	K4HAL	oae 94.8	H&H RA
Pelham					
Birmingham/ East	146.7600	-	K4HAL	oae 88.5	H&H RA
Lake					
Birmingham/ Shades	146.8800	-	W4CUE	oaeRB WX	BARC
Mtn					
Birmingham/Ruffner	146.7600	-	K4HAL	oe 88.5	H&H Rep
Birmingham	145.3500	-	W4TTR	cx/D-STAR	KX4I
Tuscaloosa					
Boaz	147.2000	+	NA4SM	oaelrWX 210.7/RACES	MCARC
Brent	145.3900	-	NU4A	oe	Bibb Co
Butler	146.8500	-	KE4ROA	o 210.7	KE4WYK
Carrollton	145.3300	-	KC4ZMP	oe/ARES	Pickens Co. EM
Carrollton	146.6850	-	K4HDC	oe/ARES	PICKENS CO E
Citronelle	147.2250	+	W4IAX	o 203.5/203.5	Mobile ARC
Clanton	147.1050	+	WB4UQT	oWX 100.0	Clanton Am

## ALABAMA

Location	Output	Input	Call	Notes	Sponsor
Corner	147.1200	+	KD4CIF	oe	KD4CIF
Cullman	145.3100	-	N4TUN	oaer	CARC
				100.0/ARES-LITZ	
Cullman	147.4150	146.4160	W4CFI	o 123.0	W4CFI
Decatur	145.2100	-	N4VCN	eIRB /ARES	N4VCN
Decatur	145.2500	-	KA4DIO	o	KA4DIO
Decatur	146.7200	-	KA4DIO	oe	KA4DIO
Decatur	146.9800	-	W4ATD	oerWX	DARC
				/RACES	
Decatur/Brindlee Mt	147.0000	+	W4ATD	oe	DARC
Demopolis	146.7900	-	N4QII	oaelWX	N4QII
Dixons Mills	147.0800	+	W4WTG	o	
Dothan	145.4300	-	WB4ZPI	o 186.2	WARC
Dothan	146.8500	-	KD4GZM	o	KD4GZM
Dothan	147.3400	+	N4RNU	oaerWXz	Houston Co
				ARES/RACES	
East Brewton	146.9700	-	WA4TYH	#o	WA4TYH
Elkmont	146.8600	-	W4TCL	ol 100.0	W4TCL
Enterprise	145.3900	-	KD4BWM	oaez	EEARA
Enterprise	147.2400	+	WD4ROJ	oaelz	EARS
Eufaula	146.7800	-	W4EUF	o 123.0	Eufaula ARC
Eufaula	147.2800	+	W4EUF	o 123.0	Eufaula ARC
Eutaw	145.3700	-	WS4I	oe 131.8	Druid City
Fayette	147.2000	+	N4DSS	o 110.9	N4DSS
Flagg Mountain	145.2700	-	KC4CM	o 88.5	KC4CM
Flint Ridge	146.8600	-	N4YI	(CA)elz	N4YI
Florence	145.3700	-	KC4FLN	o/RACES	KC4FLN
Florence	147.3200	+	K4NDL	o	
Foley	146.6850	-	KI4ELU	o	KI4ELU
Foley	146.8950	-	KG4LWP	o 110.9/110.9	KG4LWP
Fort Deposit	146.6700	-	K4TNS	oelWX	Butler Co. EMA
				100/203.5/RACES	
Friendship	147.2000	+	KE4LTT	e 107.2	KE4LTT
Ft Payne	147.2700	+	W4GBR	oaelWxx	DeKalb ARC
				100.0/ARES	
Gadsden	145.4900	-	KB4AEA	o	KB4AEA
Gadsden	146.6700	-	K4BWR	o(CA)e 100.0	K4BWR
Gadsden	146.8200	-	K4VMV	oaerRB Wxz	Etowah EMA
				192.8/RACES	
Gadsden	147.1600	+	K4JMC	oaelWxz	Gadsden AR
				100.00/100.00	
Gaylesville	145.2500	-	K4JS	110.9	K4JS
Gaylesville	147.3200	+	W4CCA	oe	CCARC
				100.0/100.0	
Geneva County	145.2700	-	W4UZR	oWX 103.5	W4UZR-GARS
Goodwater	145.3300	-	K4YWE	oeWX 179.9	Lake Marti
Greenville	145.1900	-	W4MPQ	oelWX	Butler Co
				203.5/AICN	
Greenville	146.8800	-	K4TNS	o 100.0/203.5	Butler Co. EMA
Guntersville	145.1400	-	KI4RYX	o/D-STAR	KF4EYT
Guntersville	145.1700	-	K4WWN	oaex	K4WWN
Guntersville/ Wyeth Mtn	147.3800	+	KCØONR	oaz	GARC
				100.0/ARES	
Haleyville	147.3600	+	KF4YXS	oaelWxz	HARC
				71.9	
Hamilton	147.0200	+	K4EKG	oelRBz	Marion Co.
				118.8/118.8	

Location	Output	Input	Call	Notes	Sponsor
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	oTTe	WA4NPL
Huntsville	145.4300	-	KI4PPF	o/D-STAR	HIT
Huntsville	145.4700	-	W9KOP	c	W9KOP
Huntsville	147.1000	+	W4VM	oae 103.5	W4VM
Huntsville	147.2400	+	KB4CRG	oaelRB 82.5	KB4CRG
Huntsville	147.3000	+	W4QB	o 103.5	NADXC
Huntsville (Exp)	145.3600	-	KI4QMQ	o/D-STAR	Mentone Ed.
Huntsville/ BrindleyMtn	147.1800	+	WD4CPF	o 100.0 L(IRLP 4950)	NARA
Huntsville MonteSano	145.2300	-	W4XE	ol 186.2/AICN	W4XE
Huntsville MonteSano	146.9400	-	N4HSV	oaesWX 100.0/ARES	NARA
Huntsville MonteSano	147.2200	+	K4RSB	olr 136.5/RACES	Huntsville
Huntsville MonteSano	147.5050	146.5050	KC4HRX	o(CA) 123.0	KD4TFN
Jacksonville/Chimne	147.0400	+	WD4LDU	o(CA)e 131.0	Anniston A
Jasper	146.6400	-	WR4Y	oeWX	Walker Co
Jasper	146.9000	-	WB4ACN	o	WB4ACN
Jasper	147.2600	+	KI4GEA	o	KI4GEA
Jasper	147.3900	+	N5IV	o	N5IV
Killen	146.6800	-	WB4NQH	oaelz 100.0	WB4NQH
Lanett	147.0000	+	K4DXZ	oe	Valley ARC
Leesburg	147.0750	+	KE4SWI	oaeWXz 100.0	Cherokee Co
Leighton	147.3400	+	AC4EG	o(CA)	NAARC
Littleville	145.1300	-	WB4KKV	oae	WB4BPS
Loxley	147.3900	+	WB4GMQ	ae 118.8	WB4GMQ
Magnolia Springs	145.3100	-	KI4SAZ	o/D-STAR	Mentone Ed.
Mentone	145.4400	-	KI4SAY	o/D-STAR	Mentone Ed.
Millry	147.1800	+	KF4ZLK	oel 114.8	KF4ZLK
Mobile	145.3900	-	W4IAX	o/D-STAR	MARC
Mobile	146.8200	-	W4IAX	ol 203.5	Mobile ARC
Mobile	146.9400	-	WB4QEV	o(CA)eWX L(ECHOLINK) RACES/ARES	Mob Co EMA
Mobile	147.1500	+	WB4BXM	oe	WB4BXM
Mobile	147.3450	+	W4IAX	o(CA)	MOBILE AMA
Monroeville	147.1600	+	WB4UFT	o(CA)e 167.9	MARC
Montevallo	145.2900	-	N4GEG	oeRB	N4GEG
Montevallo/ Pea Ridge	147.3200	+	N4GEG	o	N4GEG
Montgomery	146.8400	-	W4AP	oeWX	MARC
Montgomery	146.9200	-	W4AP	oaz/D-STAR	MARC
Montgomery	147.1800	+	W4AP	oerWxx /RACES	MARC
Moody	146.6200	-	KF4FVH	o	KF4FVH
Moulton	145.2700	-	N4IDX	o(CA)elsWX 107.2/ARES	Bankhead A
Moulton	146.9600	-	N4IDX	o(CA)eIWx	Bankhead A
Moundville	147.1600	+	N4CLS	oep 118.8	T.A.S.K.
Muscle Shoals	145.4100	-	KF4MH	IWX 203.5/AICN	WB4NQ

## ALABAMA

Location	Output	Input	Call	Notes	Sponsor
Muscle Shoals	146.6100	-	W4JNB	oae	MSARC
Nectar/ SkyballMtn	146.7000	-	W4BLT	o 203.5	Blount ARC
New Brockton	145.1300	-	WA4WQW	o	WA4WQW
Newton	147.1400	+	KC4JBF	o 186.2	KC4JBF
Ohatchee	147.0200	+	WB4LYR	oe 250.3	WB4LYR
Opelika	147.1200	+	W4LEE	oaeWXZ	EAARC
				ARES/RACES	
Opelika	147.1500	+	KI4DCY	o 123.0/123.0	Lee Co. EMA
Opp	146.6400	-	KI4RNQ	o 100.0/100.0	Opp ARC
Ozark	146.9800	-	KA4AFI	oe/ARES	Dale ARES
Ozark	147.2100	+	WA4GIU	#o	
Palmerdale	145.4500	-	W4GQF	oIRB	W4GQF
Pelham	146.9800	-	W4SHL	oe	Shelby Co.
Pell City	147.0200	+	K4CVH	oe	Coosa Valley H
				131.8/131.8	
Phenix City	146.6100	-	W4CVY	oeWXZ	Columbus ARC
Phenix City	146.7200	-	WA4QHN	oe 123.0	WA4QHN
Phenix City	146.8800	-	W4CVY	o	Columbus ARC
Phenix City	147.3200	+	WX4RUS	elrsWX	Russell EMA
				123.0/ARES	
Prattville	145.3100	-	KF4PDY	oRB WX	Tri Area ARC
Ranburne/ Turkey Heaven Mtn	146.8650	-	N4THM	o 131.8	Turkey Hea
Red Bay / Vina	146.7900	-	NV4B	oeWXx	FCEMA
				L(I-LINK) 100.0	
Roanoke	147.2200	+	WD4KTY	ol	WD4KTY
Robertsdale	147.0900	+	WB4EMA	oe	Baldwin EM
Rogersville	146.7400	-	WA4III	oe 100.0	WA4III
Roxana/Lee County	145.2300	-	KE4COL	o 123.0	KE4COL
Russellville	147.1600	+	KE4ZIM	oeWX	Franklin C
Salem	146.9400	-	WA4QHN	oeWX 123.0	WA4QHN
Santuck	147.3800	+	W4KEN	oaeRB WX	W4KEN
Scottsboro	146.9000	-	N4SCO	oe 123.0	JCAR
Section	147.3600	+	W4SBO	oelWX 123.0	JCAR
Selma	146.7200	-	N4KTX	oe	N4KTX
Sheffield	146.8800	-	AE4HF	e 100.0	AE4HF
Skipperville	147.0300	+	KD4KRP	o(CA)el 71.9	KD4KRP
Smiths Station	145.3500	-	KF4AEJ	oe	KE4AEJ
				L(ECHOLINK) 123.0	
Spruce Pine	147.2100	+	K4NXB	o	K4NXB
Sylacauga	146.6550	-	AF4FN	oeWX	S.T.A.R.S.
				123.0/123.0	
Talladega	145.3700	-	N4ZDY	oe	Sleeping G
Talladega	146.7450	-	N4WNL	oelWXz	EMA/TRAC
				131.8/131.8	
Talladega	146.8050	-	K4BQP	oeWXx	TRAC
				131.8/131.8 L(144/220/440)	
Tecumseh Station	146.8500	-	W4RPO	o	W4RPO
Theodore	145.1900	-	N4LMZ	o	N4LMZ
Theodore	147.2000	+	N4LMZ	o	N4LMZ
Troy	146.8200	-	W4NQ	o(CA)ez	Pike Count
				100.0	
Troy	146.8650	-	W4NQ	oe	Troy ARC
				L(ECHOLINK)	
Tuscaloosa	145.1100	-	WS4I	oel 131.8	Druid City
Tuscaloosa	145.2100	-	W4UAL	o 103.5	Univ. of Alabam

**144-148 MHz 101  
ALABAMA-ALASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Tuscaloosa	145.3500	-	W4TTR	cx/D-STAR	Tall Twr RC
Tuscaloosa	145.4700	-	KX4I	c 203.5	KX4I
Tuscaloosa	146.6050	-	W4KCQ	o/D-STAR	TARC
Tuscaloosa	146.8200	-	W4KCQ	oaeWXz 118.8	Tuscal ARC
Tuscaloosa	146.9250	-	WS4I	oe 131.8	Druid City
Tuscaloosa	147.0600	-	KX4I	cx 179.9	KX4I
Tuscaloosa	147.2400	+	KR4ET	ca 186.2	md//tw
Tuscaloosa	147.3000	+	W4WYN	a(CA)erWX 131.8/RACES	West AL ARS
Union Hill/Brindlee Mtn	147.0000	+	W4ATD	oerWX /RACES	Decatur ARC
Vernon	145.4300	-	KI4QAH	o 123.00	KI4QAH
Vernon	146.6600	-	N5IV	o	N5IV
Warrior	146.8400	-	WB4YOX	o	WB4YOX
Winfield	147.0400	+	KT4JW	oe 192.8	KC4RNF
York	147.0000	+	K4QXT	oe	Sumter Co.
<b>ALASKA</b>					
<b>INTERIOR</b>					
Cantwell	146.8200	-	KL7KC	o 103.5 L(FAIRBANKS)	ARCTIC ARC
Central/Circle	146.8200	-	AL7FQ	x 103.5 L(FAIRBANKS)	AL7FQ
Chena Dome	146.7900	-	KL7XO	oeE-SUN E-WIND sx 103.5	AARC
Chicken	147.0900	+	KL7B	oeE-SUN x 103.5	KL7B / NL7E
Cleary Summit	146.6700	-	KL7GNG	o	KL7GNG
Delta Junction	146.8200	-	KL7KC	ox 103.5 L(FAIRBANKS)	ARCTIC ARC
Denali Park	146.7600	-	KL7KC	ol	ARCTIC ARC
Dot Lake	146.8800	-	KL7KC	olx 103.5	ARCTIC ARC
Eielson AFB	147.1200	+	KL7KC	oTTelx 103.5	AARC
Fairbanks	146.8800	-	KL7KC	oaelx 103.5	ARCTIC ARC
Fairbanks	146.9400	-	KL7KC	oa	ARCTIC ARC
Fairbanks	147.0900	+	KL7KC	oae 103.5	AARC
Fairbanks	147.3000	+	KL7EDK	oe	KL7EDK
Galena	146.7900	-	AL2J	o 103.5	AI2J
Healy	144.8800	144.8800	KL7KC	ox 103.5 L(FAIRBANKS VIA 220)	Arctic ARC
Healy	147.2400	147.0000	KL1SF	o	KL1SF
Manley	147.0300	+	KL7KC	oel 103.5	+KL7XO
Nenana	147.0600	+	WL7TY	o L(FAIRBANKS)	NARC
North Pole	146.7000	-	WL7TY	OL(NENANA)	WL7TK
Northway	146.8200	-	KL7KC	103.5 L(FAIRBANKS)	ARCTIC ARC
<b>SOUTH CENTRAL</b>					
Anchorage	146.7900	-	KL7AX	o(CA) TTI 100	KL7AX
Anchorage	146.8200	-	WL7CWE	l 103.5	KB8JXX
Anchorage	146.9400	-	KL7AA	oaTTexz 100.0	AARC
Anchorage	146.9700	-	KL7CC	ox 103.5	SCRC
Anchorage	147.2100	+	KL3K	oelx 123	KL7M
Anchorage	147.3000	+	KL7ION	oersx 141.3	PARKA

**102 144-148 MHz  
ALASKA-ARIZONA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bethel	146.1000	+	AL1F	oaTTes 114.8	AL1F
Chugiak	147.1500	+	KL5E	oaTTeE-SUN 107.2	WL7QI/AARC
Eagle River	145.4500	-	KL7GG	o(CA) TTe 100.0	KL7GG
Elmendorf AFB	146.6700	-	KL7AIR	oe 107.2	EARS
Ft Richardson	147.1800	+	KL1BR/R	oep 88.5	DHS&EM
Ft Richardson	147.3900	+	KL7GG	o(CA) TTeRB 100.0	GG/ADES
Girdwood	147.2100	+	KL3K	ol 123	KL7M
Homer	146.9100	-	AL7RR/R1	oe	AL7RR
Kodiak	146.8800	-	AL7LQ	oes 141.3	KARES
Kodiak	146.9400	-	KL7JBV	os 103.5	ARES
Mt Susitna	147.2700	+	WL7CVG/R1	oesx 103.5	AARC/ARES
Palmer	147.3300	+	WL7CVF/R1	oelsx 103.5	AARC/ARES
Palmer	147.5700	447.5700	KL7CC/R2	olx 103.5	AKDXC
Seward	146.7600	-	KL3K	oe 123	KL7FH
Soldotna	146.8800	-	AL7LE	oae	MARC
Valdez	147.3000	+	WL7CVV	oaes	ValdezARES
Wasilla	146.8500	+	KL7JFU	oae	MARC
Wasilla	147.0000	+	KL7BK	oe 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

**ARIZONA**

**CENTRAL**

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
Mesa	145.1300	-	KE7JFH	ol	N7MK
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	+	K7YCA	oe 103.5	ARES/RACES
Payson	145.1700	-	KD7BWG	oer 103.5	GCFMARC
Payson	146.9000	-	KJ7K	ce 123.0	KJ7K
Payson	147.3900	+	N7TAR	oae 100	TARA
Pinal Peak	145.4100	-	K7EAR	ol 141.3	EAARS
Pinal Peak	147.2000	+	W7ARA	o 162.2	ARA
Queen Creek	146.6200	-	K7UGA	o	CADXA
Signal Peak/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



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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
St Johns	147.3000	+	NR7G	oe 136.5	NR7G
<b>FLAGSTAFF METRO</b>					
Flagstaff	145.2700	-	KD7IC	o	KD7IC
<b>KAYENTA</b>					
Kayenta	145.2100	-	N7NRE	oa 162.2	David Arnt
<b>KINGMAN METRO</b>					
Kingman	146.6200	-	K7RLW	cel 88.5	MCRA
Kingman	146.9400	-	K7RLW	oelr	MCRA
<b>NORTH CENTRAL</b>					
Bill Williams	146.7800	-	K7NAZ	o(CA)e 91.5	BWMRC
Flagstaff	145.4100	-	K7NAU	o 151.4	NAUARC
Lake Havasu City	146.9600	-	W7DXJ	o(CA) 162.2	W7MCF
Mingus Mt	145.2900	-	WA6ZZJ	oe 127.3	YAV RACES
Mingus Mt	147.0000	+	KB7CN	oeLITZ 100	MMRG
Mingus Mt	147.2200	+	W7EI	oeLITZ 162.2	VVARA
Mt Elden	146.9800	-	W7ARA	oae 162.2	ARA
Mt Elden	147.1400	+	W7ARA	oel 162.2	ARA
Mt Ord	146.9600	-	WR7GC	oe 141.3	GILA CO RA
Navajo Mt	146.9600	-	W7DRR	ol	GCWA
Prescott	145.3900	-	KC7TIL	o	KC7TIL
Prescott	145.4300	-	N7NBK	o(CA)e 107.2	N7NBK
Squaw Peak	147.1000	+	KF6FM	o 131.8	Tim Wilcox
Squaw Peak Verde	145.3300	-	KA7IOG	o(CA)e 156.7	KA7IOF
Winslow	146.8400	-	KK7TF	o	N7RDZ
Winslow	147.3800	+	N7RDZ	o 162.2	N7RDZ
<b>NORTHEAST</b>					
Greens Peak	145.3100	-	N9CZV	o 110.9	N9CZV
Greens Peak	146.6100	-	W7OTA	oel 162.2	W7OTA
Greens Peak	146.7000	-	K7EAR	ol 141.3	EAARS
Holbrook	146.6800	-	KA7ARZ	o	NCARC
Nah-Ah-Tee Mes	146.8600	-	W7OTA	ol 162.2	W7OTA
Porter Mt	146.7600	-	W7OTA	oel 162.2	W7OTA
Roof Butte	145.2500	-	KB5ITS	oel 100	KB5ITS
Roof Butte	146.8200	-	K5WXI	o 100	TOTAH ARC
Window Rock	145.2900	-	KD7LEN	oe 123.0	NARC
<b>NORTHWEST</b>					
Bullhead City	145.1700	-	W7GAA	oa 131.8	WARC
Bullhead City	146.6400	-	KC7GSA	o(CA)e 123.0	FREEDOM NT
Chloride	146.7000	-	N7NVR	oe 173.8	Gene Staff
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 I	146.8000	-	N7DPS	c 100.0	
Willow Beach	147.1200	+	W6PNM	ol 131.8	VINE COMM
<b>PHOENIX METRO</b>					
Bank One	146.8200	-	N1KQ	oe 162.2	MCRG
Bell Butte	146.9800	-	A17R	oae 100	TEMPE
Central Phoenix	146.6400	-	W7ARA	oae 162.2	ARA
Chandler	145.4500	-	WW7CPU	oae 162.2	IARS

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	-	K4CSD	oe 162.2	MESA COMM
Mesa	147.1200	+	WB7TJD	oe 162.2	SPRSTN ARC
Phoenix	145.1700	-	W1OQ	oel 162.2	ARA
Phoenix	145.1900	-	W7ATV	o 162.2	AATV
Phoenix	145.2300	-	N7LMR	o 173.8	N7LMR
Phoenix	145.2300	-	KA7IOG	o 94.8	KA7IOF
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 ARC
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 C
Usery Peak	145.4700	-	K7ER	oe 79.7	KR7RC RG
White Tanks Mt	145.4300	-	N7SKT	oe 100	HAROLD PIE
White Tanks Mt	146.9400	-	W7EX	oel 162.2	ARA
White Tanks Mt	147.3800	+	N7ULY	ce 79.7	WB7TUJ
SIERRA VISTA					
Sierra Vista	147.3600	+	N0NBH	oel 100	N0NBH
SOUTH CENTRAL					
Ajo Childs Mt	145.3100	-	KF7LA	o 100	AJO ARC
Casa Grande	146.7800	-	N8UVV	o 100.0	N8UVU
Cunningham Peak	147.0600	+	KR7AZ	o 203.5	KR7AZ
Gila Bend	145.2900	-	WB7VVD	o 103.5	WB7VVD
Green Valley	145.2900	-	W8SXX	oae	GVARC/SAV
Green Valley	145.4300	-	WB6TYP	o	WB6TYP
Green Valley	146.6200	-	KC7DVJ	o	WB6TYP
Red Mt/Patago	146.6400	-	W7JPI	oeprs	W7JPI
SOUTHEAST					
Duncan	146.9600	-	N5IA	o	DRG
Green Valley	145.2700	-	N7GV	o	GVARC
Haystack Mt	145.3700	-	K7SPV	o 131.8	SPVARC
Heliograph Peak	146.8600	-	K7EAR	ol 141.3	EAARS
Heliograph Peak	146.9000	-	K7EAR	oe 141.3	EAARS
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
SOUTHERN					
Mt Lemmon	146.8800	-	N7OEM	oe 110.9	N7OEM
SOUTHWEST					
Guadalupe Peak	147.3600	+	K6TQM	oe 107.2	Chla Vly R
Signal Peak	146.6200	-	N7ACS	oer 103.5	N7ACS
Telegraph Pass	146.7800	-	N7ACS	oelr 103.5	N7ACS
TUCSON METRO					
East Tucson	146.6600	-	K7TRA	o 110.9	TRA

**144-148 MHz 105**  
**ARIZONA-ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mt Lemmon	145.3900	-	N7QVK	o(CA) 156.7	N7QVK
Mt Lemmon	147.1000	+	KCØLL	oe 100	KCØLL
Mt Lemmon	147.1400	+	WBØLWH	o 127.3	KA7SLW
Mt Lemmon	147.1600	+	K7EAR	ol 141.3	EAARS
S Tucson	147.3900	+	W7SA	oelr 100	CRC
Tucson	145.1700	-	KØDVH	o	KØDVH
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	-	K7OPX	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	W7GZ
Tucson	147.2200	+	K7TRA	o 110.9	TRA
Tucson	147.2600	+	N6DGT	c 156.7	N6DGT
Tucson	147.3000	+	N7OEM	oe 110.9	N7OEM
<b>WEST CENTRAL</b>					
Black Peak	146.8500	-	WA7RAT	oae 162.2	CARRA
Bouse	147.3000	+	N7DRH	oe 100.0	N7DRH
Lake Havasu	146.9000	-	WXØR	o(CA)	WXØR
Lake Havasu Cty	146.6400	-	K7LHC	oer 156.7	LBARA
Prescott	146.8800	-	W7YRC	oe 100	YAV ARC
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	oelr 162.2	N7ACS
Yuma	146.9200	-	W7DIN	o(CA)elr 88.5	DIN
<b>ARKANSAS</b>					
<b>CENTRAL</b>					
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	145.2100	-	W5AUU	ol 114.8	FalkCoARC
Conway	146.6250	-	AE5GH	o 114.8	AE5GH
Conway	146.9700	-	WB5NXJ	orsx 114.8	FalkCoARC
Conway	147.0300	+	N5YU	o(CA)elWX 114.8	N5YU
Hollis	146.7450	-	K5KM	o	
Hot Springs	146.7600	-	W5LVB	oersWXx 114.8/114.8	W5LVB
Hot Springs	146.8800	-	WB5SPA	oesWX 114.8	SPA ARA
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	145.1700	-	N5KWL	OLITZ 162.2	N5KWL

**106 144-148 MHz**  
**ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	-	WA5LRU	or	UALR ARC
Little Rock	146.9400	-	W5DI	o(CA)elrsWX x	CAREN
Little Rock	147.0600	+	W5FD	oaelz	CAREN
Little Rock	147.1350	+	N5NQW	o	CAREN
Little Rock	147.3000	+	W5DI	ol 114.8	CAREN
Malvern	145.1500	-	W5RHS	oWX 114.8	W5RHS
Malvern	145.3100	-	KJ5YJ	88.5	MalvernARC
Malvern	147.3600	+	W5BXJ	o(CA)lz 136.5	HSCAREN
Malvern	147.3900	+	W5BXJ	oae 136.5	HSCAREN
Morrilton	145.3300	-	N5AHP	o(CA)eWX 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	oersz	PinBlufARC
Prattville	145.1900	+	KD5RTO	oe 114.8	KD5RTO
Searcy	146.6550	-	AB5ER	oe	NCAARC
Searcy	146.8950	-	N5ZA	o(CA)l 85.4	N5ZA
Searcy	146.9250	-	KG5S	o(CA)e 94.8	NCAARS
Searcy	147.3900	+	AC5AV	oe 94.8	WhiteCoARC
Sheridan	146.9850	-	KB5ZES	o(CA)er	GrantCoARC
Sherwood	147.2550	+	N1RQ	oael 162.2	N1RQ
<b>EAST</b>					
Forrest City	146.7600	-	KD5DF	o 100.0	KD5DF
Forrest City	147.3750	+	WA5CC	oersWX 107.2	CrossCoARC
Helena	145.3900	-	WX5J	o	WX5J
West Memphis	147.1500	+	KI5XV	oeWX 103.5	KI5XV
Wynne	145.3100	-	WB5LNG	o 107.2	WB5LNG
Wynne	146.8650	-	KD5NUB	oersWX 107.2	KD5NUB
<b>EAST CENTRAL</b>					
Bald Knob	147.3150	-	WA5OOY	oelx 114.8	CAREN
Stuttgart	147.0000	-	KB5LN	o	KB5LN
<b>NORTH</b>					
Calico Rock	147.1800	+	KD5BKG	o 114.8	StoneCoARC
Harrison	145.1500	-	KØJXI	o	KØJXI
Harrison	147.0000	-	K5DRC	o(CA)sLITZ WXxz 103.5	NAARS
Harrison	147.3150	+	WA9SSO	ol 103.5	GathMtARC
Mountain Home	146.8800	-	K5OZK	oelrsWX 103.5	OZARC
Mountain Home	147.0750	+	KC5RBO	oe	TwinLksARC
Yellville	147.2400	+	W5YS	oe 107.2	MarionCARC
<b>NORTH CENTRAL</b>					
Batesville	147.2250	+	KD5HPK	ors 107.2	KD5HPK
Batesville	147.2700	+	W5VAE	oae	BatsevilARC
Clinton	145.3700	-	N5YU	oaelssxz 110.9	N5YU
Clinton	146.9100	-	KD5GC	o(CA)e 100.0	KD5GC

**144-148 MHz 107  
ARKANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fox	145.1100	-	NN5NN	o L(114.8HZ TO HOLLEY SYS.)	NN5NN
Greers Ferry	147.3300	+	W5GFC	ox	GFARC
Heber Springs	145.2300	145.2300	N5XUN	o	N5XUN
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)elsWX 100.0	StonCoARC
<b>NORTHEAST</b>					
Blytheville	146.6700	-	W5ENL	oersWX	MissCoARA
Bradford	146.7450	-	W5BTM	oe 107.2	W5BTM
Hardy	145.1900	-	W5SCR	oe	SharpCoARC
Jonesboro	146.6100	-	W5JBR	oaeWX	JARC
Jonesboro	146.8350	-	KD5ZZZ	#o	NEARC
Jonesboro	147.1650	+	N5MOT	o(CA)ersWX	N5MOT
Jonesboro	147.2100	+	K5CRS	oe	K5CRS
Jonesboro	147.2400	+	K0JXI	ol 107.2	AISTC
Paragould	145.4700	-	W5BJR	o	GreenCoARS
Trumann	146.9550	-	N15A	o(CA)el 107.2	AISTC
Walnut Ridge	147.0450	+	W5WRA	oeWX	LawrCoARC
<b>NORTHWEST</b>					
Bella Vista	147.2550	+	AA6AR	oaez	BVRG
Centerton	145.2900	-	KD5DMT	oe 110.9	BCRO
Clarksville	147.2850	+	W5OI	oelx 114.8	CAREN
Decatur	146.9250	-	N5UXE	110.9	N5UXE
Fayetteville	146.7600	-	W5HF	oaelrswX 110.9	NWAARC
Fayetteville	147.1350	+	W5YM	oesWX	ARCUA
Holiday Island	146.8350	-	K5AA	oe	LitSwitzARC
Huntsville	145.2500	-	K15FY	o	NAARC
Mountainburg	145.4900	-	KC5GMG	oe	KC5GMG
Ozone	147.0450	+	K5OO	oE-SUNrswX	K5OO
Rogers/Monte Ne	147.0300	+	W5HF	olrswX 110.9	NWAARC
Rudy	147.1650	+	KD5ZMO	oersWX 123.0	CCARC
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
<b>SOUTH</b>					
El Dorado	146.7450	-	KC5AUP	olwx	ARKLA
Magnolia	147.1050	+	KC5OAS	oarsz	CimbaCoARC
<b>SOUTH CENTRAL</b>					
Bearden	147.3300	+	N5IOZ	ors 100.0	N5IOZ
Camden	146.9100	-	WA5OWG	o 167.9	WA5OWG
Emerson	146.9550	-	N5PNB	o	N5PNB
<b>SOUTHEAST</b>					
Huttig	146.6400	-	KC5UQU	o 127.3	S.E.ArkARC
Monticello	146.6100	-	WA5VSE	oeWX 110.9	SARC
Star City	147.2100	+	KB5OVP	oersWX	KB5OVP
<b>SOUTHWEST</b>					
Ashdown	147.3800	+	KB5SSW	o(CA)ersWX 100.0	KB5SSW

**108 144-148 MHz  
ARKANSAS-CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	HEARCIub
Willisville	146.6550	-	N5ZAY	osWxx	ARKLA
<b>WEST</b>					
Athens	146.9250	-	KD5NUP	osx 100.0	HowCoSAR
Fort Smith	145.2300	-	N5TZA	oep	SATERN
Fort Smith	145.4700	-	KD5CCG	oe 141.3	KD5CCG
Fort Smith	146.9400	-	W5ANR	orsWX	W5ANR
Fort Smith	146.9700	-	K3UNX	oaeLITZ 123.0	SPARKS
Hartford	146.8950	-	KC5JBX	oe	KC5JBX
Mena	146.7900	-	W5HUM	oersWxx 100.0	Oua. ARA
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	147.2250	+	KD5ZFL	oersWX 114.8	DARC
Bismarck	147.2700	+	W5DI	ol	WA5OOY
Danville	147.0000	+	WB5UKW	oe	WB5UKW
DeGray Lake	145.1100	-	KC5IWC	oesWX 88.5	DARC
Glenwood	146.8350	-	KC5EYQ	o 114.8	CaddoARC
Mount Ida	146.7150	-	KA5WPC	oesWxx 127.3	KA5WPC
Mt Magazine	145.3500	-	N5XMZ	o 151.4	N5XMZ
Mt Magazine	147.0900	+	W5MAG	oWxx	MtMagARC
Okolona	145.3700	-	KD5AIT	oersWX 88.5	DARC
Ola	147.2100	+	WA5YHN	oae	WA5YHN
Russellville	145.3900	-	W5VUB	oe	W5VUB
Russellville	146.8200	-	K5PXP	oersWX	ARVARF

**CALIFORNIA**

**SOCAL - FREQUENCY USAGE**

144.3450	ATV
144.3900	APRS
144.5050	RPTR_OUT
144.8950	RPTR_OUT
144.9100	XBND_RPT
144.9300	PORT_OUT
144.9500	RPTR_OUT
144.9700	PACKET
144.9900	PACKET
145.0100	PACKET
145.0300	PACKET
145.0500	PACKET
145.0700	PACKET
145.0900	PACKET
145.1050	RPTR_IN
145.4950	RPTR_IN
145.6100	PACKET
145.6300	PACKET

Location	Output	Input	Call	Notes	Sponsor
	145.6500		PACKET		
	145.6700		PACKET		
	145.6900		PACKET		
	146.4000		RPTR_IN		
	146.4150		RPTR_IN		
	146.4600		RMT BASE		
	146.4750		RPTR_IN		
	146.4900		RPTR_IN		
	146.5050		RPTR_IN		
	146.5650		T_HUNTS		
	147.4200		RPTR_OUT		
	147.4350		RPTR_OUT		
	147.4500		RPTR_OUT		
	147.4950		RPTR_OUT		
	147.5850		PORT_IN		
Statewide	146.4300		ATV		
<b>NORCAL-CENTRAL COAST</b>					
Arroyo Grande	147.0300	+	AE6HC	oe 127.3	HVRA
Ben Lomond	147.1200	+	WR6AOK	oaes 94.8	SLVARC
Cambria	147.2700	+	KC6TOX	#o 127.3	SLOECC
Felton	147.1800	+	W6WLS	oelx 94.8	W6WLS
King City	145.3700	-	N6SPD	oelx 100	WALA
Monterey	146.0850	+	WE6R	cers 123	WE6R
Monterey	146.9700	-	K6LY	oers 94.8	NPSARC
Morro Bay	146.8600	-	WB6MIA	#o 127.3	SLOECC
Nipomo	146.9400	-	N6RAN	#o 127.3	SLOECC
Nipomo	147.9900	-	WB6MIA	oe 127.3	WB6MIA
Paso Robles	146.9800	-	W6YDZ	oels 88.5	W6YDZ
Paso Robles	147.0600	+	W6PRB	oers 127.3	PRHS-ARC
Prunedale	146.9100	-	W6OPI	#oers 94.8	W6OPI
Salinas	145.4100	-	W6CER	oel 146.2	ccarn
Salinas	145.4300	-	W6TAR	oesx 94.8	ECTAR
Salinas	145.4700	-	K6JE	oersx 94.8	FPRA
Salinas	146.0850	+	KC6UDC	#o 100	KC6UDC
San Ardo	146.7300	-	W6FM	oelsx 127.3	W6FM
SanLuisObispo	145.2900	-	KC6WRD	ce 94.8	FCC
SanLuisObispo	146.6200	-	KD6EKH	#o 127.3	SLOECC
SanLuisObispo	146.6700	-	KG6AKQ	#oersx 127.3	SLOECC
SanLuisObispo	146.7600	-	W6BHZ	oaels 127.3	CPARC
SanLuisObispo	146.8000	-	WB6FMC	oersx 127.3	WB6FMC
SanLuisObispo	147.3600	+	W6FM	oers 127.3	W6FM
Santa Cruz	145.2500	-	W6PEK	#os 100	W6PAD
Santa Cruz	146.7450	-	W6JWS	ors 94.8	SLVARES
Santa Cruz	146.7900	-	K6BJ	oaels 94.8	SCCARC
Santa Cruz	146.8350	-	AE6KE	oers 94.8	SC ARES
Templeton	146.8800	-	W6YDZ	oels 131.8	W6YDZ
Watsonville	145.1700	-	W6UNI	#ol 131.8	W6UNI
Watsonville	145.2900	-	K6RMW	oers 94.8	SCCARES
Watsonville	145.3300	-	W6DNC	#oesx 123	W6DNC
Watsonville	146.7000	-	NS6G	oe 94.8	GOB/R
Watsonville	146.7750	-	KB6MET	oa 123	KB6MET
Watsonville	147.0000	+	K6RMW	oelrs 94.8	K6RMW
Watsonville	147.9450	-	KI6EH	oelrs 94.8	SCCARC
<b>NORCAL-EAST BAY</b>					
Berkeley	145.2900	-	K7IJ	ox 131.8	K7IJ
Concord	145.3300	-	K6POU	oex 100	MDRA

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Concord	147.0600	+	W6CX	oelrx 100	MDARC
Concord	147.7350	-	WA6HAM	oaelx 107.2	CCRA
Danville	146.3550	+	K6SRM	oaers 100	SCCC RACES
Fremont	146.9400	-	N6OXR	#oe 123	N6OXR
Fremont	147.0150	+	WA6PWW	o	TRICO ARC
Hayward	145.1300	-	K6EAG	oers 127.3	Hayward RC
Hayward	147.9750	-	KB6LED	oaelsx 162.2	KB6LED
Livermore	145.3500	-	AB6CR	oerx 100	LARK
Livermore	145.4300	-	KO6PW	oelrs 100	KO6PW
Livermore	146.7750	-	WA6YHJ	oers 100	LLNLRC
Livermore	147.1200	+	AD6KV	oaer 100	LARK
Newark	146.0850	+	KI6AOZ	#o 114.8	P.A.R.E
Oakland	146.6700	-	W6BUR	oerx 85.4	W6BUR
Oakland	146.8800	-	WB6NDJ	oaersx 77	VHF Rptrs
Oakland	146.9700	-	VE6MUF	#o 162.2	VE6MUF
Oakland	147.2100	+	WB6TCS	oex 100	WB6TCS
Orinda	145.4900	-	WA6HAM	oaelx 107.2	CCRA
Orinda	146.8500	-	WA6AFT	oex 114.8	WA6AFT
Pleasanton	147.0450	+	AD6KV	oersx 94.8	LARK
San Leandro	147.0300	+	N6DOD	#o 156.7	ACRC
San Leandro	147.2400	+	W6RGG	oer 107.2	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	GSARC
Volcano	145.6300	144.4300	KI6FGD	#oelrx	EI Dorado
<b>NORCAL-NORTH BAY</b>					
Annapolis	146.7150	-	AC6VJ	#oel 88.5	CDF
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	CARC
Clear Lake	147.6750	-	WN6LOO	oex 88.5	WN6LOO
Cloverdale	146.9700	-	KI6B	ols 103.5	SMRS
Guerneville	146.9400	-	KI6B	oels 88.5	SMRS
Inverness	145.1700	-	KF6CLH	oelrs 88.5	SMRS
Middletown	145.3900	144.9300	AC6VJ	oel 88.5	AC6VJ
Mill Valley	146.7000	-	K6GWE	#oerx 179.9	ACS
Napa	146.6550	-	N6TKW	#oe 88.5	NARC
Napa	146.8200	-	W6BYS	oelrx 103.5	NARC
Napa	147.1800	+	W6CO	oersx 151.4	SARS
Novato	146.7750	-	K6BW	oes 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	-	KD6LSO	oerx 88.5	Sonoma ACS
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
Sebastopol	147.3150	+	W6SON	oes 88.5	SCRA
Sonoma	146.2050	+	AA6GV	oers 88.5	AA6GV
Vallejo	145.3100	-	K6LI	oers 88.5	NBARA
Yorkville	146.0850	+	WB6PER	#oel 88.5	WB6PER
<b>NORCAL-NORTH COAST</b>					
Anchor Bay	147.8250	-	W6ABR	oae 103.5	ABARC
Cazadero	147.9750	-	K6ACS	oel 88.5	ACS



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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
Dinsmore	146.9800	-	K6FWR	#ol 103.5	FWRA
Eureka	145.4700	-	W6ZZK	#o 103.5	HARA
Eureka	146.7000	-	K6FWR	#ol 103.5	FWRA
Fort Bragg	147.0300	+	K6MHE	o 103.5	MCARA
Fortuna	147.0900	+	KF6SYK	oax 103.5	CDF/KA6ROM
Garberville	146.6100	-	K6FWR	#olx 103.5	FWRA
Garberville	146.7900	-	W6CLG	#o 103.5	KE6WC
Garberville	147.1500	-	KA6ROM	olrx 103.5	SMRS
Klamath	147.3900	+	KE6HEC	oex 103.5	CDF/KA6ROM
Laytonville	145.4300	-	WA6RQX	#oerx 103.5	WA6RQX
Laytonville	146.6550	-	KF6ZU	oelrx 103.5	SMRS
Mendocino	146.8200	-	WD6HDY	oe 103.5	MCARC
Point Arena	146.6100	-	W6ABR	oe 88.5	ABARC
Scotia	145.1700	-	WB6TMS	oelrsx 103.5	SMRS
Scotia	146.7600	-	K6FWR	#olx 103.5	FWRA
Sea Ranch	147.9450	-	N6OFR	oael 88.5	TSRARA
Ukiah	146.9550	-	AC6ET	oelsx 88.5	SMRS
Weott	147.3300	+	KM6TE	oex 103.5	CDF/KA6ROM
Willits	145.1300	-	K7WWA	oaersx 103.5	MCAP
Willits	147.1200	+	K7WWA	oaelrsx 103.5	K7WWA
Willow Creek	147.0000	+	K6FWR	#olx 103.5	FWRA
<b>NORCAL-NORTHEAST</b>					
Burney	145.3500	-	W6QWN	oerx 107.2	CARC
Burney	147.0300	+	KI6WG	#o 103.5	KI6WG
Chester	145.3700	-	KF6CCP	oelx 123	KR6G
Dunsmuir	146.8200	-	K6SIS	oaelrx 100	SCARA
FallRiverMills	147.1200	+	KI6WG	#o 103.5	KI6WG
Happy Camp	146.9100	-	K6SIS	oaelrx 100	SCARA
Mt Shasta City	145.1100	-	KE6OUD	#oelrx 123	NCARRA
Mt Shasta City	146.6700	-	KJ6RA	o 100	KJ6RA
Mt Shasta City	146.8800	-	W6BML	#o	MSARC
Quincy	145.4700	-	KR6G	oers 123	Plumas OES
Redding	145.1500	-	W6STA	os 107.2	KJ6C
Redding	146.6400	-	NC6SV	#oelrsx 88.5	SCARS
Redding	146.7600	-	WB6CAN	oelx 107.2	WB6CAN
Redding	147.2400	+	NC6I	oes 88.5	ARCA
Redding	147.2700	+	KD6LOM	oel 131.8	KD6LOM
Redding	147.3000	+	K6NP	#o 146.2	GBTPRC
Redding	147.3300	+	KB6HWZ	#o	KB6HWZ
Sierra City	145.1700	-	W7FEH	o 114.8	W7FEH
Weaverville	146.7300	-	N6TKY	oes 85.4	TCARC
Weaverville	146.9250	-	KF6OAH	oesx 85.4	TCARC
Yreka	146.7900	-	K6SIS	oaelrx 100	SCARA
<b>NORCAL-SACRAMENTO VALLEY</b>					
Antelope	145.3100	-	KB6WAS	#oael 136.5	KB6WAS
Auburn	145.2700	-	W6SAR	o 156.7	PCARS
Auburn	145.4300	-	K6ARR	oaes 162.2	SFARC
Auburn	146.3550	+	KI6TE	oe 94.8	GSARG
Auburn	146.7600	-	N6JSL	o 136.5	N6NMZ
Cameron Park	147.0300	+	N6RDE	#oaelrsx 77	N6RDE
Camino	147.8250	-	AG6AU	oaesx 82.5	EDCARC
Chico	145.2900	-	W6SCR	oer 110.9	Butte SCR

**112 144-148 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Chico	145.3100	-	KI6ND	#o 110.9	KI6ND
Chico	146.8500	-	W6RHC	oaesx 110.9	GEARS
Chico	146.9400	-	W6ECE	oex 100	W6ECE
Chico	147.3000	+	K6NP	#oel 141.3	GBTPRC
Chico	147.9750	-	N6TZG	oelrsx 110.9	N6TZG
EIDoradoHills	145.3700	-	WT6G	oaelx 100	WT6G
EIDoradoHills	147.1500	+	WT6G	oaelx 85.4	MEARA
Elk Creek	147.1050	+	K6BIQ	oersx 100	K6BIQ
Fair Oaks	145.1300	-	WB6HEV	#oex 162.2	PARE
Fair Oaks	146.7900	-	W6HIR	oa 100	RAMS
Folsom	146.6100	-	KS6HRP	oael 136.5	SHARP
Foresthill	146.7450	-	W6SAR	o 156.7	PCSAR
Grass Valley	146.1150	+	N6KOD	ol 151.4	WMARG
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
Mt Aukum	146.6700	-	KD6AZF	olrx 94.8	RMRG
Nevada City	145.3100	-	KG6TZZ	oe 151.4	N6KOD
Placerville	146.8050	-	KA6GWY	oaelrsx 123	KA6GWY
Placerville	147.2550	+	N6QDY	oaes 136.5	C.A.R.U.N.
Pollock Pines	146.8650	-	WA6BTH	oaex 146.2	P&F
Red Bluff	145.4500	-	KF6KDD	oersx 88.5	CDF VIP
Redding Ca	145.2900	-	W6MAC	oes 88.5	McCulley
Roseville	146.6400	-	W6SAR	#oer 156.7	PCSAR
Roseville	147.3150	+	KD6PDD	cael 162.2	HPRARC
Sacramento	145.1900	-	K6IS	oae 162.2	NHRC
Sacramento	145.2300	-	KC6MHT	#oae 162.2	KC6MHT
Sacramento	145.2500	-	N6NA	ox 162.2	RCARCS
Sacramento	146.8200	-	KG6TXA	#oelx 127.3	SALAC
Sacramento	146.9100	-	W6AK	oaelr 100	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
Sacramento	147.3900	+	N6FR	c 146.2	WB6RVR
ShingleSprings	146.9400	-	WO3B	oaelrx 136.5	N6RDE
Sutter	146.0850	+	WD6AXM	oesx 127.3	YSARC
Vacaville	145.4700	-	W6VVR	oaelrsx 127.3	W.V.A., A.
Vacaville	146.6250	-	WB4YJT	ox 123	NCAA
Vacaville	146.7450	-	W6SAR	cx 131.8	PCSAR
Vacaville	147.0000	-	K6MVR	oex 136.5	MVRC
Vacaville	147.1950	+	N6ICW	oaelrsx 123	N6ICW
Vacaville	147.2700	+	W6AEX	oex 77	SARO
Woodland	146.9700	-	KE6YUV	oaelx 123	BARK
Zamora	147.1950	+	N6ICW	oaelrsx 123	N6ICW
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Angels Camp	145.1700	-	NV6V	oaelrsx 100	FPRG
Bakersfield	145.1500	-	W6LIE	#o 100	KCCVARA
Bakersfield	145.2100	-	KF6JOQ	oaelrs 100	KF6JOQ
Bakersfield	145.3500	-	KR6DK	oelrsx 67	KR6DK
Bakersfield	145.4100	-	W6LI	oaex 103.5	KRVARC
Bakersfield	145.4900	-	KR6DK	oelrsx 186.2	KR6DK
Bakersfield	146.6700	-	WA6CLS	#o 100	BRS
Bakersfield	146.9100	-	W6LIE	#olx 100	KCCVARA
Bakersfield	147.0900	+	W6MEL	ox	CCDXC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bakersfield	147.1500	+	KG6KKV	oel 100	KG6KKV
Bakersfield	147.2100	+	K6RRS	#ors 100	Kern Count
Clovis	147.2550	+	K6KDK	ol 100	K6KDK
Clovis	147.6750	-	K6ARP	oelx 141.3	CARP
Coalinga	147.3300	+	N6DL	oelrsx 100	Kings ARC
Coarsegold	146.6400	-	W6HMH	oe 127.3	W6HMH
Columbia	147.9450	-	W6FEJ	oaersx 100	TCARES
Copperopolis	145.1500	-	KG6TXA	olx 141.3	SALAC
Dinuba	147.3000	+	N6SGW	#o 77	N6SGW
Fresno	145.1300	-	WB6TIA	#olx	ACES
Fresno	145.2300	-	W6FSC	oe 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	-	K6JSI	oelx 141.3	CCAC
Fresno	146.8200	-	KE6JZ	orx 141.3	SJVARS
Fresno	146.8500	-	WQ6CWA	osx 141.3	QCWA
Fresno	146.9400	-	W6TO	oaelx 141.3	Fresno ARC
Fresno	147.1050	+	W7POR	oex 141.3	W7POR
Fresno	147.1500	+	N6HEW	#oarx 141.3	N6HEW
Groveland	145.3100	-	KF6OTM	o 114.8	WB6PHE
Hanford	145.1100	-	KA6Q	oaelsr 100	Kings ARC
Lake Isabella	145.4500	-	KC6OCA	oe 156.7	KC6OCA
Lodi	147.0900	+	WB6ASU	#oelrx 114.8	WB6ASU
Los Banos	146.9250	-	K6TJS	oe 123	AA6LB
Madera	146.7000	-	KD6FW	oerx 141.3	KD6FW
Mammoth	146.7300	-	NW6C	oer 100	BARC/CARS9
Manteca	145.3100	-	KF6NQR	#o 118.8	KF6NQR
Manteca	146.9850	-	KF6GDM	#o 100	MARC
Mariposa	146.7450	-	W6PPM	#oaelx 146.2	MMU-VIP
Mariposa	147.0300	+	W6BXN	oaelsx 100	TurlockARC
Merced	146.7450	-	W6PPM	#oaex 123	MMU-VIP
Moccasin	147.6750	-	K6DPB	oers 100	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
Murphys	146.8950	-	N6LZR	#oelx 100	SARC
Oakhurst	147.1800	+	W6WGZ	oersx 146.2	MCARC
Oakhurst	147.8250	-	WB6NIL	oae 123	WB6NIL
Orange Cove	146.8950	-	KC6QIT	oe 107.2	KC6QIU
Parkfield	147.2400	+	W6DCP	oelx 100	W6DCP
Pine Grove	146.8350	-	K6ARC	oaex 100	ACARC
Pine Grove	147.1650	+	W6SF	olrx 107.2	SDARC
Porterville	146.6550	-	K6LSB	#oaels	PARA
Selma	145.4300	-	K6KDK	oe 100	K6KDK
Sonora	147.9750	-	K6TUO	oersx 100	TCARES
Soulsbyville	146.1150	+	N6HUH	oersx 100	TCARES
Stockton	145.2100	-	WA6SEK	oex 100	WA6SEK
Stockton	146.8800	-	WA6TCG	oex 94.8	VHF-FM
Stockton	147.1050	+	KN6KO	#or 67	KN6KO
Tehachapi	146.7000	-	W6SLZ	oe 88.5	BVSET
Tracy	146.6550	-	W6OA	oaersx 100	LLNL
Visalia	146.7300	-	KM6OR	oelx 141.3	TuleRptrGp
Visalia	146.7600	-	N6BYH	oe 141.3	N6BYH
Yosemite	147.0000	+	W6BXN	oaelsx 100	TurlockARC

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORCAL-SOUTH BAY</b>					
Cupertino	145.3100	-	K6GRC	oel 127.3	GARC
Cupertino	147.1050	+	K6FUZ	#oaes 77	K6FUZ
Los Gatos	145.4500	-	K6FB	oelrsx 100	LCARC
LosAltosHills	146.7450	-	W6LAH	oers 110.9	LAHECC
Milpitas	145.4300	-	W6MLP	oelrs 85.4	MARES
Milpitas	147.9450	-	N6QDY	o 77	C.A.R.U.N.
Moffett Field	145.2500	-	NA6MF	ors 123	Ames ARC
Morgan Hill	147.8250	-	W6GGF	oers 100	GVARC
Mountain View	145.2700	-	W6ASH	oaelrs 100	SPECS
Palo Alto	145.2300	-	N6NFI	oaelrsx 100	SPARK/SARS
Palo Alto	147.3600	+	W6TI	oex 110.9	NCDXC
San Jose	145.1900	-	WA2IBM	oae 151.4	IBM ARC
San Jose	145.2100	-	KD6YYJ	#ox 123	SCAN INT'L
San Jose	145.2100	-	KD6YYJ	#o 123	SCAN INT'L
San Jose	145.3900	-	W6DYL	#ox 94.8	SBRG
San Jose	146.1150	+	AA6BT	oaelrsx 100	SVECS
San Jose	146.2050	+	KC6LLI	#o 103.5	KC6LLI
San Jose	146.3550	+	KD6AOG	#o 127.3	KD6AOG
San Jose	146.6400	-	WR6ABD	oaelx 162.2	LPRC
San Jose	146.7600	-	WB6OQS	oaelx 151.4	SCVRS
San Jose	146.8950	-	KB6FEC	ors 110.9	KB6FEC
San Jose	146.9850	-	W6UU	oer 114.8	SCCARA
San Jose	147.1500	+	WA6YCZ	celx 100	BAYCOM
San Jose	147.1650	+	KB6FEC	ors 100	KB6FEC
San Jose	147.2850	+	KF6FWO	oer 103.5	MARA
San Jose	147.3900	+	W6PIY	oael 151.4	WVARA
San Jose	147.6750	-	W6TED	oelx 162.2	W6TED
San Jose	147.8550	-	WA6TEM	oae 100	WA6HNE
Saratoga	146.6550	-	K6SA	ors 114.8	SARA
Sunnyvale	145.1700	-	K6GL	oers 94.8	SNNYVLARES
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	145.1500	-	N6ICW	oelrx 123	N6ICW
So Lake Tahoe	146.1150	+	W6SUV	oael 146.2	W6SUV
So Lake Tahoe	146.8500	-	WA6EWW	oex 123	TARA
So Lake Tahoe	147.2400	+	NR7A	oalex 123	TARA
Tahoe City	146.9400	-	WA6FJS	#o 100	Tahoe ARC
Truckee	145.1100	-	K1BMW	oelrx 123	WA6YOP
Truckee	145.3100	-	WA6FWU	oes 123	WA6FWU
Truckee	146.6400	-	W6SAR	oelx 131.8	PCSAR
<b>NORCAL-WEST BAY</b>					
Belmont	147.0900	+	WB6CKT	oes 100	WB6CKT
Half Moon Bay	147.2850	+	WB6ASD	oers 114.8	WB6ASD
Pacifica	146.9250	-	WA6TOW	oaelrsx 114.8	CARC
Pescadero	146.6250	-	KE6MNJ	oes 114.8	PMAC/South
Redwood City	146.8650	-	KC6ULT	oerx 114.8	SM OES
San Francisco	145.1500	-	W6PW	oersx 114.8	SFARC
San Francisco	146.7900	-	W6TP	oelx 114.8	GSPLRC
San Francisco	147.1050	+	WA6OXR	oel 103.5	WA6OXR
San Mateo	147.3000	+	N6MPX	oel 100	MSARC
Woodside	145.3700	-	N6ZX	oesx 107.2	KMARC
<b>SOCAL-IMPERIAL COUNTY</b>					
Brawley	146.6700	-	N6LVR	oa(CA) 103.5	ECRA
Brawley	147.1200	+	WM6Z	ct	ECRA
Glamis	146.8800	-	WA6LAW	o 162.2	

Location	Output	Input	Call	Notes	Sponsor
Glamis	147.9900	-	W6JAM	ct	DRØNK
Yuma	146.7400	-	WE7G	oe	
<b>SOCAL-INYO COUNTY</b>					
Bishop	146.6100	-	K6PXF	o	
Bishop	146.8200	-	K6PXF	o	
Bishop	146.9100	-	W6IY	oel	
Mazourka Peak	146.7600	-	K6RFO	oaeE-SUN	LIARS/GRONK
Ridgecrest	147.2100	+	K6RFO	oeE-SUN	LIARS/GRONK
Silver Peak	146.9400	-	W6IY	oe 103.5	
Silver Peak	147.0600	+	W6IY	oe 103.5	
<b>SOCAL-KERN COUNTY</b>					
Bird Spgs Pass	146.0850	+	KF6FM	oel 141.3	SWRRC
El Paso Pk	147.0000	+	WA6YBN	oae 107.2	
El Paso Pk	147.0600	+	W6IY	o 107.2	
Randsburg	145.3400	-	WA6YBN	o 100	
Ridgecrest	146.6400	-	WA6YBN	oer	SARC
Tehachapi	147.0600	+	W6PVG	oae	SSARS
<b>SOCAL-LOS ANGELES COUNTY</b>					
Arcadia	145.2000	-	N6AH	oa(CA) 103.5	Arcadia PD
Baldwin Hills	146.9250	-	WA6TFD	oa(CA) 114.8	
Bel Air	147.0300	+	K6LDO	ca(CA)et	BelAir RC
Castro Peak	147.2250	+	K6JHX	ca(CA)elrt	AGOURA RA
Catalina	147.0900	+	AA6DP	oel	CARA
Contractors Pt	145.1200	-	KC6PXL	ct	LARMC
Covina	145.2800	-	KC6KUI	o 141.3	CARES
Diamond Bar	146.6400	-	W7BF	oa(CA) 167.9	DBARS
Disappointment	145.3000	-	K6CPT	oer 100	LACoDCS
Disappointment	147.2700	+	WA6ZTR	oe 100	LACoDCS
Disappointment	147.3600	+	K6VGP	clt	DARN
Duarte	146.0850	+	KA6AMR	oa(CA)e E-SUN 110.9	SGVRCRA
Duck Mtn	147.2400	+	W6MEP	o 67	N6NMC
Flint Peak	147.7050	-	N7RDA	oel 131.8	E-QUAKE NE
Frazier Park	147.7650	-	K6VGA	o	
Glendale	146.0250	+	WB6ZTY	oa(CA)e 136.5	CVARC
Glendale	147.1200	+	WA6NRB	oa(CA) 136.5	SWAPS
Hauser Peak	146.7300	-	KE6KIS	oer 100	
Hollywood Hls	144.5050	+	W3TGG	celt	
Hollywood Hls	146.1150	+	K6PSK	ca(CA)et	K6CJX RA
Hollywood Hls	147.0000	+	WB6BJM	ca(CA)et	
Johnstone Peak	144.9700	147.4050	KA6NCR	ca(CA)t	RlyRptCib
Johnstone Peak	146.8200	-	W6FNO	oel	Edgwd ARS
La Mirada	146.6550	-	KE6UPA	oa(CA) 114.8	
Lancaster	146.6700	-	WB6RSM	oae	
Littlerock	145.2000	-	WA6QDO	oel 114.8	
Littlerock	145.3800	-	K6SRT	oel 151.4	
Littlerock	147.0750	+	KN6RW	ct	
Littlerock	147.9150	-	KE6GUC	ot	
Long Beach	146.7450	-	K6CHE	o 156.7	LB RA
Long Beach	146.7900	-	K6SYU	o 103.5	Anaheim AR
Long Beach	146.8050	-	KE6HE	cet	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	oa(CA)e 71.9	JAARS

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mt Lukens	145.4800	—	W6AM	ct	SCA DXCib
Mt Lukens	146.6700	—	KD6AFA	oa(CA) 192.8	ROARS
Mt Lukens	147.1950	+	W6NVY	ct	LAUSD ARA
Mt Lukens	147.3000	+	WA6PPS	cet	RAAVN
Mt Lukens	147.4950	146.4900	NH2R	ct	
Mt Wilson	147.3600	+	K6VGP	clt	DARN
Oat Mtn	147.7050	—	N7RDA	oel 141.3	
Oat Mtn	147.7350	—	KB6C	o 100	MMRA
Oat Mtn	147.9450	—	KF6JWT	oa(CA) 136.5	HA ARC
Palmdale	146.7600	—	KC6ZQR	o 186.2	
Palmdale	146.7900	—	WA6YVL	o 103.5	
Palos Verdes	144.8950	+	KF6ZTY	o 186.2	MCRC
Palos Verdes	145.3800	—	N6RBR	oe 100	PVARC
Palos Verdes	146.2350	+	KA6TSA	ca(CA)et	SCRAN
Palos Verdes	147.0600	+	W6RBW	clt	
Palos Verdes	147.1950	+	W6NVY	oe 100	LAUSD ARA
Palos Verdes	147.3600	+	K6VGP	clt	DARN
Palos Verdes	147.4200	147.4750	AA6RJ	ct	N3RP
Pasadena	145.1800	—	W6MPH	o 156.7	Telph ARC
Pasadena	147.1500	+	WR6JPL	o 131.8	JPL ARC
Pomona	146.0250	+	WB6RSK	oa(CA)e 103.5	
Rancho Palos Verdes	145.3600	—	WB6YMH	o 103.5	GFRN
Redondo Beach	145.3200	—	W6TRW	oa(CA)e 114.8	SEA ARC
Rio Hondo Peak	146.7300	—	K0JPK	o 103.5	COLA
Saddle Peak	147.0000	+	WB6BJM	ct	HH RPT
San Clem Isl	147.1950	+	K6JCC	ceE-SUNrt	SD RACES
Santa Clarita	146.7900	—	W6JW	o 123	SCARC
Santa Clarita	146.9700	—	W6JW	o 123	SCARC
Santa Monica	145.2800	—	K6QN	o 127.3	
Sherman Oaks	145.2400	—	NK6S	ca(CA)t	Ham Watch
Sunset Ridge	145.4400	—	N6USO	o 136.5	
Sunset Ridge	145.4600	—	W6IER	oa(CA) 123	IEARC
Sunset Ridge	146.7000	—	KB5TJJ	o 146.2	
Sunset Ridge	147.0750	+	N6JOQ	ca(CA)et	FVARC
Sylmar	147.4350	146.4000	AE6NZ	oe 103.5	
Table Mtn	145.2800	—	WR6AZN	oel 131.8	GldstnARC
Tujunga	146.1600	+	W6JAM	o 146.2	SSSS
Verdugo Peak	147.3600	+	K6VGP	clt	DARN
Whittier	146.1750	+	W6GNS	oel	RHARC
Woodland Hills	146.2650	+	WA6AQQ	o 103.5	LittonARC
SOCAL-MONO COUNTY					
Mammoth Mountain	146.7300	—	NW6C	or 100	BARC
SOCAL-ORANGE COUNTY					
Anaheim	147.9150	—	K6NX	oa(CA)e 136.5	BoeingARC
Brea	147.8850	—	W6BII	o 103.5	BeckmanARC
Costa Mesa	147.0600	+	N6TVZ	ca(CA)et	MESAC
Disneyland	146.9400	—	KE6FUZ	oa(CA) 131.8	DsnylndRC
Easter Hill	145.1600	—	KA6EEK	ca(CA)et	ALERT
Fountain Valley	145.2600	—	N6PSY	oer 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	oa(CA)e 136.5	RaytheonSy

Location	Output	Input	Call	Notes	Sponsor
Fullerton	147.9750	-	WD6DPY	oa(CA)l 114.8	
Huntington Bch	145.1400	-	KH6FL	celrt	HB RACES
Huntington Bch	147.4650	146.5050	W6VLD	o 103.5	McDonDoug
Laguna Beach	147.6450	-	K6SOA	oa(CA)er 110.9	SOARA
Laguna Niguel	146.1600	+	N6WIK	o 110.9	LNACS
Lomas Peak	146.8950	-	W6KRW	oer 136.5	OC Races
Newport Beach	145.4200	-	WB6NLU	oa(CA)er 136.5	SOCAL
Orange	145.2800	-	WA6LDS	ct	
Orange	145.3400	-	WA6LUR	ca(CA)t	
Orange	147.9750	-	WD6DPY	oa(CA)l 114.8	
Placentia	147.8550	-	WA6YNT	oa(CA)e 100	NrthropRC
San Clemente	146.0250	+	K6SOA	oa(CA)er 110.9	SOARA
Santiago Peak	145.1400	-	WD6AWP	ca(CA)elrt	
Santiago Peak	145.1600	-	KA6EEK	ca(CA)et	ALERT
Santiago Peak	145.2200	-	N6SLD	ca(CA)t	CLARA
Santiago Peak	146.9250	-	WA6TFD	o 114.8	BARC
Sierra Peak	146.6100	-	K6FAM	o 103.5	
Signal Peak	145.1600	-	KA6EEK	cert	ALERT
Trabuco Canyon	145.2400	-	K6SOA	oa(CA)er 110.9	SOARA

SOCAL-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	
Blythe	147.0000	+	KB6LJO	oel 203.5	PARC
Blythe	147.0900	+	W6CDF	oer 123	N6KZB
Cactus City	146.0250	+	NR6P	oer 107.2	CVARC
Chuckwalla Mtn	145.3800	-	W6DRA	ol 162.2	ZIA
Chuckwalla Mtn	146.3550	+	KB6LJQ	ol 203.5	PARC
Corona	147.2250	+	W6CPD	ct	CoronaPD
Corona	147.8850	-	W6CPD	ct	
Desert Center	147.0300	+	KA6GBJ	o 107.2	
Hemet	145.4200	-	N7OD	oer 88.5	LeeDeFores
Idyllwild	146.8950	-	WA6SSS	o 118.8	
Lake Elsinore	146.7600	-	WB6NLU	o 136.5	
Moreno Valley	146.6550	-	KF6VAQ	oa(CA) 103.5	MVARA
Norco Hills	147.0600	+	W6PWT	o 162.2	
Palm Springs	145.2000	-	K6JM	o 162.2	ANZA RP GP
Palm Springs	145.4800	-	W6DRA	oae 107.2	
Palm Springs	146.1600	+	KD6QLT	cr	
Perris	146.6700	-	WA6HYQ	oa(CA) 123	
Rancho Mirage	146.9400	-	WD6RAT	oe 107.2	Dsrt RATS
Redlands	147.1800	+	W6LAR	o 156.7	
Riverside	145.3600	-	KQ6ZZ	o 91.5	
Riverside	146.8800	-	W6TJ	oa(CA)er 146.2	RCARA
Sun City	146.7000	-	KB6SSB	o 103.5	
Wildomar	146.8050	-	W6GTR	o 100	GldTrngARC

SOCAL-SAN BERNARDINO COUNTY

Barstow	146.7600	-	KK6FL	o 123	
Barstow	146.9700	-	WA6TST	oa	Brstw ARC
Barstow	147.0300	+	WD6BNG	oa(CA)er	
Barstow	147.1800	+	WA6TST	oa(CA)er	

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Big Bear	145.2600	—	AB6OQ	oa(CA)e 103.5	
Big Bear City	145.1800	—	W6MPH	oa(CA) 100	W6MPH
Big Bear Lake	147.3300	+	K6BB	oael 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	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	oa(CA)e 118.8	LLU ARC
Ludlow	147.8850	—	WA6TST	oel	
Newberry Spgs	146.7000	—	WA6MTZ	oel	
Onyx Peak	145.1200	—	K6SBC	ct	
Onyx Peak	146.8200	—	W6FNO	oel	Edgwd ARS
Phelan	147.1500	+	N6LXX	ca(CA)t	
Running Sprgs	145.1200	—	WA6ISG	o 131.8	
Running Sprgs	146.9100	—	KC6WGF	oe 91.5	RSRG
Running Sprgs	147.6150	—	N6NIK	ct	HRAN
Trona	146.9700	—	K6YYJ	o 123	
Twntynine Plms	147.0600	+	W6IF	oe 136.5	MBRG
Upland	147.3000	+	WB6QHB	oa(CA)e 123	
Victorville	145.2200	—	N6SLD	o 114.8	N6SLD
Victorville	145.4200	—	WW6Y	ct	
Victorville	146.1150	+	K7GIL	o 91.5	
Victorville	146.9400	—	WA6EFW	oa(CA)e 91.5	
Victorville	147.1200	+	WA6EFW	oa 91.5	
Victorville	147.7050	—	WA6WWB	o 136.5	
Willits Ridge	146.2650	+	K6DLX	ct	
Yucca Valley	146.1150	+	K6JB	o 136.5	
Yucca Valley	146.7900	—	W6BA	oa(CA)e 136.5	MBRG
Yucca Valley	147.7050	—	K6JB	o 123	
<b>SOCAL-SAN DIEGO COUNTY</b>					
Chula Vista	145.2600	—	KK6KD	o 107.2	
Chula Vista	147.0600	+	KF6QNJ	oa(CA) 127.3	Hltop ARC
Coronado	147.1800	+	W6GMQ	oa(CA)e 110.9	CP ARES
Cuyamaca Pk	147.1950	+	K6JCC	cr	SD RACES
El Cajon	146.3550	+	KN6NA	o 123	
Escondido	146.8800	—	N6WB	oa(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	clt	DRØNK
La Jolla	146.0850	+	K6OPY	ct	LJ DX Asn
La Mesa	145.2400	—	WA6HYQ	o 131.8	
La Mesa	146.6700	—	N6QWD	ca(CA)lt	
La Mesa	147.4200	146.4750	WA6BGS	o 107.2	ECARC
La Mesa	147.7050	—	WD6APP	cert	
Lyons Peak	146.2650	+	W6SS	oe 107.2	SANDRA
Lyons Peak	147.1950	+	K6JCC	ct	SD RACES
Mission Hills	145.3200	—	WD6APP	o 107.2	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Monument Peak	147.2400	+	KA6DAC	oa(CA)el 103.5	ECRA
Mt Helix	147.9150	-	K6GHM	oa(CA)e 107.2	
Mt Laguna	147.1500	+	WB6WLV	o 107.2	SANDRA
Mt Otay	145.3600	-	WB6WLV	ot	SANDRA
Mt Otay	146.6400	-	WB6WLV	oe 107.2	SANDRA
Mt Otay	146.9100	-	KN6KM	oa(CA)el 107.2	SoBayRG
Mt Otay	146.9250	-	N6RSH	o 107.2	KN6KM
Mt Otay	147.2100	+	N6VVY	ct	FILAMARS
Mt Otay	147.9900	-	W6JAM	clt	DRØNK
Mt San Miguel	145.1200	-	W6HDC	o 107.2	
Mt Woodson	145.1800	-	W6HDC	ct	
Palomar Mtn	145.4400	-	NH2R	oa(CA)e 186.2	HRAN
Palomar Mtn	146.7000	-	W6NWG	ot	Palomar AR
Palomar Mtn	146.7300	-	W6NWG	oa(CA)e 107.2	Palomar AR
Palomar Mtn	147.0300	+	K6RIF	oe 103.5	ECRA
Palomar Mtn	147.0750	+	W6NWG	oa(CA)e 107.2	Palomar AR
Palomar Mtn	147.1300	+	W6NWG	oa(CA)el 107.2	Palomar AR
Palomar Mtn	147.1950	+	K6JCC	ct	SD RACES
Palomar Mtn	147.9900	-	W6JAM	clt	DRØNK
Paradise Hills	145.4800	-	W6JVA	oa(CA) 127.3	
Paradise Hills	146.6100	-	N6ZHN	oel 167.9	Crest RC
Point Loma	145.3800	-	KA4JSR	oa(CA)e 107.2	PLARC
Poway	147.3000	+	N6PWY	oa(CA)e 103.5	Poway ARS
Poway/Rosemont	147.1950	+	K6JCC	ct	SD RACES
Ramona	145.3000	-	KD6RSQ	o 88.5	
Rncho Brnardo	146.7900	-	KK6G	o 107.2	
San Diego	145.2000	-	KE6ERW	ct	
San Diego	146.1600	+	W6SS	o 107.2	
San Diego	147.7650	-	AA6WS	ct	
San Diego	147.8550	-	WA6ZMZ	oa(CA)l 107.2	SANDRA
San Diego	147.8850	-	WA6AIL	oa(CA) 107.2	SANDRA
San Diego	147.9450	-	N6WYF	oa(CA) 107.2	
San Marcos	145.2800	-	WD6FCG	oa(CA) 114.8	55 ARG
Stephenson Peak	147.9900	-	N6JAM	ct	DRØNK
Vista	146.9700	-	K6YUH	oa(CA)	97 RG
<b>SOCAL-SAN LUIS OBISPO COUNTY</b>					
Paso Robles	146.8800	-	W6YDZ	o	
<b>SOCAL-SANTA BARBARA COUNTY</b>					
Broadcast Pk	147.0000	+	WB6OBB	o 131.8	
Figueroa Mtn	147.2100	+	K6SYV	oa(CA) 131.8	SYVARRG
Gibraltar Peak	146.7000	-	N6HYM	o 131.8	
Goleta	145.2400	-	K6TZ	o 131.8	SBARC
Guadalupe	146.1750	+	KA6BFB	o 100	
La Vigia Hill	146.7900	-	K6TZ	oaer 131.8	SBARC
Lompoc	145.3600	-	WB6FLY	or 131.8	WSB_ARES
Lompoc	145.4200	-	WA6YZV	oa(CA)e	Missn ARC
Lompoc	147.1200	+	WA6VPL	oa(CA) 131.8	LOMPOC ARC
Nipomo	146.9400	-	N6RAN	oe	

**120 144-148 MHz**

**CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oak Mtn	145.1200	-	WA6VPL	oel 100	W Lnk Asn
Santa Barbara	145.4800	-	W6RFU	o 136.5	UCSB
Santa Barbara	147.0750	+	KG6TAT	o 131.8	
Santa Barbara	147.9450	-	WA6JFM	oae 131.8	Gbrltr RA
Santa Maria	145.1400	-	KM6DF	oeE-SUN 103.5	Satellite RC
Santa Maria	146.6400	-	N6UE	o	
Santa Maria	147.3000	+	WB6FLY	or 131.8	NorSBCARES
Santa Maria	147.9150	-	W6NO	o 103.5	
Santa Ynez Pk	145.1800	-	WA6COT	oe 131.8	
Solvang	146.8950	-	N6JNS	oe	
<b>SOCAL-VENTURA COUNTY</b>					
Camarillo	145.2800	-	KN6OK	oe 100	
Camarillo H'ght	147.9150	-	WB6ZTQ	oe 127.3	
Chatsworth Peak	147.1800	+	KK6NJ	oel 186.2	
Grant Park	147.7650	-	WB6ZTW	oer 103.5	SMRA
Grissom Pt	146.8500	-	K6AER	oa(CA)	TORAG
Newbury Park	146.6700	-	N6JMI	oe 127.3	Bozo ARN
Newbury Park	146.9400	-	KE6TOI	ct	
Newbury Park	147.8850	-	N6JMI	oa(CA)e 127.3	Bozo ARN
Ojai Valley	145.4000	-	N6FL	oeE-SUNr	OJAI Vly ARC
Oxnard	146.7300	-	W6KGB	ct	WOLF RN
Oxnard	146.9700	-	WB6YQN	oa(CA)e 127.3	LPMG
SanBuenaventur	146.6100	-	N3MBN	oa(CA) 127.3	
Simi Valley	146.6400	-	WA6FGK	o 127.3	
Simi Valley	146.9100	-	KC6RZY	oa(CA) 136.5	
Simi Valley	147.9300	-	AD6SV	oa(CA)e 127.3	SVRA
South Mtn	146.9850	-	WB6ZTX	oer 127.3	SMRA
Sulphur Mtn	146.8800	-	WA6ZTT	oa(CA)e 127.3	SMRA
Thousand Oaks	145.3200	-	WD8RCL	oa(CA)e	
Thousand Oaks	146.8050	-	KN6OK	o 127.3	
Thousand Oaks	147.1500	+	K0AKS	o 127.3	CHRS&VARS
Ventura	147.9750	-	N6AHI	oa(CA)e 127.3	ChnlIslRG
Ventura Harbor	146.6550	-	W6JTB	oe 131.8	

**COLORADO**

**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 100.0	BARC
Boulder	146.7300	-	K0DK	o 91.5/91.5	BARC
Boulder	146.7600	-	W0IA	oesx 100.0	RMVHFS
Boulder	147.0300	+	WB2CBU	(CA)x 100.0	BUG
Firestone	147.3900	+	K2AD	oEXPX 67.0/67.0	K2AD
Longmont	147.2700	+	W0ENO	o(CA)e 100.0	LARC

**CENTRAL**

Bailey	146.8950	-	AB0PC	oes 100.0	ParkCntyRC
Hartsel	147.0900	+	AB0PC	oes 100.0	ParkCntyRC

147.225  
145.145  
145.160  
145.460  
224.980  
447.150  
447.975  
53.050  
1287.900  
447.575

# COLORADO REPEATER ASSOCIATION

## SUPPORT AMATEUR RADIO

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

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

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

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

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

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

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

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

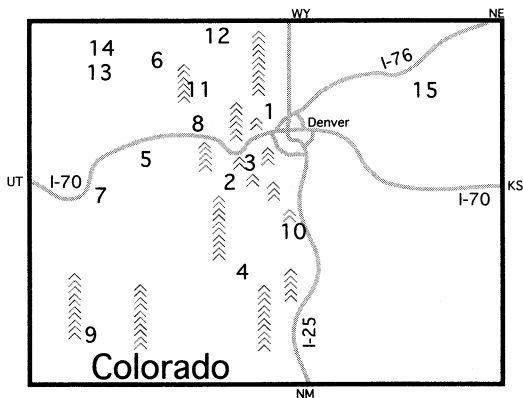
**122 144-148 MHz**  
**COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lake George	146.6850	-	NXØG	oel 107.2	MARC
Lake George	147.3600	+	KCØCVU	oex 107.2	CMRG
<b>COLORADO SPRINGS</b>					
Colorado Springs	145.1300	-	KBØVJJ	oelx 123.0/123.0	Colo Conn
Colorado Springs	145.1600	-	WØCRA	o(CA)ex 107.2/107.2	CRA
Colorado Springs	145.2650	-	KBØSRJ	o(CA)elrsWX 100.0/100.0	PPFMA
Colorado Springs	146.6250	-	KFØWF	o(CA)elRB 123.0	ColoSprARA
Colorado Springs	146.7600	-	KCØCVU	o(CA)es 123.0	CMRG
Colorado Springs	146.8500	-	W9USN	oeE-SUN 103.5	RMHARC
Colorado Springs	146.9100	-	KØIRP	oe 151.4/151.4	GGARC
Colorado Springs	146.9700	-	KBØSRJ	o(CA)elrsWX x 100.0/100.0	PPFMA
Colorado Springs	147.0300	+	WRØAEN	c	CARN
Colorado Springs	147.1350	+	KBØNN	oe 100.0	KBØNN
Colorado Springs	147.1800	+	AAØSP	c(CA)eE-SUN x 100.0	AAØSP
Colorado Springs	147.2700	+	WAØRGA	oe	TRA
Colorado Springs	147.3450	+	KCØCVU	o(CA)elx 107.2	CMRG
Cripple Creek	147.0150	+	NXØG	oel 107.2	MARC
Woodland Park	145.4150	-	KAØWUC	o(CA)e 179.9	MARC
Woodland Park	146.8200	-	NXØG	oel 107.2	MARC
<b>DENVER METRO</b>					
Aurora	145.4000	-	KBØUDD	oaels 100.0	CRRG
Aurora	147.3750	+	WØIKN	o 100.0/100.0	CCRC
Conifer	147.1200	+	KCØIAD	oex 88.5	ARA
Denver	145.1450	-	WØCRA	oesx 107.2/107.2	CRA
Denver	145.2200	-	WNØEHE	o(CA)ex 103.5	RMRL
Denver	145.3100	-	KBØVJJ	oelx 123.0/123.0	Colo Conn
Denver	145.3400	-	NØPQV	oexz 103.5	RMRL
Denver	145.4300	-	NØMQJ	oesx 103.5	RMRL
Denver	145.4750	-	NØJQJ	oe 100.0	IRG
Denver	145.4900	-	WØTX	oe 100.0/100.0	DRC
Denver	146.6400	-	WAØKBT	oex 100.0	DRL
Denver	146.6700	-	KBØUDD	oes 100.0	CRRG
Denver	146.7150	-	NØJXN	oeE-SUN	EARS
Denver	146.8800	-	WAØKBT	oex 100.0	DRL
Denver	146.9400	-	WØWYX	oex 103.5	RMRL
Denver	146.9850	-	KØFEZ	oe 100.0	RADOPS EJ
Denver	147.2250	+	WØCRA	o(CA)esx 107.2/107.2	CRA
Denver	147.3000	+	NØPYX	ox 103.5	DenPDEEB
Denver	147.3300	+	WØTX	oe 100.0/100.0	DRC
Elizabeth	147.2100	+	K6AER	oael 100.0	CRRG

# COLORADO CONNECTION

*Connecting Colorado's Amateur Community*

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



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

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

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

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

**124 144-148 MHz  
COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Golden	145.2800	-	KEØSJ	o(CA)elrx 100.0	IRG
Golden	146.8050	-	WA2YZT	oesWX 186.2	WA2YZT
Golden	147.1500	+	NØPOH	oa 88.5	ARA
Northglenn	147.0450	+	KØML	oe 123.0	NglennRA
Park County	146.9100	-	ABØPC	els 100.0	ParkCntyRC
<b>EAST CENTRAL</b>					
Flagler	146.8950	-	KAØEFF	oz 103.5	BigSndyARC
Genoa	147.0600	+	KØGS	o 103.5	BSARC
Kirk	145.3550	-	KØDGI	o	NØRUR
<b>GRAND JUNCTION</b>					
Grand Junction	145.1750	-	WØRRZ	oersWX 107.2	WCARC
Grand Junction	145.2200	-	KEØTY	o 107.2	KEØTY
Grand Junction	145.3550	-	KBØVJJ	oelx 123.0	Colo Conn
Grand Junction	146.7900	-	NØMBJ	o	NØMBJ
Grand Junction	146.8200	-	KEØTY	lx 107.2	KEØTY
Grand Junction	147.3900	+	KEØTY	ol 107.2	KEØTY
<b>NORTH CENTRAL</b>					
Kremmling	147.0750	+	KBØVJJ	ol 123.0	Colo Conn
Walden	145.1600	-	KBØVJJ	ol 123.0	Colo Conn
Wellington	146.6250	-	WØUPS	oeE-SUNrs 100.0	NCARC
<b>NORTH FRONT RANGE</b>					
Estes Park	146.6850	-	KCØKXH	ol 123.0	EVARC
Fort Collins	145.1150	-	WØUPS	oersWxx 100.0	NCARC
Fort Collins	147.3600	+	WØQEY	o(CA) 100.0	CSUARC
Greeley	146.8500	-	WØUPS	o(CA)ersWX 100.0	NCARC
Greeley	147.0000	+	KCØKWD	o(CA) 100.0/100.0 Z(911)	WARS
Loveland	145.1750	-	KN6VV	o(CA)e 100.0/100.0	KN6VV
Loveland	147.1950	+	WØXYZ	o(CA)es 100.0	LRA
<b>NORTHEAST</b>					
Akron	145.4000	-	KBØVJJ	ol 123.0	Colo Conn
Brush	147.2400	+	KBØVGB	o(CA)lswx	PVARC
Holyoke	146.9550	-	NØJUN	oe	PCARC
Ovid	146.6550	-	NØNCD	o	TriCntyRA
Sterling	145.2950	-	WAØJTB	oaex	NECARA
<b>NORTHWEST</b>					
Craig	145.2650	-	WDØHAM	e 107.2	NW Colo ARC
Steamboat Springs	147.2100	+	KDØH	olsWX 107.2	SSARC
<b>PUEBLO</b>					
Pueblo	145.1150	-	NDØQ	oDCSe 88.5	PuebloHC
Pueblo	146.6550	-	KØST	o	KØST
Pueblo	146.7900	-	NDØQ	oex 88.5	PuebloHC
Pueblo	146.8800	-	NDØQ	oex 88.5	PuebloHC
Pueblo	147.0000	+	NEØZ	c	STARS
Pueblo	147.2400	+	KJØT	oeWX 103.5/103.5	TARA
Rye	146.9550	-	K9ROD	e	K9ROD
Westcliffe	147.0600	+	KBØTUC	103.5	RGARC

# PIKES PEAK FM ASSOCIATION

The PPFMA welcomes you to the Pikes Peak and Colorado Springs area. Our goal is to provide superior communications infrastructure for the amateur community. Our repeaters are open and are supported solely by donations and membership dues. The 146.97 and 448.450 can be used for over 100 miles in many directions. Links to the 448.450 serve much of south central and southeast CO and northern NM. Visit our web site or email for info.

## “ABOVE THEM ALL!!!”

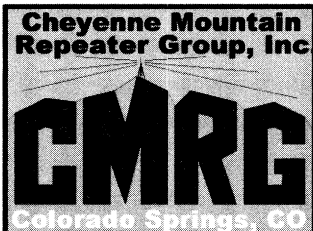
<u>Frequency/Offset</u>	<u>Tone</u>	<u>Coverage</u>
146.970 –	100.0 In-Out	COS Wide area pp
145.265 –	100.0 In-Out	COS local pp
448.800 –	100.0 In-Out	COS local pp
1,287.975 –	100.0 In-Out	COS local
448.450 –	100.0 In-Out	COS Wide area
146.610 –	<u>123.0</u> In-Out	Lamar area
449.500 –	<u>123.0</u> In-Out	Lamar city

LINKED

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

ppfma@ppfma.org

www.ppfma.org



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

### VHF System (Linked)

IRLP Node 3036  
 Colorado Springs 147.345 +  
 Lake George 147.360 +  
 Trinidad/Raton 145.430 –  
 Salida 145.295 –

All repeaters use 107.2 Hz

### UHF System (Linked)

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

Next time you visit Colorado, visit us.

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

CMRG \* PO Box 50331 \* Colorado Springs, CO 80949

A 501(c)(3) corporation. Donations always welcomed

## 126 144-148 MHz

## COLORADO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Canon City	145.4900	-	WDØEKR	oaes 103.5	RGARC
Cripple Creek	145.4600	-	WBØWDF	oe-SUN 67.0	WBØWDF
La Veta	145.3550	-	NØJPX	oeE-SUNl 100.0	NØJPX
Salida	145.2950	-	KCØCVU	olx 107.2	CMRG
Salida	147.2850	+	KBØVJJ	oelxt	Colo Conn
Walsenburg	146.7300	-	NDØQ	oe-SUN 88.5	PuebloHC
<b>SOUTHEAST</b>					
La Junta	146.7000	-	WØKEV	oesWX	WØKEV
Springfield	146.6400	-	NØPAZ	o	NØPAZ
Trinidad	145.4300	-	KCØCVU	oelx 107.2	CMRG
<b>SOUTHWEST</b>					
Cortez	146.7900	-	KD5LWU	o 127.3	KD5LWU
Creede	146.9250	-	WAØJS	o	CREEDE ARC
Durango	146.6700	-	KØEP	ox 100.0	DARC
Durango	146.7000	-	KØEP	oeE-SUNx 100.0	DARC
Durango	147.3450	+	KBØVJJ	ol 123.0/123.0	Colo Conn
Pagosa Springs	145.4750	-	WA5PBR	o 100.0	PagosaSp
Silverton	147.2700	+	KB5ITT	oeE-SUNx 127.3	KB5ITS
Silverton	147.3750	+	KC5CHM	oeE-SUNx 156.7	SilvConn
<b>STATEWIDE</b>					
STATEWIDE	145.1900	-	SNP		CntrlAccess
STATEWIDE	145.2050	-	SNP		CntrlAccess
STATEWIDE	146.7750	-	SNP		CntrlAccess
STATEWIDE	146.8350	-	E&SE		CntrlAccess
STATEWIDE	146.8650	-	E&SE		CntrlAccess
STATEWIDE	147.1650	+	SNP		CntrlAccess
STATEWIDE	147.3150	+	SNP		CntrlAccess
<b>WEST CENTRAL</b>					
Aspen	145.1300	-	KØSNO	oe-SUNIRBx 192.8/192.8	RFARC
Breckenridge	146.7000	-	WBØQMR	oe 107.2 L(IRLP3972)	GRARC
Breckenridge	146.7900	-	KBØVJJ	oelx 123.0	Colo Conn
Glenwood Springs	146.8500	-	KBØVJJ	oelx 123.0	Colo Conn
Glenwood Springs	146.8800	-	KIØG	o 107.2	SCARC
Glenwood Springs	147.3000	+	KØVQ	oeE-SUNx 107.2	RFARC
Granby	146.8200	-	KAØYDW	oeE-SUN 123.0	GCARA
Grand Junction	145.1450	-	NØMBJ	o 107.2	KEØTY
Gunnison	147.1200	+	WØVTL	oeE-SUN	WØVTL
Leadville	145.4450	-	KBØVJJ	oeE-SUNix 123.0	Colo Conn
Nathrop	146.7450	-	WØLSD	oeE-SUNS 100.0	CLARA
Rifle	146.7600	-	NØSWE	oeE-SUN E-WIND 107.2	NØSWE
Snowmass	146.6700	-	KØCL	olx 107.2	SCARC
Vail	147.3450	+	KBØVJJ	oelx 123.0	Colo Conn



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
Snp	145.4300	—			
<b>FAIRFIELD &amp; SOUTHWEST</b>					
Bethel	147.0300	+	KA1KD	o	BEARS
Bridgeport	146.4450	147.4450	WK1M	oe 77.0	
Danbury	147.1200	+	W1HDN	oel 141.3/141.3	PVRA
Danbury	147.3000	—	W1QI	o 100.0/100.0	CARA
Fairfield	146.6250	—	WB1CQO	oelrz 100.0	FrfdARA
Fairfield	146.8950	—	M1MUC	oe 77.0/77.0	N1LXV
New Canaan	146.4750	147.4750	W1FSM	o 100.0/100.0	W1FSM
Newtown	145.2300	—	WA1SOV	o	PEARS
Norwalk	146.7750	—	W1NLK	oe 100.0/100.0	GNARC
Ridgefield	145.4700	—	W1WJB	oa 100.0	RCOM
Stamford	146.6550	—	W1EE	oe 100.0/100.0	SARA
<b>HARTFORD &amp; N CENTRAL</b>					
Bloomfield	146.8200	—	W1CWA	oe	BlmfldARC
Bristol	145.3100	—	AA1WU	o 110.9/110.9	N1GLA
Bristol	146.6850	—	W1DHT	oer 141.3	CRBRC
Bristol	146.8800	—	K1DFS	oel	ICRC
Burlington	147.1500	+	N1JGR	oe	ICRC
Coventry	145.2500	—	W1HDN	o 141.3/141.3	PVRA
E Hartland	145.2300	—	K1YON	o	HartlandCD
Glastonbury	147.0900	+	W1EDH	oel 110.9	CT ARES
Glastonbury	147.2850	+	KB1BUA	#oer	Glstnby CP
Hartford	146.6400	—	W1HDN	o(CA)elz 141.3	PVRA
Hebron	145.4700	—	K1PTI	o	
Manchester	145.3300	—	WA1VOA	oe 88.5/88.5	
Newington	145.4500	—	W1AW	o(CA)e 127.3/127.3	NARL
Rocky Hill	145.2700	—	WB1EXV	oaelz	
Somers	147.0000	+	W1TOM	oe 127.3/127.3	MTARA
Southington	145.1700	—	W1ECV	o 77.0	SARA
Vernon	145.1100	—	W1BRS	oe 77.0/77.0	BearsMAN
Vernon	145.4100	—	W1HDN	oel 141.3/141.3	PVRA
Vernon	146.7900	—	W1HDN	o(CA)eWX 82.5/82.5	PVRA
Vernon	147.3450	+	KB1AEV	oel 77.0/77.0	KB1AEV
W Hartford	146.7450	—	W1HDN	o 141.3/141.3	PVRA
Wethersfield	145.3500	—	KA1BQO	oaet	
Windsor	147.0450	+	N1SPI	o 88.5/88.5	N1TUP
<b>LITCHFIELD &amp; NORTHWEST</b>					
Barkhamsted	147.2700	+	W1RWC	oel 77.0/77.0	KB1AEV
New Milford	146.7300	—	NA1RA	o(CA)el 77.0/77.0	NARA
Sharon	147.2850	+	WB1CEI	oel 77.0/77.0	SBARC
Torrington	145.3700	—	N1FNE	oel 77.0/77.0	KB1AEV
Torrington	146.8500	—	W1HDN	o(CA)el 141.3/141.3	PVRA
Torrington	147.2400	+	K1BCI	oe 141.3	TorngrntCD

**128 144-148 MHz**

**CONNECTICUT-DELAWARE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Winsted	147.3300	+	W1EEO	oe 141.3	CD
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	145.1900	-	WK1M	oe 77.0	
Ansonia	146.9850	-	KD1BD	oa 141.3/141.3	VLV ARA
East Haddam	147.0150	+	K1IKE	o 110.9	
Killingworth	145.2900	-	W1BCG	oaelr 110.9	ShrlnARC
Meriden	145.4900	-	N1FQF	oel 77.0	SARA
Milford	146.9250	-	KB1CBD	oaer	MilfordARC
Milford	147.2250	+	WA1YQE	oe 77.0	
Naugatuck	147.1800	+	W1HDN	oel 141.3/141.3	PVRA
Old Saybrook	146.7750	-	W1BCG	ol 110.9	ShrlnARC
Portland	147.0300	+	W1EDH	oe 110.9	CT ARES
Wallingford	147.3600	+	W1KKF	oaerLITZ 162.2	WRA
West Haven	146.6100	-	W1GB	oe 110.9/110.9	SCARA
West Haven	147.2550	+	AA1VE	oa 110.9/110.9	SCARA
West Haven	147.5050	146.5050	K1SOX	o(CA)e 77.0	SPARC
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	146.6700	-	W1NLC	oa(CA)l 156.7	SCRAMS
Groton	146.8650	-	K1SSN	o 156.7	USN-SRC
Lebanon	147.3000	+	NA1RC	oe 77.0	NatchARA
Ledyard	145.3900	-	W1DX	ol 156.7	AWASEC
New London	146.9700	-	W1NLC	oa(CA) 156.7	SCRAMS
Norwich	146.7300	-	N1NW	oe 156.7/156.7	Rason
Salem	147.0600	+	W1DX	ol 156.7	AWASEC
<b>WINDHAM &amp; NORTHEAST</b>					
Killingly	147.2250	+	K1MUJ	oe 156.7	ECARA
<b>DELAWARE</b>					
<b>FREQUENCY USAGE</b>					
Snp	145.1700	-			
<b>DE</b>					
Seaford	146.7150	-	N3YMS	t	N3YMS
<b>DELAWARE</b>					
Sussex Tech High Sch	145.3100	-	W3DR	o 100	STHS
<b>DOVER</b>					
Dover	146.7900	-	N3YMS	pA(*89)	N3YMS
Dover	147.1950	+	W3HZW	a 77	KentCoAR
Hazletville	147.3000	+	K4CHE		K4CHE
Woodside	146.9700	-	W3HZW	77	KentCoAR
<b>LEWES</b>					
LEWES	147.3300	+	W3LRS	o	W3RMM
<b>SOUTH</b>					
Dewey Beach	147.3300	+	N3OLY		N3OLY
Millsboro	147.0750	+	KB3BHL	aeZ(911)	SussexAR
Seaford	145.2100	-	W3TBG	a	NARC
<b>WILMINGTON</b>					
Newark	146.7000	-	W3DRA	e 131.8	DRA
Wilmington	146.7300	-	W3DRA	e 131.8	DRA
Wilmington	146.9550	-	WA3UYJ	ae	DVARs

**144-148 MHz 129**  
**DELAWARE-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wilmington	147.2250	+	K3WAJ	al	K3WAJ
<b>DISTRICT OF COLUMBIA</b>					
<b>FREQUENCY USAGE</b>					
Snp	145.1700	-			
Washington	145.4300	-	WA3DVO		DCMARC
METRO DC					
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	AixBellR
<b>FLORIDA</b>					
<b>CENTRAL</b>					
Bartow	146.9850	-	WC4PEM	oersxz 127.3/127.3	PCEM
Lake Wales	147.3300	+	KF4YEA	o 127.3/127.3	LWRA
Lakeland	146.6550	-	WB4EIF	o 127.3/127.3	Polk EG
Lakeland	146.6850	-	K4LKL	oa(CA)ers 127.3/127.3	LARC
Lakeland	147.3750	+	N4KEG	orsx 127.3/127.3	N4KEG
Sumterville	145.4900	-	KJ4AN	oers 123/123	KJ4AN
Winter Haven	146.8650	-	KE4WDP	o 127.3/127.3	KE4WDP
<b>CENTRAL - ORLANDO</b>					
Altamonte Springs	147.0900	+	N1FL	ors 103.5/103.5	SARG
Altamonte Springs	147.1950	+	W4PLA	oe	QCWA 45
Altamonte Springs	147.2850	+	N4EH	oe 103.5/103.5 L(442.975)	LMARS
Apopka	147.0150	+	N4UMB	oa(CA)es 103.5/103.5	OARC 443.275 146.820)
Chuluota	147.1650	+	N1FL	oers 103.5/103.5 L(147.090 442.750)	SCARES
Clermont	147.1800	+	W4JYE	o 127.3/127.3	W4JYE
Eustis	146.8950	-	KD4MBN	o(CA)e 103.5/103.5	KD4MBN
Kissimmee	147.2100	+	N4GUS	oa(CA)e 103.5/103.5 WX(13)	ARRG
Lake Buena Vista	145.1100	-	ACØY	oeWX 103.5/103.5	ACØY
Lake Panasoffkee	146.9250	-	W4OE	oersx	SCEM
Leesburg	147.0000	-	N4FLA	ors 103.5/103.5	LC ARES
Ocoee	147.3450	+	W8EHH	oe 103.5/103.5	W8EHH
Orlando	145.2100	-	KW4GT	oa(CA)eRB WX 103.5/103.5 442.100) L(443	KW4GT
Orlando	145.4500	-	N4LRX	o 103.5/103.5	PARC
Orlando	146.7600	-	KB4UT	oe 103.5/103.5 L(443.275)	OARC
Orlando	147.1200	+	KT4AZ	oel 103.5/103.5	KT4AZ

**130 144-148 MHz**

**FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Orlando	147.3000	+	WD4WDW	o 103.5/103.5	DEARS
Orlando	147.3900	+	WR4BS	oe 103.5/103.5	BSARC
Sanford	145.1500	-	KC4SGG	oelrsRB WX 103.5/103.5	SUNLINK
Sanford	146.8050	-	N4EH	oe 103.5/103.5	LMARS
St Cloud	145.3500	-	KG4EOC	oa(CA)ers 103.5/103.5 L(444.1)	N4ZIQ
St Cloud	146.7900	-	W4SIE	oe 107.2/107.2	OCRA
St Cloud	146.9550	-	K4OSC	oe 79.7/79.7	OARS
Tavares	145.3100	-	N4JTS	oa(CA)lrs 103.5/103.5 WX(D57)	N4JTS
Tavares	147.2550	+	K4FC	oa(CA)e 103.5/103.5	LARA
<b>DEEP SOUTH</b>					
Big Pine Key	146.6700	-	WT4X	oa(CA)er L(147.255) 110.9/110.9	MCCD
Cudjoe Key	147.0600	+	K3ML	o	K3ML
Key Largo	147.0450	+	AG4GK	oWX 94.8/94.8 L(145.470 444.375)	KB4JDE
Key West	145.3100	-	W4HN	crsBlix 110.9/110.9	W4HN
Marathon	145.1100	-	W4HN	crsBlix 110.9/110.9	W4HN
Marathon	145.3700	-	KB4HRV	o 103.5/103.5	Bros Resc
Marathon	147.1050	+	ND7K	oe	ND7K
Marathon	147.2550	+	WT4X	oa(CA)er L(146.67) 110.9/110.9	MCCD
Plantation Key	146.7150	-	WT4X	oa(CA)er 110.9/110.9	MCCD
<b>EAST CENTRAL</b>					
Cocoa	145.1900	-	N4LEM	o 103.5/103.5	N4LEM
Cocoa	145.3700	-	W4NLX	ot	IRARC
Cocoa	147.0300	+	W4REN	ors	W4REN
Cocoa	147.3600	+	N4LEM	o	N4LEM
Ft Pierce	145.3700	+	WA4EVJ	oa(CA)z 107.2/107.2	WA4EVJ
Ft Pierce	146.7750	-	AF4CN	oWxx	SLRA
Ft Pierce	147.0150	+	W4SLC	oersz # DOWN) A(* UP 107.2/107.2	SLC EAR
Ft Pierce	147.2100	+	KJ4GM	oe	KJ4GM
Ft Pierce	147.2400	+	W4SLC	oaeWxxz 107.2/107.2	SLC EAR
Ft Pierce	147.3450	+	W4AKH	o(CA)ersx L(444.8) A(325) 107.2/107.2 Z(9	FPARC
Melbourne	145.4700	-	K4HRS	oae 107.2/107.2	HIARC
Melbourne	146.6100	-	W4MLB	oa(CA)ez	PCARS
Melbourne	146.7150	-	KD4DJX	o 107.2/107.2	SC REACT
Melbourne	146.8500	-	W4MLB	oa(CA)ez 107.2/107.2	PCARS
Melbourne	147.0000	-	K4YWC	ca(CA)zt	K4YWC
Mims	146.6250	-	KG4WQI	oe 100/100	NBRC
Palm Bay	145.1700	-	K4HRS	o 107.2/107.2	HIARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palm Bay	145.2700	-	K4YWC	ot	K4YWC
Palm Bay	145.3100	-	KG4SVX	oe 203.5/203.5	KG4SVX
Port St Lucie	146.8050	-	KT4PA	o 107.2/107.2	KT4PA
Port St Lucie	146.9250	-	AD3N	oa(CA)ers WXZ 107.2/107.2	AD3N
Port St Lucie	146.9550	-	K4PSL	oersx 107.2/107.2	PSLARA
Rockledge	146.8800	-	W4NLX	o 103.5/103.5	IRARC
Rockledge	146.9400	-	K4GCC	oa(CA)	LISATS
Stuart	145.1500	-	WX4MC	oaersz 107.2/107.2	MCARES
Titusville	145.2500	-	K4KSC	oerswx	TARC
Titusville	145.4900	-	K4NBR	oe 100/100	WN3DHI
Titusville	146.6700	-	W0LRC	o 103.5/103.5	W0LRC
Titusville	146.9100	-	K4KSC	oae 103.5/103.5	TARC
<b>NORTH CENTRAL</b>					
Bell	147.2850	+	KE4HDG	o 123/123	KE4HDG
Chiefland	147.3900	+	KB4MS	oas 123/123	KB4MS
Dunnellon	145.2900	-	KD4GME	o	KD4GME
Dunnellon	146.6550	-	W4UEA	o	W4UEA
Ft McCoy	147.3600	+	W4FRC	oa(CA)ers 123/123	FMARC
Gainesville	145.1900	-	N2UF	o	N2UF
Gainesville	146.8200	-	K4GNV	oaerz 123/123	GARS
Gainesville	146.8500	-	KD4MGR	oa(CA)z 103.5/103.5	KD4MGR
Gainesville	146.9100	-	W4DFU	oarz 123/123	GARC
Hawthorne	147.1050	+	K3YAN	ca(CA)	K3YAN
High Springs	145.4700	-	WB4JEM	oe	WB4JEM
Hines	146.7450	-	KJ4ZI	ot	TCARC
Lake City	145.4900	-	WB4VFT	oersx	CARS
Lake City	146.9400	-	WA4ZFQ	oe 123/123	WA4ZFQ
Lake City	147.1500	+	WB4VFT	oersx	CARS
McIntosh	147.1650	+	KM4AX	oa(CA)et	KM4AX
Ocala	145.1700	-	KG4NXO	oer 123/123	MERT
Ocala	145.2700	-	KQ4PP	oa(CA)ers 123/123	KQ4PP
Ocala	145.4300	-	KD4GME	o(CA)IA(*) 141.3/141.3	KD4GME
Ocala	146.6100	-	K4GSO	oaerxz 123/123	SSARC
Old Town	146.7000	-	WB4VBY	ot	DARK
Starke	146.7300	-	W4EAG	oex 127.3/127.3	ERC
<b>NORTH EAST</b>					
Astor	146.8500	-	WN4AMO	oe 127.3/127.3 L(147)	WN4AMO
Bunnell	147.3000	+	KB4RSY	o 123/123	FCEOC
Daytona Beach	146.9850	-	W9TT	oa(CA)ez 107.2/107.2	W9TT
Daytona Beach	147.1500	+	K4BV	o 103.5/103.5	DBARA
Daytona Beach	147.3750	+	K4BV	o 103.5/103.5	DBARA
DeBary	146.8350	-	WD8JTJ	o 103.5/103.5	WD8JTJ

132 144-148 MHz

FLORIDA

Location	Output	Input	Call	Notes	Sponsor
DeLand	145.2300	-	KE8MR	oersz 123/123	KE8MR
DeLand	147.0450	+	KD4UTV	oa(CA)e 103.5/103.5	KD4UTV
DeLand	147.3150	+	N4GMU	oa(CA)e 103.5/103.5	WESTVARS
Edgewater	145.3300	-	K4BO	oa(CA)er	CWA
Flagler Beach	145.4100	-	KG4TCC	ors 123/123	FECA
Flagler Beach	147.0750	+	W4FPC	o 442.200) L(146.715	WA3QCV
Hollister	147.0600	+	KF4CWI	oes 123/123 L(442.275)	PARC
Keystone Heights	145.1300	-	KF4EHP	oeE-SUN	KF4EHP
Ormond Beach	146.8650	-	KE8MR	ors	KE8MR
Ormond Beach	147.2700	+	KE8MR	ors	KE8MR
Palatka	145.3700	-	W4SA	oersz 123/123 WX(162425) L(442.275)	PCARC
Palatka	147.3450	+	W4OBB	oe 94.8/94.8	W4OBB
Palm Coast	145.4700	-	KG4IDD	oersx 123/123	KG4IDD
Palm Coast	146.7150	-	W4FKD	oa(CA)e 127.3/127.3	W4FKD
NORTH EAST - JACKSONVILLE					
Callahan	147.0000	-	N4PAO	oa(CA)elrx 107.2/107.2	N4PAO
Fernandina Beach	145.2300	-	NG4R	o 103.5/103.5	NG4R
Hilliard	146.8350	-	W4NAS	oe 103.5/103.5	NCARS
Jacksonville	145.2900	-	N4GIH	oer 127.3/127.3	N4GIH
Jacksonville	146.7000	-	W4IZ	oaesxz 145.370) 127.3/127.3 L(444.400	NOFARS
Jacksonville	146.7600	-	W4RNG	oa(CA)	Jax Range
Jacksonville	146.8050	-	KK4BD	o 103.5/103.5	KK4BD
Jacksonville	146.8800	-	W4RNG	oa(CA)e	Jax Range
Jacksonville	146.9550	-	AA4QI	ors 131.8/131.8	AA4QI
Jacksonville	147.1350	+	W4EMN	os 127.3/127.3	W4EMN
Jacksonville	147.1800	+	KB4CKC	oa(CA)	KB4CKC
Jacksonville	147.3150	+	W4RNG	o 127.3/127.3	Jax Range
Jacksonville	147.3150	+	W4RNG	o 127.3/127.3	Jax Range
Jacksonville	147.3300	+	N4KWC	oa(CA)rz	RATS
Ponte Vedre	147.0150	+	KX4EOC	oes 127.3/127.3	SJCARES
St Augustine	145.2100	-	KX4EOC	oers	SJCARES
St Augustine	146.6250	-	KF4MX	oe	KF4MX
NORTH WEST					
Chipley	146.7450	-	KF4JMM	or	WCARA
Chipley	147.1950	+	WA4MN	o 103.5/103.5	WA4MN
DeFuniak Springs	147.2850	+	WF4X	oers 100/100	WCARC
Marianna	147.0450	+	WX4EC	os 123/123	JCARES
Mary Esther	145.4500	-	K4SSL	oa(CA)e 100/100 WX(#9) TT(#5)	K4SSL
Panama City	145.2100	-	W4RYZ	oe	PCARC
Panama City	145.3300	-	AC4QB	oaesWX 444.500) 100/100 L(53.050	AC4QB

Location	Output	Input	Call	Notes	Sponsor
Perry	146.9700	-	K4PRY	o 103.5/103.5	TCARC
Perry	147.0000	+	K4III	oex 100/100 L(443)	K4III
Port St Joe	147.3000	+	W4WEB	oers 103.5/103.5	GARS
Seagrove	145.2300	-	N4AY	oe 103.5/103.5	N4AY
<b>NORTH WEST - PENSACOLA</b>					
Baker	145.2900	-	K4PQW	oe 100/100	K4PQW
Barrineau Park	145.2100	-	WA4SRW	o 100/100	WA4SRW
Cantonment	147.3000	+	KC4SME	oe 100/100	KC4SME
Chipley	146.6250	-	N4PTW	o 103.5/103.5	N4PTW
Crestview	147.3600	+	W4AAZ	oaesx 100/100	NOARC
Eglin AFB	147.1200	+	W4NN	oa 100/100	EARS
Ft Walton Beach	146.6550	-	WD4CKU	oa(CA)	WD4CKU
Ft Walton Beach	146.7900	-	W4ZBB	oa	PARC
Ft Walton Beach	146.8800	-	W4MTD	o	W4MTD
Ft Walton Beach	147.0000	+	W4RH	oa	PARC
Ft Walton Beach	147.1800	+	KB4OID	oes 100/100	KB4OID
Ft Walton Beach	147.3150	+	KT4BQ	o 100/100 L(29.620 53.150)	BARC
Gulf Breeze	147.0300	+	W4GMS	oe	GB VFD
Milton	145.4900	-	W4VIY	oaez	Milton ARC
Milton	146.7000	-	K4BRT	oers 100/100	SREOC
Milton	146.8500	-	WR4USA	oa(CA) 100/100	WB4BFO
Niceville	147.2250	+	W4ZBB	oae	PARC
Pensacola	145.3500	-	KO4TT	oas 103.5/103.5	KO4TT
Pensacola	145.4500	-	WA4ECY	oe	NTTC ARC
Pensacola	146.6250	-	WB2TCN	oe	WB2TCN
Pensacola	146.7600	-	K4PRA	oaesz 100/100 L(222.2)	PFMRA
Valparaiso	146.7300	-	K4DTV	oae	TCARC
<b>NORTH WEST - TALLAHASSEE</b>					
Monticello	145.4300	-	W4GLM	o 103.5/103.5	W4GLM
Tallahassee	146.6100	-	N4PG	o	N4PG
Tallahassee	146.6550	-	AE4S	oaerx 94.8/94.8	AE4S
Tallahassee	146.8650	-	KS4JW	oa(CA)e 94.8/94.8 L(442)	KS4JW
Tallahassee	146.9100	-	K4TLH	oaer 94.8/94.8	TARS
Tallahassee	147.0300	+	K4TLH	o(CA)esx 94.8/94.8	TARS
Tallahassee	147.2850	+	KA4EOC	oa(CA)ers WXxz 94.8/94.8	FEM
<b>SOUTH CENTRAL</b>					
Arcadia	147.0750	+	W4MIN	oae 100/100	DARC
Arcadia	147.1800	+	W4MIN	oers	DARC
Avon Park	145.3300	-	W4ERC	oe	W4ERC
Clewiston	146.7600	-	KD4BS	oer 97.4/97.4	HCEM
Everglades City	145.2700	-	KD4IQC	oeE-SUN L(442.525) 67/67	KD4IQC
Labelle	145.4700	-	W9VDS	o	LARA

**134 144-148 MHz**

**FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lake Placid	146.6700	-	K2HP	oeE-SUN 127.3/127.3 L(145.33)	K2HP
Lake Placid	147.0450	+	KK4LI	oers 100/100	HCARC
Lake Placid	147.1500	+	KE4GZV	oe 100/100	KE4GZV
Lakeport	147.3000	+	W4TEJ	oe 100/100	W4TEJ
Okeechobee	146.7000	-	W7RTK	oa(CA)el 100/100	W7RTK
Okeechobee	147.0900	+	K4OKE	oer 100/100	OARC
Okeechobee	147.1950	+	K4OKE	o 100/100	OARC
Wauchula	146.6250	-	KF4LEA	ox	KF4LEA
<b>SOUTH EAST</b>					
Belle Glade	147.1200	+	AB4BE	oex	BLRA
Boca Raton	145.2700	-	WR4AYC	o 103.5/103.5 L(145.110 443.850)	WR4AYC RG
Boca Raton	145.2900	-	WB4QNX	o	BRARA
Boca Raton	146.8200	-	W4BUG	oa(CA)eWX 110.9/110.9	GCARA
Boca Raton	147.2550	+	KC4GH	oa(CA)ers 123/123	BRFD
Boca Raton	147.3900	+	KS4VT	oersx 110.9/110.9	KS4VT
Boynton Beach	147.2250	+	NR4P	oa(CA)elz 107.2/107.2	NR4P
Hobe Sound	146.6250	-	W4JUP	oe 114.8/114.8	JTRG
Palm Beach Gardens	146.7150	-	KA4JTN	o 114.8/114.8	CPFMA
Riviera Beach	146.8800	-	W4PBC	oers 110.9/110.9	PBCRACES
Riviera Beach	147.0750	+	W4UZJ	o	W4UZJ
Wellington	147.2850	+	K4WRC	oerx 103.5/103.5	WRC
West Palm Beach	145.2300	-	N4QPM	oersx 186.2/186.2	N4QPM
West Palm Beach	146.6700	-	WR4AKX	oa(CA)ersx 110.9/110.9	AREC RG
West Palm Beach	146.7450	-	KF4ATC	o 103.5/103.5	KF4ATC
West Palm Beach	146.9700	-	K4LJP	oeE-SUN WX(*7) 77/77	K4LJP
West Palm Beach	147.0450	+	WA4FM	oe 103.5/103.5	MA FMA
West Palm Beach	147.3600	+	W4PBC	oers 110.9/110.9	PBCRACES
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Aventura	147.2100	+	K4PAL	ot	PARC
Cooper City	146.6850	-	WA4STJ	o	WA4STJ
Coral Gables	146.7600	-	KD4BBM	oers 94.8/94.8	S Fla FMA
Coral Gables	146.8650	-	W4VUM	oe 103.5/103.5	ARC at UM
Coral Gables	147.2400	+	KD4BBM	ors 94.8/94.8	KD4BBM
Coral Springs	145.1100	-	WR4AYC	oeL(443.850) 110.9/110.9	WR4AYC RG
Coral Springs	146.6550	-	N4RQY	orsRB 131.8/131.8	WA4EMJ
Deerfield Beach	147.1050	+	N4KS	oa(CA)e 110.9/110.9	NBARA



**144-148 MHz 135  
FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ft Lauderdale	146.9100	-	W4AB	o 110.9/110.9	BARC
Ft Lauderdale	147.0300	+	W4RCC	oa(CA) DCSe B1x 103.5/103.5 L(444.1)	N2YAG TT(456)
Ft Lauderdale	147.3300	+	K4FK	o 103.5/103.5	SFDXA
Hialeah	145.3700	-	N2GKG	oeBI L(442.375)	N2GKG
Hialeah	146.6250	-	KI4MKF	o 118.8/118.8	KI4MKF
Hollywood	145.2100	-	AC4XQ	oa(CA)el 103.5/103.5	AC4XQ
Hollywood	145.4500	-	KF4RQA	o 103.5/103.5	KF4RQA
Hollywood	147.1800	+	WF2C	oa(CA)e 91.5/91.5	HMRH
Miami	145.1500	-	WB4TWQ	oe	WB4TWQ
Miami	145.1700	-	KC4MNE	o 94.8/94.8	KC4MNE
Miami	145.3100	-	W4HN	crsB1x 110.9/110.9	W4HN
Miami	145.3300	-	KB4AIL	oeBI	KB4AIL
Miami	145.3900	-	AE4WE	o	AE4WE
Miami	145.4100	-	N4RQQ	o 103.5/103.5	N4RQQ
Miami	146.6400	-	W6BXQ	o	TCARS
Miami	146.8950	-	AE4WE	ol 100/100	AE4WE
Miami	146.9250	-	KF4ACN	oersx L(927.7) 94.8/94.8	KF4ACN
Miami	146.9550	-	W4NR	o 110.9/110.9	W4NR
Miami	146.9700	-	WD4FMQ	oa(CA)ex	WD4FMQ
Miami	147.0900	+	W4ILQ	oex	W4ILQ
Miami	147.1500	+	K4IWT	o 94.8/94.8	ARPSC
Miami	147.2400	+	KD4BBM	oa(CA)elr 94.8/94.8	KD4BBM
Miami	147.3600	+	K4AG	oa(CA)l 131.8/131.8	K4AG
Miramar	145.4700	-	W4ARM	o 444.375 147.045) L(223.000 224.600	MRG
North Miami Beach	146.8500	-	WE4B	o	PARC
North Miami Beach	147.0600	+	KA4FFP	oaerBI 94.8/94.8	KM4OP
Plantation	146.7900	-	W4MOT	oex 100.0/100.0	MARC
Pompano Beach	146.6100	-	W4BUG	oa(CA)WX 110.9/110.9	GCARA
Princeton	146.8350	-	W4SVI	oa(CA)e	EARC
Princeton	147.0000	-	K4AG	oa(CA)elr	S Fla FMA
<b>SOUTH WEST</b>					
Naples	146.6400	-	WA3JGC	o	WA3JGC
Naples	146.6700	-	K4YHB	oe 136.5/136.5	ARA of SWF
Naples	147.0300	+	WB2WPA	oes 136.5/136.5	CERA
North Port	147.1200	+	K4NPT	oa(CA)e TT(*UP #DN) L(146.73)	NPARC 136.5/1
Ochopee	146.6550	-	W4CTE	oe 67/67	W4CTE
<b>SOUTH WEST - FT MYERS</b>					
Cape Coral	147.2250	+	W4LWZ	oa(CA) 136.5/136.5	GCARC
Ft Myers	145.1700	-	KA1GQ	ol 136.5/136.5	GCARC
Ft Myers	146.8800	-	K4OVC	oersxz 136.5/136.5	LCEM

## 136 144-148 MHz

## FLORIDA

Location	Output	Input	Call	Notes	Sponsor
Ft Myers	147.3450	+	WA4GUK	oa(CA)el 136.5/136.5	GCARC
Lehigh Acres	145.3500	-	KG6CXP	oe 136.5/136.5	KG6CXP
Port Charlotte	147.0150	+	KS4ST	oa(CA)e	GRA
Port Charlotte	147.2550	+	W4DUX	oersWXx 136.5/136.5	PRRA
Punta Gorda	146.6850	-	KC4GOA	orsx 136.5/136.5	LCEM
Punta Gorda	146.7450	-	WX4E	oerWXz	CARS
Sanibel	146.7900	-	W4SBL	o 136.5/136.5	SARVT
<b>WEST CENTRAL</b>					
Brooksville	145.3700	-	W1LBV	orx	W1LBV
Brooksville	146.7150	-	K4BKV	oaersxz	HCARA
Dade City	146.8800	-	K4EX	or	EPARS
Homosassa Springs	146.7750	-	N4EK	oers 146.2/146.2	N4EK
Hudson	146.9100	-	W2CEB	o 146.2/146.2	HARC
Inverness	146.6250	-	K4CLH	oa(CA)e 146.2/146.2	K4CLH
Lecanto	146.9550	-	W4IIR	oers 103.5/103.5	SHARC
New Port Richey	146.6700	-	WA4GDN	oa(CA)erz 103.5/103.5	GCARC
Port Richey	145.3500	-	WA4T	oer 100/100	SARC
Port Richey	146.7600	-	KG4YZY	oe 100/100 WX(*) L(224.280 442.650)	KG4YZY
Spring Hill	146.8050	-	KF4IXU	oaesz	SHARC
Wesley Chapel	145.2500	-	WD4LWG	o 88.5/88.5	WD4LWG
Zephyrhills	145.1900	-	NI4M	o 146.2/146.2	NI4M
Zephyrhills	147.1350	+	W1PB	oer	ZARC
<b>WEST CENTRAL - SARASOTA</b>					
Bradenton	146.8200	-	K4GG	oa(CA)erz 100/100	MARC
Bradenton	146.9550	-	K4BRC	oe 100/100	BARC
Bradenton	147.1950	+	WA4ZBM	oa(CA)ers 100/100	MCEM
Cortez	147.3000	+	WX4TRA	o 100/100	ECARC
Englewood	146.7000	-	N4EAR	oers 77/77	EARS
Englewood	146.7750	-	KØDGF	o 77/77	KØDGF
Englewood	146.8050	-	W4AC	o 103.5/103.5	TARC
Laurel	145.1300	-	N4SER	oersWX	SERC
Sarasota	145.3700	-	WA2HCV	o 103.5/103.5	WA2HCV
Sarasota	146.7300	-	N4SER	oaersx 100/100 L(147.12)	SERC
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Brandon	147.1650	+	K4TN	oe 136.5/136.5	BARS
Dunedin	145.2100	-	WA4BSA	oa(CA)l 127.3/127.3	WCFSRN
Dunedin	145.2300	-	K4LK	o(CA)eRB WXZ 146.2/146.2 L(147.285)	K4LK
Gibsonton	146.8950	-	AC4RX	o 146.2/146.2	AC4RX
Holiday	146.6400	-	N9EE	oeWXx 146.2/146.2	N9EE
Land O' Lakes	145.3300	-	WA4GDN	o 103.5/103.5	GCARC

**144-148 MHz 137  
FLORIDA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Largo	145.1700	-	W4ACS	oersWX L(443.400 442.400) 442.800 15	PCACS
Largo	146.9700	-	WB4BZF	oaelr 103.5/103.5	CARS
New Port Richey	147.1500	+	N9EE	oers 146.2/146.2	ARPC
Redington Shores	147.2100	+	W4NHL	oersWxx L(443.8) 156.7/156.7	W4NHL
Ruskin	147.2250	+	KE4ZIP	oa(CA)e 146.2/146.2	SCCARC
Seminole	146.8500	-	W4ORM	ol 146.2/146.2	GSOTW
St Petersburg	145.3100	-	N4AAC	oa(CA)e 103.5/103.5	N4AAC
St Petersburg	145.4700	-	WA4BSA	oe 127.3/127.3 L(224.94)	WCFSRN
St Petersburg	147.0600	+	WA4AKH	oa(CA)	SPARC
St Petersburg	147.2850	+	K4LK	o(CA)eRB WXZ 146.2/146.2 L(145.230)	K4LK
St Petersburg	147.3600	+	W4MRA	oa(CA)e 127.3/127.3	MRA
Tampa	145.4900	-	W4EFK	o 88.5/88.5	W4EFK
Tampa	146.9400	-	NI4M	orsx 146.2/146.2 L(442.975)	NI4M
Tampa	147.0000	+	W4AQR	oersBI 1291.500) L(444.000 444.675 1	W4AQR
Tampa	147.2400	+	KD4HVC	o 88.5/88.5	USF REC
Tampa	147.3450	+	K4FEZ	o 146.2/146.2	Shriners
Valrico	146.7450	-	W7RRS	oe	W7RRS

**GEORGIA**

Adairsville	146.6850	-	K4NGA	oe 167.9	N. GA. VHF
Albany	146.7000	-	W4MM	o(CA)sWX	W4MM
Albany	146.7300	-	W4MM	o	W4MM
Albany	146.8200	-	W4MM	oesWX 110.9	W4MM
Allenhurst	147.2700	+	KF4ZUR	oeWX 162.2	KF4ZUR
Alpharetta	145.1900	-	NA4MB	e	NA4MB
Americus	147.2700	+	W4VIR	o 131.8	AMERICUS A
Ashburn/Tifton	147.2850	+	W4PVW	oe 141.3	COASTAL PL
Athens	146.7450	-	KD4QHB	o(CA)	ATHENS RAD
Athens	146.9550	-	KD4AOZ	oae 123.0	KD4AOZ
Athens/Crawford	147.3750	+	K4TQU	o(CA) 127.3	K4TQU
Atlanta	145.2900	-	W4IBM	(CA) 88.5	IBM RADIO
Atlanta	145.3500	-	W4DOC	oe 146.2	ATL RC, IN
Atlanta	146.6400	-	WB4QGR	#ot	GALVIN RAD
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	147.2850	+	KC4ZIZ	oaRB	KA5WZY/GPE
Atlanta CARES	147.1050	+	WB4RTH	o 107.2	ATLANTA C.
Atlanta/Airport	147.0300	+	W4NJQ	o	ATLANTA AI
Atlanta/Bell	145.4100	-	W4PME	oe 100.0	MATPARC
Atlanta/Mariet	146.6550	-	N4NFP	oaelRB 151.4	BSRG
Atlanta/Mariet	147.3450	+	N4NEQ	o(CA)IRBz 151.4	AMATEUR TV
Atlanta/Sweat	146.7300	-	KD4NC	ol	GRAPES, IN

## GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Atlanta/Union City	146.6250	-	W4ZT	oe 100.0	WA4UPE
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	-	W4QK	oae	COLUMBIA C
Augusta	145.4900	-	W4DV	oeWxx	ARC OF AUG
Augusta	146.9400	-	KT4N	o	RICHMOND C
Augusta	146.9850	-	W4WTA	oez 100.0	COLUMBIA C
Augusta	147.1800	+	N4BMA	o	
Austell	147.1950	+	K4JPD	#o 85.4	PAULDING C
Bainbridge	147.0900	+	KE4RWR	oet	KE4RWR
Baldwin	147.1800	+	WD4NHW	o	SPARC
Ball Ground	145.4300	-	KE4AJ	e	KE4AJ
Barnesville	147.2250	+	W8JI	oaesWX	W8JI
Black Rock Mt	147.3900	+	KE4SNT	#o	KE4SNT
Blackshear	145.3700	-	KI4LDC	123	PIERCE CO
Blairsville	146.9550	-	W9QXW	o 100.0	
Blairsville	147.2100	+	KI4DZY	oe 100.0	KI4DZY
Bogart	147.0000	+	W4EEE	oe 85.4	OCONEE CTY
Bonaire	145.4700	-	KD4HMH	o(CA)et	KD4HMH
Bonaire	146.6700	-	WR4LT	oers 123.0	WR4LT
Bonaire	147.0150	+	K4EDN	o 82.5	WB4UHL
Boston	147.1950	+	W4UCJ	oaez	THOMASVILL
Box Springs	146.7450	-	W4FIZ	o 123.0	W4FIZ
Brunswick	146.7300	-	K4TVE	oa	GWYNN CO C
Calhoun	146.7450	-	K4WOC	oae 100.0	K4WOC
Carrollton	146.6400	-	W4FWD	oez 131.8	WEST GEORG
Cedar Grove	147.1500	+	WA4EHO	os	KG4WQZ
Cedartown	147.1200	+	W4CMA	o(CA)	CEDAR VALL
Chatsworth	145.2500	-	N4YYD	o(CA)eRBz 71.9	N4YYD
Chestnut Mtn	145.3100	-	W4TL	o 123.0	W4TL
Clarkesville	147.1200	+	K4HCA	oae	K4HCA
Claxton	147.0750	+	W4CLA	oa	W4CLA
Cleveland	146.9100	-	W4WCE	oae	GATEWAY AR
Cochran	145.1100	-	N4MXC	oaez 107.2	MID GA RAD
Cochran	147.3300	+	W4MAZ	oaelRB 77.0	W3LAP
Colbert	147.3000	+	N4ALE	o 123.0	BUBBA RPT
Columbus	146.6100	-	W4CVY	oa 123.0	COLUMBUS A
Columbus	146.8800	-	W4CVY	o 123.0	COL ARC
Commerce	147.2250	+	NE4GA	oes 123.0	NORTHEAST
Concord	145.2500	-	WB4GWA	110.9	CONCORD AM
Conyers	145.2300	-	WB4JEH	ol 151.4	
Conyers	146.6100	-	WB4JEH	oael 151.4	
Conyers	147.2100	+	KF4GHF	oe 162.2	CONYERS AR
Cordele	145.4900	-	KA4WUJ	oe 103.5	FLINT ARC
Covington	146.9250	-	WA4ASI	oal	
Cumming	147.1500	+	WB4GQX	o(CA)eLWX	WB4GQX
Dahlonega	146.8350	+	N4KHQ	o(CA)eRB 100.0	N4KHQ
Dallas	146.8950	+	WD4LUQ	oeRB 77.0	WD4LUQ
Dallas	146.9550	-	WB4QOJ	77.0	WB4QOJ
Dalton	145.2300	-	W4DRC	oa 141.3	DALTON ARC
Dalton	147.1350	+	N4BZJ	oaelRBz 141.3	7.135 RPTR
Darien	146.6850	-	WA4EPK	o	WA4EPK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Decatur	145.4500	-	W4BOC	o	ALFORD MEM
Doerun	147.2250	+	KG4ABK	o	KG4ABK
Douglas	147.0450	+	KE4ZRT	o 141.3	DOUGLAS AR
Douglas	147.1650	+	KE4ZRT	oe 141.3	KK4ED
Douglas	147.3150	+	AD4EQ	o 141.3	AD4EQ
Douglasville	145.1100	-	W4SCR	o(CA)e 88.5	SCARS
Douglasville	147.3600	+	W4SCR	o 88.5	SCARS
Dublin	147.3600	+	WA4HZX	oae	DUBLIN ARC
Eastman	145.2100	-	KC4YNB	es 103.5	KC4YNB
Eastman	145.3300	-	KF4ODQ	oa 77.0	KF4ODQ
Eatonton	147.0900	+	KC4YHM	oaeRBz 179.9	KC4YHM
Elberton	146.6250	-	NG4Q	o	
Elijay	145.1700	-	K4LDI	es 100.0	N4VYU
Elijay/Double	146.9850	-	KC4ZGN	oae 77.0	KC4ZGN
Emerson	147.2400	+	AE4JO	oez 103.5	ETOWAH VAL
Fayetteville	145.2100	-	KK4GQ	o(CA)z 131.8	FAYETTE CO
Fayetteville	146.6850	-	KK4GQ	o(CA)e	FAYETTE CO
Folkston	146.7900	-	KD4GEY	oaz 141.3	KD4GEY
Forsyth	147.3150	+	W4STJ	oe 88.5	W4STJ
Ga Tech	145.1500	-	W4AQL	o(CA)ez 167.9	GA TECH
Gainesville	146.6700	-	W4ABP	oe 131.8	LANIERLAND
Griffin/Cenar	145.3900	-	K4HYB	o(CA)ersWX 88.5	K4HYB
Griffin/Cenar	146.9100	-	K4HYB	orsWX 88.5	K4HYB
Guyton	146.7450	-	AF4VH	es 97.4	EFFINGHAM
Hahira	145.2300	-	KO4QJ	o 100.0	KO4QJ
Hartwell	146.8950	-	N4VNI	oe 100.0	HARTWELL A
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	oe 123.0	N3DAB
Jasper	146.8050	+	KC4AQS	oIRB 100.0	KC4AQS
Jesup	145.1900	-	WA4EQL	oe	
Jesup	145.4300	-	WA9RNZ	oa 118.8	KA4PCZ
Jesup	146.8650	-	N4ZON	oe 141.3	WAYNE CO.
Jesup	146.9250	-	N4PJR	o(CA)el 141.3	N4PJR & N4
Jesup/Screenen	147.3450	+	N4PJR	oel 141.3	N4PJR & N4
Jonesboro	145.1700	-	WA4DIW	oez	CLAYTON CT
Jonesboro	145.3300	-	WA4OGE	oz	WA4OGE
Kibbee	146.8200	-	K4HVK	ot	K4HVK
Kingsland	147.1950	+	N6EMA	118.8	CAMDEN CO
Kingsland	147.2850	+	KC4WWU	oeWX 118.8	KC4WWU
Lagrange	146.7000	-	KD4BWK	oe 141.3	KD4BWK
Lagrange	147.3300	+	WB4BXO	oe	WB4BXO
Lake Park	147.1350	+	WR4SG	oel 141.3	KBØY
Lavonia	146.7150	-	K4NVG	oe 100.0	LAVONIA AR
Lawrenceville	147.0750	+	W4GR	o 82.5	GWINNETT A
Lookout Mt	145.3500	-	W4GTA	oe 100.0	W4GTA
Lookout Mt	146.7600	-	W4LAW	oe 100.0	W4LAW
Lookout Mtn	147.3750	+	W4LAW	oaeR 77.0	W4LAW
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

## GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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 M
Marietta	146.7750	-	N4NEQ	o(CA)eIRB 151.4	BIG SHANTY
Marietta/Atlanta	146.8800	-	W4BTI	oe 100.0	KENNEHOOC
McDonough	146.7150	-	KI4FVI	82.5	KI4FVI
McIntyre	145.1500	-	KF4CXL	o 77.0	KF4CXL
Milledgeville	146.7000	-	WB4DOJ	oa 67.0	WB4DOJ
Milledgeville	147.1350	+	KE4UWJ	oel 123.0	K4GK
Monroe	147.2700	+	KF4GHF	os 162.2	KF4GHF
Montezuma	146.6400	-	K4FAR	o 97.4	AMERICUS A
Morganton	147.1650	+	N4NEQ	ol 151.4	N4NEQ
Moultrie	146.7900	-	WD4KOW	o	COLQUITT C
Nashville	145.3100	-	KB4JF	ol 141.3	KB4JF
Newnan	145.1300	-	K4SEX	oaeWX 156.7	B.GREMILLI
Newnan	146.7900	-	K4SEX	oe	BGMRC
Ocilla	145.3500	-	N4OME	o	N4OME
Parrott	147.3600	+	WG4JOE	173.8	AMERICUS A
Pelham	145.1500	-	W4MM	esWX 131.8	W4MM
Pembroke	147.1050	+	KF4DG	as	KF4DG
Perry	145.2900	-	WR4MG	oe 107.2	MIDDLE GA
Perry	146.9550	-	WR4MG	oae 107.2	MGRA
Pine Mt/Hamilt	145.1900	-	WB4ULJ	oe	WA4ULK
Quitman	146.8800	-	WA4NKL	oe	WA4NKL
Riceboro	145.4700	-	KG4OGC	oaez	LCECARC
Ringgold	146.7150	-	W4ABZ	oe 67.0	W4BAB
Rome	145.3300	-	KI4KQH	100	FLOYD CO A
Rome	147.3000	+	WB4YSV	o	WB4YSV
Rome/Mt Alto	146.9400	-	W4VO	o(CA)e 88.5	NW GEORGIA
Roswell	147.0600	+	N4CLA	o(CA)z	N. FULTON
Sandersville	145.2700	-	KT4X	oa 77.0	KT4X
Savannah	146.7000	-	K4NLX	esWX 100	CARS
Savannah	146.8500	-	K4SDJ	oez	AMERICAN R
Savannah	146.8800	-	W4HBB	oae	ARC OF SAV
Savannah	146.9700	-	W4HBB	oae	ARC OF SAV
Savannah	147.1500	+	WA4IDS	o	WA4IDS
Savannah	147.2100	+	K4NLX		CARS
Savannah	147.3300	+	K4NLX	o 100.0	CARS
Snellville	147.2550	+	KR4NQ	o(CA)e 107.2	KR4NQ
St Simons Island	145.3300	-	N4XGI	oe 131.8	N4XGI
Statesboro	147.3900	+	KF4DG	o	STATESBORO
Stone Mountain	146.7600	-	W4BOC	o 107.2	ALFORD MEM
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)eWX 131.8	WEST CENT
Thomasville	147.0600	+	W4UCJ	o	THOMASVILL
Thomson	146.8350	-	KC4GSS	o(CA)e	KC4GSS
Toccoa	145.2500	-	AE4VH	71.9	TOCCOA A.R
Toccoa	147.3300	+	N4MTN	o	WD4CUK
Unadilla	146.7600	-	WR4MG	oe 107.2	WR4MG

144-148 MHz 141  
**GEORGIA-HAWAII**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Valdosta	145.1300	-	WR4SG	oel 141.3	WR4SG
Valdosta	146.7600	-	KF4BJM	oelLITZ 141.3	VARC
Valdosta	147.0750	+	KC4VLJ	oe 223.0	KC4VLJ
Vidalia	146.6250	-	K4HAO	oa 88.5	FOUR RIVER
Vienna	147.3750	+	K4WDN	s 131.8	K4WDN
Villa Rica	147.1800	+	KB4TIW	127.3	VILLA RICA
Waleska/Pnlg M	145.2700	-	N4GIS	oe 100.0	N4GIS
Waleska/Pnlg M	147.0150	-	N4GIS	o(CA) WX 100.0	N4GIS
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	145.2700	-	AE4PO		KB4J
Waycross	146.6400	-	AE4PO	oa 141.3	OKEFENOKEE
Waycross	147.2550	+	AE4PO	o 141.3	AE4PO
Waynesboro	145.2300	-	K4BR	c	K4BR
Wrens	146.7750	-	KB4NA	o	THOMSON-WR
Wrens	147.1200	+	KT4N	o	AMERICUS A
Wrightsville	146.9400	-	WA4RVB	oaeRB	WA4RVB
Young Harris	147.0900	+	K2YRW	o 100.0	K2YRW

**GUAM**

Upper Tumon	146.9100	-	AH2G	oe	MARC
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**HAWAII**

**FREQUENCY USAGE**

Statewide	145.2500	-	SHARED		
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**HAWAII**

Glenwood	145.3500	-	KD6QAI	oelEXP	KD6QAI
Glenwood	147.0000	+	AH6GG	oael 141.3	AH6GG
Hilo	146.6600	-	AH6GG	oael 141.3	AH6GG
Hilo	146.6800	-	KH6EJ	oaelp	BIARC
Hilo	147.1000	+	AH6GO	o(CA)	AH6GO
Hualalai	147.1600	+	WH6DEW	oael	HWARS
Kalaoa	145.4100	-	KH6ANA	oe	KH7MS
Kau	145.2900	-	WH6FC	oael 141.3	WH6FC
Kau	146.9200	-	KH6EJ	oal	BIARC
Kulani Cone	146.7600	-	KH6EJ	oael	BIARC
Mauna Kea	146.7200	-	AH6J	oaex	HWARS
Mauna loa	147.0400	+	AH6JA	oelrx	RACES
Maunaloa	146.8200	-	KH6EJ	oelx	BIARC
Pahoa	147.1400	+	NH6P	oelx	W6YM
Pepeekeo	146.8800	-	KH6EJ	oaelr	BIARC
Waimea	147.3200	+	NH7HI	oael 103.5	KARS
Waimea	147.3800	+	KH7T	oaelEXP	KH7T

**KAUAI**

Hanamaulu	146.6600	-	WH6Z	oe	GTEARC-K
Kapaa	147.3400	+	KH6KWS	oe 100	KH6KWS
Lihue	147.0400	+	NH6FJ	oelrx	RACES

**MAUI**

Haleakala	146.9400	-	WH6KO	ox	WH6KO
Haleakala	147.0200	+	KH6H	oelrx	RACES
Haleakala	147.0800	+	NH6XO	ox	STATE

**142 144-148 MHz**

**HAWAII-IDAHO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kahalui	147.1800	+	AH6GR	oaeRBz	AH6GR
Lahaina	146.6400	-	NH6VR	o	NH6VR
Wailuku	146.7600	-	KH6DT	oaezr	MCDA
<b>MOLOKAI</b>					
Kualapuu	145.3700	-	W6KAG	oe	W6KAG
<b>OAHU</b>					
Diamond Head	146.8800	-	WH6CZB	oelWX	EARC
Diamond Head	147.0600	+	AH6RH	oelrx	RACES
Diamond Head	147.2600	+	WR6AVM	cl	UFN
Diamond Head	147.3600	+	KH7O	oe	Red Cross
Diamond Head	147.3600	+	KH7O	o	KH7O
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	146.7800	-	KH6WO	o	HARC
Honolulu	146.9800	-	WH6CZB	oel	OCDA
Honolulu	147.2200	+	KH6ICX	o	SFHARC
Honolulu	147.2800	+	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	c	KH7U
Kaneohe	147.2000	+	KH6BFZ	oelz	KH6BFZ
Leeward	145.1300	-	KH6OJ	oa	Ohana ARC
Leeward	145.4300	-	KH7TK	o 77.0	KH7TK
Leeward	145.4500	-	NH7QH	o	NH7QH
Leeward	145.4900	-	KH7INC	o	KH6AZ
Maunakapu	146.6200	-	WR6AVM	oelx	UFN
Maunakapu	146.8000	-	WH6CZB	ol	EARC
Maunakapu	147.1200	+	KH6JPL	o(CA)eWX	GTE ARC
North Shore	145.2900	-	KH6BYU	oae	BYUH
North Shore	146.6400	-	WH6CZB	oel	EARC
North Shore	146.7600	-	KH6FV	oel	OCDA
North Shore	146.9000	-	KH6LJ	o	Ohana ARC
Waimanalo	145.2300	-	WH6CXI	o(CA)e	Ohana ARC
Windward	147.1400	+	KH6BS	o	Ohana ARC

**IDAHO**

**FREQUENCY USAGE--IACC AREAS**

# Snp	145.1300	-		t	
# Snp	145.2900	-		t	
Noxon	145.3300	-	KD7OCP	o	KD7OCP
West Yellowstone	145.2300	-	WA7FDR	ol 100.0	WA7FDR
<b>E IDAHO</b>					
Salmon	146.9800	-	KQØØ	o	LARC
<b>N ID - BONNERS FERRY</b>					
Bonner Co Shop	146.9600	-	KE7ADU	o	KE7ADU
Moyie Springs	145.4500	-	WX7H	oer	WX7H
<b>N ID - COEUR D ALENE</b>					
Mica Peak	147.0800	+	W7MCD	oer	KCDS
Mica Pk Idaho	146.9800	-	K7ID	o	KARS



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
N ID - COTTONWOOD					
Cottonwood Butte	146.8400	-	KB7VOL	100.0	CPARC
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 127.3	SVARC
N ID - LEWISTON					
Craig Mtn	146.9200	-	K7EI	ol 110.9	K7EI
Lewiston Hill	145.2100	-	W7WWS	c 192.8	NPCEM
Lewiston Hill	146.8600	-	W7VJD	o	LCARC
N ID - MOSCOW					
Moscow Mtn	146.8200	-	W7HCJ	olx	NWTriSt
Paradise Rdg	146.7000	-	WB7TBM	e	TARC
N ID - MULLAN					
Lookout Pass	147.0200	+	N7LVO	ol	W7OE
N ID - OLD TOWN					
Old Town, Id	146.7200	-	K7RHL	o	K7RHL
N ID - OROFINO					
Orofino	145.4900	-	KC7VBT	oa	CVARC
Peck	145.2100	-	W7WWS	206.5	NPCEM
Wells Bench	146.7600	-	K7NDX	oe	CVARC
N ID - PRIEST RIVER					
Hoodo Mtn	147.1200	+	WB7TBN	o	Pend ARC
N ID - RATHDRUM					
Rathdrum	147.2200	+	N7ESU	o	N7ESU
N ID - SANDPOINT					
Sagle	145.2700	-	AA7XM	r 127.3	AA7XM
Sandpoint Baldy	145.4900	-	KC7JLU	107.2	KC7JLU
Sandpoint Baldy	146.7800	-	K7JEP	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, S EAST OR					
Jorden Valley, OR	146.7800	-	K7IDA	oE-SUN	KB7LVC+
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	147.3000	+	KA7MLM	o	
Rigby	146.7000	-	K7ENE	o	ERRS
Rigby	146.8800	-	K7ENE	o	ERRS
Roberts	147.0300	+	AB7OS	o	

**144 144-148 MHz**

**IDAHO-ILLINOIS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sawtell	145.2300	-	WA7FDR	o 100.0 L(W/PL 123.0)	
Twin Falls	146.7600	-	KC7SNX	o	
SW- ID					
Ontario, OR	147.1000	+	K7OJI	o 100	TVRA
SW-ID					
Boise	145.2500	-	K3ZFF	o 100.0/100.0	BCARC
Boise	145.2900	-	W7VOI	o	VOI ARC
Boise	146.6800	-	KB7LVC	oexL(440) 100.0	KB7LVC+
Boise	146.8400	-	W7VOI	o(CA)elxz 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-SUNlrs WXX	VOI ARC
Boise	147.2600	+	AB7HP	o	HP ARC
Boise	147.3200	+	N7FYZ	oex	N7FYZ
Caldwell	147.3600	+	K7TRH	oelx 100	CCEM
Emmett	147.2000	+	KB7SYC	o(CA)x	KB7SYC
Homedale	146.9200	-	KB7AOF	o	KB7AOF
Mt Home	147.3400	+	N7OKG	o	ECRA
Weiser	145.3900	-	K7OJI	oaelx 100.0	TVARC
SW-ID, S EAST OR					
Huntington, OR	147.1200	+	K7OJI	o 100	TVRA
Nyssa, OR	147.2200	+	W7PAG	o	W7PAG
Vale, OR	146.7200	-	W7PAG	oE-SUN	W7PAG
W CENT ID					
Cascade	146.6200	-	W7VOI	oelx	VOIARC
Cascade	146.9000	-	KB7LVC	oelx 100.0	KB7LVC
McCall	147.0200	+	KC7MCC	oex	CIARC

**ILLINOIS**

**BLOOMINGTON**

Bloomington	146.6400	-	N9YAY	elsWX 210.7	N9YAY-SJMC
Bloomington	146.7900	-	WD9HRU	SWX 103.5	McLNCOARES
Bloomington	146.9400	-	W9AML	103.5	CIRC
Bloomington	147.1500	+	WD9FTV	a 103.5	GENTEL ARC
Normal	147.0150	+	NX9M	e 88.5	McLEANCOAR

**CENTRAL**

Clinton	146.9850	-	KA9YPK		KA9YPK
Lincoln	145.3900	-	N9EZJ	rWX 103.5	N9EZJ
Lincoln	147.3450	+	K9ZM	103.5	LOGAN ESDA
Nokomis	145.1500	-	N9TZ	88.5	W9COS
Pontiac	147.3900	+	WB9DUC	127.3	FARA
Sparland	147.1800	+	WB9NNS	103.5	WB9NNS

**CHAMPAIGN**

Allerton	147.2250	+	K9LOF	146.2	K9LOF
Allerton	147.2850	+	K9LOF	146.2	K9LOF
Champaign	146.7600	-	W9SEH	162.2	TCARC
Urbana	147.0600	+	K9CW	e 131.8	CCEMA

**CHICAGO**

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

**144-148 MHz 145  
ILLINOIS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Chicago	146.8500	-	WA9DZO	el 100.0	M.A.P.S.
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 ARC
Decatur	147.1050	+	WA9RTI	103.5	MACONCOAR
<b>EAST CENTRAL</b>					
Bement	145.4100	-	K9IYP	eWX 103.5	PICO RAMS
Charleston	145.3700	-	KF9NB	e	CENILLRS
Crescent City	147.0300	+	W9RWX	oe 103.5	IROQUOISAR
Danville	146.8200	-	W9MJL	s 88.5	VCARA
Loda	146.8500	-	W9NKX	179.9	IFARS
Martinsville	147.0300	+	W9GWF	oe	EIHC-W9GWF
Mattoon	145.3300	-	KF9NB	186.2	KF9NB
Mattoon	146.6250	-	KA9LRZ	107.2	UMRA
<b>NORTH CENTRAL</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
Joliet	146.8200	-	W9OFR	e 107.2	WCARL
Joliet	147.3000	+	WD9AZK	(CA)z 94.8	MAVERICK A
Lasalle	146.8650	-	KB9LNK	ex 103.5	CECIL JR.
Lasalle	146.8950	-	KB9LNK	x 103.5	CECIL JR.
Leonore	147.1200	+	W9MKS	(CA)ex 103.5	SRRC
Malta	146.7300	-	WA9CJN	e 100.0	KARC
Marseilles	146.7450	-	KA9FER	el 114.8	KA9FER
Oregon	147.0450	+	KB9DBG	(CA)e 67.0	KB9DBG
Oregon	147.1650	+	N9ECQ	(CA)elrsWxz 146.2	OGLE C OEM
Princeton	146.9550	-	WB9NTG	103.5	RCBARC
Sterling	146.8500	-	W9MEP	(CA) 114.8	S/RF ARS
Utica	145.2900	-	KC9CFU	eWX 103.5	TCARS
<b>NORTHEAST</b>					
Antioch	145.2900	-	KA9VZD	aelz 107.2	STLIN ARC
Argonne	145.1900	-	W9ANL		ARGONNARC
Arlington Hts	146.9850	-	WB9TAL	a 107.2	ARCOMLEAGU
Aurora	147.2100	+	W9CEQ	e 103.5	FRRL, INC.
Batavia	147.0600	+	W9ZGP	e 103.5	NIARC INC
Blue Island	146.6400	-	W9SRC	eWX 107.2	STARS
Bolingbrook	147.3300	+	W9BBK	(CA)elWX 107.2	V BOLNGBRK
Bridgeview	146.9550	-	WG9R	a 114.8	THE 955'S
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
Geneva	145.4700	-	KC9OEM	e 103.5	KCARS
Gilberts	146.9250	-	WA9VGI	(CA)lWxx 100.0	RATFAR
Glen Ellyn	145.3900	-	W9CCU	(CA)ez 107.2	WCRA
Glendale Heigh	145.1500	-	N9IRG	aez 107.2	N9IRG
Glenview	147.0900	+	W9AP	(CA)ez 107.2	NORA
Gurnee	147.2400	+	W9MAB	(CA)e 127.3	GURNEE RG
Hampshire	145.2700	-	W9DWP	107.2	W9DWP/KAPS

## 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 AR
Hinsdale	146.9700	-	K9ONA	107.2	SMCC
Hoffman Estate	145.3100	-	W9CCU		WCRA
Kankakee	145.1300	-	KB9LXA	(CA) 107.2	FARG
Kankakee	146.9400	-	W9AZ	a 107.2	KARS
Kankakee	147.1650	+	KB9JZJ	a 107.2	KB9JZJ
Lake Villa	147.0300	+	WB9RKD	aelz 107.2	WB9RKD
Libertyville	147.1800	+	W9FUL	er 127.3	LAKE CO RA
Markham	147.1350	+	W9NXP	107.2	AREA
Mchenry	145.4100	-	KB9I	(CA)ez 107.2	ARROW
Morris	147.2700	+	KB9SZK	eWX 107.2	GCARC
Naperville	145.1700	-	WA9WSL	103.5	IHARC
Niles	147.3150	+	W9FO	107.2	METRO ARC
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
Westmont	145.4900	-	WB9UGX	aelr 107.2	WSTMTESDA
Wheaton	147.3600	+	W9BZW	136.5	NIDXA
Winnetka	147.3450	+	NS9RC	(CA)e 107.2	NSRC
Yorkville	147.3750	+	N9FNS	s 103.5	N9FNS
<b>NORTHWEST</b>					
Moline	146.6400	-	W0BXR		DAVRC
Moline	146.9400	-	W0BXR		DAVRC
Morrison	145.2100	-	KA9QYS	(CA)e 114.8	S/RF ARS
Savanna	147.1350	+	N9FID	e	P.A.R.C.
Tampico	146.6250	-	N9ORQ	ae 114.8	
Woodstock	146.8350	-	K9ESV	erWX 91.5	MCESDA
<b>PEORIA</b>					
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 RPTG
Kickapoo	146.9700	-	W9BFD	ae 103.5	BFD RC
Metamora	147.2550	+	K9UQF	aersWXz 103.5	WCRA
Pekin	145.4500	-	KA9GCI	az 103.5	PEKIN RPTG
Pekin	146.6700	-	W9TAZ	103.5	TCARS
Peoria	145.1500	-	WA9HBX		Rchwds AR
Peoria	146.7600	-	W9UFF	e 103.5	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)z 103.5	PAARC
<b>ROCKFORD</b>					
Belvidere	147.3750	+	K9ORU	e 100.0	BRC
Byron	147.2700	+	KE9ZK	e 114.8	BARC
Mt Morris	147.1050	+	K9AMJ	l 114.8	K9AMJ
Rockford	146.6100	-	W9AXD	ae 114.8	RARA
Rockford	146.8050	-	K9AMJ	(CA)el 114.8	K9AMJ
Rockford	147.0000	+	W9AXD	114.8	RARA
Rockford	147.1950	+	K9RFD	e 114.8	RTG
Rockford	147.2550	+	WX9MCS	114.8	N9MCS R.G.
<b>SOUTH</b>					
Alto Pass	146.8500	-	K9GOX	oe 88.5	MTAVARG
Ava	147.0900	+	W9RNM	88.5	SARA

**144-148 MHz 147  
ILLINOIS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Benton	146.8050	-	KB9ADK	eWX 88.5	LEARS
Carbondale	146.7300	-	W9UIH	(CA) 88.5	SIU ARC
Carbondale	147.1950	+	KA9YGR	e	KA9YGR
Herald	147.3000	+	K9RZP	e 88.5	INRAC
Herod	146.8800	-	K9TSI	eI 88.5	SCAN
Marion	146.6400	-	W9RNM	(CA)e 88.5	SARA
Metropolis	145.4500	-	N9XWP	103.5	N9XWP
Metropolis	147.2250	+	N9IBS	aez 123.0	MAMA ARC
Olive Branch	147.2550	+	K9IM	e 118.8	904 ARC
Tunnel Hill	147.3450	+	W9WG	e 88.5	TRGHILARA
<b>SOUTH CENTRAL</b>					
Effingham	146.8950	-	K9UXZ	e 110.9	NTARC
Greenville	147.1650	+	W9KXQ	e 103.5	OVARC
Mt Vernon	147.1350	+	KB9KDE	e	ARCOM
Salem	147.2700	+	W9CWA	(CA)eZ 103.5	CWA
Tamaroa	146.9850	-	N9LUD	e 107.2	T.A.R.A.
<b>SOUTHEAST</b>					
Flora	146.7000	-	KC9AGC	(CA)	CCARC
Marion	145.1900	-	AA9ET	88.5	SCAN CLUB
Mt Carmel	146.9400	-	AI9H	aersWXz 94.8	AI9H
Newton	145.4900	-	K9ZN	oe 79.7	JARS
Noble	146.7600	-	K9QAT	oe 94.8	OLNEY ARC
Robinson	147.3600	+	WA9ISV	esWX 107.2	CCARC/IEMA
<b>SPRINGFIELD</b>					
Athens	147.0450	+	N9YAY	eIWX 210.7	N9YAY
Jacksonville	146.7750	-	K9JX	aez 103.5	JARS
Pawnee	146.8050	-	N9MAF	I 94.8	N9MAF
Springfield	146.6850	-	WA9KRL	94.8	WA9KRL
Springfield	147.3150	+	W9HJA	o 94.8	W9HJA
Springfield	147.3750	+	WA9KRL	94.8	WA9KRL
Taylorville	145.4300	-	N9FU	79.7	N9FU
Taylorville	146.8350	-	N9OGL	79.7	N9OGL
Taylorville	146.9550	-	N9FU	e 79.7	CCARC
<b>ST LOUIS</b>					
Belleville	147.1200	+	K9GXU	(CA)z 127.3	STCARC
Collinsville	146.7900	-	W9AIU	ersWX 127.3	EGYPTN RC
Elsah	145.3100	-	WA9NYN	(CA)e 79.7	WA9NYN
Gillespie	145.2900	-	K9KE	123	K9KE
Gillespie	146.6400	-	WA9FDP	103.5	MONTEMAC A
Gillespie	146.8200	-	WA9FDP	aez 103.5	MONTEMAC A
Godfrey	145.1300	-	K9KE	aelz 123.0	K9KE
Godfrey	145.2300	-	K9HAM	aelz 79.7	LCRC
Godfrey	145.4700	-	N9GGF	123	N9OWS+
Godfrey	147.2100	+	K9KE	ael 123.0	K9KE
Mascoutah	145.3900	-	AA9ME	I	AA9ME
New Douglas	145.2500	-	KC9CIM	e 131.8	KC9CIM
Shiloh	145.1100	-	AA9RT	eWXz 127.3	AA9RT
Valmeyer	145.4300	-	N9OMD	aeWXz 127.3	N9OMD
<b>WEST CENTRAL</b>					
Beardstown	146.7150	-	KB9KCQ	103.5	IVARC
Carthage	147.1050	+	N9MTI	e 103.5	HCESDA
Galesburg	147.0000	-	W9GFD	aelz 103.5	KNOXCARC
Galesburg	147.2100	+	W9SLO	107.2	KNOX CO CD
Galva	145.4900	-	AA9RO	eWXx 225.7	AARO
Little York	145.1700	-	KA9EEM	100	NØVHK

**148 144-148 MHz  
ILLINOIS-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Macomb	147.0600	+	W9SSP	aez 103.5	LEARC
Monmouth	146.6550	-	W9XYZ	173.8	W9XYZ
Pittsfield	147.2700	+	N9DO	103.5	N9DO
Quincy	146.9400	-	W9AWE	e 103.5	WIARC
Quincy	147.0300	+	W9AWE	(CA)ez 103.5	WIARC
Quincy	147.1350	+	WB9OTW	103.5	WB9OTW
Quincy	147.1950	+	W9AWE	e 103.5	WIARC
Versailles	145.4300	-	KB9JVU	103.5	KB9JVU

**INDIANA**

**EAST CENTRAL**

Alexandria	145.4300	-	WB9UOF	o	WB9UOF
Anderson	145.3900	-	W9VCF	oe 151.4	MCARC
Anderson	146.8200	-	KA9SYP	oerWX	AndersonRC
Anderson	147.0900	+	KB9VE	oe 110.9	AndersonRC
Centerville	147.1800	+	KB9SJZ	oerWX	KB9SJZ
Chassis Ridge	145.1300	144.0700	KB9BBA	ol	TCRA
Connersville	146.6850	-	WB9SBI	o	WB9SBI
Connersville	146.7450	-	KB9RVR	oe	FayCoRG
Greenfield	145.3300	-	W9ATG	oersWX	Hancock AR
Greenfield	147.1500	+	N9GWK	o	N9GWK
Greensburg	146.9550	146.3350	KB9KNG	o	BCARC
Hartford City	146.6550	-	AA9Z	o	BARS
Middletown	145.2700	145.6700	KA9CXY	ors	Henry EMA
Muncie	145.4900	-	WD9HQH	oe	Evans Rust
Muncie	146.7300	-	WB9HXG	oerWX	MuncieARC
Muncie	146.8500	-		o	
New Castle	145.4500	-	W9ML	OE-SUNrs	W9ML
New Castle	147.3600	+	N9WB	oersWX 82.5	KB9BG/N9WB
Portland	146.9250	-	N9EDJ	or	JC-ARTS
Richmond	147.2700	+	W1IDX	cesz	W1IDX
Rushville	147.0000	+	K9PQP	oersWX	ECRA
Winchester	147.3000	+	WD9EXZ	oerWX	Randolph A

**INDIANAPOLIS**

Danville	147.1650	+	K9LMK	oerWX	K9LMK
Franklin	146.8350	-	WA9RDF	orsWX 151.4	MidStARC
Indianapolis	145.1900	-	W8PRH	o	FARA
Indianapolis	145.2500	-	KA9PCT	ol	EARS
Indianapolis	145.2900	-	AB9D	o 88.5	IAFS ARC
Indianapolis	145.3700	-	W9GTA	o	W9GTA
Indianapolis	145.4100	-	KA9PCT	o 88.5	KA9PCT
Indianapolis	146.6250	-	W9IRA	oesWxx	Indy RA
Indianapolis	146.6700	-	WB9QLJ	oe	IPL ARC
Indianapolis	146.7000	-	WA9RIA	oersWX 82.5	IndyRpt
Indianapolis	146.7600	-	K9LPW	oerWX	CentIN RA
Indianapolis	146.8800	-	W9RCA	o	ThomsnARC
Indianapolis	146.9700	-	W9ICE	oelWX 77.0	ICE
Indianapolis	147.0750	+	KA9GIX	o	KA9GIX
Indianapolis	147.1200	+	W9IRA	oerWX	IndyRpt
Indianapolis	147.2100	+	W9FBZ	o	NAC ARC
Lebanon	147.1050	+	N9HLL	oel 77.0	N9HLL
New Whiteland	145.1100	-	W9HY	o 88.5	KN9E
Noblesville	145.1700	144.7700	N9EOC	oersWX 77.0	HC ARES
Noblesville	147.3900	+	W9ICE	oelWxz 77.0	ICE

**NORTH CENTRAL**

Bremen	145.1900	-	N9FX	o 131.8	N9FX
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**the  
HAM STATION**

## 150 144-148 MHz

## INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elkhart	145.2500	-	KC9GMH	olWX 131.8	KC9GMH
Elkhart	145.4300	-	AA9DG	orsz 131.8	ElkhrtCoRA
Elkhart	146.6400	-	K9CMJ	o	CTS Rptr
Frankfort	146.6100	-	K9JRC	orsWX 77.0	ClintonARC
Frankfort	147.0450	+	W9FAM	o	W9FAM
Goshen	146.7300	-	W9BFF	oe	Maple City
Kokomo	146.9100	-	W9KRC	oerz	KRC
Kokomo	147.2400	+	W9KRC	oerWXz 88.5	KRC
Kokomo	147.3750	+	W9KRC	oerz	KRC
Logansport	145.2300	-	W9VMW	o 77.0	CassCoARC
Logansport	145.3500	-	W9VMW	o	CassCoARC
Logansport	147.1800	+	W9VMW	o 77.0	CassCoARC
Marion	145.3100	-	WB9UCF	oe	FisherBody
Marion	146.7900	-	W9EBN	oerWXz	GrantARC
Marion	147.1950	+	W9EBN	oerx 131.8	GARC
Mishawaka	146.7450	-	N9TZN	oe	N9TZN
Mishawaka	147.0900	+	N9GVU	o 131.8	N9GVU
Mishawaka	147.3300	+	W9AMR	oe 131.8	Michiana A
North Judson	145.4100	-	N9LV	oesWX	N9LV
Peru	147.3450	+	K9ZEV	oe	Miami ARC
Plymouth	146.6700	-	K9ZLQ	o	K9ZLQ
Plymouth	147.2850	+	K9WZ	o	K9WZ
Rochester	146.8050	-	W9KLC	os	FultonRAC
South Bend	145.2900	-	WA9GOP	o 131.8	WA9GOP
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	oeWXz 131.8	WabashRC
NORTHEAST					
Angola	147.1800	+	W9LKI	o	W9LKI
Angola	147.2100	+	KF9IQ	o	StbnARC
Auburn	147.0150	+	W9OU	oersWX	NE IN ARC
Avon	147.0150	+	WD9CXU	oerWX	HCARS
Berne	146.9700	-	W9FRU	or	AdamsARC
Bluffton	147.0600	+	W9SR	oe	Wells Co.
Columbia City	145.2700	-	KB9KWX	oelrsWX 131.8	WhitCoARC
Decatur	145.4700	-	KB9KYM	oer	AdamsARC
F t Wayne	146.7600	-	W9TE	oe	FWRC
Ft Wayne	145.3300	-	W9FEZ	o	Mizpah ARC
Ft Wayne	146.6250	-	K9LSB	celz	HAMS
Ft Wayne	146.8800	-	W9INX	oe	AC-ARTS
Ft Wayne	146.9100	-	W9TE	o	FWRC
Ft Wayne	146.9400	-	W9TE	o	FWRC
Ft Wayne	147.1350	+	N9VZJ	oe 141.3	N9VZJ
Ft Wayne	147.1650	+	N9VZJ	ol	N9VZJ
Ft Wayne	147.2550	+	W9INX	oe	AC-ARTS
Geneva	145.2100	-	WA9BFF	oers 100	JayCoARC
Huntington	145.1500	-	KC9GIS	oe 131.8	KC9GIS
Huntington	146.6850	-	N9BHA	oes	HCARS
Ligonier	147.1500	+	N9BCP	orWX	21RptrGrp
Rich Valley	146.9550	-	WA9RRL	oe 141.3	WA9RRL
Spencerville	147.3600	+	W9QR	oe 97.4	W9QR
Warsaw	145.1300	-	KA9OHV	osxz	NoINRptGr
Warsaw	146.9850	-	KB9AVO	oelrsz 131.8	KB9AVO
Wolf Lake	147.2700	+	N9MTF	o 131.8	N9MTF



**144-148 MHz 151  
INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHWEST</b>					
Bristol	146.8950	-	K9TSM	oersWX 131.8	GARC
Brook	145.2100	-	KC9COR	o	KC9COR
Cedar Lake	146.8350	-	WB9VRG	oe 131.8	WB9VRG
Crown Point	145.4500	-	KE9I	oe	AREA
Crown Point	146.7000	-	W9EMA	oersWX 82.2	LakeCoEMA
Gary	146.6250	-	N9IPS	o	N9IPS
Gary	146.9100	-	WA9JLN	oe 131.8	WA9JLN
Hammond	147.1950	+	W9FXT	o 131.8	IARA/W9FXT
La Porte	146.6100	-	K9JSI	oesWX 131.8	LaPorARC
Lafayette	146.7300	-	N9DKI	oe 88.5	LafARC
Merrillville	147.0000	+	W9LJ	oelrsz 131.8	LakeCoARC
Michigan City	146.9700	-	W9LY	o 131.8	MCARC
New Carlisle	146.8650	-	KB9OVV	oe 131.8	KB9OVV
Rensselaer	145.3300	-	KC9HUS	oeWX 131.8	Jasper Sky
RollingPrairie	147.1200	+	KF9XS	oez 131.8	KF9XS
St John	147.2400	+	W9LJ	oersz 131.8	LakeCoARC
Valparaiso	146.6850	-	N9IAA	oe 131.8	N9IAA
Valparaiso	146.7750	-	K9PC	oez 131.8	PorterARC
Valparaiso	147.0750	+	K9NWI	oesWX 131.80	K9NWI
Valparaiso	147.1050	+	KB9KRI	oe 131.8	Duneland
W Lafayette	146.7600	-	W9YB	oe 88.5	PurdueARC
W Lafayette	147.1350	+	WB9RVN	oeWX 88.5	WB9RVN
<b>SOUTH CENTRAL</b>					
Birdseye	147.2850	+	K9PSI	oe	K9PSI
Chrisney	146.9100	-	KC9FTG	or	SpencoARC
Columbus	146.7900	-	WB9AEP	oersWX 100.0	ColumbARC
Corydon	145.1900	-	WD9HMH	oers 151.4	HarCoRACES
Corydon	146.7750	-	WD9HMH	oersWX 103.5	WD9HMH
Floyds Knobs	146.7450	-	WD9HMH	or	FloydRACES
Floyds Knobs	146.9400	-	N9TV	o 67.0	
Frenchtown	146.8200	-	W9BGW	osWX 103.5	W9BGW
Jeffersonville	146.8500	-	N9RM	oes 151.4	ClarkCoARC
Jeffersonville	147.0900	+	N9RM	o 151.4	ClarkARC
Nashville	147.3000	+	KA9SWI	oelrWxx 136.5	KA9SWI
Paoli	147.0450	+	WB9OHY	oe	Orange Co
Ramsey	145.3700	-	KB9UKA	o	KB9UKA
Ridgeport	145.4700	-	KB9SIP	oelsWxx 136.5	WB9TUN
Salem	146.6550	-	KB9KPG	oersWX	WashCoAR
Scottsburg	146.6100	-	KB9ADA	o	KB9ADA
Seymour	145.4300	-	N9KPA	oe	SeymourRC
Seymour	147.1350	+	KC9GKF	oelWX 103.5	Green Frog
<b>SOUTHEAST</b>					
Lawrenceburg	147.2850	+	WA9BLA	oersWX	LV ARC
Madison	145.1700	-	W9EFU	oerWX 77.0	Clifty ARS
Napoleon	146.8050	-	N9SFW	oerWxz	RipCoARC
Shelbyville	145.4800	-	W9JUQ	oesWX	BRV RC
<b>SOUTHWEST</b>					
Bedford	145.3100	-	W9QYQ	oerWX 102.7	Hoosier Hi
Bedford	145.4900	-	AA9WR	o 136.5	AA9WR

**152 144-148 MHz  
INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bedford	146.7300	-	W9QYQ	orWX 107.2	Hoosier Hills
Bedford	147.3450	+	WD9DKO	oersWX 107.2	WD9DKO
Bloomfield	147.2400	+	W9HD	oelrsWXz 103.5	ShawneeRpt
Bloomington	146.6400	-	WB9TLH	oeWXxz 136.5	MonreCoRA
Bloomington	146.9400	-	K9IU	oe 136.5	IU ARC
Bloomington	147.1800	+	WB9HZX	o	BBS
Boonville	147.0750	+	WA9BAD	oe	WarrickCD
Cannelton	145.3300	-	W4QFL	or	PerryCoEMA
Cannelton	146.7600	-	W9UNI	o	W9UNI
Evansville	145.1100	-	W9EAR	oe 107.2	EARS
Evansville	145.1500	-	W9EAR	oel 102.7	EARS
Evansville	145.2500	-	W9KXP	oelrsWX 146.2	W9KXP
Evansville	146.7900	-	W9OG	ors	TARS
Evansville	146.8350	-	W9KXP	oel 146.2	W9KXP
Evansville	146.8950	-	KE4OXZ	osz	EARS
Evansville	147.1050	+	WB9PZB	ol	WB9PZB/KA9
Evansville	147.1500	+	W9OG	oer	TARS
Jasper	147.1950	+	KB9LHX	oerWX	DuboisCD
Newburgh	145.4300	-	KA9VKO	o	KA9VKO
Petersburg	145.4500	-	WA9FGT	ols	PttrsbgRA
Poseyville	145.2900	-	KC9CKB	o	KC9CKB
Princeton	145.4100	-	KB9ENJ	oersWX 136.5	Gibson ARC
Santa Claus	147.3750	+	W4QFL	o	W4QFL
Shoals	145.2100	-	KA9PSX	oez	KA9PSX
Vincennes	146.6700	-	W9EOC	oesWX	OPARS
Vincennes	146.8800	-	K9LMJ	o	K9LMJ
Vincennes	146.9250	-	W9EAR	oelsWXxz 107.2	EARS
Washington	147.3150	+	WA9IN	or	Daviess DH
Winslow	147.0000	+	W9UL	oez 107.2	PikeCoARC
<b>WEST CENTRAL</b>					
Clinton	146.7150	-	K9KSA	oer 151.4	VermillionEMA
Covington	145.4900	-	W9AHB	oelrWX 156.7	W9AHB
Crawfordsville	146.8650	-	KB9GPB	o	SCRA
Crawfordsville	147.2250	+	WC9AAH	oerWX	MontRACES
Danville	145.1300	-	WX9HC	oelz 88.5	HendricksC
Dugger	146.7750	-	W9JCV	oex	W9JCV
Gospport	146.8950	-	KB9SGN	o(CA)lsWxx 136.5	K9TC/KB9SG
Greencastle	147.3300	+	W9BJJ	o	Putnam AR
Linton	145.3900	-	W9GCR	o 118.8	GreeneCo
Martinsville	147.0600	+	K9PYI	oDCSelsWxx z 88.5	MorganRA
Martinsville	147.2550	+	KA9NPY	o	SGRL
Rockville	146.7450	-	NS9M	oe 98.4	NS9M
Spencer	146.9850	-	KB9MZZ	oesWX 136.5	OwenCoRA
Terre Haute	145.2300	-	K9HX	os	K9HX
Terre Haute	145.3500	-	NC9U	oe	OtrCrkRC
Terre Haute	146.6850	-	K9IQ	oe	WVARA
Terre Haute	146.8050	-	W9SKI	oerWX 151.4	Illiana Skywn
Terre Haute	146.9550	-	K9KIX	oe	K9KIX

**144-148 MHz 153  
INDIANA-IOWA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Terre Haute	147.0900	+	WØDQJ	oez	WØDQJ
Terre Haute	147.1500	+	W9EQD	o	THRC
Williamsport	145.1500	-	WE9C	oe 88.5	WE9C

**IOWA**

**BURLINGTON**

Burlington	146.7900	-	WØLAC	aersz 100.0	IA-ILLARC
Burlington	147.3600	+	WA6GUF	e 100.0	WA6GUF
Mt Pleasant	147.1700	+	WØMME	oaez	MPARC
Mt Pleasant	147.3900	+	WØMME	oeWX	MPARC
Winfield	145.2900	-	WBØVHB	IWX 110.0	

**CEDAR RAPIDS**

Cedar Rapids	145.1500	-	WØHUP	(CA)xz 192.8	CRRA
Cedar Rapids	145.1900	-	NØDX	x 192.8	EIDXA
Cedar Rapids	146.7500	-	WØGQ	aersWX 192.8	CVARC

Cedar Rapids	147.0900	+	WØHUP	(CA)lxz 192.8	CRRA+SEITS
Coralville	147.1500	+	WØFDA	ex 192.8	CRPTR
Garrison	145.2300	-	KØKBX	caersWX 141.3	BCEM

Iowa City	146.8500	-	WØJV	oaersWXxz	ICARC
Marion	147.2100	+	KCØOX	e 192.8	KCØOX

**CENTRAL**

Ames	147.2400	+	WØYL	oaersWX	SCARC
Boone	146.8500	-	KBØTLM	oaersWX	BARK
Des Moines	145.3500	-	KCØAHQ	x 114.8	ARCS
Marshalltown	146.8800	-	KØMIW	141.3	CIRAS
Newton	147.0300	+	WØWML	oaersWX 99519	NARA

Sheldahl	147.0800	+	NØQFK	aelrsWxx 114.8	NØQFK
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Stratford	146.6300	-	KØKQT	oe	KØKQT
Webster City	146.9100	-	NØPSF	oeIWXx	NØPSF
Webster City	147.0200	+	KØKWO	oaersWX	HCARC

**COUNCIL BLUFFS**

Council Bluffs	146.8200	-	KØSWI	oaersz	SWIARC
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**DAVENPORT**

Davenport	146.7000	-	WØBXR	oaers	DRAC
Davenport	146.8200	-	WBØBBM	e 100.0	WBØBBM
Davenport	146.8800	-	WØBXR	oaersWX	DRAC
Muscatine	145.3700	-	WAØAUQ	ewX 100.0	WAØAUQ
Muscatine	146.9100	-	KCØAQS	o(CA)e	MARC
Muscatine	147.2300	+	WAØVUS	elx 192.8	WAØVUS

**DES MOINES**

Des Moines	146.8200	-	WØKWM	(CA)eIWX 114.8	CITS
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Des Moines	146.9400	-	WØAK	aersWX 114.8	DMRAA
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Des Moines	146.9900	-	WØAK	a(CA)ersWX XZ 114.8	DMRAA
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Des Moines	147.3000	+	WAØQBP	114.8	WAØQBP
Grimes	146.6100	-	WØDAY	ewXx 114.8	WØDAY

Indianola	146.7600	-	KCØOWN	114.8	KCØOWN
Johnston/Camp	146.7000	-	KCØMTI	eIWXx 114.8	KCØMTI

Johnston/Camp	147.1700	+	KCØMTI	el 114.8	KCØMTI
Saylor TWP	146.9000	-	KBØNFF	aersWXz 114.8	STAR

**154 144-148 MHz**

**IOWA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>DUBUQUE</b>					
Dubuque	147.0300	+	WØYLQ	oe	WØYLQ
Dubuque	147.2400	+	WBØLOB	(CA)exz 114.8	GRARC
<b>EAST CENTRAL</b>					
Anamosa	145.3900	-	WØRFX	oaerswx	JCARC
Clinton	145.4300	-	WØCS	e 100.0	CARC
Clinton	146.7300	-	KØEII	94.8	KØEII
Clinton	147.3200	-	KDØWY	EXP 114.8	KDØWY
Maquoketa	147.0600	+	KØGXG	ox	MARG
Monticello	147.1800	+	NØXUS	eLITZ 192.8	NØXUS
Preston	146.9900	-	KCØEII	owx	KCØEII
<b>MASON CITY</b>					
Mason City	146.7600	-	KBØJBF	elWxx 103.5	NIARC
Mason City	147.3200	+	KBØJBF	celWxx 103.5	NIARC
<b>NORTH CENTRAL</b>					
Ackley	145.1100	-	WBØEMJ	ex	WBØEMJ
Ackley	147.2600	+	WBØEMJ	xz 136.5	WBØEMJ
Algona	147.2100	+	KCØMWG	oaexz 51020	KARO
Bancroft	147.3900	+	KØHU	o	HARK
Belmond	145.2700	-	KAØHIB	oe	KAØHIB
Dumont	145.4300	-	NØRJJ	136.5	NØRJJ
Forest City	147.2700	+	WBØURC	oe	WHRS
Humboldt	147.1800	+	KØHU	oaers 147180	HARK
West Bend	145.1700	-	NØDOB	e 110.9	NØDOB
<b>NORTHEAST</b>					
Cresco	146.9300	-	WØCYY	(CA)ewx 103.5	CARC
Decorah	146.7800	-	NØOZG	oe	NØOZG
Decorah	147.1700	+	KØNRA	167.9	NordicRA
Frankville	146.6700	-	KØRTF	(CA)ewx 103.5	KØRTF
Monona	147.1200	+	WØSFK	103.5	WØSFK
<b>NORTHWEST</b>					
Cherokee	146.7200	-	NØDFF	(CA)exz 110.9	NØDFF
Estherville	146.7000	-	WØMDM	oaers	WØMDM
Rockwell City	145.4900	-	KAØLZT	oaexz	CCEM
Sheldon	145.3100	-	WØVHQ	oe 102345	NIARC
Sibley	147.3000	+	WØVHQ	owxx	NIARC
Spencer	146.8200	-	KGØCK	ewx 110.9	KGØCK
Spirit Lake	146.6100	-	WBØWOE	oeWxx	IGLARC
Storm Lake	146.7800	-	WAØUZI	el 110.9	WAØUZI
Webb	147.3600	+	KGØCK	e 110.9	KGØCK
<b>SIOUX CITY</b>					
LeMars	147.0200	+	KIØEO	110.9	KIØEO
Sioux City	146.9100	-	KØAAR	aersWxx 110.9	91FunGp
Sioux City	146.9700	-	KØTFT	ex 110.9	SARA
Sioux City	147.0600	+	KØTFT	ex 110.9	SARA
<b>SOUTH CENTRAL</b>					
Chariton	146.8400	-	KBØAJ	aersWxx 123.0	S IA RA
Lamoni	146.7300	-	WØSHQ	oa(CA)esz	ASCRA
Pella	145.1700	-	WBØURW	oelWxxz	PARC

**144-148 MHz 155  
IOWA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Winterset	147.2700	+	WAØØ	e 114.8	WAØØ
<b>SOUTHEAST</b>					
Fairfield	147.3300	+	KØBPR	oeWxx	FHSARC
Moravia	146.9300	-	WØALO	x 146.2	WØALO
Oskaloosa	145.4900	-	KBØVXL	(CA)exz 146.2	MARC
Washington	147.0500	+	KCØSBF	oeWX	WAARC
<b>SOUTHWEST</b>					
Bedford	147.1400	+	NØHCV	aelrsWxz 127.3	TCARC
Blockton	146.8800	-	KAØZAD	oa(CA)ers	KAØZAD
Bridgewater	147.1100	+	WDØFIA	ca(CA)elrsz	136.5
Clearfield	147.2100	+	KCØIEA	caelrsWX 136.5	KCØIEA
Creston	146.7900	-	NØGMH	aersx 136.5	SWIARA
Glenwood	145.2900	-	NØWKF	oaelrsWxxz	NØWKF
Greenfield	146.8700	-	NØQFK	caelrsWxx 146.2	NØQFK
Prescott	145.1500	-	NØDTS	ewx 127.3	NØDTS
Red Oak	146.6600	-	NØNHB	ael 146.2	NØNHB
<b>WATERLOO</b>					
Cedar Falls	146.6600	-	KMØK	136.5	CFARA
Independence	145.3300	-	KCØRMS	e 103.5	BCARC
Oelwein	147.3500	+	KFØHA	o	KFØHA
Waterloo	146.8200	-	WØALO	aersWxxz 136.5	WØALO
Waterloo	146.9400	-	WØMG	caelWxxz 136.5	NE IA RAA
<b>WEST CENTRAL</b>					
Audubon	147.1200	+	WAØGUD	oelwx	CVARC
Breda	147.2900	+	NØNAF	elwx 110.9	NØNAF
Castana	145.4100	-	KØBVC	aers 136/5	BVARC
Denison	147.0900	+	KØCNM	oae	DRA
Denison	147.3300	+	KCØLGI	o(CA)z	
Logan	145.4700	-	ABØVX	TTelz 123	ABØVX
Mondamin	145.1300	-	KØBVC	aTTelrsWxz 136.5123	BVARC
Portsmouth	146.7500	-	KØBVC	aers 136.5	BVARC
Sac City	146.9300	-	WDØCLO	oaersz	WDØCLO
<b>KANSAS</b>					
<b>CENTRAL</b>					
Abilene	145.3300	-	NUØS	oa(CA)er	NUØS
Canton	145.2900	-	KCØRVV	oae 186.2/186.2	
Chapman	145.1700	-	WØTVJ	or	WØTVJ
Chapman	145.2500	-	WAØLXV	ca(CA)r	NUØS
Clay Center	146.6850	-	NØXRM	o	NØXRM
Great Bend	146.7600	-	NØOM	oaer	GRTBNDARC
Hays	146.7900	-	KCØIVE	o	FHSUARC
Hays	147.1800	+	KCØPID	oaer 100.0/100.0	EllisCO
Hesston	145.2100	-	NØLRA	oa(CA)	HSTN COLG
Hoisington	147.1350	+	KØHAM	oa(CA)elrs 88.5/88.5	NEKSUN
Junction City	146.8800	-	NØUZT	oer	GC ARS
Lincoln	147.1950	+	KØMXJ	ol	POST ROCK

## 156 144-148 MHz

## KANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lyons	147.3600	+	WAØLBB	o	RiceCoARC
Marion	147.0900	+	KCØRVV	oe	MCARC
McPherson	147.3300	+	WØTWU	oe	McPhrsnRC
Newton	145.1100	-	NØEVF	oer	SKYWARN
Russell	147.0450	+	N7JYS	oel	N7JYS
				141.3/141.3	
Russell	147.2850	+	ABØUO	oelr	RUSSELL CO
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
EAST CENTRAL					
Osage City	146.9250	-	NØOFG	o 203.5/203.5	NØOFG
EASTCENTRAL					
Cadmus	146.8950	-	WAØSMG	o	WAØSMG
Emporia	146.9850	-	KØHAM	o(CA)elr 88.5/88.5	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 91.5/91.5	KBØITP
Ottawa	147.3900	+	WØQW	oe	OttawaARA
Paola	147.3600	+	WSØWA	o(CA)er	WhtStWrIs
KANSAS CITY METRO					
Basehor	145.3900	-	KØHAM	oa(CA)elrs 88.5/88.5	NEKSUN
Excelsior Spgs	145.1900	-	KØBSJ	ox 107.2	KØBSJ
Excelsior Spgs	147.3750	+	KØESM	oex 156.7/156.7	RayClay
Gladstone	145.4300	-	KDØFW	o	KCATVG
Independence	145.2500	-	KBØGR	oer	EARS, In
Independence	145.3100	-	KBØGR	oer	EARS, In
Independence	145.3700	-	KBØGR	oer	EARS, In
Independence	146.7300	-	WØSHQ	oaer	ASCRA, I
Independence	147.0900	+	WØTOJ	oa(CA)elr	IndFMARC
Kansas City	145.1300	-	WAØNQA	oa(CA)e	ArtShrnRC
Kansas City	146.7900	-	WAØKHP	oa(CA)es 107.2	ClayCoAR
Kansas City	146.8200	-	KCØARC	olr	KCARC
Kansas City	146.9400	-	KØHAM	o(CA)els 88.5/88.5 Z(911)	NEKSUN
Kansas City	146.9700	-	WAØSMG	or	97USERSG
Kansas City	147.0150	+	KBØVBN	oe 151.4/151.4	NØNDP
Kansas City	147.0450	+	WØAV	o	147.045R
Kansas City	147.1500	+	WØLB	oer 123.0/123.0	JyhwkARC
Kansas City	147.2100	+	WBØNSQ	cer	KCKWYndCD
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
Lee's Summit	146.7000	-	KCØSKY	oe 107.2/107.2	KS SKY W
Lenexa	145.4900	-	KAØVVX	o	KISS ARC

144-148 MHz 157  
KANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Liberty	145.1100	-	NØELK	o	NØELK
Louisburg	147.3150	+	KØHAM	oa(CA)elrs 88.5/88.5	NEKSUN
Odessa	145.1500	-	KBØUDL	o	
Olathe	145.4700	-	KØECS	oa(CA)er 151.4/151.4	JoCoECS
Olathe	147.2400	+	KAØFMZ	oa(CA)er	SFTARC
Overland Park	145.2900	-	WØERH	oa(CA)er	JCRAC
Overland Park	146.9100	-	WBØKKA	oa(CA)e 151.4/151.4	KCARC
Raymore	146.6250	-	NØRH	o 123.0	NØRH
Raymore	147.1200	+	KCØJGA	oes	SSARC
Raytown	145.1700	-	KØGQ	oer 151.4/151.4	RaytownA
Shawnee	145.2100	-	WBØHAC	oa(CA)er	SRACT
Shawnee Msn	145.2300	-	WBØRJQ	oa(CA)el	WBØRJQ
Smithville	146.6400	-	KCØIMO	orx	NØVER
<b>NORTHCENTRAL</b>					
Beloit	145.3100	-	WAØCCW	oe	SVRC
Concordia	146.8650	-	WØTQ	oaer	CLOUDCOCOD
Concordia	146.9250	-	WBØSVM	oelr	NCK RC
Greenleaf	147.0600	+	ACØI	or	BlueVlyRA
Lenora	146.8800	-	NØKOM	o	NTNCTYRUG
Minneapolis	147.2250	+	NØUJQ	oae 118.8/118.8	KBØMQY
Norton	147.0000	+	WDØBRZ	oe	WDØBRZ
Norton	147.3000	+	KØENU	oe	NrtnSgCrp
Osborne	147.3750	+	NZØM	oelr	ØRUG
Phillipsburg	147.1200	+	AAØHJ	oe	AAØHJ
Seneca	146.7150	-	KBØDEU	oa(CA)er	NMCOCD
Smith Center	146.6100	-	NØLL	o	USCARC
<b>NORTHEAST</b>					
Effingham	146.6100	-	KØDXY	oa	ACARS
Hiawatha	147.1800	+	WAØSRR	oa(CA)e	HARC
Holton	146.7750	-	AAØMM	oa(CA)e	JacksonARC
Lawrence	146.7600	-	WØUK	o	DCARC
Lawrence	147.0300	+	NØAPJ	oaer	DG CO EP
Leavenworth	145.3300	-	NØKOA	oe	WBØYNE
Leavenworth	147.0000	+	WAØHUJ	oa(CA)er 151.4/151.4	PKARC
Manhattan	145.4100	-	WØQQQ	o	KSU ARC
Manhattan	147.2550	+	KSØMAN	oae	MAARS
Marysville	147.2850	+	KØKSI	o	MCARC
Ozawkie	147.0600	+	KCØOXR	oa(CA)el 100.0/100.0	BARCBAD
<b>NORTHWEST</b>					
Colby	146.8200	-	WØWOB	oa(CA)er 156.7/156.7	TARC
Goodland	147.0300	+	WAØGBN	o(CA) 88.5/88.5	SFCARC
Norton	145.3500	-	WDØAVA	olr	WDØAVA
Oberlin	145.1900	-	KBØDZB	o	TRI-STATE
<b>SOUTH CENTRAL</b>					
Anthony	146.6850	-	KØWJH	oae	
<b>SOUTHCENTRAL</b>					
Anthony	147.3000	+	KBØHH	o	StPInARC

## KANSAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Arkansas City	147.0000	+	WAØJBW	or 97.4/97.4	CWLYCOARC
Beaumont	145.1300	-	KSØKE	oerLITZ 156.7/156.7	KARS
Hutchinson	146.6700	-	WØWR	oe	RCKARA
Hutchinson	147.1200	+	WØWR	oa(CA)e	RCKARA
Kiowa	147.0150	+	KB5MDH	oaelr	KDE-TV36
Moundridge	147.3150	+	KAØMR	o	KAØMR
Newton	146.6100	-	WØBZN	oa(CA)er	NEWTON ARC
Pratt	146.7000	-	WBØOAO	oa	WBØOAO
Wellington	146.6400	-	WAØQPY	o 103.5/103.5	WLNGTNARC
Wellington	147.2400	+	WAØZFE	o	WAØZFE
Winfield	145.1900	-	WAØJBW	orx	CWLYCOARC
Winfield	146.7600	-	WAØJBW	oa(CA)r	CWLYCOARC
<b>SOUTHEAST</b>					
Chanute	145.3500	-	NØWXG	o	NØWXG
Chanute	146.7450	-	AIØE	or 100.0/100.0	CAARC
Coffeyville	146.6100	-	NØTAP	oe	COFYVLARC
Coffeyville	147.3000	+	NUØB	o 91.5/91.5	C A R C
Fort Scott	146.6250	-	KBØSWH	o	FT. SCOTT
Humboldt	147.1800	+	WBØSHN	o	WBØSHN
Independence	145.4900	-	NØID	o 91.5/91.5	IARC
Independence	147.0150	+	NØID	o 100.0/100.0	IARC
Parsons	145.2500	-	WØPIE	oa(CA) 91.5/91.5	
Parsons	146.6850	-	NØWS	oa(CA)e	PRNSAARC
Pittsburg	146.9400	-	KØPRO	oa(CA)e 91.5/91.5	PRO
Pittsburg	147.2400	+	KØPRO	oa(CA) 91.5/91.5	PRO
Sedan	146.9550	-	N7CZR	oalr	CQ EM
<b>SOUTHWEST</b>					
Dodge City	146.6100	-	KØBAI	oer 67.0/67.0	KØBAI
Dodge City	147.0300	+	KUØL	oaer/123.0	KUØL
Dodge City	147.1650	+	KØHAM	o(CA)e 88.5/88.5	KSØECC
Garden City	146.9100	-	WØGCK	oe	SNDHILSARC
Hugoton	147.2400	+	KBØKQQ	oe	SPARK
Lakin	146.9850	-	NØOMC	oe 156.7/156.7	NØOMC
Liberal	146.8050	-	WØKKS	oae 103.5/103.5	SPARK
Plains	147.1800	+	WKØDX	o	WKØDX
Sublette	147.3000	+	KC5CMC	oa(CA)	KC5CMC/CRO
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	o(CA)elr 88.5/88.5	NEKSUN
Topeka	145.2700	-	WØCET	oer 88.5/88.5	KVARC
Topeka	145.4500	-	WØCET	oaer 88.5/88.5	KVARC
Topeka	146.6700	-	WAØVRS	oaer 88.5/88.5	911 Top
<b>WESTCENTRAL</b>					
Dighton	146.6400	-	WØHFG	oa(CA)	WØHFG



**144-148 MHz 159  
KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Scott City	146.7000	-	KØEQH	oe	SNDHILSARC
Syracuse	146.7750	-	WDØELC	oe	WDØELC
Tribune	147.3600	+	KBØMH	o	KBØMH
<b>WICHITA</b>					
Derby	146.7900	-	WØSOE	oa(CA)et	WARC
El Dorado	147.1500	+	WØRGB	o	FlntHlsRC
El Dorado	147.2100	+	KØFAO	oe	KARS
				100.0/100.0	
Haysville	145.4100	-	KAØRT	oa(CA)er	KAØRT
Haysville	147.1050	+	KAØRT	oa(CA)er	KAØRT
Hutchinson	146.8200	+	WØKA	oer	WARC
Hutchinson	146.8200	-	WØKA	oer	WARC
				103.5/103.5	
Mulvane	146.7150	-	NØKTA	oe	MLVANEARC
Valley Center	147.3900	+	KØFFR	or	KØFFR
Wichita	145.3700	-	WØWKS	o	WØWKS
Wichita	145.4500	-	NØJWY	oer	NØJWY
				110.9/110.9	
Wichita	146.8500	-	WØUUS	oa(CA)er	WARC
				103.5/103.5	
Wichita	146.8950	-	KCØAHN	oa(CA)	BEARS
Wichita	146.9400	-	WAØRJE	oa(CA)er	TECNICHAT
Wichita	147.0600	+	KØFCQ	o 100.0/100.0	
Wichita	147.2850	+	NØOUN	oe	NØOUN

**KENTUCKY**

Allen	147.3000	+	K4ICN	oaIRB 123.0	K4ICN
Artemus	147.3900	+	N4INT	#pr 107.2	N4INT
Ashland	146.9400	-	KG4DVE	o(CA) 107.2	RIVER CITI
Ashland	147.2400	+	KC4QK	o(CA)e 107.2	ASHLAND 24
Ashland	147.3300	+	WA8KWH	oa	RON CURRY
Auburn	145.4500	-	W6ZP	oe 103.5	W6ZP
Barbourville	147.1350	+	KF4CME	o 100.0	KF4CME
Bardstown	145.4700	-	KB4KY	151.4	KY4Z
Benton	145.3900	-	KC4KAN	oe 118.8	N4STW
Berea	146.7150	-	KF4OFT	oe 100.0	WILDERNESS
Black Mtn	147.2100	+	KE4BHZ	eWX 103.5	
Bowling Green	147.0600	+	KY4BG	156.7	KY COLONEL
Bowling Green	147.1650	+	W4WSM	oe	
Bowling Green	147.3300	+	KA4CFW	oe	KCARC
Bowling Green-	146.6550	-	W4WSM	ol	WD4MNI
Brooks	146.7000	-	KY4KY	oa(CA)erRB WX 79.	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 KY
Corbin	146.6100	-	WD4KWW	o(CA)	WD4KWW
Covington	147.3900	+	WR8CRA	o 123.0	CINCINNATI
Crestwood	147.3900	+	KY4OC	o(CA) 151.4	OCARC
Danville	145.3100	-	WD4DZC	(CA)es 179.9	WRARC
David	145.3100	-	KC4KZT	olt	KC4KZT
Davies	146.8650	-	KY4K	oae 82.5	
Dorton	146.8950	+	KC4KZT	oaRB 141.3	KC4KZT
Drakesboro	146.8200	-	KF4DKJ	o(CA)et	MARS (MUHL)
Edgewood	147.2550	+	K4CO	o(CA)rs 123.0	K4CO

**160 144-148 MHz  
KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elizabethtown	146.9800	-	W4BEJ	oael	LINCOLN TR
Elkton	145.4300	-	AC4RS	oe 77.0	AC4RS
Flemingsburg	146.9550	-	KF4BRO	o 107.2	GREATER MA
Frankfort	147.1050	+	K4TG	oe 107.2	K4TG
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/Foxfir	146.7000	-	KD4DZE	o 107.2	KD4DZE
Greenville	146.7450	-	WA4TTC	o(CA)	MARS (MUHL)
Grethel	147.0450	+	KJ4VF	o(CA)IRB 100.0	KJ4VF
Guthrie	146.8050	-	KA4NNE	ol 100.0	KA4NNE
Halls Gap	145.1700	-	W8PRH	oal	FAIRFIELD
Halls Gap	146.7900	-	AG4TY	oaesWX 79.9	
Hamlin	147.2400	+	W4GZ	o 91.5	MSUARC
Harlan	147.1050	+	K4TDO	WX 103.5	WA4GNP
Hartford	145.1700	-	KG4KOJ	136.5	
Hawesville	146.7150	-	KY4HC	(CA)esWX 136.5	KY4HC
Hazard	146.6700	-	KY4MT	oe	KY MOUNTAI
Henderson	145.4900	-	W4KVK	o	HARC
Henderson	146.9700	-	K4DPP	#oe	WEHT-TV
Highland Heights	146.7900	-	W4YWH	o 123.0	W4YWH
Highland Heights	146.8950	-	K4CO	ors 123.0	K4CO
Hopkinsville	147.0300	+	KD4ULE	o 103.5	KD4ULE
Hueysville	145.4700	-	K4NLT	o 79.7	KF4ZTB
Irvine	146.8200	-	W4CMR	o(CA)eIRBz 192.8	CHESTNUT M
Irvine	147.0150	+	AD4RT	oe	ECHO CLUB
Jackson	145.4100	-	WA4MXO	oa	JACKSON AR
Jonathan Creek	146.9850	-	N4SEI	#o	JOHNATHAN
Lawrenceburg	145.3900	-	KY4LAW	e 107.2	K4TG
Lebanon Jct	147.1500	+	KD4YGK	el 79.7	N4FND
Leesburg	145.1100	-	KC4UPE	o(CA)e 192.8	KC4UPE
Lexington	145.2100	-	W8PRH	oal	FAIRFIELD
Lexington	145.2500	-	AD4YJ	o(CA) 110.9	AD4YJ
Lexington	146.7300	-	AC4AO	o	AC4AO
Lexington	146.7600	-	K4KJQ	o(CA)z	BLUEGRASS
Lexington	147.1200	+	K4UKH	(CA)e 141.3	
Lexington	147.1650	+	WA4HBM	o	BLUEGRASS
Litchfield	147.2250	+	KY4SP	o 179.9	KG4JTV
London	147.1800	+	KE4ZJT	oaelRB Wxx 151.4	KE4ZJT
London	147.2850	+	KC4ZFH	oet	KC4ZFH
Louisa	147.3900	+	N8QCW	oeRB 127.3	WA4SWF
Louisville	145.1500	-	KG4CCW	l 141.3	KG4CCW
Louisville	145.2300	-	W8PRH	oal	FARA
Louisville	145.2900	-	AC2DC	oRB 151.4	AC2DC
Louisville	145.4100	-	KK4CZ	o 151.4	KK4CZ
Louisville	146.8800	-	W4PF	o(CA)	W4PF
Louisville	147.0300	+	W4PJZ	o(CA)erRBz 151.4	LVL & JEF
Louisville	147.0700	+	N4MRM	#oe 151.4	N4MRM
Louisville	147.1200	+	KA4KMT	#oe	KA4MKT
Louisville	147.1800	+	W4CN	79.9	W4CN

**144-148 MHz 161  
KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Louisville	147.2700	+	WB4EJK	o 151.4	WB4EJK
Louisville	147.3600	+	KQ9Z	oa	KQ9Z&K9BAW
Louisville Are	145.1300	-	N4UL	oe 151.4	N4UL
Lynn Grove	146.8950	-	KA4BLZ	o(CA) 210.7	KA4BLZ
Madisonville	146.6100	-	KC4FRA	oae	HOPKINS CO
Magnolia	146.6700	-	WA4FOB	oaesWX 77.0	
Manchester	146.9250	-	KG4LKY	79.7	KG4LKY
Marion	147.2550	+	W4LJM	RB WX 79.9	W4LJM
Marion	147.2850	+	KA4FGA	oa	
Maysville	145.4700	-	KF4BRO	oe 107.2	GMCARA
McKee	147.0600	+	KI4BQN	192.8	KI4BQN
Middlesboro	146.7750	-	KT4OT	ae 107.2	KT4OT
Millard	146.7450	-	KD4RTR	o 141.3	
Monticello	145.1500	-	KY4JW	o(CA)e 100.0	WARS
Monticello	146.3950	+	WB9SHH	#o 88.5	WB9SHH
Morehead	145.1300	-	KJ4VF	o(CA)IRB 100.0	KJ4VF
Morehead	146.9100	-	K4GFY	o 123.0	K4GFY
Mt Sterling	147.3300	+	KI4CAZ	SWX 103.5	GATEWAY AR
Murray	146.9400	-	K4MSU	o(CA)e 91.5	MSUARC
Nebo	146.7300	-	AA4NI	#o	
Nicholasville	145.4900	-	WB4CWF	oaez	WB4RZD
Oldham	147.2100	+	WB4WSB	ae	
Owensboro	146.6850	-	N4WJS	o 110.9	N4WJS
Owensboro	147.2100	+	K4HY	oal 110.9	OARC
Owingsville	147.0750	+	N4TLP	oaez	CAVE RUN A
Paducah	146.6550	-	K4CUW	oet	K4CUW
Paducah	146.7600	-	K4CUW	o(CA)e	K4CUW
Paducah	147.0600	+	W4NJA	oaez 103.5	PARA
Paducah	147.1200	+	KD4DVI	(CA)e 179.9	
Paintsville	145.2700	-	N4KJU	oae 127.3	JOHNSON CO
Paris	147.0450	+	KE4OOS	o 141.3	WD4GPO
Payneville	146.6250	-	K4ULW	oesWX 151.4	KA4MAP
Phelps	147.0900	+	N4MWA	oe 100.0	N4MVY
Pikeville	145.1500	-	AD4BI	oeRB 107.2	AD4BI
Pikeville	146.8500	-	KM4IV	oIRBz	MARK L SMI
Pleasant Ridge	145.2700	-	KD4BOH	eIRB WX 77.0	
Prestonsburg	147.1650	+	WB4UBY	o	N4MWA
Princeton	145.2300	-	W4KBL	oe 103.5	W4KBL
Radcliff	145.3500	-	AI4HB	oaeLITZ WX 173.8	AI4HB
Radcliff	146.9250	-	W4BEJ	oael	LTARC
Richmond	145.3700	-	KE4YVD	o(CA)e 192.8	EARS
Richmond	146.8650	-	KG4AEU	oa 192.8	MCEMA
Salem	147.3150	+	KC4VXR	oe	SALEM ARA
Salvisa	146.8350	-	KF4AWA	oel 192.8	SALVISA AR
Salyersville	145.1900	-	KB4SQI	o(CA)eRB 127.3	KB4SQI
Sandy Hook	147.1350	+	KD4DZE	es 107.2	KD4DZE
Shelbyville	147.0000	+	KE4LR	oe	STUBBLEFIE
So Portsmouth	145.3900	-	KC8FKP	(CA)IRB 136.5	KC8FKP
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	
Tompkinsville	146.7750	-	KJ4OG	oe 151.4	

**162 144-148 MHz  
KENTUCKY-LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vanceburg	146.7750	-	AE4SK	oeRB 100.0	AE4SK
Versailles	145.3300	-	KY4WC	e	KY4WC
Waddy	146.9100	-	KS4TO	oa 107.2	
Walton	147.3750	+	K4CO	123	
West Liberty	145.2300	-	KG4GQC	o 107.2	N4EZR
Whitesburg	145.3500	-	KY4JLB	e 186.2	
Williamsburg	147.0000	+	KG4M	o	STUBBLEFIE
Winchester	145.4300	-	KF4CBT	(CA)e 203.5	KF4CBT
Winchester	147.1200	+	WB4ASZ	o(CA)e	WB4ASZ
Winchester	147.1950	+	KJ4VF	ol 100.0	

**LOUISIANA**

**FREQUENCY USAGE**

Shared	145.1700	-	SNP		
<b>CENTRAL</b>					
Alexandria	145.1500	-	KC5ZJY	oe	CLARC
Alexandria	147.3300	-	KC5ZJY	oaelrZ(911)	CLARC
Cheneyville	147.3750	+	KD5DFL	oels 110.9	RARC
Jena	147.1050	+	KE5KT	o 103.5	KE5KT
Leesville	145.3100	-	W5LSV	173.8/173.8	WCLARC
Moreauville	145.1300	-	KA5KON	oe	AVOY OEP
Natchitoches	146.8800	-	WA5BWX	o aer	WA5BWX-CD
Otis	146.6250	-	KK5LE	or	KK5LE
Pineville	146.6400	-	AB5IS	oe	AB5IS
				173.8/173.8	
Winnfield	147.0600	+	KE5IXL	oesx	WPARES
<b>NORTHEAST</b>					
Bastrop	146.9250	-	K5SAR	o 127.3	K5SAR
Columbia	147.0150	+	K5NOE	oext	K5NOE
Farmerville	145.2300	-	KA5JNL	oers	KA5JNL
Holly Ridge	145.3500	-	W5KGT	oelrsWxx 127.3	W5KGT
Kilbourne	146.7750	-	KJ5NQ	o	KJ5NQ
Monroe	146.8500	-	N5DMX	oersx	N5DMX
Ouachita Parish	145.1700	-	W5KGT	oeE-SUNprs RB EXP L(444.100) 127.3	NELA-ARES
Rayville	145.4900	-	WA5KNV	o	Beouf R RA
Ruston	145.1900	-	N5WLG	oaelLITZ WX x 94.8	N5WLG
Ruston	147.1200	+	WC5K	oes 94.8	PHARA
West Monroe	145.4500	-	KD5DCW	oe 127.3	KD5DCW
West Monroe	146.9700	-	KB5TLB	o	KB5TLB
West Monroe	147.1350	+	W5KGT	oaelrsLITZ WXx 127.3/127.3 Z(911)	W5KGT
West Monroe	147.3750	+	KB5TLB	os 94.8	KB5TLB
Winnsboro	146.7000	-	KA5BNV	o	ED MSN RC
<b>NORTHWEST</b>					
Bernice	145.3300	-	W5JC	o 127.3/127.3	W5JC
Bernice	147.0750	+	W5JC	o 127.3	W5JC
Blanchard	145.4100	-	KC5OKA	oe	ARK LA TX
Bossier	147.1500	+	K5BMO	oelrsWXz 186.2	B.M.O.
Haughton	147.2400	+	KC5UCV	oe 123.0	KC5UCV
Jonesboro	146.7900	-	WB5NIN	oaez	JAARO
Mansfield	146.9400	-	KC5XR	o aer	UNTD R AC
Minden	147.3000	+	N5RD	oa	MARA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Shreveport	145.1100	-	N5FJ	o(CA)eWX 186.2	S.A.R.A.
Shreveport	145.4300	-	KB5PKW	oal	MARA
Shreveport	146.6700	-	N5JH	oeWxx	ARCOS
Shreveport	146.7000	-	K5KDQ	oer 186.2	ARCOS
Shreveport	146.7600	-	N5HNB	oa 186.2	ARCOS
Shreveport	146.7900	-	K5JRV	oe 110.9/110.9	K5JRV
Shreveport	146.8200	-	K5SL	o(CA)e 186.2	S.A.R.A
Springhill	146.7300	-	N5II	oa	SPHL ARC
Springhill	147.1650	+	AF5P	oWX	ARKLA ARA
<b>SOUTHCENTRAL</b>					
Berwick	146.7400	-	N5BOD	oa 103.5/103.5	N5BOD
Franklin	147.1200	+	N5BOD	oaer	ST MRY CD
Lafayette	145.3700	-	KF5VH	oe 103.5/103.5	LRA
Lafayette	146.8200	-	K5ARH	oe	ACDN ARA
Lafayette	147.0400	+	W5DDL	oe 103.5/103.5	ACDN ARA
Morgan City	146.9100	-	N5BOD	oaer	ST MRY CD
New Iberia	146.6800	-	K5ARA	oaer 103.5/103.5	IBR PR OEP
Opelousas	147.1500	+	W5OPL	oBI 103.5/103.5	OPLS AARC
<b>SOUTHEAST</b>					
Addis	147.2850	+	W5KRO	oe 107.2	CCAC
Baton Rouge	145.2300	-	W5GQ	o(CA)elx 107.2/107.2	WAFB-TV-E
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	146.7900	-	W5GIX	oae	BR ARC
Baton Rouge	146.8800	-	KD5CQB	oe	EBRP COM
Baton Rouge	146.9400	-	KD5CQB	oer	EBRP OEP
Baton Rouge	146.9400	-	KD5CQB	oer	EBRP OEP
Baton Rouge	147.1350	+	NV5A	c	135 RA
Baton Rouge	147.2550	+	N5NXL	o	BRRG
Baton Rouge	147.3450	+	W5DOW	oael 100.0	Dow ARC
Destrehan	146.8050	-	WB5MUI	oe	Plantation
Geismar	145.2500	-	W5JMT	o(CA)e 118.8/118.8	OMIK-BR
Gonzales	145.3100	-	K5ARC	oL(444.025)	ASCN ARC
Gonzales	146.9850	-	K5ARC	oe	ASCN ARC
Gonzales	147.2250	+	K5ARC	oelZ(444.725) A(*911)	ASCN ARC
Hammond	145.1300	-	WB5NET	oe	SELARC
Hammond	147.0000	-	WB5NET	o(CA)ez	SELARC
Houma	147.3000	+	W5YL	oe	THBDX ARC
Houma	147.3300	+	W5YL	oe	THBDX ARC
LaCombe	145.4300	-	KF5JC	oel	KF5JC
Livingston	147.1600	+	N5XQS	o	KC5BMA
Madisonville	147.3750	+	W5NJJ	oe	NLAKE ARC+
Mandeville	146.7150	-	W5NJJ	o(CA)e	NLAKE ARC+
Metairie	145.3700	-	W5GAD	oL(29.62) 114.8/114.8	JFRSN ARC

**164 144-148 MHz  
LOUISIANA-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Metairie	147.3600	+	W5RU	c 114.8/114.8	DELTA DXA
New Orleans	145.4700	-	NN5F	oael 114.8/114.8	LAKEVW RC
New Orleans	146.6200	-	W5MCC	oer L(444.800)	NO VHF
New Orleans	146.7600	-	W5MCC	o(CA)e 114.8/114.8	NO VHF
New Orleans	146.8600	-	W5MCC	o(CA)er 114.8/114.8	NO VHF
New Orleans	147.2400	+	W5GAD	oael	JFRSN ARC
New Roads	146.6550	-	N5DHM	o(CA)el 107.2	FRRRA
Rosedale	147.1800	+	W5OVV	oael	W5OVV
Satsuma	146.7300	-	W5TFW	oeswxt	LIVNGSTN
Slidell	145.2900	-	K5OZ	c	Ozone ARC
Slidell	147.2700	-	W5SLA	oe 114.8/114.8	Ozone ARC
Thibodaux	145.2100	-	WD5IWT	oae	WD5CFM+
Thibodaux	147.3900	+	W5YL	oael	THBDX ARC
Wilmer	147.0450	+	N5MWY	o(CA)ers 100.0	CARS
<b>SOUTHWEST</b>					
DeRidder	146.8500	-	N5BDD	o	W LA ARS
Lake Charles	145.2100	-	W5BII	o	SWLARC
Lake Charles	146.7300	-	W5BII	oae 173.8/173.8	SWLARC
Sulphur	145.3500	-	KC5PNH	o(CA)e 103.5/103.5	SAC
<b>MAINE</b>					
<b>AROOSTOOK COUNTY</b>					
Allagash-T18-R12	146.7150	-	N1FG	oE-SUN	SJVARA
Fort Kent	146.6400	-	N1FG	oex 100	SJVARA
Frenchville	147.3300	+	N1FCV	o 103.5	N1FCV
Houlton	146.7900	-	W1NSN	oewX	GHCA-ARC
Merrill	145.1700	-	KB1JVQ	oex 123 L(146.850 OR TO 147.000)	JGB
North Wade	146.7300	-	K1FS	oe	AARA
<b>AUGUSTA</b>					
Augusta	146.6700	-	KQ1L	oerWX L(KQ1L LINK SYSTEM) 100	KQ1L
Augusta	146.7900	-	W1TLC	os 100	AARA/KQ1L
Belgrade Lakes	145.3900	-	W1PIG	o(CA)esWxx L(KENTS HILL MAINE ( 443.20	KenebecARS
Kents Hill	147.0000	+	W1PIG	oersWX L(449.275) 100	KARS
Litchfield	146.7000	-	N1ITR	oerWX L(KQ1L LINK SYSTEM) 100	N1ITR/KQ1L
North Vassalboro	146.7600	-	K1DAP	oe	McCOLLOR
Winslow	147.2850	+	W1SSF	o 100	Ron Manson
<b>CENTRAL/BANGOR</b>					
Brownville	147.1050	+	N1BUG	oex 103.5	N1BUG
Dixmont	146.8500	-	KQ1L	oerWX L(KQ1L LINK SYSTEM) 100	KQ1L
East Holden	146.9400	-	N1ME	oe 100	PSARC
East Millinocket	146.7450	-	KA1EKS	o L(145.250 + 449.275) 100	KA1EKS

**144-148 MHz 165  
MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hampden	147.3000	+	W1GEE	o(CA)e 100	W1GEE
Hermon	145.4500	-	WA1RES	oes 67	PnbCtyARES
Lincoln	147.0000	+	N1GOI	o	BARC
Millinocket	145.2500	-	KA1EKS	o L(KQ1L LINK SYSTEM) 100	KA1EKS
Orono	145.4700	-	W1YA	o	U ME ARC
Springfield	147.3750	+	WA1ZJL	oex 100	WA1ZJL
<b>MID-COAST</b>					
Belfast	147.1650	+	W1EMA	oeprs 136.5	WCARA
Ellsworth	146.9100	-	KB1NEB	oersx 151.4	HC EMCOMM
Hope	147.2400	+	WA1ZDA	o	WA1ZDA
Hulls Cove	147.0300	+	W1TU	oe 100	EAWA
Knox	147.2700	+	W1EMA	oers 136.5	WCARA
Palermo	145.2700	-	K1XI	oesWXX	KARS
Rockport-Ragged Mtn	146.8200	-	KQ1L	L(145.390 OR 449.275) 100 oerWX	KQ1L
Washington	145.4900	-	KC1CG	L(KQ1L LINK SYSTEM) 100 o(CA)ex 91.5	KC1CG
Washington	147.0600	+	W1PBR	L(WZ1J BRUNSWICK) o(CA)ex 91.5	PenBay ARC
<b>NORTHWEST</b>					
Buckfield-Strkd Mtn	146.8800	-	KQ1L	oerWX	KQ1L
Farmington	147.1800	+	KY1C	o	KY1C
Hiram	147.0150	+	K1AAM	oe 103.5	K1aam
Madison	146.7300	-	KA1C	o 91.5	KA1C
Mexico	146.9100	-	N1BBK	oex	N1BBK
New Sharon	145.3500	-	N1UGR	oex 100	KQ1L
Skowhegan	147.3450	+	KA1ZGC	L(KQ1L MAINE NETWORK) #o	COORDEXP
Sugarloaf Mtn	146.9700	-	W1HTG	oerWX	W1HTG/KQ1L
<b>PORTLAND/SOUTH COAST</b>					
Alfred	145.4100	-	WJ1L	oerz 103.5	RACES
Arundel	146.9250	-	W6BZ	o(CA)e 103.5	N East ARC
Auburn	146.6100	-	W1NPP	oe	AARC
Brunswick	147.1350	+	WZ1J	o(CA)ex	G.R.U.
Brunswick	147.2100	+	KS1R	oaeprsx 100	MARA
Cornish	145.2100	-	N1KMA	oaeEXPx	CLEOSYS
Falmouth	147.0900	+	W1QUI	oesWXX 100	George
Gray	147.0450	+	K1MV	oe 100	RRRA
Hollis Center	146.6400	-	N1ROA	oe	N1ROA
Naples	146.8350	-	K1AAM	oe 103.5	K1aam
Portland	146.7300	-	K1EU	oer 100	PAWA
Portland	146.7300	-	W1KVI	oe 100	P.A.W.A.
Portland	147.3600	+	K1SA	o	K1SA
Saco	146.7750	-	WA1GTT	o	WA1GTT
Sanford	145.2100	-	N1KMA	oaeEXPx	CLEOSYS
Sebago Lake	147.3150	+	K1AAM	oe 103.5	K1aam
Waldoboro	147.3900	+	K1NYY	o(CA)	K1NYY
West Newfield	145.2100	-	N1KMA	oaeEXPx	CLEOSYS
				156.7 L(CCS NETWORK)	

**166 144-148 MHz**

**MAINE-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wiscasset	146.9850	-	K1LX	oer 100	K1NI
York	147.1800	+	KQ1L	oerWX	KQ1L
L(KQ1L LINK SYSTEM) 100					

**WASHINGTON COUNTY**

Centerville	145.4300	-	N1YPM	#oe 74.4	UNCOORD
Cooper	146.6100	-	WB5NKJ	o 114.8	D Baldwin
Cooper	147.3300	+	W1LH	o 118.8	W1LH
Jonesboro	145.4300	-	N1MLF	o	N1MLF
Topsfield	146.6700	-	K1HHC	o	IRG
L(KQ1L LINK SYSTEM) 100					

**MARYLAND**

**FREQUENCY USAGE**

Snp	145.1700	-			
Eldersburg	147.5550	147.5550	KA3LAO		TCARC
<b>ANNAPOLIS</b>					
Davidsonville	147.1050	+	W3VPR	aez	AARC
Millersville	146.8050	-	W3CU	aer 107.2 Z(911)	MMARC
<b>BALTIMORE</b>					
Baltimore	146.6700	-	W3FT	aerl 107.2	Balto AR
Baltimore	147.0300	+	W3DID	o(CA)elWX	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 107.2	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 156.7	SCARES
Salisbury	146.8200	-	WA3ROW	ae 156.7	DARC
Tyaskin	146.8650	-	N3HQJ	a 156.7	Muddy Ho
<b>EAST</b>					
Salisbury	146.9250	-	W3PRO	o 156.7	PROS
<b>NE</b>					
Colora	146.7450	-	N3NAB		N3NAB
Rising Sun	146.9250	-	K3DWB		K3DWB
<b>NORTH</b>					
Damascus	145.2500	-	N3VLG	olx 123.0	KK3L
Harford County	145.1100	-	KE3BSA	o	KA3UPR
Sharpsburg	146.8950	-	K8DSJ	77.0	K8DSJ
<b>NORTH CENTRAL</b>					
Manchester	146.8950	-	N3KZS	l	N3KZS
Westminster	145.4100	-	K3PZN	aerlz	CCARC



**144-148 MHz 167  
MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH DELMARVA</b>					
Chesapeake City	145.1900	-	K3NCL	aez 162.2	CCARA
Chestertown	147.3750	+	K3ARS	o(CA)ersWX	KARS
<b>NORTHEAST</b>					
Belair	147.1200	+	N3EKQ		N3EKQ
Colora	147.1650	+	K3UAV	aer 107.2	FORCE
Havre de Grace	146.8500	-	WA3SFJ	az 107.2 L(53.83)	CBRA
Hickory	146.7750	-	WBØEGR	oaer	HarfdCoRaces
Shawsville	145.3300	-	K3HT		W3EHT
<b>NW BALTIMORE</b>					
Towson	147.5550	147.5550	KA3LAO		KA3LAO
<b>SOUTH</b>					
Blossom Point	146.8500	-	W3BPT		BPARC
California	147.3900	+	N3NO	aerz 156.7	SPARC
Leonardtwn	147.1950	+	N3PX	er 156.7	SPARC
Lexington Park	146.6400	-	K3HKL	aez	StMrysAR
Lexington Park	146.7750	-	N3HRT	156.7 A(*911)	N3HRT
Sunderland	146.9850	-	K3CAL	aerz 156.7	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	e	NIHRAC
Brandywine	147.1500	+	W3SMR	(CA)e 114.8	SMARC
Cheverly	146.6100	-	K3GMR	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	-	W3GMR	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	-	W3FDK	ers 141.3	FARG
Frederick	147.0600	+	K3MAD	oaewX 123.0	MADXRA
Hagerstown	146.9400	-	W3CWC	oar	AnttmRA
Hagerstown	147.0900	+	W3CWC	oaer	AnttmRA
Hagerstown	147.3750	+	K3UMV	r	K3UMV
Thurmont	147.1950	+	N3EJT	179.9	N3EJT
<b>WESTERN</b>					
Cumberland	145.4500	-	W3YMW	al	MountnAR
Frostburg	147.2400	+	KK3L	oelx 123.0	KK3L
Lonaconing	147.3150	+	N3JJK	oe 118.8	N3JJK

## MARYLAND-MASSACHUSETTS

Location	Output	Input	Call	Notes	Sponsor
Midland	146.8800	-	W3YMW	ar 118.8	Mounthn A
Oakland	146.8050	-	KB8NUF	arz 123.0	GCARES
Oakland	147.1050	+	WJ3V	oer	WJ3V
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
Adams	145.2100	-	WA1WMG	oerx 77	PIVCOM
Egremont	145.2500	-	WB2BQW	ox 114.8	NE. Conn.
Great Barrington	145.2700	-	KA1OA	oaewxz 136.5	KA1OA
Lenox	145.2900	-	WA1WMG	oex L(ECHOLINK)	PiveroComm
Mt Greylock	146.9100	-	K1FFK	oeWxx 162.2	NoBARC
North Adams	145.4900	-	KC1EB	o 100	Kc1eb
<b>BLACKSTONE VALLEY</b>					
Medway	147.0600	+	W1KG	o	W1KG
Mendon	146.6100	-	N1BHI	o(CA) 146.2 L(MMRA)	MMRA
<b>BOSTON METRO</b>					
Belmont	145.4300	-	WA1RTT	o 67 L(MMRA)	CPSG
Boston	145.2100	-	WA1GHL	oe	WA1GHL
Boston	145.2300	-	W1BOS	oesx 88.5	BARC
Boston	145.3100	-	W1KBN	oae 123	NUWireless
Brookline	146.8200	-	K5TEC	oeE-SUN E-WIND 146.2	MMRA L(MMRA)
Brookline	146.9850	-	W1FCC	oxL(MMRA) 88.5	BrklineARC
Newton	147.3600	+	W1HEB	o 67 L(ECHOLINK)	MDLSX ARC
Quincy	146.6700	-	W1BRI	o(CA) 146.2 L(MMRA)	MMRA
Stoneham	146.7150	-	N1NVL	o(CA)er 146.2	MMRA L(MMRA)
Wakefield	147.0750	+	WA1RHN	oe L(K1UGM-L ECHOLINK)	WA1RHN 151.4
Waltham	146.6400	-	W1MHL	oeWxxz	WARA
<b>BOSTON SOUTH</b>					
Attleboro	147.1950	+	K1SMH	oe 127.3	SMHARC
Foxborough	147.3750	+	WB1EMT	o(CA)e 67	FxboroCARC
Norwood	147.2100	+	W1JLI	o 100	NARC/NEMA
Sharon	146.8650	-	K1CNX	orsx 103.5	S EMA
Stoughton	146.7750	-	K1VNU	o 156.7	Stghtn CD
Taunton	147.1350	+	KA1GG	orsx 67	PAWA
Walpole	146.7450	-	KB1JRX	#oers 103.5 MA 448.775)	UNCOORD L(WESTBORO)
Walpole	146.8950	-	K1HRV	oeWX 123	EMA
<b>CAPE AND ISLANDS</b>					
Dennis	146.9550	-	K1PBO	oersWX 88.5	BARC
East Sandwich	146.7300	-	W1SGL	o 67	CC & IARA
Falmouth	146.6550	-	WA1GPO	o(CA)epr L(NEWTON GPO REPEATER)	FARA 8
Nantucket	145.3100	-	W1UF	oe	W1UF
Provincetown	147.2550	+	WA1YFV	oe	PilgrimARC
West Tisbury	147.3450	+	KB1QL	oers 88.5	MVRC

**144-148 MHz 169  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CENTRAL</b>					
Athol	147.3900	+	N1WW	oL(IRLP) 100	M.A.R.S.
Clinton	146.6550	-	N1PHE	o(CA)er 74.4	CEMA
Fitchburg	145.4500	-	W1GZ	o(CA)er 74.4	MARA
Fitchburg	147.3150	+	WB1EWS	o(CA)ex 442.95 PT 53.83 PT	WB1EWS 100 L(224.
Gardner	145.3700	-	N1EZD	oersWX 136.5	MRA
Oxford	147.2550	+	K1AOI	o 88.5	K1AOI
Paxton	146.9700	-	W1BIM	oex 114.8	CMARA
Warren	147.2100	+	K1QVR	ors 88.5	.Qvarc
Worcester	145.3100	-	W1WPI	oaz 100 L(449.025)	WPIWA
Worcester	146.9250	-	W1YK	osWX 100	WPIWA
<b>MERRIMACK VALLEY</b>					
Andover	146.8350	-	W1CUO	oers	Tn Andover
Billerica	147.1200	+	W1DC	o 103.5	1200 ARC
Haverhill	145.3500	-	KT1S	o(CA)ez 136.5	M.L
Haverhill	146.6250	-	K1KKM	o(CA)ersx 156.7	PRA
North Andover	145.2900	-	KA1LFD	o(CA)e 167.9	ECAT
Pepperell	147.3450	+	N1MNX	ors 100	N1MNX
Westford	146.9550	-	WB1GOF	o(CA)erswx xz 74.4	PART
<b>METROWEST</b>					
Concord	145.1100	-	N1CON	oe 110.9	CWA
Framingham	147.1500	+	W1FY	ors	FARA
Harvard	145.4100	-	W1DVC	oarsx 74.4	Harvard RA
Marlborough	147.2400	+	WA1NPN	oaers L(REMOTE ARLINGTON AND	TH Group
Marlborough	147.2700	+	W1MRA	o(CA)e L(MMRA W1OJ 10M) 146.2	MMRA
Southborough	145.2700	-	W1EMC	oex	EMC ARC
Wellesley	147.0300	+	W1TKZ	oe L(COLLOCATED WITH 444.600)	WellslyARS
Weston	146.7900	-	N1BE	o(CA)r 146.2 L(MMRA)	MMRA
<b>NORTH SHORE</b>					
Beverly	147.3900	+	WA1PNW	oeE-SUNr	Beverly CD
Danvers	145.4700	-	NS1RA	o(CA) 136.5	NSRA
Gloucester	145.1300	-	W1GLO	oaex	CAARA
Ipswich	145.4900	-	KB1KHO	oersWX 131.8 L(ECHOLINK)	Ipswich EM
Lynn	145.3300	-	W1LRX	o 88.5	W1DVG
Lynn	147.0150	+	W1DVG	c 88.5	W1DVG
Salem	146.8800	-	NS1RA	o 118.8	NSRA
Saugus	146.9100	-	K1SVP	o(CA)er 123	E.M.F.r.a.
Topsfield	147.2850	+	W1VYI	oe 100	ECRA
<b>PIONEER VALLEY</b>					
Amherst	145.1300	-	KD1XP	o 173.8	KD1XP
Leyden	146.9850	-	KB1BSS	oersWXx 136.5	FCARC
<b>SOUTH COAST</b>					
Dartmouth	147.0000	+	W1AEC	oae 67 L(IRLP & ECHOLINK)	SEMARA

**170 144-148 MHz**

**MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fairhaven	145.4900	-	W1SMA	oersWxx 67 L(IRLP 4617	SCMARG EL 4611)
Fall River	145.1500	-	WA1DGW	oaers 123	BCRA
Fall River	146.8050	-	NN1D	o(CA)e 67	SEMARG
<b>SOUTH SHORE</b>					
Bridgewater	147.1800	+	W1MV	ox 67	MARA
Norwell	145.2500	-	AC1M	oer 77/67 L(CAN BE LINKED TO 443.600	NS1N
Plymouth	146.6850	-	N1ZIZ	oe 67	G.A.R.S.
Scituate	145.3900	-	W1QWT	oesWX L(IRLP 4320) 88.5	W1QWT
Weymouth	147.3000	+	AC1N	oer 67	SSRA
Whitman	147.2250	+	WA1NPO	o(CA)er 67	WhitmanARC
<b>SPRINGFIELD</b>					
Agawam	146.6700	-	W1TOM	osL(IRLP) 127.3	MTARA
Chicopee	147.0750	+	WC1AAE	oer	CCOEM
Holyoke	146.7150	-	K1ZJH	o 100	K1ZJH
Holyoke	146.9400	-	W1TOM	oaesx L(147.000 MTARA REPEATER)	MTARA
Monson	147.1050	+	W1OBQ	o L(INTERNET) 162.2	NYNES

**MICHIGAN**

**LOWER PEN NORTHEAST**

Alpena	145.4300	-	N8JWH	oaelrsWxxz 82.5	N8JWH
Alpena	145.4900	-	N8BIT	oaelrs 100	8BITRG
Alpena	146.7600	-	K8PA	oaes 88.5	TBARC
Bad Axe	145.4700	-	N8LFR	o	LHARC
Bad Axe	146.8800	-	KA8PZP	oe	Thumb ARC
Bay City	145.3100	-	N8BBR	oaelrsWX 131.8	BARC
Bay City	147.3600	+	N8BBR	oaelrsWX	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	oelrsWxx 151.4	N8JCN
Glennie	145.1700	-	K5EKP	o(CA) 141.3	K5EKP RS
Hale	147.2200	+	K5YHA	o(CA)elrsWX xz 141.3	K5EKP RS
Hemlock	145.3300	-	K8DO	oe 88.5	K8DO
Houghton Lake	147.0800	+	K5EKP	c(CA)elrsxt	K5EKP RS
Lewiston	145.1900	-	N8SCY	celt	RARG
Luzerne	145.2500	-	K8GER	oaewXz	K8GER
Midland	147.0000	+	W8KEA	oaDCSers WXz 103.5	MARC
Mio	145.3500	-	WT8G	oe	AVARC
Mio	146.7000	-	K5YHA	c(CA)rsWxt	K5EKP RS
Mio	147.1400	+	K5EKP	o(CA) 141.3	K5EKP RS
Oscoda	146.9000	-	KB8RWG	oaelrsWxxz 156.7	Alcona ARA
Pleasant Valley	146.7200	-	KB8ZGU	oewXx	CMARA
Rogers City	147.0200	+	WB8TQZ	oae	PICARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Roscommon	145.4500	-	WF8R	oaez	CRARA
Saginaw	147.2400	+	K8DAC	oalrsWX 103.5	SVARA
Sandusky	146.8600	-	W8AX	oesWX	Thumb ARC
Tawas City	146.6400	-	W8ICC	oaersWXz 103.5	ICARE
Watrousville	147.3200	+	N8UT	oDCSersWX x 110.9	AREA
West Branch	145.4100	-	W8YUC	ol 91.5	RARG
West Branch	146.9400	-	WB8UJB	oersWX 103.5	OARS
West Branch	147.0600	+	K8WBR	oe 103.5	N8CJM
<b>LOWER PEN NORTHWEST</b>					
Benzonia	147.0400	+	W8BNZ	o(CA)ersWX	Benzie ARC
Big Rapids	145.2900	-	W8HVG	oaelWXxz 94.8	IRA
Big Rapids	146.7400	-	KB8QOI	oaersWX	BRAARC
Cadillac	146.9800	-	K8CAD	o(CA)eWXxz	WEXARC
Cadillac	147.1600	+	W8HVG	oaelWXxz 103.5	IRA
East Jordan	147.2800	+	W8COL	oersWXz 103.5	COLARC
Edmore	146.8000	-	WB8VWK	o(CA)eWxx 103.5	CMARA
Farwell	147.2000	+	WD8MQR	ceWXzt	WD8MQR
Fremont	146.9200	-	N8ACL	oae 94.8	NCRG
Gaylord	146.8200	-	NM8RC	o(CA)ersWX xz 118.8	TOMARC
Gladwin	147.1800	+	WT8J	oe 173.8	GAARC
Grayling	145.1300	-	WD8LUM	oe	ARAHH
Hart	146.6400	-	N8UKH	oersWX 94.8	OCARES
Holton	147.3200	+	WD8MKG	o(CA)elrsWX xz 94.8	WD8MKG
Kalkaska	147.3000	+	AA8ZV	o 123	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 103.5	LRA&CARC
Ludington	145.3100	-	W8HVG	oaelWXxz 94.8	IRA
Ludington	145.4700	-	K8DXF	oaeWXz 103.5	K8DXF
Mackinaw City	146.8400	-	WB8DEL	o 100	WB8DEL
Mancelona	147.3800	+	K8WQK	oe 107.2	CARC
Manistee	146.7800	-	AB8CY	oe 94.8	WMRA
Moorestown	146.9600	-	KA8ABM	o(CA)e 103.5	KA8ABM
Mt Pleasant	145.1500	-	W8HVG	oaelWXxz 103.5	IRA
New Era	147.2200	+	AB8AZ	cDCSeps Wxt	AB8AZ
Peshawbestown	146.6600	-	W8TVT	oe 103.5	LRA
Stutsmanville	146.6800	-	W8GQN	oaelrsWxx 110.9	SAARC
Traverse City	145.1500	-	W8HVG	oaelWXxz 114.8	IRA
Traverse City	145.2700	-	W8TVC	oels 114.8	W8TVC

**172 144-148 MHz  
MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Traverse City	146.8600	-	W8SGR	o(CA)erxz	CARC
Traverse City	147.1000	+	K8HIB	oersWXxz 114.8	Cherryland AR
Vanderbilt	145.2900	-	W8HVG	oaelWXxz 103.5	IRA
Walkerville	145.4300	-	NW8J	o 94.8	NW8J
White Cloud	145.4500	-	KB8IFE	o(CA)e 94.8	KB8IFE
<b>LOWER PEN SOUTHEAST</b>					
Adrian	145.3700	-	W8TQE	o(CA)esWX 85.4	Adrian ARC
Ann Arbor	145.2300	-	W8UM	oe 100	U of M ARC
Ann Arbor	146.9600	-	W8PGW	o(CA) 100	Arrow ARC
Burton	147.3800	+	N8NE	oel 88.5	FAIR
Chelsea	145.4500	-	WD8IEL	oe 100	CARC
Clarkston	146.8400	-	K8NWD	o(CA)ersWX 100	CRA
Dearborn	145.2700	-	K8UTT	c(CA)t	Ford ARL
Dearborn	147.1600	+	WR8DAR	o(CA)ers 100	N8DJP
Detroit	145.1100	-	W8DET	oe 100	DM&KC
Detroit	145.2100	-	WW8GM	o(CA) DCSelf SWXx 123	GMARC
Detroit	145.3300	-	WR8DAR	oelrsWX 100	RADAR
Detroit	146.7600	-	KE8HR	oaDCSersxz 100	SpiritARC
Durand	145.2900	-	N8IES	olrsWX 100	N8IES
Fenton	146.7800	-	W8VHB	o(CA) DCSel WX 67	FAARA
Flint	147.1000	+	KC8KGZ	o(CA) DCSelf SWXz 100	GCARES
Flint	147.2600	+	KC8KGZ	o(CA)elrsWX Z 100	GCARES
Flint	147.3400	+	W8ACW	o 100	GCRC
Garden City	146.8600	-	KK8GC	o(CA)el 100	GCRA
Grosse Point Park	146.7400	-	K8BYI	o(CA)epWX 100	SEMARA
Howell	146.6800	-	W8LRK	o(CA)ersWX 162.2	LARK
Lapeer	146.6200	-	W8LAP	o(CA)ersxz 100	LCARA
Livonia	145.3500	-	K8UNS	o(CA) WX 100	LARC
Manchester	146.9800	-	WD8IEL	oe	CARC
Milford	146.9000	-	W8OAK	oelrsWX 100	Oakland Co Em
Monroe	145.3100	-	W8YZ	oelrsWX	MEMRA
Monroe	146.7200	-	K8RPT	o(CA)ersWX Z	RRRA
Mt Clemens	147.2000	+	WA8MAC	oersWX 100	MCEM
Northville	145.1700	-	K8RUR	oalrsWXz 100	I 94 ARC
Oak Park	146.6400	-	W8HP	oaersWXz 100	DART
Owosso	147.0200	+	N8DVH	o(CA)ersWX Z 100	N8DVH
Pontiac	145.2500	-	W8OAK	oersWX 100	Oakland Co Em
Port Huron	146.7200	-	WD8DUV	oersWX 118.8	PHART

**144-148 MHz 173  
MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Port Huron	146.8000	-	NA8I	o 100	NA8I / WD8DW
Port Huron	147.3000	+	K8DD	oersWXx	PHART
Rankin	145.1900	-	W8YUC	oelWX 100	RARG
Roseville	147.2200	+	N8EDV	ol	N8EDV
Royal Oak	146.4000	147.4000	KA8ZRR	o(CA)e 100	KA8ZRR
Royal Oak Twp	147.1400	+	N8KD	oaWXx 100	SMART
South Lyon	147.0400	+	K8VJ	oe 110.9	SLARA
Southfield	146.8200	-	W5TH	ct	W5TH
Sterling Heights	147.0800	+	N8LC	oe 100	LCARC
Utica	147.1800	+	K8UO	o(CA) DCS 100	USECA
Waterford	145.4300	-	W8JIM	c(CA)elxt	W8JIM
White Lake Twp	145.4900	-	N8BIT	oaelrsWXxz 67	8BITRG
Wyandotte	147.2400	+	K8SB	oe	DARES
Ypsilanti	146.9200	-	K8RUR	oalrsWXz 100	I 94 ARC
<b>LOWER PEN SOUTHWEST</b>					
Allegan	147.2400	+	KC8ITU	oersWXz 94.8	ACARC
Alma	145.3700	-	KC8MUV	oersz 100	Alma RC
Bangor	147.3600	+	K8BRC	oersWX 94.8	BRARC
Battle Creek	145.1500	-	W8HVG	oaelWXxz 94.8	IRA
Battle Creek	146.6600	-	W8DF	oerWX 94.8	SMARS
Berrien Springs	145.3700	-	W8YKS	o(CA)	DOCRG
Cedar Springs	146.8800	-	NW8J	oe 141.3	NW8J
Centreville	145.3100	-	KC8BRO	ceWxt	ARPSA
Charlotte	147.0800	+	K8CHR	oersWX 103.5	ECARC
Coldwater	147.3000	+	WD8KAF	oersWX 100	BCARC
Dowagiac	145.2100	-	KU8Y	oesWX 131.8	KU8Y
Fruitport	147.3800	+	KE8LZ	oaz 94.8	N8UKF
Grand Haven	145.4900	-	W8CSO	oaelSWX 94.8	NOARC
Grand Rapids	145.1100	-	NW8J	oers 94.8	Kent Co Emerg
Grand Rapids	145.2300	-	W8USA	o 94.8	MARA
Grand Rapids	145.4100	-	WD8EMD	o(CA)ersWX z 94.8	541 Inc
Grand Rapids	146.7600	-	W8DC	o 94.8	GRARA
Grand Rapids	147.1600	+	W8HVG	oaelWXxz 94.8	IRA
Grand Rapids	147.2600	+	W8DC	oael 94.8	GRARA
Holland	146.5000	147.5000	K8DAA	os 94.8	HARC
Holland	147.0600	+	K8DAA	oersWXz 94.8	HARC
Jackson	145.4700	-	KA8HDY	c(CA)elrszt	KA8HDY
Jackson	146.8800	-	W8JXN	oersWXz 100	CARS
Jackson	147.3600	+	KA8HDY	oersz 100	CARS
Kalamazoo	145.1700	-	N8DXB	oae 94.8	N8DXB
Kalamazoo	147.0000	+	W8VY	o(CA)elr 94.8	KARC
Lansing	146.7000	-	WB8CQM	oers 100	LCDRA
Lansing	146.9400	-	WB8CQM	oers 100	LCDRA
Lansing	147.2800	+	KB8LCY	olx 107.2	KB8LCY

## 174 144-148 MHz

## MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lowell	145.2700	–	W8LRC	oaesWxxz 94.8	LARC
Marshall	145.3500	–	K8UCQ	o	ECCRA
Marshall	147.1200	+	K8ZRL	oersWxx 186.2	BCES
Mattawan	146.5000	147.5000	W8GDS	oelrsWX 123	W8GDS
Muskegon	145.3300	–	W8HVG	oaelWxxz 94.8	IRA
Muskegon	146.8200	–	K8WNJ	oaersWxxz 94.8	MCES
Muskegon	146.9400	–	W8ZHO	oa 94.8	MAARC
Nashville	146.5000	147.5000	W8BMZ	oaelrsWxxz 110.9	W8BMZ
Okemos	145.3900	–	WB8CQM	oersWxx 100	LCDRA
Portland	145.1300	–	N8ZMT	oersWX 94.8	Ionia ARES
Sister Lakes	146.8200	–	W8MAI	cersWxt	BARA
St Joseph	145.4700	–	W8HVG	oaelWxxz 94.8	IRA
St Joseph	146.7200	–	KB8VIM	o(CA)ersWX z 131.8	SCRA/BARA
Whitehall	146.5000	147.5000	W8WPD	ceprsWxt	W-M ES
UPPER PEN CENT					
Escanaba	145.1300	–	KB9BQX	o	KB9BQX
Escanaba	147.1500	+	K8ZAS	o 107.2	DCARS
Gladstone	147.2400	+	N8DP	o 107.2	N8DP
Gwinn	146.6400	–	N8RRZ	oeWX 100.0	HARA
Iron Mountain	146.8500	–	WA8FXQ	oaeWX	MichACon
Ishpeming	146.9100	–	K8LOD	oe	HARA
Marquette	146.9700	–	KE8IL	oe	MrquttRA
Marquette	147.2700	+	KG8YT	oeWX	HARA
Menominee	147.0000	+	W8PIF	oeWX 107.2	M&MARC
Munising	145.4100	–	KC8BAN	ol	AlgerARC
Republic	147.0900	+	KG8ZL	oE-SUN E-WIND	CUPRA
Trenary	147.0300	+	WD8CSZ	o	TRA
UPPER PEN EAST					
Cooks	146.7000	–	WA8WG	orsWX	WA8WG
Deer Park	147.0900	+	KC8GKK	oe 114.8	KC8GKK
Grand Marais	147.1950	+	K8KIT	ol	AlgerARC
Newberry	146.6100	–	KC8GKK	oe 127.3	SPARK
Newberry	147.0900	+	KC8GKK	oe 114.8	KC8GKK
Pickford	146.6400	–	W8EUP	oe	EUPAR
SaultSte Marie	147.1050	+	KB8SKC	o(CA)eWxz	KB8SKC
SaultSte Marie	147.2100	+	W8EUP	oa	EUPAR
Strong's	147.3300	+	W8ARS	oe	EUPAR
Wetmore	146.7900	–	W8NI	o	MARA
UPPER PEN WEST					
Bessemer	146.7600	–	K8ATX	oe	BlkJckRA
Calumet	147.3150	+	K8MDH	oaesWxz 100.0	KewCoRA
Hancock	146.8800	–	W8CDZ	oaesWxz 100.0	CCRAA
Iron River	145.1700	–	N8LVQ	oe 107.2	IRARC
Ironwood	146.8050	–	K9MLD	o 110.9	K9MLD
Lanse	146.6700	–	W8CDZ	oex 100.0	CCRAA
White Pine	147.3000	+	N8GZQ	o	TrappHills



**144-148 MHz 175**  
**MICHIGAN-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Winona	146.7300	-	W8UXG	oaez	SARA
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	147.1050	+	K0STC	oaeWX 85.4	STEARNSSES
Becker	147.3450	+	K0OS	o 85.4	
Big Lake	146.7750	-	N0RPP	oe	SCRG INC
Cambridge	146.6400	-	WR0P	oe 146.2	ICES
Collegeville	147.0150	+	W0SV	ox	STCLOUDRC
Crown	145.2300	-	N0GEF	o 127.3	NOGEF
Darwin	146.6850	-	W0CRC	o 146.2	CRARC
Elk River	146.9700	-	K0CJD	o	ELKRVRR
Erhard	146.8200	-	KC0AIW	o	DLARC
Foreston	146.7450	-	N0GOI	o 107.2	MAGIC
Hutchinson	147.3750	+	KB0WJP	oWX 146.2	CITY OF HU
Little Falls	147.1350	+	W0REA	oe 123.0	LARA
Long Prairie	146.6550	-	KC0TAF	oe	TODDCTYES
Milaca	145.3500	-	WB0MPE	o 141.3	WB0MPE
Paynesville	145.2700	-	WD0DEH	o	PAYNSRA
Princeton	146.8950	-	N0RPP	oe 203.5	SCRG INC
Sauk Centre	147.2550	+	W0ALX	o	RUNEARC
St Cloud	146.8350	-	N0OYQ	oaeWX 85.4	N0OYQ
St Cloud	146.9400	-	W0SV	oa	STCLDARC
<b>DULUTH</b>					
Duluth	145.3100	-	N0EO	o 110.9	SVAMATRS
Duluth	145.4100	-	KC0HXC	oe	N0BZZ
Duluth	145.4500	-	KC0RTX	oa 103.5	KC0RTX
Duluth	146.9400	-	W0GKP	oae	AROWHDRC
Duluth	146.9700	-	W0TVD	oe 114.8	NMNDXASSN
Duluth	147.0600	+	KC0IPA	oa 110.9	LSAC
Duluth	147.1800	+	KA0TMW	oae 103.5	KA0TMW
Duluth	147.3750	+	W0MD	o 156.7	W0MD
Proctor	147.3300	+	N0BZZ	o 151.4	LSAC
<b>EAST CENTRAL</b>					
Forest Lake	146.7300	-	K0HPY	o	K0HPY
Isle	146.6100	-	WB0SYO	o	WB0SYO
Mahtowa	147.0000	-	N0BNG	oe	MOOSELKRA
North Branch	147.3150	+	KC0ASX	o 91.5	CCARES
Rush City	145.3300	-	N0ABR	oa	N0ABR
<b>METRO</b>					
Apple Valley	145.4100	-	W0LYM	o 77.0	APPLEVYRA
Blaine	146.6700	-	W0YFZ	oae	ANOKACRC
Bloomington	147.0900	+	KD0CL	o(CA)e	ARAB
Burnsville	147.2100	+	W0BU	oaeWXX	TCRC
Carver	147.1650	+	WB0RMK	oae 107.2	SMARTS
Columbia Hts	145.2100	-	WB0BWL	o	MNLINK
Eden Prairie	146.8800	-	WA0VLL	o	SWRPTRASN
Edina	145.4300	-	WC0HC	oe 127.3	HC RACES
Golden Valley	146.8200	-	W0PZT	o(CA)e 127.3	HC SHERIFF
Hampton	147.3600	+	K0JTA	oe 136.5	K0JTA
Inver Grove	146.9850	-	W0CGM	o	SARCASM
Little Canada	146.9250	-	KB0UPW	oa 107.2	RAMCOES
Maple Plain	147.0000	+	K0LTC	o(CA) WX 114.8	RARC
Maplewood	146.9250	-	KB0UPW	o 100.0	RAMCOES
Maplewood	147.1200	+	W0MR	oe	MINING ARC

**176 144-148 MHz  
MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Minneapolis	145.1100	-	NØTL	o	TWINSLAN
Minneapolis	145.1500	-	WRØDK	o	WRØDK
Minneapolis	146.7000	-	WCØHC	oe 127.3	HC RACES
Minneapolis	147.0300	+	WBØMPE	o	WBØMPE
Minneapolis	147.1500	+	WØYC	o	UOFM ARC
Minneapolis	147.2700	+	WBØZKB	o	WBØZKB
Minnetonka	145.4500	-	NØBVE	oel	MHRA
New Brighton	145.2900	-	NØFKM	o 114.8	NØFKM
Oakdale	146.8500	-	WDØHWT	o(CA) WXX	MARA
Plymouth	146.7000	-	WCØHC	oe 127.3	HENNRACES
Richfield	145.3900	-	WBØPWQ	oe 103.5	RICHPSAF
St Louis Park	146.7600	-	WØEF	oe	TCFMCLUB
St Paul	145.1700	-	NØGOI	o	MAGIC
St Paul	145.3100	-	KØAGF	oa	STPAULRC
St Paul	147.1800	+	NØJAL	o 114.8	NØJAL
Stillwater	147.0600	+	WØJH	o 114.8	SARA
<b>NORTH CENTRAL</b>					
Aitkin	146.8050	-	KCØQXC	o 156.7	ACRC
Bemidji	145.4500	-	KBØMM	oe	TURTLRVRH
Bemidji	146.7300	-	WØBJI	oa	PAULBARC
Big Falls	146.9100	-	WVØO	o	KCARS
Brainerd	145.1300	-	WØUJ	o	BAARC
Brainerd	147.2250	+	WØUJ	oaeWX	BAARC
Crosslake	147.0300	+	WØUJ	o	BAARC
Gheen Hill	147.2100	+	WVØO	o	KCARS
Grand Rapids	146.8800	-	KØGPZ	oae 123.0	NLARC
Grand Rapids	147.0750	+	KØGPZ	oel 123.0	NLARC
International	146.6100	-	WVØO	oa	KCARS
International	146.6700	-	KØNAR	o	WJØY
International	146.9700	-	KØHKZ	oe	KØHKZ
Lengby	147.2700	+	WØBJI	oel	PAULBARC
Loman	147.3450	+	WDØGTM	o	WDØGTM
Longville	146.9550	-	WØETY	o(CA)z	WØECJ
Outing	145.4300	-	WRØG	oex 127.3	WRØG
Pequot Lakes	147.0900	+	WØREA	o 123.0	BRNLKARA
Roosevelt	147.0000	-	WØWKM	oae	LKWOODSRA
Walker	147.3900	+	KCØCBM	o	CASHUBARC
<b>NORTH EAST</b>					
Aurora	146.6400	-	NØOIW	o 151.4	LSAC
Aurora	147.2400	+	WD8RFS	oe	WD8RFS
Cloquet	146.6700	-	WAØGWI	oa	WAØGWI
Coleraine	147.1650	+	KBØQYC	o 114.8	KBØQYC
Cook	147.3600	+	NØBZZ	ol 162.2	L.S.A.C.
Duluth	147.2850	+	KRØB	o	KRØB
Ely	147.3900	+	WD8RFS	oae	VERMILLION
Gilbert	147.1500	+	WDØFQO	o	MESBIWIRA
Grand Marais	146.7300	-	WØBBN	o(CA)e 100.0	BWARC
Grand Marais	146.8950	-	WØBBN	o(CA)e 100.0	BWARC
Grand Marias	147.3600	-	NØBZZ	ol 114.8	LSAC
Hibbing	146.7900	+	KBØHYB	oae	MIDRGARC
Hibbing	147.1200	+	WD8RFS	oae 151.4	WD8RFS
Isabella	147.3000	+	KGØQR	oe 114.8	KGØQR
Orr	145.2900	-	WD8RFS	oe	WD8RFS
Silver Bay	145.2300	-	WD8RFS	o 123.0	WD8RFS
Silver Bay	147.0900	+	NØBZZ	o 114.8	LSAC
Virginia	145.3700	-	WD8RFS	oe	

**144-148 MHz 177  
MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wales	147.2700	+	WBØDGK	oe 103.5	LSAC
<b>NORTH WEST</b>					
Barnsville	147.0600	+	KCØSD	olx	KCØSD
Detroit Lakes	147.1950	+	WØEMZ	oe	DETLKSARC
Fergus Falls	147.2850	+	KØQIK	oae 88.5	LKREGARC
Fisher	146.7000	-	KAØDTV	o	NOSTARS
Karlstad	145.4700	-	KAØNWV	o	KAØNMV
Karlstad	146.6550	-	KAØNWV	o 127.3	KAØNWV
Park Rapids	147.3000	+	KØGUV	o	KØGUV
Thief River Fa	146.8500	-	WBØWTI	oeWX	WBØWTI
Wannaska	147.0900	+	WØWKM	oae	LKOFWDRA
Wolverton	147.1500	+	NØCBV	o	
<b>NORTHEAST</b>					
Virginia	147.0600	+	KBØQYC	oe 103.5	LSAC
<b>SOUTH CENTRAL</b>					
Blue Earth	147.0000	+	KØUSR	ol	BLUERTHCD
Fairmont	146.6400	-	KØSXR	o	FAIRMTRC
Faribault	145.1900	-	NØZR	o 100.0	NØZR
Le Sueur	146.6100	-	WBØERN	oa 136.5	LESUERRG
Mankato	147.0450	+	KØFTB	oae	MVRA
Mankato	147.2400	+	NØKTR	owX 136.5	MVRA
New Ulm	146.8050	-	NØVQA	o 151.4	NØVQA
Sleepy Eye	147.3300	+	KØMTW	o 100.0	NEWULMARC
St Peter	147.1350	+	WQØA	o 100.0	SCAN
Waseca	146.7150	-	KBØUJL	oeWX	WCEM
Waseca	146.9400	-	WAØCJU	oeWX	VARS
<b>SOUTH EAST</b>					
Austin	145.4700	-	WØAZR	o 100.0	AUSTINRC
Austin	146.7300	-	WØAZR	oaez 100.0	AARC
Faribault	146.7900	-	WBØNKX	oae 100.0	WBØNKX
La Crescent	146.9700	-	WR9ARC	oaeWX	RVRLNDARC
Northfield	146.6550	-	NØOTL	oe 136.5	CCRC
Owatonna	145.4900	-	KAØKEL	oe	OWASTELAC
Owatonna	147.1050	+	WBØVAJ	oael 100.0	WBØVAK
Red Wing	147.3000	+	KCØLXM	o	HIWATVATC
Rochester	146.6250	-	WØMXW	o	ROCHARC
Rochester	146.8200	-	WØMXW	oae	ROCHARC
Rochester	147.2550	+	WØEAS	oesWX 100.0	OEOC
Spring Valley	147.0150	+	NØZOD	oe 110.9	SPGVLYEMS
Wabasha	146.7450	-	WAØUNB	oe 136.5	WAØUNB
Winona	146.6400	-	WØNE	oae	WINONARC
Winona	147.1500	+	WDØHAD	oe	
Winona	147.2850	+	NØPDD	oe 100.0	
<b>SOUTH WEST</b>					
Marshall	147.1950	+	WØBMJ	o	MARSHALRC
Redwood Falls	146.8650	-	KBØCGJ	oaez 141.3	REDWARA
Slayton	146.7900	-	WBØZSO	oeWX 141.3	MC SHERIFF
Verdi	145.1100	-	KAØBWS	o	KAØBWS
Worthington	146.6700	-	KØQBI	o	
<b>WEST CENTRAL</b>					
Alexandria	146.7900	-	WØALX	oe	RUNESTNRC
Fergus Falls	146.6400	-	KØQIK	oae	LKREGARC
Madison	146.7300	-	KØLQP	osWX	WC MN ARC
Ulen	146.6850	-	WØQQK	oa	WØQQK
Willmar	145.2300	-	KCØUEA	o 91.5	RIDGEWATER
Willmar	146.9100	-	WØSW	oeWXX	WILLEAR

**178 144-148 MHz  
MINNESOTA-MISSISSIPPI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Willmar	147.0300	-	WØSW	oe	WILLEAR
<b>MISSISSIPPI</b>					
Abbeville	145.4700	-	WB5VYH	#oel 107.2	WB5VYH
Aberdeen	147.2700	+	WB5USN	oae 210.7	MONROE CO
Ackerman	147.1200	+	NO5N	o	
Amory	146.9400	-	KB5DWX	ol 192.8	N MONROE C
Amory	147.0900	+	KB5DSN	o	
Bay St Louis	146.7000	-	KB5MPW	o(CA)lWX 136.5	WQRZ
Biloxi	146.7300	-	W5SGL	oa	MISS. COAS
Biloxi	146.7900	-	K5TYP	oae	KEESLER AR
Booneville	145.1900	-	K5YD	oae 110.9	BOONEVILLE
Booneville	147.1500	+	KI5WI	oaz	
Bude	146.8500	-	W5WQ	oe 103.5	SW MS ARC
Byhalia	145.3500	-	W5GWD	ers 110.9	W5GWD
Chatawa	145.3100	-	WB5GOJ	o(CA) RB	WB5GOJ
Chunky	147.3900	+	W5PPB	oel 77.0	W5PPB
Cleveland	147.2850	+	N5LRL	oel 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	ACARES
Corinth	147.0000	-	K5UFH	o	K5UFH
Corinth	147.2850	+	K5WHB	oaelRB	CRA
Ellisville	145.2300	-	W5NRU	oelWX 136.5	AA5SG
Ellisville	146.8650	+	W5NRU	oel 136.5	AA5SG/N5HO
Ellisville	146.8950	+	W5NRU	olRB 136.5	AA5SG/N5HO
Ellisville	146.9550	-	N5EKR	ot	N5EKR
Fulton	145.4500	-	WX5P	oae 192.8	WX5P
Gautier	146.9700	-	N5OS	oersRB WX 123.0	WA5KNR
Gloster	145.4300	-	KX5E	o 136.5	ONARC
Greenville	147.3450	+	N5PS	oe 107.2	N5PS
Grenada	146.7000	-	W5LV	oe	W5LV
Gulfport	147.3750	+	KA5VFU	o	
Hattiesburg	145.1500	-	W5NRU	oelWX 136.5	AA5SG
Hattiesburg	145.1900	-	W5CJR	o 136.5	HATTIESBUR
Hattiesburg	145.3700	-	K5IJX	o 136.5	K5IJX
Hattiesburg	146.7750	-	K5PN	oe 136.5	HATTIESBUR
Hattiesburg	147.3150	+	KD5MIS	oelRB 136.5	KD5MIS
Hattiesburg	147.3600	+	W5CJR	o	HATTIESBUR
Hernando	145.3700	-	N5PYQ	oez 107.2	SRA
Hernando	146.9100	-	W5GWD	ers	W5GWD
Hernando	147.2250	+	KD5VMV	oersWX 107.2	KD5VMV
Horn Lake	145.2700	-	N5NBG	o(CA) 107.2	REDNECKS
Houston	146.8950	-	KD5YBU	esWX 141.3	KD5YBU
Isola	146.9550	-	KC5OB	o	KC5OB
Iuka	146.8500	-	W5TCR	es 141.3	W5TCR
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 WXz 100.0	KA5SBK

## MISSISSIPPI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Jackson	147.0000	+	W5IQ	ot	ST ANDREWS
Jackson	147.0750	+	NC5Y	oat	NC5Y
Kiln	145.3300	-	K5DMC	oe	WEST COAST
Kosciusko	146.8500	-	W5LWC	o	MID-MS ARC
Laurel	146.6100	-	W5LAR	oe 136.5	LAUREL ARC
Laurel	147.0300	-	WV5D	ot	WV5D
Laurel	147.2550	+	KC5RC	oe	JONES CO A
Louisville	147.3600	+	KC5QGC	oae	WINSTON CO
Lucedale	146.9100	-	WA5JZL	o	WA5JZL
Lucedale	147.1200	+	N5LRQ	el 136.5	N5LRQ
Madison	146.6400	-	K5XU	o	JARC, INC
Magee	145.1100	-	W5PES	swx 100.0	W5PES
Magee	146.8200	-	KA5LNY	oe 100.0	SIMPSON CO
Magee	147.3000	+	KA5LNY	oe 100.0	KA5LNY
Mccomb	146.9400	-	W5WQ	oe 103.5	SW MS ARC
Meridian	146.6550	-	KC5ZZH	c	KC5ZZH
Meridian	146.7000	-	W5FQ	oez	MERIDIAN A
Meridian	146.9700	-	NO5C	oe 100.0	LAUDERDALE
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	146.7450	-	K5SVC	oe 100.0	K5SVC
Natchez	146.9100	-	K5OCM	o 91.5	OLD NATCH
Natchez	147.3600	+	K5SVC	oe 100.0	K5SVC
New Albany	145.2300	-	KC5VZI	#o	KC5VZI
New Albany	146.6700	-	W5UBG	oae	BP HOSP RC
New Albany	146.7450	-	KC5VZI	#ot	
New Hebron	147.0900	+	N5MRS	oaelRBzt	N5MRS
Olive Brach	147.2550	+	KD5CKP	ersWXt	KD5CKP
Oxford	147.3300	+	W5LAF	oaesWX 107.2	W5LAF
Pearl/Rankin C	147.1500	+	KF5IZ	oaez 88.5	
Pelahatchie	145.3900	-	W5PPB	elRB WX 77.0	W5PPB
Perkinston	145.1700	-	K5GVR	arst	K5GVR
Perkinston	147.1650	+	K5GVR	elRB WX 136.5	K5GVR
Philadelphia	147.3300	+	N5EPP	o	NESHOBA AR
Pontotoc	147.3800	+	WB5NAY	oe	
Poplarville	145.2100	-	WA5WRE	e 136.5	
Poplarville	145.4100	-	N5LRQ	el 136.5	N5LRQ
Port Gibson	146.6250	-	KE5WO	#o 136.5	KE5WO
Purvis	146.6700	-	KB5ZCX	o	
Raymond	145.1700	-	W5JWX	oeWX 77.0	W5JWX
Richton	147.0600	+	N5OCF	ot	N5OCF
Saltillo	146.8350	-	KD5YBE	elWX 123.0	KD5YBE
Senatobia	146.9850	-	KB5DMT	o 107.2	
Sharon	145.4500	-	W5PPB	oeRB WX 77.0	W5PPB
Silver Creek	147.1950	+	W5JVK	ORB WX 136.5	
Southaven	145.4500	-	WB4KOG	79.9	WA4KOG
Starkville	146.7300	-	KD5GVU	oalz 210.7	MAGNOLIA A
Starkville	146.8050	-	KF5C	9192.8	
Stennis Space Center	147.1800	+	N5GJB	e 103.5	N5GJB
Sumner	147.0900	+	WB5FXH	#	WB4FXH

**180 144-148 MHz  
MISSISSIPPI-MISSOURI**

	<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
	Tupelo	145.4900	-	N5VGK	oe	
	Tupelo	147.2400	+	N5ELS	oa	TUPELO ARA
	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
	Vancleave	145.1100	-	W5WA	oaers 123.0	W5WA
	Vicksburg	145.2900	-	KD5CQX	oae	LESTER GRA
	Vicksburg	147.2700	+	K5ZRO	oe 100.0	VICKSBURG
	Vosburg	147.1350	+	KB5UIX	o 136.5	KB5UIX
	Water Valley	147.0000	-	N5DXM	o	TRI-LAKE H
	Waynesboro	145.2100	-	W5SAR	#o	W5SAR
	Waynesboro	147.1050	+	W5SAR	o	W5SAR
	West Point	147.1800	+	KC5LIO	oae	CLAY CO AR
	Wiggins	145.2700	-	KB5DZJ	oe 136.5	KB5DZJ
	Winona	146.9700	-	N5EYM	oa 110.9	N5EYM
<b>MISSOURI</b>						
<b>BRANSON</b>						
D	Branson D	147.1500	+	NA9X	os	TriLksArc
D	Branson	147.1950	+	NA9X	oes	TriLks ARC
<b>CAPE GIRARDEAU</b>						
E	Cape Girardeau	146.6100	-	WØQMF	oa	WBØTYV
E	Cape Girardeau	146.6850	-	WØQMF	o	SEARC
E	Cape Girardeau	146.9400	-	WBØTYV	o	WBØTYV
<b>CENTRAL</b>						
F	Boonville	147.3600	+	WØBRC	o	BnvilleRC
F	Fulton	147.3150	+	KCØMV	oeE-SUN E-WINDr	C.A.R.L.
F	Laurie	146.7300	-	NØZS	oe	LkOzksARC
F	Laurie	146.9550	-	KAØRFO	oa(CA)e 192.8	krms
A	Marshall	147.1650	+	WBØWMM	oa 127.3	IndFtHARC
B	Moberly	147.0900	+	KØMOB	o	TriCtARC
F	Stover	147.3900	+	NØAYI	o	
<b>COLUMBIA/JEFF CITY</b>						
F	Ashland	146.6850	-	WØDQJ	oa(CA)ersx 77.0	WØDQJ
F	Columbia	146.6100	-	K4CHS	oa(CA) 127.3	
F	Columbia	146.7600	-	KØSI	oars 127.3	CMRAssn
F	Jefferson City	146.8650	-	KCØCZI	oelrsx 127.3	KCØCZI
F	Jefferson City	147.0000	-	KØETY	oae 127.3	MidMO ARC
<b>EAST CENTRAL</b>						
C	De Soto	146.7000	-	KØMGU	o	SHO-ME
C	De Soto	146.8800	-	KØMGU	oa	KØMGU
C	Farmington	147.0300	+	AFØJ	oe 100.0	EtnOzkARC
F	Hermann	146.7450	-	KBØTZG	oae	
F	Hermann	147.1350	+	KCØJYV	oerWX	
C	Hillsboro	147.0750	+	KBØTLL	oa(CA)l 141.3	JeffCoARC
C	Imperial	147.1050	+	KBØTLL	ol 100.0	JeffCoARC
E	Ironton	146.8350	-	KCØEUB	o 100.0/100.0	ShoMeIARC
C	Potosi	147.1950	+	KCØEUB	o	ShoMeIARC
C	Ste Genevieve	146.6250	-	KØQOD	ors	doers arc
C	Sullivan	145.1500	-	KØCSM	o	SARC
C	Sullivan	146.8050	-	KCØDBS	oe	Sullvn ARC
C	Warrenton	147.0450	+	KAØCWU	o 141.3	

Location	Output	Input	Call	Notes	Sponsor
Warrenton	147.3300	+	WAØEMA	ot	WCEMA
Washington	147.2400	+	WAØFYA	oa(CA)er 141.3	ZBARC
<b>JOPLIN</b>					
Joplin	145.3500	-	NIØW	o 103.5	FSARC
Joplin	145.3900	-	WØIN	oet	JOPLIN ARC
Joplin	147.0000	+	WBØIYC	ot	wb0iyc
Joplin	147.1050	+	KIØL	o	4StARCP
Joplin	147.2100	+	WØIN	oersx 91.5/91.5	JoplinARC
<b>KANSAS CITY METRO</b>					
Basehor	145.3900	-	KØHAM	oa(CA)elrs 88.5/88.5	NEKSUN
Excelsior Spgs	145.1900	-	KØBSJ	ox 107.2	KØBSJ
Excelsior Spgs	147.3750	+	KØESM	oex 156.7/156.7	RayClay RC
Gladstone	145.4300	-	KDØFW	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)es 107.2	ClayCoARC
Kansas City	146.8200	-	KCØARC	olr	KCARC
Kansas City	146.9400	-	KØHAM	o(CA)els 88.5/88.5 Z(911)	NEKSUN
Kansas City	146.9700	-	WAØSMG	or	97USERSGP
Kansas City	147.0150	+	KBØVBN	oe 151.4/151.4	NØNDP
Kansas City	147.0450	+	WØAV	o	147.045RG
Kansas City	147.1500	+	WØLB	oer 123.0/123.0	JyhwkARC
Kansas City	147.2100	+	WBØNSQ	cer	KCKWyndCD
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
Lee's Summit	146.7000	-	KCØSKY	oe 107.2/107.2	KS SKY WRN
Lenexa	145.4900	-	KAØVVX	o	KISS ARC
Liberty	145.1100	-	NØELK	o	NØELK
Louisburg	147.3150	+	KØHAM	oa(CA)elrs 88.5/88.5	NEKSUN
Odessa	145.1500	-	KBØUDL	o	
Olathe	145.4700	-	KØECS	oa(CA)er 151.4/151.4	JoCoECS
Olathe	147.2400	+	KAØFMZ	oa(CA)er	SFTARC
Overland Park	145.2900	-	WØERH	oa(CA)er	JCRAC
Overland Park	146.9100	-	WBØKKA	oa(CA)e 151.4/151.4	KCARC
Raymore	146.6250	-	NØRH	o 123.0	NØRH
Raymore	147.1200	+	KCØJGA	oes	SSARC
Raytown	145.1700	-	KØGQ	oer 151.4/151.4	RaytownARC

## MISSOURI

	Location	Output	Input	Call	Notes	Sponsor
	Shawnee	145.2100	-	WBØHAC	oa(CA)er	SRACT
	Shawnee Msn	145.2300	-	WBØRJQ	oa(CA)el	WBØRJQ
	Smithville	146.6400	-	KCØIMO	orx	NØVER
	NORTH CENTRAL					
B	Brookfield	147.3450	+	WØCIT	oa(CA)	WØTH
	Chillicothe	147.2250	+	KØMPT	ox	GHARC
B	Macon	146.8050	-	NØPR	oaer	MARC
H	TRENTON	146.9550	-	KBØRPJ	oe/88.5	gcares
	NORTHEAST					
C	Eolia	145.1900	-	KAØEJQ	oelrx	KAØEJQ
B	Glenwood	145.1100	-	KBØVLK	oe	Sch-Co-RA
S	Hannibal	146.6250	-	WØKEM	oer	HannibARC
B	Hannibal	146.8800	-	WØKEM	oer	HannibARC
					103.5/103.5	
B	Kirksville	145.1300	-	WØCBL	oe	NEMOARC
B	Lancaster	145.3300	-	KEØBX	oel 100.0	OLRG
B	Madison	146.9850	-	NØSYL	oe 110.9	NØSYL
B	Monroe City	146.7000	-	KAØEJQ	oel	KAØEJQ
B	Paris	146.8350	-	NØSYL	oe	NØSYL
	NORTHWEST					
H	Grant City	147.0600	+	WBØUJF	o	RWElliott
H	Guilford	146.6850	-	NØOEV	ol	NØOEV
H	Hatfield	145.2700	-	KCØDIQ	o 94.8	
H	Maysville	147.3900	+	KØRIC	oe	KØRIC
H	Plattsburg, MO	146.8950	-	KCØQLU	o 114.8/114.8	kcØqul
H	Tarkio, MO	145.3500	-	NØNHB	ol 146.2/146.2	NØNHB
	ROLLA					
C	Rolla	145.4500	-	WØEEE	oa(CA)l	UMR ARC
					110.9/110.9	
C	Rolla	146.7900	-	WØGS	oels 88.5	RollaRARS
C	Rolla	147.2100	+	WB9KHR	ol 88.5/88.5	WB9KHR
	SOUTH CENTRAL					
	Brinktown	146.8950	-	NØGYE	ox	
	Bunker	147.2700	+	KDØIM	oa(CA) 156.7	
	Eldon	146.6250	-	AAØNC	os 131.8	NSARC
	Gainesville	145.2900	-	KFØBA	oe	
	Gainesville	147.3900	+	WBØJJJ	oer	ARCO
					110.9/110.9	
B	Houston	147.1350	+	KBØMPO	oa(CA)e 100.0	
B	Mansfield	147.0900	+	K5HEZ	oDCSe	K5HEZ
					162.2/162.2	
B	Mountain Grove	146.7450	-	KØKNC	oel 123.0	SCHC
B	Mountain Grove	147.2850	+	KGØLF	oae	KGØLF
B	Salem	146.6550	-	WBØNRP	oer	WBØNRP
B	Salem	147.3450	+	KBØAMZ	o 110.9/110.9	DentCTARC
B	Sullivan	146.8050	-	KCØDBS	oe	SARC
B	Thayer	146.8050	-	WBØLLS	o	OrgnCoARC
B	Tyrone	146.8500	-	NØKBC	oe	OMRG
B	West Plains	147.3600	+	WØYX	oer 85.4	HoCoRACES
	SOUTHEAST					
E	Benton	146.7900	-	NØGK	o	CrIRDgARC
E	Dexter	146.8200	-	WBØTYV	o	WBØTYV
E	Dexter	147.0000	-	NØGK	o 100.0	CR ARC
E	Kennett	147.1950	+	KCØLAT	o	BARC
E	Kennett/Hayti	146.9850	-	KBØUFL	oeWX	BARC
					100.0/100.0	



Location	Output	Input	Call	Notes	Sponsor
New Madrid	146.9250	-	KBØTEU	o	NM Co CD
Piedmont	147.3750	+	NØQAQ	oer	W.C. ARC
Poplar Bluff	145.3500	-	ABØJW	100.0/100.0 oa(CA)	SEMOARA
Poplar Bluff	146.9100	-	WØHMA	oer 100.0	BluffARC
Van Buren	146.8650	-	NØIBV	oa(CA) 100.0/100.0	NØIBV
Van Buren	147.3000	+	WDØAJP	oe	BluffARC
<b>SOUTHWEST</b>					
Aurora	146.9700	-	WØOAR	oer	OzarkARS
Ava	146.6250	-	KØRGT	oel 110.9	
Bolivar	147.0600	+	KØBFM	olr 107.2	LksAraARA
Buffalo	147.1800	+	K9HOI	oa(CA)e	BARK
Cape Fair	145.4100	-	KØJPK	o	
Caulfield	145.1700	-	KBØRPA	oe	Cld9RptC
El Dorado Sprg	146.6700	-	KØKRB	oe	WCFMAssn
Grove Springs	147.3750	+	K5HEZ	oe	K5HEZ
Hermitage	147.2550	+	KBØAL	162.2/162.2 oer	OIHickARC
Highlandville	145.2300	-	WA6JGM	oers 162.2	CC ARS
Kimberling Cty	147.3450	+	KØEI	oaesx 162.2	KmbrlnARC
Lamar	147.2400	+	KØPRO	o 91.5/91.5	pr
Lebanon	145.4700	-	KØLH	oe	LebanonARC
Lebanon	146.7000	-	KØLH	oe	LebanonARC
Marshfield	146.8650	-	KØNI	o 156.7	
Neosho	146.8050	-	KCØFDO	oa 127.3	Neosho RA
Nevada	147.1350	+	WBØNYD	oes	N.A.R.C.
Nixa	145.2700	-	KCØLUN	oeWX 162.2	Nixa ARC,
Shell Knob	145.2100	-	NAØX	oar 162.2	TableRock
Walnut Grove	147.3300	+	AKØC	o 162.2	
<b>SPRINGFIELD</b>					
Ozark	145.1400	-	KØDPS	oe	k0dps
Ozark	146.7750	-	KØDPS	oers	KØDPS
Republic	146.8200	-	KØEAR	162.2/162.2 oe 162.2	EARS
Springfield	145.3300	-	KCØDBU	o 156.7	BSAPost30
Springfield	145.4300	-	KAØFKF	oae 136.5	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	+	W8KIR	oe 162.2/162.2	SMART
Stafford	147.1200	+	KBØE	c	SARA
<b>ST JOSEPH</b>					
St Joseph	146.7450	-	WBØHNO	o	
St Joseph	146.8500	-	WØNH	oer	MOValARC
<b>ST LOUIS METRO</b>					
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) 141.3/141.3	slsrc
Ferguson	145.3500	-	WAØWKI	o 141.3	FVCC ARC
Harvester	145.4900	-	WØECA	oa(CA)er 141.3	ARESRACES

**184 144-148 MHz  
MISSOURI-MONTANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	145.4100	-	KØRBR	oe	RBARC
O'Fallon	146.6700	-	WBØHSI	oa(CA)el	StChasARC
Olivette	146.8500	-	WØSRC	oa(CA)er 141.3	STLSRC
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	-	KCØTPS	oa(CA)elr	CARS
St Louis	146.7600	-	W9AIU	o(CA)es 127.3	EgyptnRC
St Louis	146.9250	-	KØAMC	o(CA)el 192.8/192.8	AMARC
St Louis	146.9700	-	WØFF	oa(CA)e 141.3/141.3	slsrc
St Louis	147.0000	-	KØDO	o 141.3/141.3	MARA
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
<b>WEST CENTRAL</b>					
Appleton City	146.8500	-	WA9QME	oe 107.2/107.2	WA9QME
Butler	147.2250	+	KBØPSG	o	KBØPSG
Carrollton	146.6550	-	NØSAX	oe 94.8	NØSAX
Clinton	146.9250	-	NØATH	oelx 107.2	RATS
Concordia	146.7750	-	AAØIY	oel 156.7	AAØIH
Nevada	145.4500	-	WØHL	o	WØHL
NOPC	147.1200	+	AAØAAA	oLITZ	GCARC
Sedalia	147.0300	-	WAØSDO	oerst	SPARK
Warrensburg	146.8800	-	WØAU	oex 107.2	WAARCI
Warsaw	147.0750	+	KIØIP	o 146.2	kiØip
Warsaw	147.3000	+	KCØRDO	oa(CA)	TwnLkesARC
<b>MONTANA</b>					
<b>CENTRAL</b>					
Lewistown	147.1500	+	W7YM	o	W7YM
<b>EAST CENTRAL</b>					
Glendive	146.7600	-	W7DXQ	oelx	LYARC
Miles City	146.9200	-	W7YUP	o	SEMARC
Sidney	147.3800	+	W7DXQ	ol	LYARC
<b>NORTH CENTRAL</b>					
Chester	146.6400	-	KD7JZ	o	Mt. Royal
Cut Bank	146.7000	-	K7HR	oel 103.5	K7HR
Cut Bank	146.8200	-	K7JAQ	o	HARK
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

144-148 MHz 185  
MONTANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Great Falls	147.3000	+	W7ECA	oaez	GFAARC
Havre	146.9100	-	KD7JZ	o 100.0	HI-LINE AR
Zortman	146.7900	-	N7ARA	o	N7ARA
<b>NORTHEAST</b>					
Fort Peck	146.8400	-	WX7GGW	o 100.0	Valley RC
Plentywood	146.6600	-	KB7QWG	ol	KB7QWG
Plentywood	147.3000	+	KB7QWG	ol	KB7QWG
Plentywood	147.3400	+	KC7MNI	o 100.0	County Gov
Whitetail	147.1000	+	W7WZW	o	NLARG
Wolf Point	146.8600	-	N7WF	oE-WIND	PRC
<b>NORTHWEST</b>					
Bigfork	146.6200	-	KA5LXG	oaelRBxz 100.0	FVRG
Eureka	145.3900	-	WR7DW	oaelRBxz 100.0	FVRG
Eureka	147.3400	+	KC7CUE	oaelRBxz	FVRG
Happy's Inn	145.3100	-	KB7TPD	oaelRBxz 100.0	FVRG
Lakeside	146.7600	-	K7LYY	ol 100.0	FVARC
Libby	146.8400	-	NQ7D	o	LCARC
Plains	147.1400	+	WB7WBJ	ol 103.5	WB7WBJ
Polson	145.3500	-	W7CMA	oaelRBxz 100.0	FVRG
St Ignatius	145.4300	-	KD7YAC	o	KD7YAC
Thompson Falls	146.6800	-	KC7BEP	o	KC7BEP
Whitefish	145.2700	-	KO8N	oaelRBxz 100.0	FVRG
Whitefish	147.3800	+	K7LYY	ol	FVARC
<b>SOUTH CENTRAL</b>					
Big Sky	146.8200	-	W7LR	oels 82.5	ERA
Bozeman	145.2500	-	KB7KB	ol 100.0	BARBS
Bozeman	146.8800	-	W7YB	oaelx 100.0	ERA
Bozeman	147.1800	+	WR7MT	oelx	MRLA
Emigrant	145.2900	442.1000	KD7HEW	oa	KD7HEW
<b>SOUTHEAST</b>					
Big Timber	146.6400	-	N6IXT	o	BTAR
Billings	146.7600	-	AB7RS	o	AB7RS
Billings	146.8000	-	W7ECO	o	W7ECO
Billings	147.0800	+	WR7MT	oelx	MRLA
Billings	147.3000	+	K7EFA	ol 100.0	YRC
Billings	147.3600	+	K7EFA	oe 100.0	YRC
Forsyth	147.2000	+	KC7BOB	o	
Greycliff	147.2800	+	WR7MT	oelx	MRLA
Pompey's Pillar	147.1800	+	KF7FW	ol	KF7FW
Red Lodge	147.0000	+	WB7RIS	oe	BARC
Roundup	145.4100	-	K7EFA	o 100.0	YRC
<b>SOUTHWEST</b>					
Anaconda	147.0200	+	KB7IQO	o	KB7IQO
Anaconda	147.0800	+	KØPP	ol 107.2	AARC
Butte	146.6800	-	N7SKI	o	
Butte	146.9400	-	WA7KZF	o aer	BARC
Dillon	146.7600	-	K7IMM	o	DARC
Helena	145.4500	-	W7MRI	oelWxx 100.0	MRLA
Helena	146.8500	-	W7CK	or 146.2	W7CK
Helena	146.9200	-	K7WES	o	K7WES

**186 144-148 MHz  
MONTANA-NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Helena	147.1000	+	WR7HLN	o 100.0	WR7AGT
Helena	147.3200	+	W7MRI	o	W7MRI
Helena	147.8200	-	W7MRI	o 156.7	CCARC
Philipsburg	147.1600	+	KA7NBR	ol 107.2	AARC
Three Forks	147.3800	+	WR7MT	oelx	MRLA
Wisdom	147.0600	+	K7IMM	ol 107.2	DARC
<b>STATEWIDE EMERGENCY FREQUENCY</b>					
Statewide	145.4700	-			
<b>WEST CENTRAL</b>					
Hamilton	146.7200	-	W7FTX	o	BARC
Lolo	146.9600	-	W7PX	ol 88.5	HARC
Missoula	145.2100	-	WA7OPE	o(CA)eIRB 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	145.2300	-	W7FTX	o 203.5	BARC
Stevensville	146.6600	-	KE7WR	o 88.5	KE7WR
<b>NEBRASKA</b>					
<b>CENTRAL</b>					
Arapahoe	146.7450	-	W0JJO	oaesz	W0JJO
Burwell	147.0900	+	W0EJL	oe	N LOUP VA.
Seward	146.9100	-	KC0DYG	oas	
Taylor	147.0000	-	W0DLM	oa	WA0GXL
Waco	147.2700	+	WA0HOU	oels	BLUE VALLE
<b>FREMONT</b>					
Colon	145.2650	-	WN0L	o	WN0L
Colon	146.6700	-	WN0L	oes	WN0L
Fremont	147.1050	+	KF0MS	oes	KF0MS
<b>GRAND ISLAND</b>					
Aurora	147.1800	+	W0CUO	ols	GIARS
Elba	147.2400	+	W0CUO	oels	GIARS
Grand Island	145.2050	-	KA0RCZ	ol	KA0RCZ
Grand Island	146.9400	-	W0CUO	oels	GIARS
<b>HASTINGS</b>					
Hastings	145.1300	-	W0WWV	olsx 123.0	H.A.R.C.
<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>					
Friend	147.1500	+	KC0AHK	o	KC0AHK
Lincoln	145.1450	-	K0RPT	oaesz	K0RPT
Lincoln	145.1900	-	WD0CKL	o(CA)elz	WD0CKL
Lincoln	145.4900	-	KA0WUX	oae	KA0WUX
Lincoln	146.7600	-	K0KKV	oes	Lincoln ARC
Lincoln	146.8500	-	K0LNE	oaes	LINC RPT CLU
Lincoln	147.0450	-	K0RPT	oaesz	K0RPT
Lincoln	147.1950	+	K0SIL	o(CA)ez	K0SIL
Lincoln	147.2400	+	N0FER	oes	
Lincoln	147.3300	+	W0MAO	oes	NE. EMA

**144-148 MHz 187  
NEBRASKA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Osceola	147.0150	+	KGØED	oae	KGØED
<b>NORFOLK</b>					
Neligh	146.7900	-	KBØTRU	oel	BUZRDS ROO
Norfolk	146.7300	-	WØOFK	o(CA)ez 131.8	EVARC
Wayne	147.0300	+	NØZQR	oe	WAYNE ARA
<b>NORTH CENT</b>					
Chambers	147.3000	+	KAØRKB	o(CA)	
Valentine	147.2100	+	KAØWJW	oe	KAØWJW
<b>NORTH EAST</b>					
Albion	147.3750	+	KBØTLX	o	ALBION ARC
Sioux City (IA)	146.9700	-	KØTFT	o 110.9	SARA
<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	147.3900	+	WØWYV	os 131.8	BELLEVUE A
Omaha	145.3700	-	NØOFQ	oel	EWETAN ARC
Omaha	145.4500	-	KØBOY	oel	KØBOY
Omaha	146.9400	-	KØUSA	oes/131.8	AKSARBEN A
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
<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	147.0000	-	KCØBTJ	o/103.5	TRI CITY
<b>SOUTH CENT</b>					
Heartwell	146.8200	-	WØWWV	oelsx 123.0	H.A.R.C.
Holdrege	146.8950	-	KØPCA	oes	PCEMA
Johnson Lake	146.8500	-	NØVUB	ol	
Superior	147.2100	+	WØWWV	oes	
<b>SOUTH EAST</b>					
Beatrice	146.7900	-	WBØORU	oes	TRARC
Fairbury	147.1200	+	WBØRMO	oaels	JCARS
Falls City	147.3150	+	KØJKS	o(CA)es 100	FALLS C. A
NE City	146.7000	-	KØTIK	oaelz	KØTIK
NE City	146.7300	-	KJØZ	o 103.5	
Shubert	147.3150	+	KBØFVP	ols	KBØFVP
Wilber	146.9850	-	NØYNC	oaesz	SALINE EMA
<b>SOUTH WEST</b>					
Cambridge	146.9700	-	KAØTDT	oe	CAMB.2M CL
Ogallala	146.7600	-	KBØSOL	oe	TRAILS END
<b>WEST</b>					
North Platte	146.7000	-	KBØYSG	oes	KØKDC
North Platte	146.9400	-	WØBJ	oe	WØBJ

**NEVADA**

Angel Peak	147.1800	+	N7SGV	o 100	
Angel Peak	147.3000	+	N7SGV	o	SMRC
Angel Peak	147.3600	+	WB6TNP	c	

## NEVADA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Apex Mtn	147.0600	+	KC7TMC	o 100	Nellis
Black Mtn	145.3900	-	W7IZU	o 100	FARS
Black Mtn	146.7300	-	KD8S	o	
Black Mtn	147.0000	+	N7ARR	o	NARRI
Boulder City	146.8500	-	WA7RAT	o(CA)e 131.8/131.8	CARRA.ORG
Christmas Tree	145.2700	-	N7SKO	o 131.8	
Glendale	147.3900	+	W7MZV	o	
Henderson	145.4200	-	K7FED	o	
Henderson	146.6400	-	W6JCY	o	
Henderson	147.2100	+	WB7DRJ	o 100	
Henderson	147.2400	+	W7IVK	o 146.2	
Hi Potosi Mtn	146.7900	-	KB6XN	o	
Hi Potosi Mtn	146.8800	-	WA7HXO	o 100	LVRA
Highland Peak	145.2200	-	WA7HXO	o 100	LVRA
Las Vegas	145.1600	-	KE6DV	c	
Las Vegas	145.1900	-	KA7BCP	o	
Las Vegas	145.3000	-	N7RMB	c	
Las Vegas	146.6700	-	WA7CYC	o 136.5	
Las Vegas	146.7000	-	W7IVK	o	
Las Vegas	146.9400	-	K7UGE	o 100	LVRAC
Las Vegas	147.0900	+	N7OK	o 100	SDARC
Las Vegas	147.1050	+	W0JAY	c	
Las Vegas	147.1500	+	KB7RSI	o	
Las Vegas	147.2700	+	KC7DB	o	MARA
Pahrump local	145.1300	-	W7NYE	o	
Pahrump local	146.8500	-	AD7DP	o 100	
Pahrump local	146.9100	-	N7ARR	o	NARRI
Pahrump Valley	147.0300	+	W6NYK	o	
Red Mtn	145.1100	-	WA7HXO	o	LVRA
CENTRAL					
Goldfield	146.6400	-	WB7WTS	olx	WB7WTS
Tonopah	147.1200	+	KB7PPG	o	KB7PPG
Warm Springs	146.8500	-	WB7WTS	ol	WB7WTS
EAST CENTRAL					
Battle Mtn	145.0100	145.0100	WB7WTS	op	WB7WTS
Ely	144.3900	144.3900	WB7WTS	op	WB7WTS
Ely	146.6100	-	WB7WTS	ol	WB7WTS
Ely	146.8800	-	WB7WTS	o	WB7WTS
Eureka	147.0600	+	WB7WTS	o	WB7WTS
Fallon	145.3500	-	WB7WTS	o	WB7WTS
Lage	144.3900	144.3900	WB7WTS	op	WB7WTS
Lun	147.1800	+	WB7WTS	o	WB7WTS
Pioche	147.2400	+	K7NKH	olx 100	K7NKH
Wells / Wendover	146.7900	-	WA7MOC	ol	WA7MOC
EASTERN SIERRA					
Bishop Ca	146.9400	-	N6OV	o	W6HDV
NORTH CENTRAL					
Battle Mtn	145.0100	145.0100	WA6TLW	op	WA6TLW
Battle Mtn	146.7900	-	WA6TLW	o	WA6TLW
Battle Mtn	146.9100	-	W7LKO	o	N7EV
Tuscarora	145.0100	145.0100	WA6TLW	op	WA6TLW
Winnemucca	146.7000	-	W7TA	oelx	NN7B
Winnemucca	146.7000	-	W7TA	ol	N7TR
Winnemucca	146.7300	-	WO7I	o	WO7I

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH EAST</b>					
Carlin	146.8500	-	W7LKO	o	N7EV
Carlin	146.9400	-	WB7BTS	oix	WB7BTS
Carlin	147.2100	+	W7LKO	o	N7EV
Carlin	147.3300	+	W7YDX	o	W7YDX
Elko	144.9500	144.9500	NF7K	op	N7EV
Elko	147.2100	+	KC7LCY	o	N7EV
Elko	147.3900	+	K9VX	o	K9VX
Jackpot	147.2700	+	W7GK	o	W7GK
Tuscarora	147.3000	+	KD7CWA	o	KD7CWA
Wells	146.9600	-	W7LKO	o	N7EV
<b>NORTH WEST</b>					
Likely	145.0500	145.0500	K6JKC	op	KJ6MD
Susanville	145.0500	145.0500	KB6EVD	op	K6JKC
Susanville	146.8350	-	K6JKC	o	K6JKC
Susanville	146.8800	-	W6EXP	o	K6JKC
Susanville	146.9100	-	K6JKC	oe	K6JKC
<b>SIERRA/TAHOE</b>					
Battle Mt	145.0100	145.0100	WA6TLW	op	WA6TLW
Kings Beach	146.9400	-	WA6FJS	ol	WA6FJS
Lake Tahoe	144.9700	144.9700	WA6EWW	op	WA6EWW
Lake Tahoe	146.8500	-	WA6EWW	oel	WA6EWW
Lake Tahoe	147.2400	+	NR7A	oe	WA6EWW
Reno	147.1500	+	WA7DG	oelx	N7LPT
SLake Tahoe	146.9100	-	WA6SUV	o	WA6SUV
Sparks	147.0900	+	WA6FJS	c	WA6FJS
Truckee	145.0500	145.0500	W7TA	op	N7TR
Truckee	145.3100	-	WA6FWU	o	WA6FWU
Truckee	146.6400	-	WB6ALS	oel	WB6ALS
Tuscarora	145.0300	145.0300	WA6FJS	op	WA6FJS
<b>SOUTHERN NEVADA</b>					
Las Vegas	147.1050	+	WØJAY	o	WØJAY
<b>WEST CENTRAL</b>					
Wells / Wendover	146.8200	-	WA7DG	o	N7LPT
<b>WEST CENTRAL</b>					
Bridgeport	146.9700	-	K6PXF	o	W6TD
Coleville	146.8800	-	WA8SME	o	wa8sme
Empire	146.6550	-	KS2R	op	KS2R
Fallon	145.3100	-	NK7W	o	NK7W
Fallon	145.3500	-	W6POC	o	W6POC
Fallon	147.3600	+	N7PLQ	o	N7PLQ
Gerlach	147.0000	+	KD6THY	o	KD6THY
Gerlach Nv	147.0300	+	K1C	oe	KJ6PN
Glenbrook	146.7000	-	N3KD	o	N3KD
Hawthorne	145.0100	145.0100	WA6TLW	op	WA6TLW
Hawthorne	146.7900	-	WA6TLW	oix	WA6TLW
Jackpot	147.2700	+	W7DI	oelx	K7VC
Loveloc	147.3900	+	W7TA	oix	N7UVL
Lovelock	145.4700	-	K6ALT	ol	W7AB
Minden	145.2700	-	KC7STW	o	KC7STW
Minden	145.2900	-	W7UNR	o	K7VY
Minden	145.4300	-	KB7PDF	o	KB7PDF
Minden	147.2700	+	W7DI	o	W6OLD
New Washoe City	145.4100	-	NH7M	op	NH7M
Reno	144.9500	144.9500	KI3V	op	N7TR
Reno	145.0100	145.0100	WA6TLW	op	WA6TLW

190 144-148 MHz

NEVADA-NEW HAMPSHIRE

Location	Output	Input	Call	Notes	Sponsor
Reno	145.0500	145.0500	W7TA	o	NN7B
Reno	145.1500	-	KD7DTN	o	KD7DTN
Reno	145.3100	-	NK7W	o	NK7W
Reno	145.3300	-	WA6MNM	o	WA6MNM
Reno	145.3700	-	W7UIZ	o	W7UIZ
Reno	145.3900	-	W7UIZ	o	W7UIZ
Reno	145.4500	-	K7AN	oel	W7AB
Reno	145.4700	-	WA7UEK	o	w7ab
Reno	145.4900	-	W7JA	oe	W7AB
Reno	146.5500	146.5500	N7PLQ	o	N7PLQ
Reno	146.6100	-	W7TA	oelx	N7TR
Reno	146.6700	-	W7TA	op	N7TR
Reno	146.7300	-	W7OFT	c	W7FD
Reno	146.7600	-	WA6SIX	o	W7FD
Reno	147.0000	-	W7TA	oe	NN7B
Reno	147.0300	+	WA7DG	oe	N7LPT
Reno	147.0900	+	N7VN	o	N7VN
Reno	147.1200	+	KE7R	oe	NN7B
Reno	147.1800	+	WA7WOP	oe	WA7NHJ
Reno	147.2100	+	WA7DG	ol	N7LPT
Reno	147.3000	+	WA7DG	oel	N7LPT
Sparks	145.0500	145.0500	N7PLQ	o	N7PLQ
Sparks	146.8650	-	KK7RON	o	KK7RON
Sparks	147.0300	+	KQ6FM	oe	KQ6FM
Sparks	147.0600	+	N7PLQ	o	N7PLQ
Sparks	147.3600	+	KJ7YT	c	KJ7YT
Tuscarora	147.3300	+	WW7E	o	WW7E
Yerington	145.0500	145.0500	N7LPT	o	N7LPT

NEW HAMPSHIRE

DARTMOUTH/LAKE SUNAPEE

Claremont	147.2850	+	KU1R	oes 103.5	SCARG
Hanover	145.3300	-	W1FN	oesxz 100	TSRC
Sunapee	145.2500	-	K1JY	oL(K1JY) 88.5	K1JY

GREAT NORTH WOODS

Berlin	145.1100	-	N1ZGK	o 100	SCI
Clarksville	146.7150	-	KB1IZU	oers 100	MartinRR
Colebrook	147.3000	+	W1HJF	o(CA)e 110.9	LMRAPP
Groveton	147.3150	+	N1PCE	os	N1PCE
L(NNH REPEATER NETWORK)					

LAKES REGION

Alton	146.8650	-	K1JEK	oae	K1jek
Franklin	147.3000	+	W1VMW	o 88.5	VMWA
Gilford	147.3900	+	W1JY	o(CA)sWX	CNHARC
Moultonborough	145.3100	-	N1TZE	o	N1TZE
L(N11MO-N11MN) 88.5					
Moultonborough	146.9850	-	W1JY	oersWX 123	CNHARC
L(147.390 GILFORD NH)					
Moultonborough	147.2550	+	W1RLM	o(CA)eE-SUN LksRgn ARC	
pXL(ECHOLINK NODE: 147255)					
Ossipee	147.0300	+	W1BST	oe	LRRR

MERRIMACK VALLEY

Bow	146.7900	-	N11MO	oes	N11MO
L(N11MO-N11MN) 88.5					
Bow Center	145.1700	-	K1OX	ox 131.8	Ted
Chester	145.1900	-	K1OX	ox 100	Ted



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

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Concord	146.9400	-	W1ALE	o 114.8	W1ALE
Concord	147.2250	+	KA1OKQ	o 100	KA1OKQ
Deerfield	147.0000	+	W1SRA	o 100	Saddlbk RA
Derry	146.7450	-	NM1D	o 114.8	NM1D
Derry	146.8500	-	K1CA	o(CA)ex 85.4	IntrStRS
Goffstown	146.7750	-	KC2LT	#oex L(KC2LT 441.300) 107.2	UNCOORD
Goffstown	147.3300	+	N1SM	o 141.3	N1SM
Henniker	146.8950	-	K1BKE	oers 100	CVRC
Hollis	146.7300	-	N1IMO	oe L(N1IMO-N1IMN) 88.5	N1IMO
Hudson	147.1050	+	NE1B	o L(ECHOLINK) 88.5	RRA
Manchester	146.6850	-	N1QC	os 141.3	GSARA
Nashua	147.0450	+	WW1Y	oe 100	WW1Y
New Boston	147.3750	+	W1VTP	o 88.5	GSARA
Northwood	146.7000	-	K1JEK	oex L(ECHO LINK) 88.5	K1JEK
Salem	147.1650	+	NY1Z	o 136.5	MtMRH RS
<b>MONADNOCK REGION</b>					
Greenfield	147.1350	+	WA1UNN	o 123 L(448.525)	WA1UNN
Keene	146.8050	-	K1TQY	o(CA)es L(440 MHZ LINKING) 100	ChsCntyDXA
Rindge	147.1950	+	N1IMO	o L(N1IMO-N1IMN) 88.5	N1IMO
Walpole	147.0300	+	WK1P	oe L(WA1UNN NH VHF NETWORK)	MARKEM
<b>SEACOAST</b>					
Kensington	145.1500	-	W1WQM	oE-SUN E-WINDs 127.3	PCARC
<b>STATEWIDE</b>					
Portable	147.0600	+	K1AKS	oeps 103	NHRADIO
Portable	147.1200	+	WA1ZCN	oeps 136.5	NHARES
<b>WHITE MOUNTAINS</b>					
Cannon Mountain	145.4300	-	K1HR	o 114.8	K1HR
Littleton	147.3450	+	K1HR	o 114.8	K1HR
Mt Washington	146.6550	-	W1NH	oers 100	NHOEM
North Conway	145.4500	-	W1MWV	os 100	WhtMtnARC
Whitefield	145.3700	-	N1PCE	os L(NNH REPEATER NETWORK)	N1PCE
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	145.4900	-	N2LXK	c(CA)t	
Absecon	147.2100	+	W2CAM	o(CA)eRB 123.0	DVRC
Brigantine	146.7150	-	KA2OOR	oeWX 91.5	
East Vineland	146.8050	-	NW2Y	oWX 110.9	SCARS
Egg Harbor	146.6400	-	W3BXW	oelrsRB WX 131.8	BEARS
Pinehurst	146.8800	-	KA2HQP	o(CA) 91.5	
Pomona	146.7450	-	K2BR	o(CA)rt	SCARA
W Atlantic City	146.9850	-	W2HRW	o(CA)e 146.2	SPARC
<b>BERGEN CO</b>					
Alpine	146.9550	-	K2ETN	oaTT 141.3	CRRC

**192 144-148 MHz  
NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fort Lee	145.4500	-	W2MPX	or 100.0	METROPLX
Paramus	146.7900	-	W2AKR	o 141.3	BCFMA
<b>BURLINGTON</b>					
Chatsworth	145.4700	-	WB2SOY	oelrs 127.3	BURLCO OEM
Medford Twp	145.2900	-	K2AA	o(CA)e 91.5	SJRA
Robbinsville	147.0750	+	KX2D	o(CA)elr 71.9	Robbinsvil
Westampton	147.1500	+	WB2SOY	o(CA)elrswx 127.3	BURLCO OEM
Willingboro	146.9250	-	WB2YGO	o(CA)e 131.8	WARG Inc.
<b>CAMDEN</b>					
Camden	146.8200	-	W2CAM	oes 131.8	PARA Group
Cherry Hill	145.3700	-	NJ2CH	o(CA)e 91.5	CH OEM
Pine Hill	146.8650	-	K2UK	o(CA)el 131.8	CCAPRA
Pine Hill	146.8950	-	N2TXV	oerswx 192.8	CamCoRACES
Waterford Wks	145.2100	-	W2FLY	oel 71.9	
Waterford Wks	147.3450	+	WA3BXW	oerwx 127.3	SNJ-ARES
Winslow	145.1500	-	K2AX	oe 91.5	JTRA
<b>CAPE MAY</b>					
Avalon	147.1200	+	KC2KAX	oewx 203.5	ECLWA
Cape May Ct Hse	147.2400	+	N2EWT	oers 146.2	
Ocean City	147.2850	+	W3PS	o(CA)elrRB LITZ WX 156.7	METRO-COMM
Wildwood	146.7750	-	WB3KAG	oerB WX 131.8	C.A.R.E.S.
<b>CUMBERLAND</b>					
Vineland	146.6550	-	WB2RUH	o(CA)ers 179.9	VinelandRG
<b>ESSEX CO</b>					
Livingston	146.5950	147.5950	NE2S	oez 100.0	SBARC
Newark	147.2250	+	K2MFF	o 141.3 L(440.500)	NJIT
North Caldwell	147.1800	+	W2JT	o 151.4	NJDXA
West Orange	146.4150	147.4150	WA2JSB	o(CA)ersLITZ ZL(224.480) 85.4	WORA
West Orange	147.2850	+	WA2HYO	o(CA)elrs LITZ WXz 141.3/141.3	NJRA
<b>GLOUCESTER</b>					
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
<b>HUNTERDON</b>					
Cherryville	147.3750	+	WB2NQV	oae 151.4	W2CRA
Mt Kipp	147.0150	+	WB2NQV	o(CA)elrwx 151.4	W2CRA
<b>MERCER</b>					
Allentown	147.1050	+	K2UQ	c(CA) 123.0	Allentown
Lawrenceville	146.4600	147.4600	N2RE	o 131.8	SarnoffRC
West Trenton	146.6700	-	W2ZQ	o(CA)erswx 131.8	DVRA
<b>MIDDLESEX CO</b>					
Sayreville	146.7600	-	K2GE	o(CA)ersLITZ 156.7/156.7 L(443.200)	RBRA
<b>MONMOUTH CO</b>					
Creamridge	147.2400	+	N2DRM	o(CA)er 131.8	CR-MRG

# KJI Electronics



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## **TM-V708A**

2M/440MHz FM Mobile

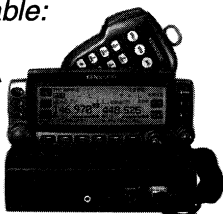
- Dual, Wideband Receive
- Separate Control Head
- Visual Band Scope

Also available:

TM-D700A

TM-G707A

TM-271A



## **TS-2000/2000X/B2000**

HF/6M/2M/440MHz

Optional 1.2GHz Module  
(Included in "X" version)

- Built-In Tuner (HF & 6M)
- Built-In TNC & CW Keyer
- Satellite Operating Features

Also available:

TS-570DG/SG

## **TH-F6A**

Tri-Band FM Handheld

- 2M/222MHz/440MHz
- Dual, Wideband Receive
- CW, SSB, AM, FM Receive Modes
- Built-In VOX

Also available:

TH-D7A

TH-K2AT

TH-G71A



## **TS-480HX/SAT**

**HX:** 200W HF &  
100W on 6M

**SAT:** 100W HF &  
6M, w/Tuner

- Separate Control Head
- CW Keyer w/Memories

See your favorite Kenwood radio  
on display connected to a working  
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– Bring your QSL for a **FREE Gift!** –  
73 from Gene, K2KJI, and 88 from Mary Ann, K2RVH

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**194 144-148 MHz**

**NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ellisdale	145.4500	-	K2NI	oe 131.8	HRG
Middletown	145.4850	-	N2DR	o(CA)er 151.4	MT RACES OE
Ocean Twp	147.0450	+	WB2ABT	o(CA)ersLITZ WX 67.0	MCRA
Wall Twp	145.1100	-	N2MO	oes 127.3	OMARC
Wall Twp	146.7750	-	N2CTD	oe	WALL OEM
MORRIS CO					
Butler	147.1350	+	WB2FTX	oelrsRB WX 141.3	ButlrRACES
Mt Freedom	146.8950	-	WS2Q	o(CA)ersWX 151.4	MORISOEM
Roxbury	146.9850	-	K2RF	o(CA)e 131.8	SARA
Whippany	147.0300	+	W2TW	ors	WhipnyARC
OCEAN					
Brick Town	146.4900	147.4900	K2RFI	oel 127.3	
Lakehurst	145.1700	-	N2IFP	oers 131.8	CrmRdgRG
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.
Toms River	146.9100	-	W2DOR	o(CA)e 127.3	JSARS
Tuckerton	146.7000	-	N2NF	oers 192.8	
PASSAIC CO					
Passaic	147.3450	+	KC2MDA	o(CA) TTERS RB 067.0/067.0 WX(845)	TECNJ RAMPOARC
Wanaque	146.4900	147.4900	WA2SNA	a	10-70 RA
Wanaque	146.7000	-	W2PQG	o(CA)ersLITZ WXz 141.3 TT(1070)	
Wayne	145.2100	-	W2GT	oe 141.3	Partyline Net
West Patterson	146.6100	-	W2FCL	151.4	LND ROVERS
SALEM					
Pennsville	146.6250	-	N2KEJ	o(CA)er 131.8	S.C.R.A.
SOMERSET CO					
Green Brook	146.6250	-	W2QW	o 141.3	RARTN VLY
Green Brook	146.9400	-	K2ETS	o(CA)e 141.3	ETS OF NJ
SUSSEX					
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
UNION CO					
Murray Hill	147.2550	+	W2LI	o(CA)rsWX 141.3	TRI-CNTYARA
Roselle Park	146.6850	-	K2LOD	orz	
Springfield	147.5050	146.5050	WA2BAT	o(CA) TTerz 123.0	SPFD EMRC
WARREN					
Washington	146.8200	-	W2SJT	or 110.9	PJARC

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## NEW MEXICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	145.3300	-	WA5VKY	oex 100.0 L(444.0000)	AACC
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 67.0 L(443.000)	SCARES
Sandia Crest	145.2100	-	KB5GAS	oex L(442.1000)	Albuq. Gas 162.2
<b>CENTRAL</b>					
Belen	146.7000	-	KC5OUR	oers 100.0	Val.CoARA
Belen	146.9600	-	K5URR	o(CA)elx 100.0 Z(123)	URFMSI
Clines Corners	147.0600	-	K5FIQ	o(CA)e 67 Z(123) L(146.9000)	URFMSI
Los Lunas	145.3900	-	NM5LL	oers 85.4	LLARA
Los Lunas	145.4900	-	NM5LL	o(CA)elrsx 85.4	LLARA
Socorro	146.6800	-	W5AQA	oaexz L(444.750)	Soc. ARA 100.0/123.0
Socorro	147.1600	+	W5AQA	oaeprs 100	SocorroARA
<b>EAST CENTRAL</b>					
Portales	146.8200	-	KA5B	oe	ENM ARC
Portales	147.2400	+	KA5B	oers 67.0	ENM ARC
Tucumcari	146.8800	-	WA5EMA	o	WA5EMA
<b>MEGA-LINK</b>					
Alamogordo	145.3500	-	WA5KUI	o(CA)elx 67.0 Z(123)	Mega-Link
Albuquerque	145.2900	-	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Bloomfield	147.2800	+	NM5ML	o(CA)elx 67.0 Z(123)	Mega-Link
Clovis	147.2800	+	NM5ML	o(CA)elx 67.0 Z(123)	Mega-Link
Conchas Dam	147.3600	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Corona	147.2800	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Cuba	147.2400	+	NM5ML	o(CA)elx 67.0 Z(123)	Mega-Link
Datil	147.1400	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Ft Sumner	147.1400	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Gallup	147.2200	+	NM5ML	o(CA)elx 67.0 Z(123)	Mega-Link
Grants	146.6600	-	NM5ML	o(CA)elx Z(123) 100	Mega-Link
Las Cruces	147.1800	+	NM5ML	o(CA)elrsx Z(123) 100	Mega-Link

**144-148 MHz 197  
NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Las Cruces	147.1800	+	NM5ML	o(CA)el Z(123) 100	Mega-Link
Las Vegas	146.2600	+	NM5LL	o(CA) E-SUNl xZ(123) 100	Mega-Link
Maljamar	147.1400	+	NM5ML	o(CA)elx 67.0 Z(123)	Mega-Link
Raton	147.2800	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Roswell	146.6600	-	NM5ML	oa(CA)lsx 67.0	Mega- Link
Roswell	147.2600	+	NM5ML	o(CA)lx 67.0 Z(123)	Mega-Link
Silver City	145.1700	-	N5IA	o(CA)elx Z(123) 100	Mega-Link
Socorro	147.2400	+	NM5ML	o(CA)elx Z(123) 100	Mega-Link
T or C	147.2600	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Tijeras	147.4400	147.4400	NM5ML	o(CA)l 100.0 Z(123)	Mega-Link
Tres Piedras	147.2200	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
Tucumcari	147.2200	+	NM5ML	o(CA)elx 100.0 Z(123)	Mega-Link
<b>NORTH CENTRAL</b>					
Angel Fire	147.3400	+	N5LEM	oex	N5LEM
Chama	147.0800	+	K5HSO	o(CA)eE-SUN lsx 67.0 Z(123)	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 162.2	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
Tank Mountain	146.8800	-	KB5ITS	oe 100.0	KB5ITS
<b>SANTA FE</b>					
Santa Fe	146.8200	-	W5SF/TES	oae 162.2	SF VHFS
Santa Fe	147.2000	+	N5BGC	oe	SF ARC

**198 144-148 MHz  
NEW MEXICO-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTH CENTRAL</b>					
Alamogordo	146.8000	-	K5RLW	oe 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
Cloudcroft	147.3400	+	W5UWY	oers 100	SMARC
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
Ruidoso	146.9800	-	K5RIC	o(CA)eE-SUN rsx 100.0	K5RIC
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
Eunice	147.2200	+	N5NBR	o	N5NBR
Jal	147.1000	+	N5SVI	o	N5SVI
Roswell	146.9400	-	W5ZU	o(CA)	PVARC
Roswell	147.3200	+	W5GNB/R	oe 162.2/162.2	W5GNB
<b>SOUTHWEST</b>					
Columbus	145.4300	-	W5DAR	ors 88.5	DARC
Deming	146.8200	-	W5DAR	oex	DARC
Deming	147.0200	+	WD5EZC	oa L(147.04 147.06)	Mimbres Va
Deming	147.0400	+	WD5EZC	oa L(147.02 147.06)	Mimbres Va
Glenwood/Brushy	145.4500	-	WY5G	oe 103.5	WY5G
Lordsburg	145.2500	-	WB5QHS	oE-SUNx 88.5	Jacks Peak AR
Murray Tank	147.0600	+	WD5EZC	oa L(147.02 147.04)	Mimbres Va
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)elsx 103.5	Gila ARS
<b>STATEWIDE</b>					
Statewide	147.1600	+		oprst	ARES/RACES/
<b>WEST CENTRAL</b>					
Gallup	147.2600	+	KC5WDV	ors 100.0	KC5WDV
Grants	146.6400	-	W5PDY	o(CA)ex Z(123) L(146.7400)	URFMSI
Grants	146.9400	-	WB5EKP	o(CA)elx 100.0 Z(123)	URFMSI
Grants	147.1800	+	WB5EKP	o(CA)	CARCUS
Zuni	145.4300	-	K5EN	o(CA)x 162.2	ZARCOM
<b>NEW YORK</b>					
<b>ADIRONDACKS EAST</b>					
Blue Mtn	145.4900	-	N2JJKG	olx 123.0	RACES



**144-148 MHz 199  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lake Placid	147.3000	+	N2NGK	ol 100.0	N2NGK
Lyon Mtn	147.2850	+	W2UXC	oex 123.0	ChmpVlyRC
Mineville	147.2550	+	WA2LRE	oerWX 123.0	EssexRACES
Plattsburgh	147.1500	+	W2UXC	o(CA)ez 123.0	ChmpVlyRC
Saranac Lake	147.0300	+	KC2KEQ	o 100.0	Red Cross
Speculator	147.1650	+	KA2VHF	oer	Hmltn ARC
Whiteface Mtn	145.1100	-	N2JKG	oelrWxx 123.0	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	145.1900	-	K2CT	oe 103.5	Albany ARA
Albany	147.1200	+	K2ALB	oer	Alb RACES
Albany	147.3750	+	KA2QYE	o 100.0	
Austerlitz	146.8050	-	K2HVC	oelt	HudVlyCont
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 RC
Galway	147.2400	+	WA2UMX	o(CA)elrz 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	
Grafton	147.1800	+	N2LOD	o(CA)elrsz	Rens RACES
Grafton	147.3300	+	WB2HZT	oe 146.2	
Hoosick Falls	147.3450	+	K2RBR	oer	
Knox	145.3700	-	KB2IXT	ol 127.3	HMARC
Middle Grove	145.4300	-	WB2BGI	o 156.7	
New Scotland	145.3300	-	K2CWW	oelx	RARRA
Schenectady	147.0600	+	K2AE	oer	SARA
Schenectady	147.3000	+	WA2AFD	oa	
Troy	145.1700	-	N2TY	oersWX	Troy ARA
Troy	146.7600	-	KB2HPX	oelrs 100.0	Rens RACES
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	oaepsxz 71.9	
Auburn	147.0000	-	W2QYT	oaepxz 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	-	KB2WXXV	oael	Keuka LARA
Bath	146.8050	-	N2HLT	oexL(442.25)	100.0
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
Springwater	146.7600	-	WA2DHB	o(CA)elz	Lvgstn ARS
<b>BINGHAMTON</b>					
Bing Airport	146.8650	-	WA2QEL	orWX 146.2	SVARA

## 200 144-148 MHz

## NEW YORK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Binghamton	145.4700	-	W2EWM	o	
Binghamton	146.7300	-	K2TDV	oex 100.0	
Binghamton	146.8200	-	WA2QEL	oWXx 146.2	SVARA
Binghamton	147.0500	+	K2VQ	oewXx	
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	
Vestal	147.3450	+	WA2QEL	o 146.2	
<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)ersz	GRN CTY RC
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	-	NS2V	oe 77.0	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)ersWX xz 167.9	OARC
Stamford	145.2300	-	W2SEU	orsx	
Walton	145.2500	-	WB2BQW	orLITZ Wxz 100.0	NE Connect
Walton	146.9550	-	K2NK	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	+	KB2FAF	o 71.9	
Ithaca	146.6100	-	W2CXM	oaez	CornellURC
Ithaca	146.8950	-	K2ZG	oex 107.2	
Ithaca	146.9400	-	KC1RM	o 103.5	
Ithaca	146.9700	-	AF2A	oaesWXxz 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	oersWXxz	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 100.0 L(449.700)	Greater Adirond



The **Long Island Mobile Amateur Radio Club** is an ARRL Affiliated Special Service Club, serving the Amateur Radio community for 41 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.

**Repeater Frequencies**

- W2VL 146.850 –
- W2VL 1288.00 –
- WB2NHO 449.125 –
- WB2NHO 147.375 +
- WB2NHO 224.820 –

**Weekly Nets**

- Sunday 8:00 PM **Technical Net**
- Monday 8:30 PM **Club Info Net**
- Thursday 8:30 PM **Swap & Shop Net**
- Note: All Nets are on the 146.850 Repeater

**Repeater Trustees**

**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
- License Classes:** Several times a year
- VE Tests:** 2nd Saturday in odd numbered months at Levittown Hall
- Hamfests:** Winter, Spring & Fall
- Field Day:** 4th weekend in June

**LIMARC Officers**

- President:** Rick Bressler K2RB      **Vice President:** Don Kane WB2BEZ
- Secretary:** Richie Cetron K2KNB      **Treasurer:** Jerry Abrams WB2ZEX
- Past President:** Al Bender W2QZ
- Directors:** Lew Reinberg W2BIE, Harry Gross KC2FYJ  
Harry Schrader WB2H, Ray Taruskin W2RFR  
Lew Malchick N2RQ, Les Ostrick K2TGW

**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**

## 202 144-148 MHz

## NEW YORK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LONG ISLAND - NASSAU CO</b>					
Bethpage	146.7450	-	WA2LQO	oers 136.5	GrummanRC
Mineola	146.6400	-	W2EJ	celrt	PLAZA RPTR
Plainview	146.8050	-	WB2WAK	o(CA)lsRB WX 136.5	NC ARES
Plainview	147.1350	+	WB2CYN	o(CA)rsRB 136.5	PHNX ARTS
<b>LONG ISLAND - SUFFOLK CO</b>					
Babylon	146.6850	-	W2GSB	o(CA)elrsWX x 110.9	GTSBYARC
Dix Hills	147.0750	+	W2RGM	oelBI 136.5	
Hauppauge	145.3300	-	WA2LQO	oers 136.5	GrummanRC
Hauppauge	145.4300	-	W2LRC	CL(443.425) 136.5	LARKFIELD AR
Huntington	147.2100	+	WR2ABA	c(CA)ers L(443.675) 136.5	LARKFIELD AR
Huntington	147.3300	+	WA2UZE	oL(443.225)	HVHFFMA
Islip	147.3450	+	K2IRG	o(CA)rs 100.0	ISLIP RG
Manorville	146.8200	-	W2OQI	oers L(449.7353) 136.5	ROCK HILL
N Babylon	147.2550	+	KB2UR	o(CA)elrs 136.5 Z(911)	SSARC
Port Jefferson	145.1500	-	W2RC	o(CA)el 136.5	RCARC
Rocky Point	146.5950	147.5950	N2FXE	ORB WX 136.5	
Selden	146.7150	-	WA2UMD	ca(CA)el 136.5	
Selden	146.7600	-	WA2VNV	oe L(52.8&448.825) 136.5	SBRA
Selden	147.3750	+	WB2NHO	(CA)e 136.5	LIMARC
Setauket	146.9400	-	K2TKE	oelr 136.5	Symbol Tech. A
Southampton	147.1950	+	WA2UEG	o(CA)esWX 136.5	EARS
Wading River	145.3700	-	N2NFI	o(CA)ers L(442.3) 136.5	PARC
Yaphank	145.2100	-	W2DQ	o(CA)ers 136.5	SCRC
<b>LOWER HUDSON - WESTCHESTER</b>					
Chappaqua	145.1100	-	AC2R	o 114.8	NWARptA
Vallhalla	147.0600	+	WB2ZII	o(CA)ersx 114.8	WECA
Yonkers	146.8650	-	W2YRC	o(CA)er 110.9	YNKRS ARC
Yorktown Hts	146.9400	-	WA2TOW	oaer 123.0	YCDARC/MSA
Yorktown Hts	147.0150	+	WB2IXR	o(CA)er 114.8	NWARA
<b>MID HUDSON</b>					
Brewster	147.3900	+	WA2ZPX	oel 151.4	
Carmel	145.1300	-	K2PUT	or 136.5	PEARL
Cragsmoor	147.0750	+	N2ETY	oaelz 114.8	
Cragsmoor	147.3900	+	WA2ZPX	oel 156.7	
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	oer 77.0 Z(WX)	OvIkMt ARC
Lake Peekskill	146.6700	-	W2NYW	o(CA)es 156.7	PCARA

**144-148 MHz 203  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Liberty	147.1350	+	KC2AXO	ol 94.8	SCARS
Mahopac	145.3900	-	NY4Z	o 74.4	AliveNtARC
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)esWxx 100.0	MBARC
Nyack	145.1700	-	N2JTI	ol 114.8	RocklandRA
Nyack	147.1650	+	WB2RRA	o 114.8	Rockland RRA
Nyack	147.1650	-	K2CIB	o(CA)elsx 114.8	RocklandRA
Pearl River	146.8350	-	W2UHF	o 141.3	StatelineRA
Pomona	146.4600	147.4600	N2ACF	ol 114.8	Rockland RRA
Washingtonville	145.2500	-	WB2BQW	oel 100.0	NE Connect
Woodborne	146.6250	-	W2FLA	oel 94.8	Sull. Co ARA
<b>MONROE COUNTY</b>					
Churchville	145.2100	-	N2EPO	o 110.9	
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	145.2300	-	W2CMA	oes 114.8/114.8	WA2JNF
Brooklyn	146.7300	-	KB2NQT	oes 88.5	KCRC
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	145.2900	-	K2HR	oTTI 094.8	Alive Net
Manhattan	147.1500	+	WB2EQX	oz 123.0/123.0	Manh RS
Manhattan	147.1950	+	W2ML	o 136.5	
Manhattan	147.2700	+	W2ABC	o(CA)eIRB WX 141.3	BEARS
New York	147.3600	+	WA2ZLB	oer 107.2	MAARC
<b>NEW YORK CITY - QUEENS</b>					
Flushing	147.0900	+	K2HAM	o(CA) DCSe 114.8/82.5 Z(911)	ELECHSTR VH
Glen Oaks	146.8500	-	W2VL	o(CA)e 136.5	LIMARC
<b>NEW YORK CITY - STATEN ISLAND</b>					
Staten Island	146.4300	147.4300	KC2RA	oRB 136.5	KCRA
Staten Island	147.3150	+	WA2RXQ	o(CA)jezt	
<b>NIAGARA</b>					
Boston	146.9100	-	W2EUP	o(CA)ersWX xzL(BARRA)	BARRA
Buffalo	146.8650	-	WB2DSS	o(CA)ez 151.4 L(443.525)	
Buffalo	147.3900	+	W2DXA	o 88.5	WNYDXA
Colden	145.3100	-	W2IVB	o(CA)e L(53.570) 88.5	BARC
Colden	147.0900	+	WB2ELW	oe 107.2	STARS
Kenmore	147.0000	+	N2YDM	o 107.2	BARRA
Lancaster	147.2550	+	W2SO	oaeWX 107.2 L(LARC)	LARC
Lancaster	147.3600	+	W2GUT	o(CA)e 107.2	LARES
Lewiston	146.7750	-	WC2AFM	oe 107.2	RACES
Lockport	146.8200	-	W2RUI	o(CA)e 107.2	LARA
Niagara Falls	146.7300	-	K2ILH	o 107.2	BARRA
North Tonawanda	146.9550	-	W2SEX	o(CA)e 151.4	ARATS
<b>OSWEGO/FULTON</b>					
Fulton	145.3300	-	KW2M	oalr	NiMo ARC
Fulton	147.1500	+	N2GIV	or 103.5	NiMo ARC

## NEW YORK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oswego	146.8500	-	K2QQY	oer 123.0	OswegoCEMO
<b>ROCHESTER</b>					
Avon	146.9400	-	W2HYP	oel 110.9	
Fairport	147.1350	+	WB2SSJ	o(CA)ep	
Rochester	145.2900	-	KE2MK	oaelxz	Xerox ARC
Rochester	146.6100	-	N2MPE	oel 110.9	
Rochester	146.6550	-	WR2ROC	ol 110.9	URMC
Rochester	146.7150	-	W2KZD	o	
Rochester	146.7900	-	WR2ROC	oa 110.9	URMC
Rochester	146.8800	-	K2RRA	o(CA)elrsz 110.9	RRRA
Rochester	147.0750	+	K2GXT	oel 110.9	
Rochester	147.3000	+	WB2TRC	o	
Rochester	147.3450	+	WR2ROC	oel 110.9	UoRMC
<b>SOUTHERN TIER</b>					
Alma	147.2100	+	KA2AJH	oelWX 123.0	
Arkwright	146.6700	-	KE2VW	oerB WXx 107.2 L(WR2AHL)	
Delevan	145.3900	-	K2XZ	o	
Frewsburg	146.7900	-	W2DRZ	o	
Jamestown	146.9400	-	K2HE	oael	CCAFMA
Knapp Creek	146.8500	-	W3VV	o	MCARC
Napoli	147.1950	+	N2KZB	oe	CC RACES
Pomfret	146.6250	-	W2SB	o(CA)ex 127.3	NCARC
Ripley	145.4700	-	K2OAD	oe 127.3	
<b>ST LAWRENCE</b>					
Canton	146.7900	-	W2CCT	/123.0	
Fine	147.1350	+	WA2NAN		Oswegatchie V
Ogdensburg	147.1650	+	N2MX		N2MX
Parishville	147.3900	+	W2LCA	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
<b>SYRACUSE</b>					
Cazenovia	147.0750	+	KC2HWP	oe 97.4	JIMMRA
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	-	KB2RES	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	-	KC2AWD	oz 103.5	LARC
Syracuse	147.1050	+	K2JVL	oarz	
Syracuse	147.2100	+	WA2U	o(CA) 103.5	LARC
Syracuse	147.3000	+	N2ACO	oerz	OndgaRACES
Syracuse	147.3900	+	K2BFH	olr 151.4	NiMo ARC
<b>UPPER HUDSON</b>					
Glens Falls	146.7750	-	KA5VVI	oeWX	SoAdronkRG
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

**144-148 MHz 205**  
**NEW YORK-NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>UTICA/ROME</b>					
Boonville	146.6550	-	WD2ADX	oe	BRVRA
Ilion	145.1100	-	N2ZWO	o(CA)ersWX 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	RomeRadioC
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	
Verona	147.3150	+	K1DCC	oel 110.9	
Westmoreland	146.9400	-	K2GVI	o	Rome ARC
<b>WATERTOWN</b>					
Lowville	146.9550	-	W2RHM	oer 156.7	BRV ARC
Watertown	146.7000	-	WB2OOY	oerz 151.4	
Watertown	147.2550	+	N2KFJ	oersWXxz 151.4	CANAMARA
Watertown	147.3750	+	K2BFH	ol	NiMo ARC
<b>WATKINS GLEN</b>					
Penn Yan	145.2500	-	N2HLT	oL(442.25) 100.0	
Penn Yan	145.3700	-	WA2UKX	oersx 110.9	
Penn Yan	146.8350	-	KE2BV	o	
Watkins Glen	147.1650	+	KA2IFE	olr	
<b>WAYNE/NEWARK</b>					
Clyde	145.4700	-	KA2NDW	o	
Newark	146.7450	-	WA2AAZ	o	DrmlnsARC
Sodus	146.6850	-	WB2QKO	oer	Wyn RACES
<b>WEST</b>					
Albion	145.2700	-	WA2DQL	o 141.3	OCARC
Attica	145.4900	-	WB2JPQ	oL(ILS IRLP) 88.5	ILS
Batavia	147.2850	+	W2RCX	o 141.3	GRAM
Wethersfield	145.1700	-	K2ISO	oeRBx 110.9 L(BARRA)	BARRA
Wethersfield	145.4500	-	N2FQN	oeWX 141.3	
Wethersfield	146.6400	-	WA2CAM	o 141.3	
Wethersfield	147.1050	+	N2FQN	oeL(WB2JPQ) 88.5	
Wethersfield	147.3150	+	WA2CAM	oe 224.160) 141.3 L(443.625	

**NORTH CAROLINA**

Ahoskie	145.1300	-	WB4YNF	oa 131.8	WB4YNF
Ahoskie	146.9100	-	WA4ZGQ	oe 131.8	TRI-COUNTY
Albemarle	146.9850	-	K4OGB	o 100.0	STANLY COU
Andrws/Robinsvl	147.0450	-	K4AIH	el 151.4	WD4JEM
Andsn Mt/Denve	145.1700	-	K4CCR	oer 88.5	CATAWBA CO
Asheboro	145.2700	-	K4ITL	ol 82.5	PCRN
Asheville	146.8350	-	WB4PLA	o(CA)e	WB4PLA
Asheville	147.1800	+	KF4TLA	#e 136.5	KF4TLA

**206 144-148 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ashvl/Mt Pisga	146.7600	-	WA4BVW	oe	WA4BVW
Ashvl/Spivey M	146.9100	-	W4MOE	oae 91.5	W.CAROLINA
Bakersville	145.3100	-	K4CF	oeRBz	
Benson	146.9700	-	KD4BJD	o	JARS
Bethel	147.3750	+	KD4EAD	oae 151.4	KD4EAD
Beulaville	145.2300	-	N4VBH	o(CA)e	N4VBH
Biscoe	147.0900	+	K14DH	oe 100.0	K14DH
Boone/Rich Mtn	147.3600	+	WA4J	aelz 103.5	WATAUGA AR
Brevard	147.1350	+	K4HXZ	o(CA)e	TRANSYLVAN
Burgaw	146.9400	-	K4CTY	o	4-CTY ARC
Burlington	146.6700	-	K4EG	ae	K4EG
Burnsville	146.9550	-	KD4WAR	oaez	KD4WAR
Burnsville	147.3750	+	KD4WAR	oaez	KD4WAR
Butner	146.9400	-	WA4IZG	et	FALLS LAKE
Buxton	146.6250	-	K4USB	oe 131.8	FESSENDEN
Canton	146.8050	+	W4DJB	o	W4DJB
Carthage	147.2400	+	NC4ML	e 91.5	MOORE COUN
Chapel Hill	145.2300	-	W4UNC	oel 107.2	OCRA
Chapel Hill	147.1350	+	K4ITL	l 82.5	PCRN
Charlotte	145.2300	-	W4BFB	o	MECKLENBUR
Charlotte	145.2900	-	W4BFB	o	MECKLENBUR
Charlotte	145.3500	-	WA4AOS	ol	
Charlotte	146.9400	-	W4BFB	oae	MECKLENBUR
Charlotte	147.0600	-	W4CQ	oaez	CHARLOTTE
Charlotte	147.2700	+	W4CQ	o	CHARLOTTE
Cherry Mtn	147.2400	+	KG4JIA	oaeWX 94.8	KG4JIA
China Grove	145.4100	-	W1WBT	oa 136.5	W1WBT
Clayton	147.3900	+	WB4IUY	oaelz 88.5	TEARA
Clinton	146.7900	-	W4TLP	oe	SAMPSON CO
Coinjock	145.2900	-	WN3X	oez 131.8	CARES
Columbia	145.2100	-	K4ITL	ol 82.5	PCRN
Columbia	146.8350	-	KB4TOH	oaelz 131.8	COLUMBIA E
Concord/Kannap	146.6550	-	K4CEB	(CA)es	CABARRUS A
Delco	147.3450	+	K4ITL	el 82.5	PCRN
Dobson	146.9250	-	W4DCA	100.0	W4DCA
Dunn	146.7000	-	W4PEQ	o(CA)	CHICORA AM
Durham	145.3700	-	W4BAD	#	
Durham	145.4500	-	WR4AGC	oal	DURHAM FM
Durham	146.9850	-	K4JPE	oaelRB 156.7	K4JPE
Durham	147.3600	+	W4REG	ae 136.5	MID-STATE
Efland	147.1800	+	WA1YYN	oe 156.7	WA1YYN
Elizabeth City	146.6550	-	WA4VTX	oae 131.8	TAARS
Elm City	145.1500	-	K2IMO	a 88.5	K2IMO
Englehard	146.7150	-	K4OBX	e 131.8	W4HAT
Farmville	145.2700	-	K4ROK	oae 131.8	PITT CO AR
Fayetteville	147.3300	+	WA4FLR	oe 100.0	CAPE FEAR
Fayvle/Cfars	146.9100	-	K4MN	o(CA) 100	CAPE FEAR
Forest City	146.6700	-	K4OI	o 114.8	K4OI
Franklin	145.4900	-	NT4K	oe 151.4	FRANKLIN A
Franklin	147.2400	+	W4GHZ	o 151.4	84/24 REP
Gastonia	145.4500	-	WD4LCF	(CA)et	SOUTH SALE
Gastonia/Crwdr	146.8050	-	K4GNC	oaelRBz 100.0	GAARC
Gastonia/Spcr	147.1200	+	N4GAS	o(CA)	GCARS
Gibsonville	145.4900	-	WB4IKY	oaRB 107.2	WB4IKY
Goldsboro	145.3300	-	K14RK	oe 88.5	K14RK



**144-148 MHz 207  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Goldsboro	146.8500	-	K4CYP	o(CA) 88.5	WAYNE CO A
Graham	147.3750	+	K4GWH	oe 114.8	K4GWH
Greensboro	145.1500	-	W4GSO	oae 100.0	GREENSBORO
Greensboro	145.2500	-	W4GG	oeWX 88.5	GUILFORD A
Greensboro	146.7600	-	K4GWH	o 156.7	K4GWH
Greensboro	147.2100	+	W4BUZ	o	W4BUZ
Greenville	145.3500	-	WD4JPK	oaelz 131.8	PITT CTY R
Greenvl/Estn N	147.0900	+	W4GDF	o	GREENVILLE
Grifton	146.6850	-	W4NBR	ol 88.5	ENC REPEAT
Hatteras Island	145.1500	-	K4OBX	oaelz 131.8	W4HAT
Haw River	146.7150	-	KD4JFN	oaRBz 107.2	KD4JFN
Hayesville	146.8650	+	N4WCO	151.4	TRIODE ARC
Hendersonville	146.6400	-	WB4YAO	elp 91.5	W4FOT
Hendersonville	147.1050	+	WA4KNI	oa	PRI JOHNNSO
Hendsvl/Berwlv	145.2700	-	WA4KNI	oa	PRI JOHNNSO
Hendsvl/Penic	147.2550	+	WA4KNI	oa	PRI JOHNNSO
Hertford	147.3300	+	WA4VTX	oae 131.8	TAARS
Hickory	145.4900	-	KF4LUC	o 146.2	KF4LUC
Hickory/Brnt M	146.8500	-	WA4DSZ	o	UNIFOUR AR
High Peak Mtn	145.2100	-	K4OLC	oel 94.8	K4OLC/KD4O
High Point	145.2900	-	NC4AR	oa 88.5	NC4AR
High Point	147.1650	+	W4UA	o(CA)e	HPARC
Hillsborough	147.2250	+	WR4AGC	oal	DURHAM FM
Holden Beach	146.7750	-	W4ZU	o(CA)eWX 100.0	W4ZU
Hope Mills	146.8350	+	W4KMU	#	W4IDR
Jacksonville	145.1900	-	WD4FVO	es 88.5	ONSLow ARC
Jacksonville	147.0000	-	NC4OC	es 88.5	ONSLow ARC
Jefferson	147.3000	+	W4YSB	oa 103.5	ASHE CO AR
Kannapolis	147.3000	+	N4JEX	oa 136.5	W1WBT
Kill Devil Hill	145.1100	-	W4PCN	oaez 131.8	OUTERBANKS
Kinston	145.4700	-	W4OIX	ae 88.5	KINSTON AR
Laurinburg	146.6250	-	KI4RR	oe	SCOTLAND C
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 SOC
Lexington	146.9100	-	W4PAR	o(CA)ez 107.2	HSMVHF SOC
Lillington	147.1050	+	K4ITL	el 82.5	PCRN
Lincolnton	147.0150	+	NC4LC	o 141.3	LINCOLN CO
Locust	147.3900	+	WA4CHZ	ol 100.0	BENTON BLA
Louisburg	146.8050	-	KD4MYE	eRB 118.8	KD4MYE
Lumberton	145.1500	-	W4LBT	#o	ROBESON CO
Lumberton	147.0450	+	W4LBT	olz	ROBESON CO
Lumberton	147.1650	+	KD4PBK	o(CA) 88.5	
Lumberton	147.3600	+	W4LBT	o(CA)e	ROBESON CO
Macon	147.0600	+	KB4BR	etZ(CD)	TELEPATCH
Madison	147.3450	+	N4IV	oel 103.5	RC ARC
Marion	146.9850	-	WD4PVE	oaerB 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
Moravian Falls	147.2250	+	N1KKD	e 162.2	N1KKD
Morehead City	146.8050	-	KD4RAA	elsRB 88.5	KD4RAA RPT
Morg/Walker To	146.7450	-	KC4QPR	alWX 94.8	KC4QPR
Morganton	147.1500	+	K4VLY	o	W.PIEDMONT

**208 144-148 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mount Airy	145.3300	-	N4VRD	o 100.0	N4VRD
Mt Airy	145.1300	-	N4VL	oRB 103.5	BRIARPATCH
Mt Mitchell	145.1900	-	WA4BVW	oe	WA4BVW
N Wilkesboro	145.3700	-	W4FAR	o(CA) 94.8	FOOTHILLS
Nashville	145.2900	-	WA4WPD	ol 107.2	WA4WPD
Nashville	145.4300	-	KB4CTS	107.2	N6DRA
New Bern	146.6100	-	W4EWN	oal 100.0	NEW BERN A
Newport	145.4500	-	K4GRW	aesWX 100.0	KD4KTO
Newton	147.0750	+	K4CCR	oaerz 88.5	CATAWBA CT
Oriental	147.2100	+	W4SLH	o 151.4	W4SLH
Oxford	145.1700	-	W4BAD	#	
Pittsboro	147.0750	+	KD4JFN	oeRB 146.2	KD4JFN
Powell's Point	146.9400	-	W4PCN	e 131.8	OUTER BANK
Raeford	145.4300	-	KU4W	100.0	HOKE ARES
Raleigh	145.1300	-	W4RNC	o 82.5	RALEIGH AR
Raleigh	145.1900	-	K4GWH	oez 156.7	K4GWH
Raleigh	145.4900	-	W4BWC	oez 82.5	CAPITAL AR
Raleigh	146.6100	-	WB4TOP	o 131.8	W4FMN
Raleigh	146.6400	-	W4DW	oaez	RALEIGH AR
Raleigh	146.7300	-	W4BWC	o(CA)e 82.5	CAPITAL AR
Raleigh	146.7750	-	KD4RAA	oeRB 88.5	KD4RAA REP
Raleigh	146.8800	-	WB4TQD	ol	PCRN
Raleigh	147.0150	+	W4BAD	#oel 88.5	KG4GAL
Raleigh	147.1950	+	K4ITL	el 82.5	PCRN
Raleigh/Benson	147.2700	+	AK4H	oe	JARS (JOHN
Red Springs	147.3000	+	W4MZP	o(CA)e	W4MZP
Reidsville	146.8500	-	N4IV	oez 103.5	RC ARC
Reidsville	147.0300	+	W4BJF	esWX 118.8	ROCKINGHAM
Roanoke Rapids	146.7450	-	N4WFO	oaersRB 131.8	N4WFO
Roanoke Rapids	147.0300	+	KB4DJT	oeRB	ROANOKE VA
Roanoke Rapids	147.1500	+	K4ITL	ol 82.5	PCRN
Robbinsville	145.1100	-	N4GSM	ae 151.4	SMOKY MTNS
Rockingham	146.9550	-	K4RNC	oaez	RCARC
Rocky Mount	147.1200	+	WR4RM	oez 131.8	ROCKY MOUN
Rolesville	147.3150	+	KF4HFQ	88.5	FCARC
Salisbury	146.7300	-	W4EXU	oaz 94.8	BARBER JCT
Salisbury	146.7750	-	KG4WAD	oe 94.8	KG4WAD
Sanford	147.5050	146.5050	KE4DSU	# 131.8	
Sauratown Mt	145.4700	-	W4NC	oe 100.0	FORSYTH AR
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	BRUNSWICH
Shalotte	147.3150	+	K4PPD	oe 118.8	BRUNSWICK
Shelby	146.8800	-	W4NYR	(CA)es	SHELBY ARC
Shelby	147.3450	+	W4NYR	(CA)	SHELBY ARC
Southern Pines	145.3700	-	N1RIK	ol 179.9	N1RIK
Sparta/Green M	145.4300	-	K4QFQ	ol	PIED COAST
Spruce Pine	146.8950	+	KF4GUZ	#	
Statesville	146.6850	-	W4SNC	oe	IREDELL CT
Stoneville	147.3900	+	WA4QBG	o	WA4QBG,N4R
Swansboro	146.7600	-	KB2XI	o	KB2XI
Sylva	147.3450	+	KF4DTL	e 151.4	KF4DTL
Taylorsville	147.1950	+	W4ERT	(CA)ersWX 94.8	W4ERT

**144-148 MHz 209**  
**NORTH CAROLINA-NORTH DAKOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Thomasville	146.6100	-	KF4QDS	123.0	KF4QDS
Thomasville	146.8350	+	KB4BPV	caRB 88.5	KC4KUL
Thomasville	147.0000	+	WW4DC	o 88.5	WW4FL
Trenton	145.3100	-	WB4TQD	ol 82.5	PCRN
Tryon	145.3300	-	KF4JVI	oe-SUNSWX	TBARC
Tryon	147.2850	+	W4RCW	oe	W4RCW
Waxhaw	146.8650	+	K4WBT	e 94.8	WBT ARC
Waynesville	147.2700	+	N4SM	o	HAYWOOD CT
Waynesville	147.3900	+	N4DTR	oe	N4DTR
Whiteville	147.2100	+	K4MSD	oaz	COLUMBUS C
Wilkesboro	146.8200	-	WB4PZA	o 94.8	WB4PZA
Williamston	145.4100	-	K4SER	oael 131.8	ROANOKE AR
Wilmington	145.1700	-	N4JDW	oe 88.5	N4JDW
Wilmington	146.6700	-	AD4DN	oaeWXz 88.5	AD4DN
Wilmington	146.7300	-	N4ILM	e 88.5	WILMINGTON
Wilmington	146.8200	-	N4ILM	oel 88.5	WILMINGTON
Wilmington	146.8950	-	N2QEW	oelWX 88.5	N2QEW
Wilmington	147.1350	+	WA4US	o 88.5	WA4US
Wilmington	147.1800	+	AC4RC	oaeWXz 88.5	AC4RC
Wilson	146.7600	-	WB4THL	oae 131.8	WILSON ARC
Winston-Salem	146.6400	-	W4NC	oael 100.0	FORSYTH AR
Yadkinville	147.0150	-	N4YSB	o(CA)e 100.0	
Youngsville	145.1100	-	KD4MYE	oaez 88.5	KD4MYE
Youngsville	145.3900	-	WB4TQD	el 82.5	K4ITL

**NORTH DAKOTA**  
**FREQUENCY USAGE**

Eastern ND	145.2300	-	SNP		
Western ND	145.4700	-	SNP		
<b>N E CENTRAL</b>					
Devils Lake	146.8800	-	WDØFFQ	oae	RCARC
				L(SUPLK 338)	
Harlow	147.0150	+	KFØHR	123.0	KFØHR
Lakota	146.8200	-	KAØFIN	oe	KØPVG
Maddock	147.2400	+	KFØHR	oe	BCARC
				L(SUPLK 623) 141.3	
Rocklake	147.3000	+	WCØM	o	WCØM
Rugby	147.0600	-	NØGUY	oe	
St John	146.8500	-	VE4IHF	o	TMARC
<b>N W CENTRAL</b>					
Kenmare	147.3600	+	KØAJW	oe 100.0	SVARC
Minot	146.9700	-	KØAJW	o	SVARC
Minot	147.2700	+	KØAJW	oa	SVARC
				L(SUPLK 646)	
<b>NORHTWEST</b>					
Williston	147.2100	+	ABØJX	o	WBARC
<b>NORTHEAST</b>					
Cavalier	147.1500	+	NØCAV	oal	PCARC
Grand Forks	146.9400	-	WAØJXT	oe	FORXARC
Grand Forks	147.0300	-	WAØLPV	o(CA)	Forx UG
Langdon	146.7900	-	KAØBKO	o	KAØBKO
Mayville	146.9100	-	WØKZU	o	GRARC
<b>S E CENTRAL</b>					
Carrington	146.6700	-	KRØW	oe	HN ARC
				L(SUPLK 227)	
Cleveland	147.1800	+	WØFX	oae	JARC
Jamestown				L(SUPLK 526)	

**210 144-148 MHz  
NORTH DAKOTA-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>S W CENTRAL</b>					
Bismarck	146.8500	-	WØZRT	oe 107.2	CDARC
Bismarck	147.3900	+	WØZRT	oel	CDARC
Hannover	145.4300	-	WØZRT	o	CDARC
				L(SUPLK 426)	
Mandan	146.9400	-	WØZRT	oae	CDARC
				L(SUPLK 247)	
<b>SOUTHEAST</b>					
Fargo	145.4900	-	KBØIXM	oe 82.5	KBØIXM
Fargo	146.9700	-	WØRRW	oTT	Ernie Ande
Fargo	147.0900	+	WØHSC	o	NDSU ARS
Grandin	146.7600	-	KCØKAE	ox	Red River
Horace	146.7150	-	WØZOK	o	WØZOK
Lisbon	147.0000	-	NØBQY	oel	NØBQY
Wahpeton	147.3750	+	WØEND	oae	TRARC
<b>SOUTHWEST</b>					
Bowman	145.3100	-	KBØDYA	oe	SLARC
				L(SUPLK 269)	
Dickinson	146.8200	-	KØND	oae	TRARC
				L(SUPLK 342)	
Killdeer	146.6400	-	KØND	oe	TRARC
				L(SUPLK 545)	
Sentinel Butte	146.7300	-	KØND	oe	TRARC
				L(SUPLK 736)	
<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 118.8	N8XGP
<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	+	N8IHI	oae 71.9	AAARC
Polk	145.1300	-	N8SIW	o 110.9	N8SIW
<b>ASHTABULA</b>					
Conneaut	147.3900	+	W8BHZ	oae 131.8	ConntARC
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	oa	NJ8V
<b>AUGLAIZE</b>					
St Marys	147.3300	+	K8QYL	oel 107.2	Rsvr ARA
<b>BELMONT</b>					
Barnesville	146.6400	-	WB8WJT	ot	WB8WJT
St Clarsville	145.2100	-	WB8JGY	oe	EOAWA

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**212 144-148 MHz  
OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>BROWN</b>					
Georgetown	146.7300	-	N1DJS	oa	K8YGV
<b>BUTLER</b>					
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) TTel 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
<b>CARROLL</b>					
Carrollton	145.4300	-	NC8W	oe	NC8W
Carrollton	145.4700	-	W8SSB	cxz 71.9	W8SSB
Malvern	147.0750	+	K8VPJ	oaelLITZ	K8VPJ
<b>CHAMPAIGN</b>					
Urbana	146.9550	-	WD8XX	oex	WD8XX
Urbana	147.3750	+	WB8UCD	oaeWX 100.0	WB8UCD
<b>CLARK</b>					
Springfield	145.3100	-	W8OG	oe	CLARA
Springfield	145.4500	-	K8IRA	(CA)	IndepndRA
Springfield	146.7300	-	W8OG	o(CA)e 77.0	CLARA
Springfield	147.2250	+	KA8HMJ	c(CA)elxt	KA8HMJ
<b>CLERMONT</b>					
Batavia	146.6550	-	N8NKS	oaelrWXx	N8NKS
Bethel	147.2250	+	WB8NJS	oaTTe 118.8	BARA
Owensville	147.3450	+	W8MRC	o 123.0	MilfordRC
<b>CLINTON</b>					
Blanchester	145.2500	-	KB8CWC	o(CA) 162.2	KB8CWC
Wilmington	147.1200	+	WB8ZZR	oelWXz 123.0	ClintonRA
<b>COLUMBIANA</b>					
E Liverpool	146.7000	-	K8BLP	o(CA)eWX 162.2	TriangIRC
Lisbon	146.8050	-	KC8ITV	oaeLITZ WX	CCARC
Salem	147.2550	+	KA8OEB	o(CA)eWX 911	KA8OEB
Salem	147.2850	+	KB8MFV	oaelRB WXz 88.5	KB8MFV
<b>COSHOCTON</b>					
Coshocton	145.2300	-	KE8XM	oaez	
Keene	147.0450	+	W8CCA	o	CCARA
<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

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NorthRoyalton	147.3600	+	W8DXA	ot	NOH DXAsn
Parma	145.3100	-	WD8CHK	oelz 110.9	WoodchkRC
Parma	145.4100	-	KB8WLW	o(CA)IRB 110.9	KB8RST
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
<b>DELAWARE</b>					
Delaware	145.1700	-	W8SMK	oe	W8SMK
Delaware	145.2900	-	KA8IWB	oe 123.0	KA8IWB
<b>ERIE</b>					
Berlin Height	146.8050	-	WB8LLY	oe 110.9	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	-	K8NIO	oawXz 179.9	K8NIO
Columbus	146.6700	-	W8ZPF	o(CA)e 131.8	LUCENT TC
Columbus	146.7600	-	W8RXX	oawX 123.0	CORC
Columbus	146.8050	-	WB8LAP	ot	MARK
Columbus	146.9700	-	W8RRJ	oal 123.0	CORC
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
Columbus	147.3300	+	W8NBA	oar	CORC
Dublin	145.2700	-	WA8PYR	oe 82.5	CCRA
Gahanna	146.6550	-	KB8SXJ	el	CCRA
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	+	KC8ZAB	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	146.9400	-	KA8YNO	oet	NORMA
Newbury	147.0150	+	W8OKE	oer	NORMA
<b>GREENE</b>					
Bellbrook	147.0450	+	W8DGN	o(CA)e	BARC

## 214 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fairborn	145.4100	-	K8FBN	oe 118.8	UpVlyARC
Xenia	147.1050	+	KB8III	o(CA)	KB8III
Xenia	147.1650	+	N8JFA	o(CA)e	XeniaARN
GUERNSEY					
Cambridge	146.8500	-	W8VP	oael 91.5	CARA
Cambridge	147.0000	+	KB8ZMI	oe 91.5	KB8ZMI
HAMILTON					
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)elprz 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	147.0000	+	WD8NVI	o	OMIKEA
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	+	WD8NVI	o	OMIKEA
HANCOCK					
Findlay	147.0450	+	KA8HHW	o 100.0	FndlyARTS
Findlay	147.1500	+	W8FT	oae 71	FRC
HARDIN					
Kenton	146.6250	-	W8VMV	o	KentonARC
HARRISON					
Cadiz	146.6550	-	WB8FPN	oa	HARC
HENRY					
Napoleon	145.4100	-	W8UPL	o	W8UPL
Napoleon	147.3150	+	K8TII	oe	HenryCoRC
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					
Clarksfield	147.3150	+	AL7OP	o 71.9	AL7OP
Willard	146.8650	-	KG8BT	aer 110.9	HuronEMA
JACKSON					
Jackson	146.7900	-	WA8YUL	o 167.9	JacksonRC
Oak Hill	146.8950	-	W8ZUA	aez 167.9	KB8EGI
JEFFERSON					
Toronto	147.0600	+	WD8IIJ	oaTT WXZ	TSARA
KNOX					
Mount Vernon	146.7900	-	K8EEN	o(CA) 71.9	MtVernRC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LAKE</b>					
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
<b>LAWRENCE</b>					
Chesapeake	146.7150	-	W8SOE	oe 103.5	SoOHARA
Ironton	146.6100	-	W8SOE	e	SOARA
<b>LICKING</b>					
Alexandria	145.4700	-	KC8EVM	oaez	KC8EVM
Amsterdam	146.8350	-	KB8ZMI	oe 91.5	KB8ZMI
Newark	145.3700	-	WD8RVK	o(CA)	WD8RVK
Newark	146.8800	-	W8WRP	o(CA)e	NARA
<b>LOGAN</b>					
Bellefontaine	147.0000	+	W8EBG	oaTTe 100.0871	CLARC
Lakeview	145.1300	-	KA8CHH	o	KA8QIX
<b>LORAIN</b>					
Amherst	146.6250	-	WD8OCS	lpWX	WA8WUU
Amherst	147.2250	+	WA8VOE	o(CA)t	WARS
Elyria	145.2300	-	W8HF	oe 110.9	NRRA
Elyria	146.7000	-	K8KRG	o	NOARS
Elyria	147.1500	+	KC8BED	oaelRB WXz 110.9	LCARA
Lorain	147.0000	+	N8VUB	oaeWX 91.5	N8RBI
S Amherst	145.4700	-	WD8CXB	o(CA)eRB 110.9	SARA
<b>LUCAS</b>					
Oregon	147.3750	+	W8RZM	oaeWX	ToledoRAC
Toledo	146.6100	-	K8ALB	oe 103.5	GTARA
Toledo	146.7900	-	WB8CQO	o	Toledo RA
Toledo	146.9400	-	W8RZM	o 103.5	ToledoRAC
Toledo	147.1200	+	K8ALB	oe 103.5	GTARA
Toledo	147.2700	+	W8HHF	oaTTez 103.5123	TMRA
Toledo	147.3450	+	WJ8E	oe 103.5	WJ8E
<b>MADISON</b>					
London	147.2850	+	KE8RV	o(CA)l	MARC
<b>MAHONING</b>					
Beloit	146.8650	-	KB8WMY	oae	N8EWW
Boardman	146.8350	-	KC8HSD	o 110.9	KC8HSD
Canfield	145.2700	-	KD8DWV	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	147.0000	+	N8GO	oael	LibertyRA
Youngstown	147.3150	+	N8FAL	a 156.7	
Youngstown	147.3750	+	W8RAJ	oaez	W8RAJ
<b>MARION</b>					
Marion	146.8950	-	WW8MRN	oaTTe 71.9	N.R.A.P.
Marion	147.3000	+	WW8MRN	oaTTe 71.9	N.R.A.P.
<b>MEDINA</b>					
Brunswick	145.2900	-	K8SCI	(CA) 110.9	N.C.A.R.C

## 216 144-148 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Brunswick	147.0300	+	W8EOC	110.9	M2M
Medina	147.0300	+	W8EOC	o(CA)ez 141.3	M2M
<b>MEIGS</b>					
Pomeroy	146.8650	-	KC8LOE	er 88.5	MeigsCoAR
<b>MERCER</b>					
Celina	146.6100	-	K8QYL	ol 107.2	Rsvr ARA
Coldwater	145.2500	-	W8MCA	owx 107.2	MCARES
<b>MIAMI</b>					
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
<b>MONROE</b>					
Hannibal	147.2400	+	WB8CSW	oe	MDARC
Woodsfield	147.2700	+	K8VG	o	K8VG
<b>MONTGOMERY</b>					
Centerville	145.4300	-	KD8SI	oez	CtrvilARS
Dayton	145.1100	-	WC8OH	o(CA)elx 67.0	WCOARA
Dayton	146.6400	-	WB8CQK	o(CA)ewx	MVFMA
Dayton	146.8200	-	WA8PLZ	oe 77.0	MWA
Dayton	146.9100	-	WB8CQK	o(CA)e	MVFMA
Dayton	146.9400	-	W8BI	oa 100.0	DARA
Dayton	146.9850	-	WF8M	ol 123.0	MVRFG
Dayton	147.1350	+	WB8SMC	o(CA)z	FaroutARC
Dayton	147.3600	+	WA8PLZ	oe 77.0	MWA
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)ewx	MoundARA
Vandalia	146.7750	-	W6CDR	ct	W6CDR
<b>MORGAN</b>					
McConnelsvill	147.1950	+	WB8VQV	o	WB8VQV
<b>MORROW</b>					
Mt Gilead	146.7750	-	WN7C	oa 71.9	WN7C
<b>MUSKINGUM</b>					
Philo	146.6100	-	K8CYN	o 74.4	Znsvl ARC
Zanesville	147.0750	+	KB8ZMI	oe 91.5	KB8ZMI
<b>NOBLE</b>					
Caldwell	147.2850	+	NC8OH	o	NOBLECoAR
<b>OTTAWA</b>					
Oak Harbor	147.0750	+	K8VXH	oe	OttawaARC
<b>PAULDING</b>					
Paulding	146.8650	-	WB8EHJ	o	WB8EHJ
<b>PERRY</b>					
New Lexington	146.8200	-	KB8ZMI	oe 100.0	KB8ZMI
<b>PICKAWAY</b>					
Circleville	147.1800	+	KC8JDY	a 911	Teays ARC
<b>PORTAGE</b>					
Kent	146.8950	-	N8KW	oe 110.9	
Ravenna	145.3900	-	N8QXG	oae	PortageRC
<b>PREBLE</b>					
Eaton	145.4700	-	K8YR	o(CA)e	PrebleARA
<b>PUTNAM</b>					
Deshler	145.1900	-	W8PRH	oaelx	FARA
Ottawa	146.7150	-	W8MCB	oaez	Ottawa RC
Ottoville	146.8050	-	W8WDM	o 156.7	KB8SDZ

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>RICHLAND</b>					
Mansfield	145.3300	-	W8NDB	oelt	RC-Mnsfld
Mansfield	146.9400	-	K8RT	oaez 71.9	IARC, INC
Mansfield	147.3600	+	K8HF	oae 961	INTERCITY
<b>ROSS</b>					
Bourneville	146.9250	-	W8BAP	o(CA)e	SciotoARC
Bournville	145.1900	-	W8PRH	l	FARA
Chillicothe	146.8500	-	W8BAP	oe 74.4	SciotoARC
<b>SANDUSKY</b>					
Clyde	145.3500	-	NF8E	oa(CA)elrwx z 110.9	ClydeARS
Fremont	145.2500	-	W8NCK	o 186.2	SVARC
Fremont	146.9100	-	KC8EPF	c	KC8EPF
<b>SCIOTO</b>					
Portsmouth	147.3600	+	KC8BBU	o 136.5	KC8BBU
Protsmouth	145.3900	-	N8QA	o 136.5	Portsm RC
<b>SENECA</b>					
Bascom	146.6850	-	N8VWZ	Wxx	N8VWZ
Tiffin	145.4500	-	W8ID	oaelrwx 107.2	W8ID
Tiffin	147.2550	+	KC8RCI	ez 107.2	OARN
<b>SHELBY</b>					
Maplewood	146.8350	-	K8ZUK	aeWX 67.0	SCARES
Sidney	147.3450	+	W8AK	oel 107.2	W8AK
<b>STARK</b>					
Alliance	145.3700	-	K8LTG	oaez	AARC
Canton	145.1100	-	WØOZZ	ox 110.9	WØOZZ
Canton	145.4900	-	W8TUY	o	W8TUY
Canton	146.7900	-	W8AL	oae	CantonARC
Canton	147.1200	+	WD8AYE	oaelrsWxz	
Massillon	146.9550	-	WB8HHP	oaepz	NERT
Massillon	147.1800	+	W8NP	oa(CA) TTex 110.9	MARC
Uniontown	145.4500	-	WD8BIW	o	WD8BIW
<b>SUMMIT</b>					
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	oe 110.9	CFRC
Hudson	145.2500	-	K8KSW	oaet	K8KSW
Norton	146.6850	-	WA8DBW	oaTTelRBxz 110.9	WA8DBW
<b>TRUMBULL</b>					
Cortland	147.1050	+	N8GZE	oierz 114.8	N8GZE
Hubbard	146.6850	-	WA8PHN	ot	WA8PHN
Newton Falls	147.2250	+	N8VPR	oeWX	N8VPR
Vienna	147.0450	+	W8FBE	o 110.9	W8FBE
Warren	146.9700	-	W8VTD	oaeWX 100.0	WarrenARA
<b>TUSCARAWAS</b>					
Stone Creek	146.7300	-	W8ZX	oer 71.9	TUSCO ARC

**218 144-148 MHz  
OHIO-OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sugarcreek	146.9250	—	W8ZX	oer 71.9	TUSCO ARC
<b>UNION</b>					
Marysville	145.3500	—	KE8DQ	oaelrz 127.3	Honda-Ame
Marysville	147.3900	+	N8YRF	o	N8YRF
Plain City	145.1500	—	WU8O	o	WU8O
<b>VAN WERT</b>					
Delphos	147.1200	+	W8YEK	oa	TRI-CoARC
Van Wert	146.7000	—	W8FY	c(CA)	VWARC
Van Wert	146.8500	—	W8FY	o	VWARC
<b>VINTON</b>					
McArthur	147.1050	+	KC8YUO	oaer 88.5	VCARC
Wellston	147.3750	+	N8OJ	l 91.5	W8JL
<b>WARREN</b>					
Franklin	145.2900	—	WB8ZVL	o(CA)r 118.8	WB8ZVL
Lebanon	146.8650	—	WC8EMA	oa(CA)elr 118.8	WarrenEMA
Mason	145.1300	—	W8BRQ	oe	MasonRC
Springboro	145.4900	—	W8CYE	oe 77.0	DrakeARC
<b>WASHINGTON</b>					
Belpre	147.3150	+	W8JL	aRB	KC8GF
Constitution	146.7450	—	W8TAP	ae 114.8	WTAP
Constitution	146.9700	—	N8NBL	o(CA)	PARK
Marietta	145.2500	—	KI8JK	o 123.0	KI8JK
Marietta	145.3300	—	W8JL	aRB 141.3	KC8GF
Marietta	146.8800	—	W8HH	oaez 91.5	MARC
<b>WAYNE</b>					
Doylestown	147.3900	+	W8WKY	oelWX 114.8	SlvrckARA
Orrville	146.7150	—	KD8EU	oTT	OARS
Wooster	147.2100	+	W8WOO	o(CA) TTe 88.54781	WARC
Wooster	147.3450	+	WB8VPG	110.9	WB8VPG
<b>WILLIAMS</b>					
Bryan	146.8200	—	KA8OFE	oaelpz	Wms ARC
<b>WOOD</b>					
Bowling Green	145.1500	—	KD8BTI	c	K5EYP
Bowling Green	147.1800	+	K8TIH	oe 67.0	WoodCoARC
Perrysburg	146.8350	—	KB8YVY	oa	KA8WPC
<b>WYANDOT</b>					
Upper Sandsky	147.2100	+	KE8PX	e 107.2	KE8PX
<b>OKLAHOMA</b>					
<b>ADA</b>					
Ada	147.2850	+	WB5NBA	oae 114.8/114.8	ADAARC
<b>ALVA</b>					
Alva	147.1800	+	KBØHH	olswxt	KBØHH
<b>ANADARKO</b>					
Anadarko	147.2700	+	W5OFG	oest	SPARS
<b>ANTLERS</b>					
Antlers	145.4900	—	KI5KC	ot	TAAG
<b>ATOKA</b>					
Atoka	145.4300	—	WB5VUE	oers 114.8/114.8	ATOKAEM
<b>BARTLESVILLE</b>					
Bartlesville	146.6550	—	W5NS	oet	BARC
Bartlesville	146.7600	—	W5NS	oerswxt	BARC

**144-148 MHz 219  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
BLACKWELL					
Blackwell	145.3100	-	KD5MTT	ot	OIDAR
BLANCHARD					
Blanchard	145.4700	-	WA7WNM	o 141.3/141.3	WA7WNM
BRIDGE CREEK					
BridgeCreek	145.2500	-	W5PAA	op	ACARC
				141.3/141.3	
BridgeCreek	146.8500	-	W5PAA	oeLITZ	MMACARC
				141.3/141.3	
BROKEN ARROW					
BrokenArrow	146.9100	-	W5BBS	oat	BAARC
CAVANAL MTN					
CavanalMtn	146.6400	-	W5ANR	oeWX	FSAARC
				88.5/88.5	
CHICKASHA					
Chichasha	145.1300	-	WA0AQO	ot	CARS
CLAREMORE					
Claremore	147.0900	+	N5FEE	oaLITZt	RCWA
CLAYTON					
Clayton	146.7300	-	KC5UFO	o 114.8/114.8	KC5UFO
CYRIL					
Cyril	147.0450	+	KB5LLI	ol 123/123	SWIRA
Grandfield	147.2550	+	KB5LLI	ol 192.8/192.8	SWIRA
DAVIS					
Davis	147.1500	+	WG5B	o 131.8/131.8	SOARES
DEL CITY					
DelCity	145.2500	-	W5DEL	oLITZ	W5QO
				103.5/103.5	
DUNCAN					
Duncan	146.7300	-	WD5IYF	oaet	CTARC
DURANT					
Durant	147.2550	+	K5CGE	o 114.8/114.8	K5CGE
Durant	147.3900	+	KC5NWW	o(CA)	KC5NWW
				118.8/118.8	
EDMOND					
Edmond	147.1350	+	K5EOK	oae 79.7/79.7	EARS
ELK CITY					
ElkCity	146.7600	-	WB5FBU	ot	WCENOKARC
ELRENO					
Elreno	147.2400	+	W5ELR	o 141.3/141.3	ERARC
ENID					
Enid	145.2900	-	W5HTK	o 141.3/141.3	ENIDARC
Enid	146.9400	-	WA5NYX	olt	
Enid	147.3750	+	N5LWT	oDCst	NW
EUFULA					
Eufaula	146.6850	-	KI5TW	oet	LEARC
FAIRVIEW					
Fairview	145.4500	-	WK5V	oet	MCARA
GUTHRIE					
Guthrie	147.1050	+	KA5EOS	oet	KA5EOS
HONOBIA					
Honobia	145.1500	+	KM5SB	oeE-SUN	KM5SB
				114.8/114.8	
HUGO					
Hugo	146.6100	-	KB5JTR	oa(CA)e	KARC
				114.8/114.8	

**220 144-148 MHz  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
KINGFISHER					
Kingfisher	146.6400	-	WD5GLD	oaet	WD5GLD
LAWTON					
Gracemont	147.1800	+	KB5ZOG	o 123/123	LIRA
Lawton	145.1700	-	KC5AVY	oBI Wxt	KC5AVY
Lawton	145.3100	-	N5VBP	oaet	N5VBP
Lawton	145.4300	-	K5VHF	oaLITZt	K5VHF
Lawton	146.8050	-	N5PYD	oet	N5PYD
Lawton	146.9100	-	W5KS	oaet	LFSARC
Lawton	147.3600	+	W5KS	oesWxt	LFSARC
LEONARD					
Leonard	145.4500	-	W5BBS	oat	BAARC
LIBERTY MOUNDS					
LibertyMounds	145.2300	-	N5XBE	o(CA)e 88.5/88.5	N5XBE
LONE GROVE					
LoneGrove	146.7900	-	W5JP	owxt	ARDMOREAR
MANGUM					
Mangum	147.3450	+	W5KRG	ot	ALTUSSKYW
MARLOW					
Marlow	146.9550	-	K5UM	o(CA)t	MARLOWARC
MCALESTER					
McAlester	145.3700	-	W5CUQ	oaet	PCARC
MIAMI					
Miami	145.3300	-	AD5IK	oae 91.5/91.5	AD5IK
MOORELAND					
Mooreland	145.3900	-	K5GUD	o 88.5/88.5	K5GUD
MOUNDS					
Mounds	146.7750	-	WB5NJU	oet	775GROUP
MUSKOGEE					
Muskogee	146.7450	-	KK5I	ot	MUSKOGERC
Muskogee	146.8500	-	KK5I	ot	MUSKOGERC
Muskogee	147.3300	+	WA5VMS	ol 88.5/88.5	WA5VMS
NORMAN					
Norman	146.8800	-	N5MS	oa(CA)et	OUARC
Norman	147.0600	+	W5NOR	oa(CA) WX 141.3/141.3	SCARS
NORTHEAST					
Chouteau	145.1300	-	K5LEE	oae	
Mounds	147.1200	+	KD5DRW	o 88.5/88.5	KD5DRW
PoncaCity	145.2300	-	N5ANV	olWX 123/123	N5ANV
Preston	147.2250	+	WX5OKM	osWxt	OCSA
Stillwater	147.2550	+	K5FVL	oe 107.2/107.2	K5FVL
NORTHWEST					
Cheyenne	147.2250	+	NØGB	oa 114.8/114.8	NØGB
Fairview	147.0750	+	WK5V	oet	WK5V
Guymon	147.1500	+	N5DFQ	oael 88.5/88.5	DBARC
Woodward	146.7300	-	W5GPR	oe 203.5/203.5	GPARC
OKLAHOMA CITY					
Choctaw	147.0900	+	W5RGT	o 141.3/141.3	CHOCTAWAR
Edmond	145.2500	-	KC5EXR	oa(CA) 79.7/79.7	KC5BRO

**144-148 MHz 221  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Harrah	145.2500	-	K5UV	o 114.8/114.8	K5UV
Oklahoma City	145.2100	-	WA5YTI	oeE-SUN 156.7/156.7	MORI
Oklahoma City	145.3300	-	WN5J	oal/100	WN5J
Oklahoma City	145.3700	-	KK5FM	oa 141.3/141.3	KK5FM
Oklahoma City	145.4100	-	WX5OKC	orsBI WX 141.3/141.3	ODCEM
Oklahoma City	145.4900	-	KD5AHH	ol 131.8/131.8	BOJIVERN
Oklahoma City	146.6700	-	WA5YTI	oe 192.8/192.8	MORI
Oklahoma City	146.7600	-	KB5XM	oet	KB5XM
Oklahoma City	146.8200	-	W5MEL	oa	OCAPA
Oklahoma City	146.9250	-	WA5YTI	oet	MORI
Oklahoma City	146.9850	-	W5PAA	oLITZ 141.3/141.3	ACACC
Oklahoma City	147.0300	+	WD5AII	oa(CA)e 167.9/167.9	EDMONDARC
Oklahoma City	147.1800	+	WA5A	ce 203.5/203.5	WA5A
Oklahoma City	147.2100	+	W5MEL	oae	OCAPA
Oklahoma City	147.3450	+	WD5AII	olt	WD5AII
OWASSO					
Owasso	146.7000	-	K5LAD	oat	K5LAD
PANHANDLE					
Forgan	147.3900	+	N5AKN	ot	N5AKN
Texhoma	147.3750	+	K5TSI	oet	OKIEARC
PAWHUSKA					
Pawhuska	147.2700	+	N5ZQW	oae 88.5/88.5	270GROUP
PONCA CITY					
PoncaCity	146.7300	-	W5HZZ	ot	KAYCTYAR
PoncaCity	146.9700	-	W5HZZ	oLITZt	KAYCTYAR
POTEAU					
Poteau	145.4100	-	N5NHU	ot	N5NHU
PRYOR					
Pryor	147.0600	+	KB5ZB	oesWX 88.5/88.5	MCARC
PURCELL					
Purcell	145.1900	-	WB5RAP	ot	CAVARC
ROSE					
Rose	146.9850	-	KC5DBH	o 110.9/110.9	KC5DBH
SAND SPRINGS					
SandSprings	146.9400	-	WA5LVT	orst	TROINC
SAPULPA					
Sapulpa	145.4300	-	KF5YP	oet	KF5YP
SHARON					
Sharon	146.6250	-	K5GUD	o 88.5/88.5	K5GUD
Sharon	147.0000	+	N5WO	olWX 100/100	WXWATCH
Sharon	147.3150	+	K5GUD	o 88.5/88.5	K5GUD
SHAWNEE					
Shawnee	145.3900	-	W5SXA	o(CA)eLITZt	PCARC
SOUTHEAST					
Antlers	147.2400	+	KD5DAR	o	KD5DAR
BrokenBow	147.1350	+	KD5ABR	oersWX 67/67	MCCURTAIN
Coleman	147.1650	+	WG5B	o 131.8/131.8	SOARES

**222 144-148 MHz  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Enterprise	147.2700	+	N5JMG	osWxt	N5JMG
Eufala	145.3100	-	N5PNE	o 127.3/127.3	ROMAC
Liberty	145.1100	-	W5JWT	oa(CA)eLITZ 114.8/114.8	W5JWT
Liberty	145.1100	-	W5JWT	o(CA)eWX 114.8/114.8	W5JWTTETA
Nashoba	145.2900	-	KM5VK	oeE-SUN 162.2/162.2	KM5VK
Nashoba	145.3300	-	KM5VK	oeE-SUN WX 162.2/162.2	KM5VK
NearDavis	146.8650	-	KD5FIR	o 192.8/192.8	KN6UG
Seminole	147.0150	147.6050	WJ5F	o	WJ5F
Seminole	147.1950	+	WJ5F	o	WJ5F
Stratford	146.8350	-	WB5NBA	o	ADAARC
Tecumseh	146.6250	-	KD5WAV	ol	K5LUO
Wilburton	146.6250	-	W5WJL	o 88.5/88.5	W5WJL
<b>SOUTHWEST</b>					
Altus	146.7900	-	WB5KRH	oe 100/100	SORA
Altus	147.2850	+	WB5KRH	ot	AAARA
ArbuckleMtns	145.2300	-	WG5B	cersWX 179.9/179.9	WG5B
Ardmore	146.7450	-	KJ5FD	orsWX 141.3/141.3	ARDMOREEO
Ardmore	146.9700	-	N5AO	oLITZt	ARDMOREAR
Chickasha	145.2300	-	WK5S	oLITZ 141.3/141.3	LFSARC
CYRIL	147.0000	+	KB5LLI	o(CA)	SWIRA
Granite	146.7150	-	KB5LLI	olWX	S.W.I.R.A
Lawton	147.3300	+	WX5LAW	oe 123/123	LIRA
Lawton	147.3900	+	AB5J	oae	AB5J
<b>STILLWATER</b>					
Stillwater	145.3500	-	K5SRC	o(CA)esWxt	SWOARC
Stillwater	146.7150	-	W5YJ	ot	OSUARC
<b>TAHLEQUAH</b>					
Tahlequah	147.2400	+	N5NRL	oaewxt	EMERG.NET
<b>TULSA</b>					
Tulsa	145.1100	-	W5IAS	oa(CA)l 88.5/88.5	TulsaARC
Tulsa	145.1700	-	N5NNF	ot	AAARC
Tulsa	146.8050	-	WA5LVT	oa(CA)l 88.5/88.5	TROINC
Tulsa	146.8800	-	WA5LVT	oa(CA)rsWX 88.5/88.5	TROINC
Tulsa	147.0000	+	K5JME	olt	AMAIRARC
Tulsa	147.0450	+	W5IAS	o 88.5/88.5	TulsaARC
Tulsa	147.3450	+	K5JME	oalt	AMAIRARC
Tulsa	147.3900	+	WB5NJU	o(CA)et	39GROUP
WestTulsa	145.2700	-	N5FWX	oet	N5FWX
<b>VINITA</b>					
Vinita	146.7300	-	KC5VVT	o 88.5/88.5	NORA
Vinita	147.3600	+	KC5VVT	oe 88.5/88.5	NORA
<b>WATONGA</b>					
Watonga	146.7450	-	N5WO	ol 88.5/88.5	WXWATCH
<b>WEATHERFORD</b>					
Weatherford	146.8650	-	KB5TOO	ot	KB5TOO



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
Albany	145.1700	-	W7EXH	oe	W7EXH
Corvallis	146.7800	-	W7QH	oe	LBLERA
Corvallis	146.8200	-	WA7TUV	o	MPRA
Falls City	147.0200	+	W7SRA	oe	W7SRA
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	-	W7EXH	o	W7EXH
<b>CENTRAL-EAST</b>					
Bend	145.4500	-	KK7TT	o	KK7TT
Bend	146.7000	-	K7YRU	o	HiDARG
Bend	146.9400	-	WA7TPD	o	CORA
Mitchell	147.1800	+	K7YRU	o	HiDARG
Prinville	147.3800	+	KA7HAM	o 162.2	GRA
Sisters	146.9000	-	KK7TT	oaz	KK7TT
Terrebonne	147.0600	+	WA7TPD	o 162.2	CORA
<b>COAST - CENTRAL</b>					
Lincoln City	147.0600	+	N7HQR	oelz 118.8	W7CG
<b>COAST - SOUTH</b>					
Gold Beach	146.7400	-	K7SEG	oe 88.5	K7SEG
Myrtle Point	146.9200	-	W7EXH	oe 123.0	W7EXH
<b>LOWER COLUMBIA</b>					
Rainier	147.2000	+	K7PP	ot	K7PP
<b>NORTH CENTRAL</b>					
The Dalles	146.7400	-	KC7LDD	o 100	KC7LLD
<b>NORTH WILLAMETTE VALLEY</b>					
Boring	145.4300	-	KJ7IY	oaelsWX 107.2	WORC
Damascus	147.1800	+	W7LT	oe	PARC
Newberg	145.4900	-	K7FM	oe	K7FM
Newberg	147.3400	+	W7EJ	o 77.0	W7EJ
Oregon City	145.2100	-	WB7QFD	oe 110.9	WB7QFD
<b>NORTHEAST</b>					
Baker City	145.2700	-	W7NYW	oaez 110.9	EOARS
Baker City	147.0600	+	W7NYW	oaez 110.9	EOARS
La Grande	145.1500	-	W7NYW	o(CA) 110.9	EOARS
Tollgate	146.8000	-	WA7SDV	oe	SSRA
Ukiah	147.1600	+	KC7KUG	ol	HARC
<b>NW OREGON &amp; SW WASHINGTON</b>					
Newberg	145.4700	-	KR7IS	oel 107.2	WORC
Timber	145.2700	-	KJ7IY	oaelsWX 107.2	WORC
<b>PORTLAND METRO</b>					
Aloha	147.3600	+	WA6KLA	oe 100.0	WA6KLA
Beaverton	146.6200	-	KJ7IY	oaelsWX 107.2	WORC
Portland	145.2300	-	K7LJ	o(CA)e	K7LJ
Portland	145.3900	-	K7LJ	o(CA)elz 100.0	K7LJ
Portland	146.8000	-	KJ7IY	oaelsWX 107.2	WORC

## OREGON-PENNSYLVANIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Portland	146.8400	-	W7LT	oe	PARC
Portland	146.9400	-	W7LT	oe	PARC
Portland	146.9800	-	W7EXH	oe	W7EXH
Portland	147.2800	+	WB7QIW	oe 167.9	HARC
<b>SOUTH CENTRAL</b>					
Chemult	147.1400	+	W7EXH	oe	W7EXH
Keno	147.1800	+	N6MRX	oel 100.0	SCARA
Klamath Falls	146.6100	-	KE7CSD	o(CA)ez	KBRA
Klamath Falls	146.7200	-	K7DXV	oe 131.8	K7DXV
Klamath Falls	146.7400	-	K7DXV	oe 131.8	K7DXV
Klamath Falls	146.8500	-	KE7CSD	oe	KBRA
Klamath Falls	147.0600	+	K7DXV	oe 131.8	K7DXV
Klamath Falls	147.2800	+	K7DXV	o 131.8	K7DXV
Lakeview	147.0000	+	KE7QP	o 100.0	KE7QP
Wolf Creek	145.2900	-	K7TVL	oe 123.0	RVLA
<b>SOUTH WILLAMETTE VALLEY</b>					
Blue River	145.3700	-	N7IXA	o(CA)elz 100.0	LCSARO
Dorena	145.2300	-	W7EXH	oe	W7EXH
Eugene	145.3100	-	W7EXH	o	W7EXH
Eugene	145.3900	-	K7LJ	o(CA)e	K7LJ
Eugene	146.8800	-	WJ7S	oe	BHRA
Eugene	147.0800	+	W7CQZ	o(CA)e 100.0	W7CQZ
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
Klamath Falls	147.2000	+	WA6RHK	o 136.5	RED CROSS
Lakeview	147.0800	+	WA6RHK	oe 136.5	REDCROSS
Vale	146.7200	-	W7PAG	o	W7PAG
<b>SOUTHWEST</b>					
Ashland	147.1600	+	WA6RHK	oe 136.5	WA6RHK
Bonanza	145.4900	-	WB7VMA	oe 131.8	WB7VMA
Central Point	145.4100	-	KB7QMV	oaez	KB7QMV
Central Point	146.7000	-	WA6RHK	o	SOAR
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	147.2200	+	WA6OTP	oe	WA6OTP
Grants Pass	147.3000	+	K7LXI	o	SOARC
Jacksonville	145.3300	-	W9PCI	oe	W9PCI
Jacksonville	146.6250	-	W9PCI	oe	W9PCI
Lakeview	145.3100	-	KE7QP	o 100.0	KE7QP
Medford	147.0000	+	K7RVM	oe 123.0	RV Manor A
Medford	147.0600	+	K7FH	o(CA)e	WB7RQG
Port Orford	146.8600	-	K7TVL	oel 100.0	K7TVL
Roseburg	145.2100	-	WA6RHK	oe 136.5	Red Cross
Wolf Creek	146.9400	-	K7FH	o	SOAR

## PENNSYLVANIA

FREQUENCY USAGE - WPA SECTION  
APRS 144.3900

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
APRS	145.7900				
FM VOICE SX	145.5100				
FM VOICE SX	145.5300				
FM VOICE SX	145.5500				
FM VOICE SX	145.5700				
FM VOICE SX	145.5900				
FM VOICE SX	145.6100				
FM VOICE SX	145.6300				
FM VOICE SX	145.6500				
FM VOICE SX	145.6700				
FM VOICE SX	146.5200				
FM VOICE SX	146.5350				
FM VOICE SX	146.5500				
FM VOICE SX	146.5650				
FM VOICE SX	146.5800				
FM VOICE SX	146.5950				
FM VOICE SX	147.5250				
FM VOICE SX	147.5400				
FM VOICE SX	147.5550				
FM VOICE SX	147.5700				
FM VOICE SX	147.5850				
Packet	144.9100				
Packet	144.9300				
Packet	144.9500				
Packet	144.9700				
Packet	144.9900				
Packet	145.0100				
Packet	145.0300				
Packet	145.0500				
Packet	145.0700				
Packet	145.0900				
Packet	145.6900				
Packet	145.7100				
Packet	145.7300				
Packet	145.7500				
Packet	145.7700				
Repeater Input	147.4150				
Repeater Input	147.4300				
Repeater Input	147.4450				
Repeater Input	147.4600				
Repeater Input	147.4750				
Repeater Input	147.4900				
Repeater Input	147.5050				
Repeater Output	146.4150				
Repeater Output	146.4300				
Repeater Output	146.4450				
Repeater Output	146.4600				
Repeater Output	146.4750				
Repeater Output	146.4900				
Repeater Output	146.5050				
ADAMS					
Gettysburg	145.3500	—	W3KGN	o(CA)er 103.5	ACARS
ALTOONA 123.0					
Altoona	146.6100	—	W3QZF	oaez 1231	HARC
Altoona	146.8200	—	W3QW	oaez 123.0	HARC

**226 144-148 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Germany BEAVER 131.8	145.2100	-	KB3BLF	o(CA)elrz	CCDES
Beaver	146.8500	-	N3TN	oer	TAARA
Beaver	147.1350	+	N3TN	oer	TAARA
Beaver	147.1650	+	N3CYR	or 100.0	N3CYR
Beaver Falls Industry	145.3100	-	W3SGJ	oaelrz 100.0	B.V.A.R.A.
New Brighton	146.4150	147.4150	N3CYR	o(CA)e	RESCUE40
	146.4750	147.4750	KA3RFA	e	KA3RFA
<b>BERKS</b>					
Pine Grove	145.1700	-	AA3RG	oel 110.9	A.A.R.G.
Pine Grove	146.6400	-	AA3RG	o(CA)ersWX 82.5	A.A.R.G.
Pottstown	147.2100	+	K3ZMC	o(CA)er 131.8	P.A.R.T.
Reading	145.1500	-	K3TI	o 114.8	DDXA
Reading	145.4900	-	K3TI	oae 114.8	DDXA
Reading	146.9100	-	W3BN	o(CA) TTe	RDGRADIOCL
Reading	147.1800	+	WB3FPL	o(CA)ersWX 110.9	BerksCoEMA
<b>BRADFORD</b>					
Gillett	146.8800	-	N3GOT	o(CA)	The Outfit
Sayre	145.1300	-	KA3UFM	oaeWX 100.0	
Seeley	146.7900	-	N3YCT	oeWX 179.9	
Towanda	147.2850	+	K3ABC	oersRB LITZ WX 82.5	NTRG
<b>BUCKS</b>					
Doylestown	145.3500	-	WA3EPA	o(CA)erWX 131.8	RACES/WRC
Fairless Hills	147.3000	+	W3BXW	oelrsRB WX 131.8	BEARS
Feasterville	146.9700	-	K3ZFD	ol	PARA Group
Hilltown	145.3300	-	K3ESJ	o(CA)e 131.8	HiPointRA
Hilltown	147.3900	+	K3ESJ	o(CA)e 100.0	CBRA
Perkasie	145.3100	-	W3AI	o(CA)e 131.8	RF HILL
Quakertown	146.8800	-	WA3IPP	o 131.8	PARA/LVARK
Richboro	146.7900	-	N3TS	oe 131.8	LBRA
Southampton	145.2500	-	W3SK	o(CA)rs 131.8	PWA
Warminster	147.0900	+	K3DN	o(CA)elrs 131.8	WARC
Warrington	147.0000	+	WA3ZID	oe	
<b>CARBON</b>					
Jim Thorpe	147.2550	+	W3HA	o(CA)ers	CARC
<b>CENTRAL 173.8/123.0</b>					
Huntingdon	145.3100	-	W3WIV	oel	LTRA
Huntingdon	146.7000	-	WB3CJB	o	
Lewistown	145.1900	-	W3MCC		W3MCC
Lewistown	146.9100	-	K3DNA	o	JVARC
Philipsburg	146.6400	-	K3EDD		K3EDD
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	

**144-148 MHz 227  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Valley Forge	146.7600	-	W3PHL	o(CA)  131.8	PARA Group
West Chester	146.9400	-	W3EOC	oaelsWX 131.8	PARA Group
<b>COLUMBIA</b>					
Berwick	147.2250	+	KB3BJO	o(CA)elrsWX 203.5	CMARC
Bloomsburg	147.1200	+	WB3DUC	o(CA)elWX 131.8	WB3DUC
<b>CUMBERLAND</b>					
Mechanicsburg	145.2700	-	N3TWT	oersWX 67.0	SMRA
Mechanicsburg	146.4600	147.4600	N3KZS	ol 156.7	
Mt Holly	145.4300	-	N3TWT	oersWX 67.0	SMRA
Waggoners Gap	147.0000	+	N3NBA	o(CA)eRB 118.8	
<b>DAUPHIN</b>					
Harrisburg	145.1100	-	W3ND	oer 131.8	CPRA Inc.
Harrisburg	145.2100	-	WB3EYB	oers 123.0	
Harrisburg	145.2900	-	W3ND	or 123.0	CPRA Inc.
Harrisburg	145.4700	-	W3ND	o(CA)erWX 123.0	CPRA Inc.
Harrisburg	146.7600	-	W3UU	o(CA)es 100.0	HRAC
Harrisburg	146.9400	-	W3ND	or 123.0	CPRA Inc
Harrisburg	147.3750	+	W3ND	o 123.0	CPRA Inc.
Steeltown	147.3000	+	N3NJB	oe 100.0	HBG REACT
<b>DELAWARE</b>					
Chester	147.3150	+	W3PS	o(CA)elrRB LITZ WX 156.7	METROCOM
Darby	147.3600	+	W3UER	o(CA)elsRB 131.8	DCARA
Media	145.2300	-	W3AWA	oa	Mobl 6ers
Newtown Square	147.0600	+	WB3JOE	o(CA)esWX 131.8	MidAtlARC
Newtown Square	147.1950	+	K3MN	o(CA)elWxt	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
Union City	146.7300	-	WA3PGL	ca	WA3PGL
Waterford	146.8200	-	W3GV	er 127.3	RAErie
<b>JOHNSTOWN 123.0</b>					
Hastings	146.7750	-	KA3ZYC	o	AMARC
Johnstown	145.3900	-	WA3WGN	oer	+CVARC
Johnstown	146.9400	-	WA3WGN	o(CA)erz	+CVARC
Johnstown	147.3750	+	NJ3T	o(CA)lRBz	NJ3T
N Cambria	146.6550	-	KE3DR	o	KE3DR
<b>JUNIATA</b>					
Tuscarora Mtn	147.0450	+	KI3D	oaewX 146.2	T.A.R.A.
<b>LACKAWANNA</b>					
Roaring Brook	145.2700	-	K3NET	o 88.5	
Scranton	146.8350	-	KB3BIU	oelLITZ 127.3	BgmU RS
Scranton	146.9400	-	K3CSG	o(CA)ersWX	SPARK
Scranton	147.0000	+	K3KAW	o 141.3	
<b>LANCASTER</b>					
Cornwall	145.3900	-	W3AD	oe 118.8	L.R.T.S.

**228 144-148 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ephrata	145.4500	-	K3RZF	o(CA)eRB BI LITZ WX 100.0	EphrataARS
Holtwood	145.3100	-	KA3CNT	oeLITZ WX 118.8	R.H.R.A.
Lancaster	147.0150	+	KB3BVL	oaeWX 118.8	R.R.R.A.
Manheim	145.2300	-	K3IR	oersWX 118.8	SPARC Inc.
Manheim	146.7150	-	K3IR	oersWX 118.8	SPARC, Inc.
<b>LEBANON</b>					
Lebanon	147.2400	+	K3BFD	oesWX 82.5	LVSRA
Lebanon	147.3150	+	K3LV	o(CA)ers 82.5	LVSRA
Newmanstown	147.2850	+	N3NWA	o(CA)e 131.8	SPARK
Palmyra	147.1500	+	KN3C	oe 162.2	
<b>LEHIGH</b>					
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)ersBI WX 71.9	LVARC
Allentown	147.2250	+	WA3VHL	o(CA) 151.4	
<b>LUZERNE</b>					
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 88.5	
Hazleton	146.6700	-	W3OHX	o(CA) 103.5	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	
Wilkes-Barre	146.6100	-	WB3FKQ	oelrsWX 82.5	
Wilkes-Barre	147.1650	+	KB3BIU	oelLITZ 127.3	BgmU RS
<b>LYCOMING</b>					
Huntersville	145.4500	-	KB3DXU	oersLITZ WX 167.9	LycCoEMA
Montoursville	145.4900	-	KB3HLL	o 167.9	B.E.R.A.
Trout Run	145.1500	-	KB3DXU	oersLITZ WX 167.9	LycCoEMA
Waterville	145.3500	-	KB3DXU	oersLITZ WX 167.9	LycCoEMA
Williamsport	145.3300	-	KB3DXU	oersLITZ WX 167.9	LycCoEMA
Williamsport	146.7300	-	W3AVK	oael	WestBranch
Williamsport	147.0900	+	KB3HLL	o(CA)el 167.9	B.E.R.A.
Williamsport	147.3000	+	W3AHS	o(CA)elrsRB WX 151.4	MARC
<b>MONROE</b>					
Jackson Twp	145.2300	-	N3VAE	oelWX 77.0	CRLG
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	FrankfordRC
Eagleville	146.8350	-	N3ACL	o(CA)ers 88.5	Montco OEP

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hatfield	147.3300	+	WA3RYQ	o(CA)el	H.A.R.A.
Horsham	147.1650	+	K3JJO	o 162.2	DELMONT R.C.
Meadowbrook	146.7150	-	WA3UTI	o(CA)eWX 131.8	HRH-ARC
Souderton	145.1900	-	N3ZA	o(CA)ers 131.8	TARA
<b>MONTOUR</b>					
Danville	145.1900	-	N3NSO	o(CA)eRB 114.8	
Liberty Twp	145.2900	-	WA2JOC	oe	MCEMA
<b>NORTH CENTRAL 173.8</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) 136.5	
Nazareth	145.1100	-	W3OK	oersWX 151.4	DLARCNCEMA
Nazareth	146.7000	-	W3OK	o(CA)elrsRB LITZ WX 151.4	DLARC
<b>NORTHUMBERLAND</b>					
Milton	146.9850	-	WA3AMI	o(CA)eWX	Milton ARC
Sunbury	147.2700	+	K3ARR	o(CA)ersWX	SVARC
<b>NORTHWEST 186.2</b>					
Erie	146.4300	147.4300	N3OCL	ol	KE3JP
Franklin	145.2300	-	W3ZIC	oaelz	FVM&KC
Greenville	146.4450	147.4450	KE3JP	o	KE3JP
Guys Mills	147.0300	+	W3MIE	o	CARS
Marienville	146.8950	-	N2EVA		N2EVA
Meadville	145.1300	-	W3MIE	oelr	CfdARS
Meadville	147.2100	+	N3PYJ	oaerz	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	-	N3DZO	oe 88.5	CCAFMA
Warren	147.3600	+	AK3R	o	WrnHMS
Waterford	145.4300	-	KE3JP		KE3JP
Youngsville	146.9700	-	W3YZR	oe	CCAFMA
<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 146.2	HARC
Philadelphia	145.2700	-	W3PVI	o(CA)e 131.8	ChSixARC
Philadelphia	145.4100	-	KD3WT	o(CA)e	Schuylkill

**230 144-148 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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-SUNlz 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
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
New Kensington	146.6400	-	K3MJW	oae 131.8	Skyview
Pgh/Baldwin	145.3300	-	K3EOC	o	ACES
Pgh/Carrick	146.6100	-	W3PGH	oaelz	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
Washington	147.3450	+	N3WMV		N3WMV
<b>SCHUYLKILL</b>					
Delano	145.3700	-	W3EEK	o(CA)ewXt	SARA
<b>SNYDER</b>					
Middleburg	146.8200	-	WA3DTV	orWX	SnyderCoEM
Selinsgrove	147.1800	+	NR3U	o(CA)rsWX 100.0	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	oerz	SARC
<b>SOUTH CENTRAL 123.0</b>					
Bedford	145.4900	-	K3NQT	o	BCARS
Blue Knob	147.1500	+	K3OIH	oaelrxz	BKRA
Fort Loudon	147.2250	+	N3NRI	o	N3NRI
Upper Strasburg	147.1200	+	W3ACH	o	CVARC
<b>SOUTHWEST 131.8</b>					
Acme	146.6700	-	WA3TVG	oerz	LHVHFS
Bentleyville	147.2700	+	WA3DIQ	o	WA3DIQ
California	145.1100	-	KA3FLU	oae	
Connellsville	145.1700	-	WB3JNP		WB3JNP
Connellsville	146.8950	-	W3NAV	oer	CCRC
Derry	145.1500	-	W3CRC	oer 131.8	CRARC
Greensburg	147.1800	+	W3LWW	o(CA)e	FARC
Indiana	146.9100	-	W3BMD	o	ICARC
Monongahela	147.2250	+	KA3BFI	o(CA)	MARC, Inc
Mt Pleasant	147.0150	+	KA3JSD	o(CA)elx	KA3JSD



**144-148 MHz 231**  
**PENNSYLVANIA-PUERTO RICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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)ersRB LITZ WX 82.5	SCESARA
<b>SUSQUEHANNA</b>					
Elk Mountain	147.2400	+	N3HPY	o(CA)esRB LITZ WX 131.8	B&B
Montrose	147.3750	+	N3HPY	o(CA)elsRB LITZ WX 131.8	B&B
Silver Lake	145.2900	-	N3HPY	o(CA)els 131.8	B&B
Susquehanna	145.2500	-	WB2BQW	oaels 100.0	
<b>TIOGA</b>					
Bloss Mt	145.2700	-	NR3K	oerRB WX 127.3	PAGCRG
Dutch Hill	147.0600	+	NR3K	oaerWX 127.3	PAGCRG
Tioga	146.6250	-	KB3EAR	o(CA)  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	oaeBI WX	
<b>WEST CENTRAL 131.8/186.2</b>					
Butler	147.3000	+	N3LEZ	or	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	+	KB3GRF	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	-	W3ZGD	oeWX 123.0	Hilltopers
Shrewsbury	146.7000	-	K3AE	olrsWX 110.9	SoPaCommGp
York	146.9700	-	W3HZU	o(CA)elrs LITZ WX 123.0	Keystone
<b>PUERTO RICO</b>					
<b>CN</b>					
Aguas Buenas	145.3700	-	KP4IA	o	
Aguas Buenas	146.7300	-	KP3AB	o 118.8	
Aguas Buenas	146.8500	-	KP4CK	oa(CA)eBixz [PRARL]	

## PUERTO RICO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Barranquitas	145.4100	-	KP4RF	oBix	
Cayey	145.1100	-	KP4CR	o	
Cayey	145.2500	-	WP4MXB	o	
Cayey	145.4100	-	KP4GN	c	
Cayey	146.7700	-	KP3AB	o 100.0	
Cayey	147.0900	+	KP4ID	ox	[PRARC]
Ciales	145.3500	-	KP3AB	o	
Comerio	147.1700	+	KP4FCC	o	
Corozal	146.6100	-	WP4ENA	#o	
Corozal	146.6700	-	KP4DH	ca(CA)e	
Corozal	146.7100	-	KP4DEU	o	
Corozal	147.3300	+	KP3AJ	oe	
Naranjito	147.0100	+	WP4FHR	o	ARG
Orocovis	145.3900	-	KP4OG	o	
CS					
Adjuntas	145.4500	-	KP4ST	o	
Barranquitas	145.4900	-	KP4LP	o	MOLINO
Jayuya	145.1700	-	KP4RZ	o	CARG
Jayuya	146.7500	-	WP4NPG	o	LTRGp.
Jayuya	146.9900	-	NP3H	o	CEC.
Jayuya	147.1500	+	WP4IFU	o	ARG
Jayuya	147.2100	+	WP4GRC	o	
Utua	145.4300	-	KP4BOL	o	
Villalba	145.1900	-	KP3AB	o	
Villalba	145.2900	-	NP4A	o	
Villalba	147.0500	+	WP4AZT	oex	
E					
Ceiba	147.2700	-	KP4FGL	o 88.5	
Fajardo	145.1900	-	KP3AB	o	
Fajardo	145.3500	-	KP3AB	o	
Fajardo	145.3500	+	KP3AB	o	CRAN
Fajardo	145.4700	-	NP3CB	o	
Fajardo	146.6900	-	NP3H	oae	CEC
Gurabo	145.2100	-	WP3Z	o	
Gurabo	146.7900	-	WP4LXE	o	
Gurabo	146.8700	-	WP4SE	o	
Gurabo	147.3700	+	KP4QW	o	
Las Piedras	146.6500	-	KP4PF	oe	EARCLUB
Las Piedras	146.8900	-	KP4JF	o	PREAHR
Luquillo	147.3100	+	WP4K	o	
Rio Grande	146.9300	-	KP4FRA/2	o	[FRA]
Rio Grande	146.9900	-	NP3H	o	
Rio Grande	147.3500	+	NP3EF	o	ERGRP.
San Lorenzo	147.0300	+	WP4LTR	o	SAMGRP
Vieques	147.0700	+	KP4FGL	o	
Yabucoa	145.3300	-	WP4BV	o	
Yabucoa	147.1900	+	KP4MCR	o	
N					
Bayamon	145.1500	-	KP4ILG	o	
Bayamon	145.2300	-	WP4MXY	o	
Bayamon	145.3100	-	WP4F	c	
Bayamon	146.7300	-	KP3AB	o	
Canovanas	147.2300	+	WP4NPC	c	
Carolina	145.2700	-	KP4FX	o	
Quebradillas	146.8700	-	WP3OF	c	
San Juan	147.3900	+	KP4FAK		

144-148 MHz 233  
**PUERTO RICO-SOUTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>S</b>					
Ponce	147.3900	+	WP4JLQ		
Yauco	145.3500	-	KP3AB	o	
Yauco	145.4700	-	WP4MJP	o	
Yauco	147.3500	+	NP4FL	o	
<b>W</b>					
Aguada	145.3300	-	NP4WX	o	
Aguada	146.7700	-	KP3AB	o	
Aguada	147.0300	+	WP4S	l	RAA
Lares	146.7900	-	KP4ARN	c	
Maricao	146.8300	-	KP4FRA/1	o	[FRA]
Maricao	147.2300	+	WP4CPV	c	CRG
San Sebastian	147.1300	+	KP4PL	ce 100.0	
<b>RHODE ISLAND</b>					
<b>EAST BAY</b>					
Bristol	145.3300	-	K1CW	oe 94.8	K1CW
Newport	146.8800	-	WC1R	o(CA)e 100	WC1R
Portsmouth	145.4500	-	W1SYE	#o 100	COORDEXP
Portsmouth	147.0750	+	KA1RCI	o(CA)esx 67 L(KA1RCI)	KA1RCI
<b>NORTHERN</b>					
Cranston	146.7000	-	K1CR	oe	K1CR
Cranston	147.1050	+	W1PHR	os 103.5	PHARRG
Cumberland	146.9400	-	K1KYI	oesWxx	RIAFMRS
East Providence	147.3300	+	W1AQ	oesL(IRLP) 173.8	W1AQ
Johnston	145.1900	-	KA1RCI	o(CA)ersx 67 L(KA1RCI)	KA1RCI
Johnston	146.8350	-	WA1QCA	oe/192.8	WA1QCA
No Scituate	146.7600	-	W1HQV	oesWxx	RIAFMRS
North Providence	147.0150	+	N1MIX	#oeEXP	UNCOORD
West Warwick	145.3500	-	N1BS	o 100	N1BS
West Warwick	147.0450	+	W1HDN	o 141.3	PVRA
<b>SOUTH COUNTY</b>					
Exeter	145.1700	-	KA1JNP	oe	KA1JNP
Exeter	146.9850	-	KA1RCI	o 67 L(KA1RCI)	K1DA
Exeter	147.1650	+	N1VDJ	oe 67	N1VDJ
West Greenwich	145.1300	-	WF1A	o 151.4	
Westerly	147.2400	+	N1LMA	o 100	N1LMA
<b>SOUTH CAROLINA</b>					
Aiken	145.1700	-	KY4S	o	N4ADM
Aiken	145.3500	-	N2ZZ	es 100.0	N2ZZ
Aiken	147.2850	+	N4ADM	o(CA)	N4ADM
Anderson	146.9700	-	N4AW	o(CA)e	ANDERSON A
Anderson/Sas M	146.7900	-	N4AW	oe	ANDERSON R
Awendaw	147.3000	+	N7GZT	l 131.8	N7GZT
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	oe	BEAUFORT C
Bishopville	145.1700	-	K4NOC	e 123.0	K4NOC
Brooksville	147.3900	+	W4INJ	118.8	W4INJ

**234 144-148 MHz  
SOUTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Camden	146.8200	-	KT4NZ	o 131.8	KT4NZ
Cassatt	147.1050	+	KG4FAN	o 192.8	KG4FAN
Cayce Pineridge	145.2700	-	KE4IFI	103.5	NARC
Charleston	145.2500	-	WA4USN	oal	CHARLESTON
Charleston	145.4100	-	WA4USN	oels	CHARLESTON
Charleston	146.7150	-	W4HRS	lrsWX 123.0	WA4HVP
Charleston	146.7600	-	N7GZT	l 123.0	N7GZT
Charleston	146.7900	-	WA4USN	oal	CHARLESTON
Charleston	146.8350	-	KT4YW	oael	KC4OOZ
Charleston	146.9400	-	N7GZT	olt	KF4CDR
Charleston	147.3450	+	W4ANK	olRbt	N7GZT
Cheraw	145.4900	-	W4APE	elWX 123.0	W4EOZ
Cheraw	147.1350	+	K4CCC	#o	CCARS
Chester	145.3100	-	W4CHR	oae	CHESTER AR
Chester	146.6250	-	KF4SXO	o(CA) RB	CHESTER CT
Clemson Univ	145.4500	-	WD4EOG	oet	KD4KAO
Columbia	146.7150	-	WB4NEP	o(CA)	
Columbia	147.3300	+	KF4GHC	aelWX 156.7	KF4GHC CLU
Columbia	147.3600	+	N4EOY	ol	AL HARNEY
Dillon/Pee Dee	146.7450	-	W4PDE	o	GREATER PE
Eastover	147.0750	+	<del>20041002</del>	o(CA) 156.7	
Elloree	146.6100	-	KC4WIF	oae 118.8	KC4WIF
Florence	146.8500	-	W4ULH	oa	FLORENCE A
Florence	146.9700	-	W4GEY	oa 167.9	FLORENCE A
Florence	147.1950	+	W4APE	elWX 123.0	W4EOZ
Fort Jackson	146.7750	-	KF4GHC	oe 156.7	CARC
Fort Mill	145.1100	-	WZ4SC	o(CA)	SUGAR CREE
Fort Mill	147.1800	+	W4DXA	o	CAROLINA D
Gaffney	145.2500	-	KG4JIA	esWX 123.0	KG4JIA
Gaffney	145.4700	-	WB4BLI	oelrsWX 141.3	W8CGQ
Georgetown	146.7000	-	W4HRS	lrsWX 91.5	WA4HVP
Georgetown	147.3750	+	K4SHP	ewX 123.0	K4SHP
Greeleyville	145.2300	-	KG4AQH	ol 162.2	KG4AQH
Greenville	146.9400	-	W4IQQ	o 107.2	GREER ARC
Greenwood	145.1300	-	W4JAK	o	W4JAK
Greenwood	147.1650	+	W4GWD	o(CA)e 107.2	GREENWOOD
Greenwood	147.3750	+	K4LEO	#o	K4LEO
Grnvle/Csrs Hd	146.6100	-	W4NYK	o	BLUE RIDGE
Grnvle/Paris M	146.8200	-	W4NYK	o(CA)	BLUE RIDGE
Hilton Head	147.2400	+	W4IAR	oet	ISLANDER A
Kingstree	145.3100	-	K4SHP	elWX 123.0	K4SHP
Lancaster	146.7000	-	W4PAX	123.0	LANCASTER
Laurens	146.8650	-	KD4HLH	o 107.2	KD4HLH
Leesville	146.6550	-	N5CWH	(CA) 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
Lucknow	146.9250	-	W4APE	elWX 123.0	W4EOZ
Marion	147.0000	-	KO4L	o 192.8	KO4L
Moncks Corner	147.1500	+	WD4NUN	oezt	BC DISASTE
Mountain Rest	147.0300	-	KU4OL	o	KU4OL
Mullins	145.4700	-	W4APE	ewX 123.0	W4EOZ
Myrtle Bch/Aynor	147.0900	+	K4SHP	oel 123.0	K4SHP
Myrtle Bch/Conway	145.1100	-	W4GS	oae	GRAND STRA

**144-148 MHz 235**  
**SOUTH CAROLINA-SOUTH DAKOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Myrtle Beach	145.2900	-	W4GS	o 85.4	W4GS
Myrtle Beach	146.6550	-	K4SHP	oel 123.0	K4SHP
Myrtle Beach	147.1200	+	W4GS	oa	GRAND STRA
Myrtle Beach	147.2400	+	KD4TMW	oes 85.4	K2PJ
Myrtle Beach	147.2850	+	N4JTH	o	N4JTH
Bch/Brksvi					
N Augusta	146.7300	-	K4NAB	oE-SUNT	N.AUG/BELV
N Myrtle Beach	147.0300	+	N4JTH	#o	N4JTH
New Hope	146.6850	-	KB4RRC	192.8	KD4HTW
Orangeburg	146.8050	-	KF4ATU	oael 156.7	EDISTO ARS
Orangeburg	146.8800	-	N7GZT	oaelt	N7GZT
Orangeburg	147.0900	+	KF4ATU	o 156.7	EDISTO ARS
Pageland	146.8950	-	W4APE	eLWX 123.0	W4EOZ
Pauline	147.0900	+	K4JLA	oe	SPARTANBUR
Pickens	146.7000	-	WT4F	o 107.2	FOOTHILLS
Pickens	147.0000	-	WB4YXZ	ol 151.4	PICKENS RA
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 A
Saluda	146.9100	-	W4DEW	rs 123.0	W4DEW
Santee	147.2250	+	W4DTW	oe	W4DTW
Savannah River	145.4500	-	W4ZKM	e 123.0	US DEPT OF
Seneca/Long Mt	147.2700	+	WA4JRJ	oez	KEOWEE TOX
Simpsonville	146.7300	-	WA4UKX	o 100.0	WA4UKX
Smoaks	145.2100	-	KG4LAP		KG4LAP
Spartanburg	147.3150	+	K4JLA	oe	SPARTANBUR
St George	145.4700	-	K4ILT	elsWX 103.5	K4ILT
St George	147.0450	+	K4ILT	elsWX 103.5	K4ILT
St George	147.0450	+	K4ILT	e 103.5	K4ILT
St Matthews	146.6700	-	AD4U	oae 156.7	AD4U
Summerton	145.1500	-	N4LWY	o(CA)	LAKE MARIO
Summerville	146.9850	-	W1GRE	o 123.0	W1GRE
Summerville	147.1800	+	W4HNK	lrsWX 123.0	W4HNK
Summerville	147.2700	+	W4ANK	123.0	W4ANK
Sumter	145.1300	-	K4JR	o	
Sumter	145.4300	-	K4JR	r 156.7	K4JR
Sumter	146.6400	-	W4GL	o	SUMTER ARA
Sumter	147.0150	+	W4GL	o 156.7	SUMTER ARA
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 AR

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

Statewide	145.2300	-	SNP (PRI)		
Statewide	145.4700	-	SNP (SEC)		
CENTRAL					
Huron	147.0900	+	KØOH	o	KØOH
Mitchell	146.6400	-	WØZSJ	oae 146.2	MARC
Murdo	147.3000	+	AAØCT	oxL(SDLINK)	SDARC
				146.2	
Phillip	147.3750	+	NØOMP	oeL(SDLINK)	SDARC
				146.2	

**236 144-148 MHz  
SOUTH DAKOTA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pierre	145.3500	-	KDØS	oa 146.2	PARC
Pierre	146.7300	-	WØCQN	oL(SDLINK) 146.2	SDARC
Reliance	146.9400	-	NØNPO	oex L(SDLINK) 146.2	MB ARC
Wessington Spr	147.3450	+	AAØF	oxL(SDLINK) 146.2	SDARC
<b>EAST CENTRAL</b>					
Brookings	146.9400	-	WØBXO	oa 146.2	BR ARC
<b>NORTH CENTRAL</b>					
Aberdeen	146.9100	-	WBØJZZ	oel	HubCtyARC
Aberdeen	147.0300	+	WBØTPF	oL(GL LINK) 146.2	WBØTPF
Bowdle	147.1200	+	NØAHL	oL(GL LINK) 146.2	GLARA
Eagle Butte	146.7900	-	WØKUX	o	WØKUX
Mobridge	147.2100	+	WØYMB	oel(GL LINK)	MARC
Redfield	147.1500	+	WDØBIA	o	S ARC
<b>NORTHEAST</b>					
Britton	146.6100	-	NØSHL	ol	TRAC
Clear Lake	147.1800	+	WAØYIN	oa 146.2	WAØYIN
Garden City	146.6700	-	WDØFKC	oL(SDLINK) 146.2	GCRA
Gary	145.3900	-	KØTY	ol	KØTY
Pierpont	147.3300	+	WØJOZ	oL(GL LINK) 146.2	GLARA
Sisseton	146.8800	-	WAØBZD	oe	WAØBZD
Watertown	146.8500	-	WØWTN	o(CA)e	LARC
Watertown	147.3900	+	KØTY	ol	KØTY
<b>SOUTHEAST</b>					
Beresford	147.2400	+	KAØVHV	o 141.3	PD ARC
Humboldt	147.2850	+	NØLCL	oxL(SDLINK) 146.2	SDARC
Sioux Falls	146.8050	+	K9VKG		K9VKG
Sioux Falls	146.8950	-	WØZWY	oe	SEARC
Springfield	147.2100	+	WØOJY	o 146.2	NØOII
Turkey Ridge	147.0000	+	WØOJY	oL(SDLINK) 146.2	PD ARC
Vermillion	147.3750	+	WØMMQ	ol 146.2	PD ARC
Yankton	146.8500	-	WØOJY	ol 146.2	PD ARC
<b>SOUTHWEST</b>					
Custer	146.8500	-	KCØBXH	ox	Northern Hills-A
Custer	147.0900	+	KØDPD	o	CH ARC
Hot Springs	146.7000	-	KØHS	oe	HS ARC
<b>WEST CENTRAL</b>					
Lead	146.9700	-	KCØBXH	146.2/146.2 L(449.200)	Northern Hills A
Lead/Terry Peak	146.7600	-	KBØBXH	ox 146.2	Northern Hills-A
Rapid City	146.9400	-	WØBLK	o	BkHlsARC
Rapid City	147.2400	+	KBØBUT	oe	KBØBUT
Terry Peak	147.0300	+	WBØJEK	oL(SDLINK) 146.2	SDARC

**TENNESSEE**

Alamo	147.1350	+	K4WWV	oelsx	STARNET
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**144-148 MHz 237  
TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Anderson Cty	146.7000	-	KF4BVQ	o 100.0	KF4BVQ
Arnold AFB	147.1950	+	N4HAP	oes 114.8	WARC
Athens	145.1500	-	KG4FZR	oe 141.3	KF4CFO
Athens	145.3100	-	WA4PNI	oe 141.3	KG4FZR
Athens	147.0600	-	KG4FZR	oe 141.3	KG4FZR
Benton	145.4500	-	K4SIR	ot	JAMES PRES
Blountville	147.0000	+	W4CBX	oe	W4FXO
Bluff City	146.7000	-	KE4CCB	o 103.5	KE4CCB
Bolivar	147.0450	+	KI4LFV	oesWX 156.7	KI4LFV
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 156.7	KI4BXI
Brstl/Holstn M	146.7600	-	K4JP	o	K4JP
Camden	145.4900	-	KD5EZM	oe 131.8	BENTON CO
Carthage	145.1900	-	N4OTT	o	CORDELL HU
Centerville	147.0900	+	AG4UW	orsWX 123.0	AG4UW
Centerville	147.2550	+	AG4UW	orsWX 123.0	AG4UW
Chattanooga	145.1300	-	K4CMY	o	K4CMY&KA4W
Chattanooga	145.2900	-	W4AM	o 118.8	CHATTANOOG
Chattanooga	145.3900	-	W4AM	oa	CHATTANOOG
Chattanooga	146.6100	-	W4AM	o 107.2	CHATTANOOG
Chattanooga	146.7900	-	K4VCM	oa	CHATTANOOG
Clarksville	146.9250	-	K4ORE	oe 110.9	KA1FFO
Clarksville	147.0000	+	AC4RS	oel 167.9	AC4RS
Clarksville	147.3900	+	KF4L	oae 123.0	CLRKSVL AM
Cleveland	146.9250	-	W4GZX	oae	CLEVELAND
Cleveland	147.1050	+	KD4NEC	oae	
Cleveland	147.1800	+	WD4DES	o 118.8	WD4DES
Coalmont	146.6550	-	KF4PVQ	oel 141.3	KF4PVQ
Collegedale	147.0000	+	KA6UHV	oe 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/KK4T
Cookeville	145.2700	-	N4ECW	oe 123.0	N4ECW
Cookeville	145.4300	-	WA4UCE	oae	ARS OF TTU
Cookeville	147.2100	+	W4HPL	oarBz	COOKEVILLE
Cornersville	146.6250	-	WB4VXX	o 107.2	WB4VXX
Cornersville	146.8050	-	KF4TNP	o 114.8	KF4TNP
Covington	145.4900	-	KE4ZBI	o	KE4ZBI
Cross Plains	147.3450	+	W4KW	o 114.8	W4KW
Crossville	146.8050	-	W4EYJ	IRB 131.8	CUMBERLAND
Crossville	146.8650	-	W8EYU	oae 118.8	W8EYU
Cumberland Cit	145.3300	-	WD4DBJ	o	WD4DBJ
Dandridge	146.8950	-	WD4EGD	o(CA)eRBz	WD4EGD
Dayton	147.3450	+	K4PHT	oe	K4PHT
Dayton/Rhea Ct	147.3900	+	K4DPD	oe	RHEA CO AR
Dellrose	147.1350	+	N4AZY	o 82.5	W4VM
Dickson	147.3750	+	KF4CAU	o(CA)ersWX	KF4CAU
Dover	145.2500	-	KR4WG	oaeWxz 100.0	KR4WG
Dover	145.4100	-	N4VIH	oaer 123.0	WD4DBJ
Dresden	145.1500	-	KB4IBW	oesRB WX 107.2	KB4IBW
Dyersburg	146.7450	-	W4MV	o	W4MV
Elizton/Histon	145.2900	-	KF4ZQA	oe 103.5	CARTER COU

**238 144-148 MHz  
TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Erwin/Pinnacle	145.2500	-	NC4TN	oaeRBzt	NC4TN
Erwin/Unicoi	147.1650	+	KC4DSY	oaez	KC4DSY
Fayetteville	147.0300	+	W4BV	o(CA)e	KA4WOG
Franklin	145.1500	-	W4XS	o	FOW
Gallatin	147.2400	+	W4LKZ	oel 114.8	SUMNER CO
Gallatin	147.2700	+	WD4BKY	oe 114.8	WD4BKY
Gallatin	147.3000	+	W4CAT	oae 114.8	CATS
Gatlinburg/Cove Mtn	146.8500	-	WA4KJH	ol 127.3	
Gray	145.1100	-	WM4T	o	WM4T
Greenbrier	147.0750	+	WQ4E	oae 114.8	WQ4E
Greeneville	145.3900	-	W4WC	#oe 186.2	ANDREW JOH
Greeneville	145.4100	-	K4MFD	elWxx 173.8	K4MFD
Greeneville	147.0600	+	N4FV	oRB 123.0	N4FV
Greenfield	145.3500	-	KE4OVN	aelpLITZ wx 107	KE4OVN
Harriman	146.6400	-	KA4QYI	o 100.0	RCARC
Henderson	147.1050	+	K4TC	oez 156.7	MIKE BURKH
Hinch Mountain	146.8950	-	W4NSA	oaesWX 118.8	W4NSA
Hohenwald	146.8950	-	K4TTC	oeRB 100.0	TTC-ARCH
Huntingdon	145.1700	-	WF4Q	oel 107.2	WF4Q
Huntingdon	146.8350	-	KB4YTM	oaez	CARROLL CO
Jackson	145.3100	-	KF4SC	oet	WF4Q
Jackson	146.7750	-	WF4Q	oel 107.2	WF4Q
Jackson	147.2100	+	WF4Q	oa 107.2	WF4Q
Jackson	147.2700	+	WBØTMC	o	WBØTMC
Jamestown	147.0900	+	K4NLP	oe 100.0	K4NLP
Jasper	145.1900	-	KD4XV	oe 127.3	SEQUACHEE
Johnson City	146.7900	-	W4ABR	o(CA)e	JCARA (JOH
Johnson City	147.2700	+	KE4FH	o 103.5	KE4FH
Jonesborough	146.9250	-	WD4OBW	ol	WD4OBW
Joyner	147.1500	+	K4EAJ	ol 82.5	K4EAJ
Kngspt/Bays Mt	146.9700	-	W4TRC	oe	KINGSPORT
Knoxville	145.1700	-	WB4GBI	o	WB4GBI
Knoxville	145.3300	-	AC4JF	oaeRBz	AC4JF
Knoxville	145.3700	-	KB4KIE	oe	KB4KIE
Knoxville	145.4300	-	WB4YLC	o	KERBELA AR
Knoxville	145.4700	-	WB4GBI	o	WB4GBI
Knoxville	146.6250	-	WB4GBI	oe 100.0	WB4GBI
Knoxville	146.9100	-	KC4ROG	oaet	
Knoxville	146.9400	-	WB4GBI	oe	WB4GBI
Knoxville	147.0000	-	KD4CWB	#oe 100.0	KD4CWB
Knoxville	147.0750	+	WB4GBI	oae	WB4GBI
Knoxville	147.1950	+	KD4CWB	oelz 100.0	KD4CWB
Knoxville/Eng Mt	146.7300	-	WB4IOB	o	WB4IOB
Knoxville/Rack	145.2100	-	W4BBB	oaez 100.0	RACK
Knoxville/Rack	147.3000	+	W4BBB	oelRB 100.0	RACK
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
Laverne	145.2300	-	W4CAT	oa	CATS
Lawrenceburg	146.6550	-	KG4LUY	o 100.0	W4RDM
Lebanon	147.1050	+	W4LYR	oz 100.0	WILSON AMA
Leipers Fork	145.1300	-	WC4EOC	# 156.7	WC4EOC
Lexington	147.0750	+	WF4Q	oel 107.2	WF4Q



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Livingston	147.0450	+	N2UP	oaez	N2UP
Madisonville	146.8200	-	KG4FZR	oe 141.3	KG4FZR
Manchester	146.7000	-	W4UOT	oaeWX 114.8	MID TN ARS
Martin	146.6250	-	W4UTM	oa 107.2	RARC
Maryville/Alco	146.6550	-	W4OLB	oez	SMOKY MTN
Maynardville	145.2300	-	KB4KIE	oe	KB4KIE
McEwen	147.2250	+	NO4Q	aelRB 114.8	NO4Q
Mcminnville	146.9700	-	WD4MWQ	o(CA)	WD4MWQ
Mcmintl/Sht Mt	145.4900	-	WB4LHO	o	I.D. BYARS
Medina	146.9700	-	WT4WA	oae	WT4WA
Memphis	145.1300	-	KF4ATY	oel 107.2	LEARC
Memphis	145.2100	-	W4EM	oeWX 107.2	W4EM
Memphis	145.2500	-	N4ER	o 146.2	N4ER
Memphis	145.4100	-	K5FE	o(CA) 107.2	K5FE
Memphis	146.6400	-	KI4EXG	oe	KI4EXG
Memphis	146.7300	-	N4GMT	o 107.2	N4GMT
Memphis	146.8200	-	W4BS	o(CA) 107.2	DELTA ARC
Memphis	146.8500	-	WB4KOG		WA4KOG
Memphis	146.8800	-	WB4KOG	oap	WA4KOG
Memphis	147.0000	-	W4ZJM	#oelt	W4ZJM
Memphis	147.0300	+	W4EM	os	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	+	WB4KOG	o	LIONEL LEJ
Memphis	147.3000	+	WA4ADT	o(CA)  107.2	WA4ADT
Memphis	147.3600	+	W4BS	o 107.2	DELTA ARC
Monteagle Mtn	145.4100	-	NQ4Y	ol 114.8	NQ4Y
Morgan County	147.3300	+	WD4ORB	o 82.5	MCARC
Morristown	145.4500	-	KQ4E	oe	KQ4E
Morristown	147.0300	+	KQ4E	oz	LAKeway AR
Morristown	147.2250	+	WB4OAH	oa	WB4OAH
Morristown	147.3900	+	KQ4E	#o	K4QE
Moscow	145.1100	-	KF4OID	oal 107.2	KF4OID
Mountain City	145.4700	-	W4MCT	oae 103.5	JOHNSON CT
Mt Pleasant	145.4500	-	KF4GHD	#oae 127.3	WB4JCR
Murfreesboro	145.1700	-	WB4LHO	o	WB4LHO
Nashville	145.2100	-	WC4EOC	oeRB 173.8	WC4EOC
Nashville	145.3700	-	WR3S	oa	FELTS RPTR
Nashville	145.4700	-	N4ARK	o(CA)e	N4ARK
Nashville	146.6100	-	WA4PCD	oet	WA4PCD
Nashville	146.6400	-	AF4TZ	oael 114.8	RPT SOC OF
Nashville	146.6700	-	AF4TZ	oaelRB 114.8	RPT SOC OF
Nashville	146.7600	-	WA4PCD	oel 114.8	N.R.A.
Nashville	146.7900	-	W4SQE	o 114.8	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 OF
Nashville West	147.1500	+	WA4PCD	ol 114.8	N.R.A.
Nashville/Fairvie	145.1100	-	W4RFR	oe 151.4	KF4ZIS
Newbern	145.1900	-	N4ZKR	oe 100.0	N4ZKR

**240 144-148 MHz  
TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Nolensville	145.3500	-	WD4JYD	oe 114.8	
Oak Ridge	146.8800	-	W4SKH	oe	OAK RIDGE
Oak Ridge	146.9700	-	W4SKH	oa	OAK RIDGE
Oakfield	147.3900	+	WA4BJY	o(CA) RBT	WA4BJY
Oakland	146.9400	-	WB4KOG	o	WA4KOG
Oneida	145.3500	-	KB4PNG	oeRB 77.0	KB4PNG
Oneida	146.8200	-	KB4PNG	#	
Paris	145.2700	-	W4WYD	oe 103.5	HENRY CO E
Paris	147.1650	+	KC4YLL	o 114.8	N4TZV
Paris	147.3600	+	K4KLX	oa	HCRA
Petros/Frz Hd	147.2550	+	KJ4SI	o(CA)eRBZ	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 162.2	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
Sardis	147.1950	+	AF4OQ	o 94.8	AF4OQ
Selmer	146.8050	-	WB4MMI	oe 107.2	MCNAIRY CO
Sevierville	147.3750	+	K4PCK	# 67.0	K4PCK
Shelbyville	147.0600	+	N4VFB	oa	ARC OF SHE
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 CTY
Union City	146.7000	-	WA4YGM	oa	REELFOOT A
Union City	147.0150	+	WF4Q	oel 107.2	AF4ZR
Waland	146.6850	-	KF4ARH	oaelx 88.5	
Wartburg	146.7450	-	K4EZK	oelrsWX 141.3	K4EZK
Watertown	146.7300	-	K4EHL	100.0	K4EHL
Watertown	146.8350	-	W4LYR	o 100.0	W4LYR
West Knox County	147.1200	+	K4EAJ	oes 82.5	WD4ORB
Winchester	146.8200	-	W4UOT	oaeWX	MTARS MID

**TEXAS**

Abernathy	146.7600	-	WB5BRY	ol 179.9	CRRC
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
Adkins	145.2500	-	KK5LA		
Albany	147.2200	+	KG5BU	o	
Allen	147.1800	+	WD5ERD	o(CA) WXz	PARK
Alpine	145.1100	-	WT5O	o 127.3	
Alpine	145.2300	-	N5HYD		BBARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Alpine	145.3300	-	N5HYD		BIG BEND A
Alpine	145.5800	145.5800	WB5RXA	ol 88.5	SWLS
Alpine	146.7200	-	N5DO	oelrz	BBARC
Alto	145.3300	-	KD5TD	o	
Alvarado	147.2200	+	K5AEC	oe 110.9	TX ADVENT
Alvin	145.1100	-	KA5QDG	o(CA) 123.0	
Alvin	145.2100	-	K5PLD	o 167.9	PEARLAND A
Alvin	145.2500	-	KA9JLM	o 141.3	AARC
Alvin	146.7400	-	KA5QDG	o 123.0	HAMS
Amarillo	146.6600	-	W5WX	o 88.5	PARC
Amarillo	146.7400	-	N5ZLU	o 88.5	SWL SYSTEM
Amarillo	146.9200	-	N5LTZ	oel	CRI
Amarillo	146.9400	-	W5WX	o 88.5	PARC
Anahuac	145.2500	-	KK5XQ	oe 192.8	
Angleton	147.3400	+	WB5UGT	olWX 103.5	SALTGRASS
Anhalt	145.1300	-	KJ5PS	l 131.8	
Anhalt	145.1300	-	W5DK	l 131.8	
Archer City	146.8400	-	W5GPO	ar 192.8	WF VHF ARC
Arlington	146.8600	-	WD5DBB	o(CA) 110.9	MCR GROUP
Arlington	147.1400	+	K5SLD	o(CA)	AARC
Aspermont	146.6200	-	W5CD	o	
Athens	147.2200	+	K5EPH	oae 100.0	AARC
Atlanta	145.2500	-	K5HCM	o 123.0	
Atlanta	146.9800	-	K5HCM	oa	RACC
Aubrey	145.2700	-	KB5RNB	100.0	
Austin	145.1700	-	KB5HTB	(CA) 88.5	
Austin	145.2100	-	KA9LAY	oe 97.4	
Austin	146.6100	-	WB5PCV	oe	
Austin	146.7800	-	W5KA	oaTTe	AARC
Austin	146.8400	-	N5RVD	ox 110.9	
Austin	146.8800	-	W5FQR	oa	ARO
Austin	146.9000	-	W3MRC	oael	3M ARC
Austin	146.9400	-	W5FQR	o	ARO
Austin	146.9600	-	K5ZSI	o 114.8	ACCARC
Austin	147.1800	+	W5HS	o(CA)	
Austin	147.3600	+	WA5VTV	oe	
Azle	147.1600	+	WB5IDM	o 110.9	
Baird	147.3000	+	KF5YZ	oa	
Ballinger	147.3200	+	W5YP	o	RCARC
Balmorhea	145.4300	-	N5SOR	ol 88.5	WTC
Balmorhea	146.9600	-	KD5CCY	o 91.5	WTNMRC
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	147.3000	+	WB5HRF	103.5	MERC
Beaumont	147.3400	+	W5RIN	o 107.2	BEARC
Bedias	147.1200	+	NQ5D	o 123.0	
Beeville	147.3000	+	KC5DYC	o 103.5	
Bellville	146.8800	-	WR5AAA	ox 203.5	HRRC
Belton	146.7200	-	NU5D	ol 88.5	
Belton	147.3000	+	N5DJJ	o	FISH
Bergheim	145.2500	-	W5JRS	c	
Big Bend	146.8200	-	N5HYD	oelrz	BBARC

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Big Spring	146.8200	-	W5AW	o(CA)	BSARC
Big Spring	147.0400	+	KE5PL	oel 88.5	
Boerne	145.1900	-	KB5TX	ol	KARS
Boerne	146.6400	-	KB5TX	o	KARS
Bonham	145.4700	-	K5FRX	oa	FCRC
Borger	147.0600	+	WA5CSF	o	NWTARC
Bowie	145.3900	-	W5QT	o(CA) 192.8	MONTAGE AR
Boyd	146.9800	-	K5JEJ	oa	
Brackettville	146.8800	-	KD5HAM	o 127.3	BARS
Brady	146.9000	-	KC5EZZ	oae 162.2	
Brenham	145.3900	-	W5AUM	o 103.5	BREHAM AR
Brenham	147.2600	+	W5AUM	o 103.5	BRARC
Bridge City	145.4700	-	W5SSV	oa 103.5	JCARC
Brookston	146.7000	-	KD5HIS	o 114.8	
Brownfield	145.1700	-	W5HFT	o	
Brownfield	146.8000	-	KA5BQG	oa 162.2	TCARC
Brownfield	147.3400	+	WA5OEO	ol 162.2	
Brownsville	147.0400	+	W5RGV	o 114.8	STARS
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	
Burkburnett	146.2800	+	W5XBK	oaeWX	
Burkburnett	146.7000	-	W5DAD	oe 192.8	
Burkburnett	146.8800	-	W5XBK	oaeWX	
Burnet	145.2900	-	KB5YKJ	et	
Burnet	146.6600	-	K5HLA	oa 88.5	HGLD LKE
Byers	146.8200	-	KD5GZW	o 192.8	CCARC
Canton	146.6200	-	K5PD	o 123.0	
Canyon	145.3500	-	N5LRH	oWX 88.5	RANDALL CO
Carrollton	145.2100	-	N5MJQ	oaerz	METROARC
Carrollton	146.6100	-	K5ZYZ	o 110.9	NORTH DALL
Carrollton	147.3200	+	K5MOT	c	MOTOROLA A
Carthage	146.7200	-	KA5HSA	o	
Carthage	147.1800	+	WA5PC	oaers	PANOLA COU
Castroville	145.2900	-	KD5DX	oe 162.2	MCARC
Castroville	146.8000	-	K5YDE	o	
Cat Spring	145.4100	-	W5SFA	oe 100.0	SFARC
Cedar Hill	147.0600	+	W5AUY	o(CA)e	SWDCARC
Cedar Hill	147.2600	+	W5AHN	o(CA)	
Cedar Hill	147.3200	+	K5MOT	c	MOTOROLA A
Cedar Park	145.3700	-	KC5WLF	o 103.5	
Cedar Park	146.9800	-	W2MN	o	
Cedar Park	147.1200	+	W2MN	o	
Cedar Park	147.2500	+	KE5ZW	oe 114.8 DCS(114 NAC)	
Centerville	147.3000	+	AA5WM	oe 100	
Channelview	145.2700	-	WA5SIX	o 123.0	
Childress	146.9600	-	N5OX	o	
Chocolate Bayou	145.3900	-	KA5QDG	o 103.5	HAMS
Clarksville	147.2000	+	KA5BCR	o 186.2	RRCA
Clear Lake	146.8600	-	K5HOU	oae 100.0	CLARC
Cleburne	145.4900	-	KC5PGV	oaer 88.5	JCARC
Cleveland	146.9000	-	N5AK	oae	SHARK
Clifton	147.1800	+	W5BCR	oex 123.0	BCRA
Clute	145.3500	-	WB5UGT	olRB 103.5	
Coleman	146.9800	-	N5RMO	oae 94.8	CARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
College Station	146.6200	-	N5HQM	ox 88.5	BVDXS
College Station	146.6800	-	W5DZ	o(CA) 88.5	08/68ROG
College Station	146.8200	-	W5AC	oz 88.5	TAMUARC
Collinsville	147.2200	+	N5IUF	o	
Columbus	147.1400	+	W5SFA	o 103.5	SFARC
Comanche	146.6800	-	KC5QHO	110.9	CARC
Comfort	145.4900	-	WB5Q	c	
Conroe	147.0200	+	N5HNE	o	CARE
Conroe	147.1400	+	N5KWN	oe 136.5	
Converse	145.2500	-	KC5TCC		
Coppell	145.2500	-	KA1CWM	oer 107.2	
Copperas Cove	147.2600	+	WR5CRA	ex 88.5	CREPA
Corpus Christi	145.4900	-	KG5BE	o 88.5	
Corpus Christi	146.7800	-	N5ADL	o(CA) 107.2	NONE
Corpus Christi	146.8200	-	N5CRP	o 107.2	STARC
Corpus Christi	146.8400	-	N5IUT	o 88.5	
Corpus Christi	146.8800	-	N5CRP	oae 107.2	STARC
Corpus Christi	147.0600	+	WA5MPA	oe 107.2	
Corpus Christi	147.1000	+	W5DCH	o	DRISCOLL C
Corsicana	145.2900	-	N5DDC	oeWX	NARC
Crane	146.8000	-	WB5WYI	ol 88.5	WTXC
Crockett	145.3100	-	W5DLC	o 103.5	HCARC
Crockett	146.7000	-	WA5EC	oae 123.0	HCARC
Crosby	146.6200	-	KB5NNP	o(CA) 123.0	LHOURA
Crosbyton	147.1600	+	WB5BRY	ol 179.9	CRC
Crystal City	145.3300	-	KD5FDP	ol	HJR-WGA-RO
Cumby	147.3000	+	W5NL	o 118.8	
Daingerfield	145.2300	-	W5DJC	o(CA) 151.4	ETARC
Dallas	145.1300	-	W5JBP	c	SWR SOCIET
Dallas	145.1900	-	KA5CTN	o(CA) 110.9	
Dallas	145.2300	-	N5IUF	o	METROARC
Dallas	145.4300	-	K5DM	oe	TEXINSARC
Dallas	146.6400	-	K5AHT	o	RECA
Dallas	146.7000	-	W5EBQ	oe 110.9	
Dallas	146.7000	-	W5BOH	o	DALAMTPA
Dallas	146.8200	-	N5IUF	o	TRUSTEE
Dallas	146.8800	-	W5FC	o(CA)rZ	DARC
Dallas	146.9600	-	K5JD	(CA)r 110.9	
Dallas	147.3000	+	N5GAR		
Davy	145.2700	-	WD5IEH		
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	
Donna	146.7400	-	KC5YFP	oa 114.8	
Doss	147.1600	+	W5RP	oael 162.2	HOTROCS
Dripping Spring	146.7400	-	KA5AMP	o 162.2	
Dumas	147.1400	+	KC5PIM	oWX 88.5	
Eagle Pass	147.1200	+	N5UMJ	c	
Eastland	145.3500	-	KA5BNO	oa	
Eddy	147.1400	+	W5BEC	oeWX 123.0	BELL COUNT
Eden	147.3900	+	KD5FUN	088.5	
Edinburg	146.7600	-	W5RGV	o 114.8	STARS

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Edna	147.2800	+	AI5E	o 167.9	
El Paso	145.1100	-	KB5HPT		EPARES
El Paso	145.3300	-	KC5EJ	ol 67.0	NM MEGALIN
El Paso	145.4100	-	WX5ELP	o 88.5	EP SKYWARN
El Paso	146.6200	-	N5HVX	ol 100.0	BARA
El Paso	146.7000	-	K5ELP	oal 162.2	WTRA
El Paso	146.8800	-	K5ELP	o	WTRA
El Paso	147.0600	+	KJ5EO		EPRACES
El Paso	147.1000	+	AA5AP		CRRE
El Paso	147.1400	+	NM5ML	ol	MEGA LINK
El Paso	147.2000	+	K5ELP	oa 67.0	WTRA
El Paso	147.2400	+	K5WPH	o 162.2	SCARC
El Paso	147.2800	+	K5ELP	ol	WTRA
El Paso	147.3200	+	K5KKO	o 162.2	
El Paso	147.3600	+	N5WPV	o 71.9	
Eldorado	146.7200	-	KC5EZZ	oelWX 100.	
Elgin	145.2700	-	N5MZQ	c	
Elmendorf	145.2100	-	W5CRS	oe	
Elmendorf	146.8600	-	W5ROS	o(CA) 123.0	ROOST
Elmo	145.2700	-	N5VBU	o 136.5	TVARC
Emory	146.9200	-	W5ENT	oes 88.5	RAINS ARA
Euless	147.0100	+	KD5QQQ	o 110.9	
Fabens	147.9800	-	W5DBC	o 162.2	
Fairfield	145.1100	-	WB5YJL	o 103.5	NAVARRO AR
Fort Stockton	147.2400	+	N5DLX	oaers	
Fort Worth	145.1100	-	K5FTW	o 110.9	FWTXVHFFM
Fort Worth	145.2500	-	KD5HOG		
Fort Worth	145.3300	-	W5FA	o 110.9	
Fort Worth	146.6800	-	W5URH	o 110.9	
Fort Worth	146.7600	-	K5FTW	o 110.9	FWTX VHFFM
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	FWTX VHFFM
Fort Worth	147.2800	+	W5SJJ	o(CA)	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
Ft Davis	146.6200	-	N5HYD	oelrz	BBARC
Ft Davis	147.3600	+	W5CDM	o	
Ft Stockton	145.3700	-	KB5GLA	o 88.5	
Ft Stockton	146.6800	-	N5SOR	ol	
Ft Stockton	146.9200	-	N5HYD	oel	BBARC
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	-	K5TBR	oewX 118.8	TBARC
George West	146.9800	-	K5YFL	o 107.2	BSATROOP27
Georgetown	146.6400	-	N5TT	oe 162.2	WCARC
Georgetown	147.0800	+	NA6M	oel 100.0	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Georgetown	147.1600	+	K5AB	oe 88.5	
Giddings	147.2200	+	N5MZQ		
Glen Rose	145.2700	-	WD5GND	o 110.9	
Glen Rose	147.0200	+	WD5GIC	o(CA) 110.9	NTARA
Goldthwaite	147.1000	+	K5AB	o 100.0	
Goliad	146.7400	-	WB5MCT	o 103.5	VICTORIA A
Gonzales	145.1500	-	KC5JNT	o	
Gonzales	147.2600	+	KB5RSV	oa	GARC
Graham	147.0000	+	K5TEK		MCCRACKEN
Graham	147.3400	+	WB5BJW	ol	LCARC
Granbury	147.0800	+	WD5GIC	o(CA) 110.9	NTARA
Greenville	146.7800	-	K5GVL	oe 114.8	SVARA
Greenville	147.1600	+	WD5GSL	oa	ESRC
Gunbarrell City	146.9000	-	WA5LOP	o(CA)	
Hallettsville	147.0800	+	KD5RCH	o 173.8	
Hamilton	147.2000	+	AB5BX	o 88.5	HARC
Harker Heights	146.7600	-	WA5RZQ	o 94.8	
Harlingen	145.3900	-	K5VCG	oel 114.8	TRA
Harlingen	146.7000	-	W5RGV	oa 114.8	STARS
Harlingen	146.9600	-	K5DG	o	
Harlingen	147.2000	+	AG5B	oael 114.8	VBM CRA
Harlingen	147.3900	+	W5RGV	o 114.8	STARS
Haskell	146.7400	-	WA5YSZ	o	
Hawkins	147.1000	+	W5CKO	o	ETARS
Hemrietta	146.8000	-	KA5WLR	o 192.8	
Henderson	146.7800	-	KB5NXW	oWX 131.8	
Henly	146.9200	-	W5IZN	o	
Henrietta	146.6800	-	K5REL	o(CA) 192.8	
Henrietta	146.8600	-	KB5ATE	oer 192.8	CCARC
Henrietta	147.3200	+	K5REJ	o 192.8	CCOARC
Hewitt	146.9800	-	W5ZDN	o	HOTARC
Hillsboro	146.7800	-	WM5L	oaewX	
Hondo	145.2700	-	WA5PPI	o(CA)e	
Houston	145.1300	-	W5VIN	o 123.0	
Houston	145.1700	-	KA5QDG	o 123.0	
Houston	145.1700	-	KA5QDG	o 103.5	
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	
Houston	145.4500	-	WB5RDK	o(CA)e	S TEXAS EC
Houston	145.4700	-	W5RPT	o 123.0	MERA
Houston	146.6400	-	W5RRR	o	JSCARC
Houston	146.6600	-	KA5AKG	141.3	NARS
Houston	146.7000	-	WA5TWT	o 103.5	HTTY
Houston	146.7400	-	KA5QDG	o 103.5	HAMS
Houston	146.7600	-	K5WH	oel 103.5	COMPAQ AMA
Houston	146.8200	-	K5GZR	o 103.5	GCRC
Houston	146.8400	-	KF5ZL	o 103.5	CHEM
Houston	146.8800	-	WR5AAA	ox 103.5	HRRC
Houston	146.9200	-	WB5UGT	olWX 103.5	SALTGRASS
Houston	146.9400	-	WA5CYI	oe 167.9	PRRL
Houston	146.9600	-	W5JUC	o 103.5	SFA
Houston	147.0000	+	KR5K	o 103.5	CYPRESS RE
Houston	147.0800	+	W5ATP	oae 103.5	ECHO

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Houston	147.1000	+	WD5BDX	o 114.8	
Houston	147.2400	+	KD5HKQ	oae 167.9	TARMA
Houston	147.3000	+	KDØRW	o 151.4	
Houston	147.3200	+	WA5QXE	oae 100.0	ECHO
Houston	147.3600	+	K5DX	100.0	TXDS
Humble	146.8000	-	KD5KHV	o 103.5	
Humble	147.2800	+	N5IQ	oel 100.0	
Huntsville	145.2700	-	W5RJV	o 103.5	
Huntsville	146.8600	-	W5HVL	o 131.8	HARC
Hurst	147.1000	+	W5HRC	c	HURST ARC
Iowa Park	145.4900	-	N5JRF	o(CA) 192.8	
Irving	145.4500	-	N2DFW	c	DFW REPEAT
Irving	146.7200	-	WA5CKF	o(CA) 110.9	IRVARC
Jacksonville	145.4300	-	KI5P	o	
Jacksonville	146.8000	-	KJ5HH	o	CCARC
Jacksonville	147.3800	+	KI5P	o(CA)	
Jasper	147.0000	-	W5JAS	ol 118.8	LAREAARC
Jewett	145.2300	-	KC5SWI	o 146.2	JEWETT PWR
Junction	146.7400	-	W5LNX	162.2	SWLYNX
Junction	146.8400	-	KC5SZB	o 162.2	
Katy	147.2000	+	KT5TX	oe 141.3	KARS
Kaufman	146.8400	-	KE5IGO	o	KAUFMAN AR
Kaufman	146.9800	-	N5RSE	oer 136.5	
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	-	W5CKO	o(CA) 136.5	EAST TX AR
Killeen	145.1100	-	KO6KW	o	
Killeen	145.1900	-	KB5UMG	oa	
Killeen	145.4300	-	NB5U		
Killeen	147.0200	+	N5TLS	o(CA) 88.5	
Kingsville	146.6200	-	KD5QWJ	o 107.2	WILD HORSE
Kingsville	146.6800	-	KB5YAI	o 107.2	
Kingwood	145.4300	-	W5SI	oe	TEAC
Kountze	145.2300	-	N5BTC	oe 103.5	BIG THICKE
La Grange	146.8000	-	KG5YH	ol 100.0	FCRC
Lakeway	145.4100	-	WB5PCV	ol	
Lakeway	147.3000	+	WDØACD	o 114.8	BSA T 441
Lamarque	146.9000	-	KE5AIL	o 103.5	GCARC
Lamesa	145.1500	-	N5BNX	o 100.0	
Lamesa	146.8600	-	N5BNX	o 100.0	NONE
Lampasas	145.3300	-	KC5YVU	oeWX 162.2	
Lampasas	147.2200	+	KB5SXV	oeWX 88.5	
Laredo	145.1700	-	K5QI	o 88.5	
Laredo	146.9000	-	K5QI	o 88.5	
Laredo	146.9400	-	W5EVH	oel 100.0	NONE
Laredo	147.1200	+	W5EVH	oel 100.0	NONE
Lasara	147.1400	+	W5RGV	o 114.8	STARS
League City	145.4100	-	WR5GC	oeWX 131.8	GCECG
Leonard	145.4100	-	KW5DX		DX CONTEST
Levelland	146.7800	-	WB5BRY	ol 179.9	CRRC
Levelland	146.8800	-	WB5EMR	o 103.5	HCARC
Levelland	147.1200	+	N5SOU	oal	
Lewisville	145.1700	-	W5FKN	oWX 110.9	LTARC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Littlefield	146.6400	-	WB5BRY	ol 179.9	CRRC
Livingston	147.0400	+	K5EWU	o 136.5	ULLWA
Livingston	147.1600	+	W5BBN	oe 103.5	LLRR
Llano	146.8000	-	WA5NQL	oe	
Longfellow	147.3400	+	N5BPJ	oe 88.5	
Longview	145.3500	-	N5REO	oe 136.5	
Longview	146.6400	-	W5CKO	oa	EAST TEXAS
Longview	147.3400	+	K15UA	oa	LETARC
Los Fresnos	145.2900	-	K5RGV	c	K5RGV
Lubbock	145.2700	-	KD5JLC		NONE
Lubbock	146.8400	-	W5LCC	o 88.5	CONTESTERS
Lubbock	146.9000	-	KM5WB	o 162.2	
Lubbock	146.9400	-	WB5BRY	o 179.9	CRRC
Lubbock	147.0000	-	WB5BRY	ol 179.9	CRRC
Lubbock	147.2000	+	WA5OEO	o 162.2	
Lubbock	147.3000	+	N5ZTL	oe 88.5	
Lufkin	145.3700	-	KD5TD	100.0	
Lufkin	146.9400	-	W5IRP	oe 141.3	DETARC
Lufkin	147.2600	+	KA5NAA	o 141.3	
Lufkin	147.3600	+	KB5LS	oel 107.2	LSARC
Luling	145.2300	-	W5CTX	ol 123.0	
Madisonville	146.7800	-	K5PNV	o 103.5	MCARC
Madisonville	147.0600	+	W5KVN	oas 100.0	
Marathon	147.0200	+	N5HYD	oelrz	BBARC
Marathon	147.3200	+	N5SOR	ol 88.5	WTXC
Maydelle	147.0200	+	KB5VQG	o	
Mayflower	147.1200	+	W5JAS	ol 203.5	LAARC
McKinney	145.3500	-	N5GI	ox 100.0	PRESIDENT
McKinney	146.7400	-	W5MRC	oae 110.9	MARC
Mesquite	145.2500	-	KC5NQ	oEXP 110.9	
Mesquite	145.3100	-	WJ5J	oerWX 162.2	HAM
Mesquite	147.0400	+	KD6FWD	c	
Mexia	145.3900	-	W5ZMI	o	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	147.2800	+	KB5MBK	ol 88.5	
Midland	147.3000	+	W5QGG	o	MARC
Midland	147.3800	+	W5CAF	o	MARC
Millsap	145.4700	-	WA5TZB	o	
Minden	145.2500	-	WB5WIA	o 123.0	
Mineral Wells	146.6400	-	W5ABF	o	MWARC
Mission	146.6600	-	KC5ZVC	o 114.8	
Montel	147.3800	+	W5SJS	o	
Moody	145.1500	-	W5ZDN	owx	HOTARC
Moody	145.3100	-	N5ZXJ	oewxt	
Mountain Home	145.1100	-	K5AWK	o 162.2	HOTROCS
Mt Enterprise	146.9200	-	W5CKO	o	
Mt Pleasant	146.9400	-	WA5YVL	o 151.4	MT PLEASAN
Mt Vernon	147.3200	+	W5XK	o 151.4	
Nacogdoches	146.6600	-	KB5UGA	oae 103.5	
Nacogdoches	146.7600	-	W5TXR	oelp 306	
Nacogdoches	146.8400	-	W5NAC	oe 141.3	NARC
Nacogdoches	147.3200	+	W5NAC	oe 141.3	NARC
Naples	145.4100	-	N5GVE	oa	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Nassau Bay	145.1500	—	NB5F	oae	BAARC
New Braunfels	147.0000	—	WD5GQT	o(CA) 103.5	
New Waverly	147.1800	+	N5KWN	oWX 136.5	CARES
New Waverly	147.3400	+	NA5SA	c	
Nocona	147.3600	+	N5VAV	oeWX 110.9	
North Richland	145.3700	—	W5FA	o 110.9	BSAARC
Notrees	147.0200	+	N5XXO	ol 88.5	SWLS
Oak Hill	147.3200	+	W5MOT	ol	MOTOARC
Odessa	145.3900	—	WT5ARC	o 88.5	WTXARC
Odessa	145.4100	—	W5CDM	o 88.5	
Odessa	146.7400	—	KD5CCY	ol 91.5	WTNMRG
Orange	147.0600	+	AA5P	oe 103.5	DUPONTARC
Orange	147.1800	+	W5ND	oeWX 103.5	OARC
Ozona	147.1200	+	W5STP	o	
Palestine	145.4900	—	KJ5DS	ot	
Palestine	146.7400	—	KJ5DS	o	
Palestine	147.0800	+	W5DLC	oeWX	
Palestine	147.1400	+	W5DLC	oe	
Pampa	146.9000	—	W5TSV	ox	
Paradise	146.6200	—	KJ5HO	o 131.8	
Paris	146.7600	—	WB5RDD	oerWX 114.8	RRVARC
Paris	147.3400	+	KA5RLK	o 110.9	
Pasadena	145.2500	—	KD5HKQ	e 110.9	TARMA
Pasadena	145.2900	—	W5PAS	oerWX 103.5	PECG
Pasadena	147.0600	+	KA5QDG	o 123.0	
Pasadena	147.1200	+	WB5WOV	o(CA) 167.9	ARMS
Pearland	147.2200	+	K5PLD	oe 167.9	PARC
Perryton	146.6400	—	K5IS	o	
Perryton	146.8200	—	K5IS	o 88.5	CAPROCK IN
Pflugerville	147.3800	+	NØTX	o 114.8	P.A.C.E.S.
Pipe Creek	147.2200	+	N5XNR	(CA) 186.2	
Pipe Creek	147.2800	+	WD5FWP	o(CA)t	
Pittsburg	147.2600	+	KN5ABZ	o 151.4	
Plainview	146.7200	—	N5RNY	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.	ACARO
Pleasanton	147.3400	+	W5ROS	o 123.0	ROOST
Point	146.8000	—	WR5L	o 141.3	
Port Aransas	147.0400	+	KG5BZ	oalx 110.9	
Port Arthur	146.8600	—	WD5GJP	o 103.5	PARGP
Port Lavaca	147.0200	+	W5KTC	oa 103.5	PLARC
Post	147.0600	+	WB5BRY	ol 179.9	CRC
Quitman	147.3600	+	W5CKO	o 136.5	ETARS
Ranger	147.0600	+	N5RMA	o 131.8	
Refugio	147.1800	+	AD5TD	oe 136.5	RCARC
Rice	145.4700	—	W5TSM	o 110.9	
Richardson	147.1200	+	K5RWK	o(CA)r	RWC
Richmond	145.4900	—	KD5HAL	oWX 123.0	EMROG
Robert Lee	147.3400	+	KC5EZZ	oeWX 88.5	
Rockdale	147.2800	+	AF5C	o 162.2	TEMPLE ARC
Rockport	147.2600	+	KM5WW	o 103.5	ROCARC
Rosehill	146.7200	—	K5IHK	o 123.0	TMLRPTCRP
Rosharon	147.1600	+	N5QJE	oeWX 167.9	
Round Rock	146.7000	—	N5MNW	oe 110.9	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	147.3000	+	N5SVK	ol 88.5	
San Antonio	145.2500	-	AB5QW	o 162.2	
San Antonio	145.3100	-	WD5JFF	o 103.5	
San Antonio	145.3300	-	KC5RXY	o(CA)	
San Antonio	145.3900	-	W5SC	o	SARC
San Antonio	145.4500	-	N5UAP	o	
San Antonio	145.4700	-	KD5GSS	(CA)lt	
San Antonio	146.6200	-	K5AWK	o 162.2	
San Antonio	146.6600	-	AF5D	oe 110.9	STARS
San Antonio	146.6800	-	K5YDE	o	
San Antonio	146.7000	-	KA5IID	ot	
San Antonio	146.7200	-	KB5TSO	(CA)e 162.2	BARS
San Antonio	146.7800	-	KG5QW	o	SARO
San Antonio	146.8200	-	WA5FSR	(CA)	SARO
San Antonio	146.8800	-	WB5LJZ	o	
San Antonio	146.9000	-	KD5GAT	o(CA)l	SAHARA
San Antonio	146.9400	-	WB5FWI	ewX	SARO
San Antonio	146.9600	-	K5AWK	o 88.5	SWLS
San Antonio	147.0200	+	W5RRA	o	SWRCARC
San Antonio	147.0400	+	KK5LA	o 123.0	
San Antonio	147.0600	+	K5DSF	o	
San Antonio	147.0800	+	N5CSC	oa 162.2	EXPLO700
San Antonio	147.1200	+	WA5DXJ	oel	
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)	
San Antonio	147.3000	+	W5XW	oe 107.2	BEARS
San Antonio	147.3200	+	KC5AON	oe 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 AR
Sattler	147.1400	+	K5PWX	o	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	-	N5SOR	o 88.5	
Seminole	146.7800	-	N5SOR	ol 88.5	WTC
Seymour	147.1000	+	N5ENS	o 192.8	
Seymour	147.2000	+	N5LEZ	olx 192.8	
Shepp	145.2300	-	NZ5V	o 88.5	BCARN
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	W5CRP
Smithville	145.3500	-	KE5FKS	o(CA) 114.8	BCARC
Smithville	147.2000	+	N5ZUA		
Snyder	146.9200	-	K5SNY	oaeRBz 67.0	SARA
South Padre Island	147.1200	+	W5RGV	l 114.8	STARS
Spearman	147.0000	+	KC5WBK	oe 88.5	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Spearman	147.0400	+	KC5WBK	oelWX 88.5	
Stafford	145.2300	-	W5TI	o 88.5	HTEXIARC
Stephenville	146.8000	-	KD5HNM	oe 107.2	
Stephenville	147.3600	+	K5IYI	oeWX 110.9	CTARC
Sterling City	146.6400	-	N5FTL	ol 88.5	WTXC
Stinnett	147.3800	+	N5DFQ	oelWX 88.5	DUST BOWL
Streetman	146.7600	-	W5YX		
Sulphur Springs	146.6800	-	K5SST	oer	HCARC
Sweetwater	145.2500	-	KC5NOX	ol 162.2	NCARA
Sweetwater	146.6800	-	KJ5CQ	o 186.2	
Sweetwater	147.0800	+	KE4QFH	162.2	
Taft	147.0000	-	W5CRP	ox 107.2	W5CRP
Temple	145.4900	-	WB5TTY	oe 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	FOUR STATE
Texarkana	146.6200	-	KD5RCA	oeWX 100.0	FOUR STATE
Texarkana	147.1200	+	KG5RX	oe 100.0	FOUR STATE
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	-	WB5PIW	oe	ETMC TYLER
Tyler	145.2100	-	WB5PIW	oe	EAST TX ME
Tyler	145.2100	-	K5BWB	o	
Tyler	145.3700	-	N1EW	oelWX 88.5	
Tyler	146.9600	-	W5CKO	oa	ETARS
Tyler	147.0000	-	K5TYR	oerWX 88.5	TYARC
Tyler	147.0600	+	K5TWR	o 151.4	
Tyler	147.1200	+	K5PDQ	c	
Tyler	147.2000	+	W5CKO	o 136.5	
Tyler	147.2400	+	KC5JDR	c	
Universal City	146.8400	-	WA5VAF	o(CA)	CREST
Uvalde	146.7600	-	K5AWK	o 162.2	
Uvalde	146.9000	-	N5RUI	oa	
Uvalde	147.2000	+	AA5DB	c	
Uvalde	147.2600	+	W5LBD	o	
Van	146.6200	-	WD5JLE	aesWxt	
Venus	145.3900	-	WA5FWC	oerWX	
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	oel 103.5	
W Tawakoni	145.3900	-	N5DA	o(CA) 110.9	NTRN
Waco	146.6600	-	AA5RT	oa 123.0	
Waco	146.8800	-	W5ZDN	atTez	HOTARC
Waco	147.1600	+	WA5BU	o	BAYLOR ARC
Waco	147.3200	+	W5TSG	oe 123.3	Texas Stat
Waco	147.3600	+	AA5RT	o 123.0	
Walburg	145.1300	-	KC5US	oe	HOTERA
Waxahachie	145.4100	-	WD5DDH	o(CA)er	ECOARC
Weatherford	145.2500	-	WØBOD	EXP 103.5	
Weatherford	146.9000	-	KG5CW	o 110.9	
Weatherford	147.0400	+	W5URH	o 110.9	

**144-148 MHz 251  
TEXAS-UTAH**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Weesatche	147.3200	+	WD5IEH	oel 162.2	
Wheelock	147.1000	+	W5HBH	o 88.5	ORA
Whitehouse	147.3000	+	*W5CKO	o 136.5	
Whitney	146.6200	-	NZ5T	o 123.0	LWARS
Whitney	147.0000	-	KC5PGV	o 103.5	
Wichita Falls	145.1500	-	WX5TWS	oWXZ	TEXWXSPTRS
Wichita Falls	145.2700	-	WB2NQV	oWXz 192.8	
Wichita Falls	146.6200	-	KD5INN	o 156.7	
Wichita Falls	146.6600	-	K5WFT	o(CA) 192.8	
Wichita Falls	146.9400	-	W5US	ar 156.7	WF VHF CLU
Wichita Falls	147.0600	+	W5GPO	ar 156.7	Wichita Fa
Wichita Falls	147.1200	+	N5LEZ	olx 192.8	
Wichita Falls	147.1400	+	N5WF	o(CA) 192.8	WICHARS
Wills Point	146.9800	-	W5PWD	o	
Wills Point	147.2800	+	KK5AU	oerWX 136.5	ESARA
Wimberley	147.0600	+	W5FUA	o	
Wimberley	147.1000	+	W5CTX	o	WARS
Yoakum	147.0400	+	WA5VIO		LCRC
Yorktown	146.6400	-	KD5BXV	o 103.5	CCARC
Zapata	147.0200	+	KJ5HW	o 114.8	

**UTAH**

**FREQUENCY USAGE**

Statewide	145.4100	-	SNP	ot	
<b>CENTRAL</b>					
Ephriam	146.6600	-	W7DHH	oaxL(146.86 IRLP 3576) 100 Z(9	
Manti	145.2900	-	WB7REL	oa 131.8	WB7REL
				L(146.66) Z(911)	
Manti	146.7200	-	WB7REL	oa 131.8 L(146.66) Z(911)	
Marysville	147.2000	+	K1ENT	ox	
Monroe	146.6400	-	WA7HSW	oaL(146.72)	WA7HSW
				100 Z(911)	
Monroe	146.8600	-	KD7YE	oax 100.0 L(146.66) Z(911)	
Monroe	147.3000	+	WA7HSW	oa	
Salina	146.8600	-	KD7YE	oa 100.0	WB7REL
				L(146.66) Z(911)	
Salina	147.1000	+	N7GGN	oa(CA)x	N7GGN
				100.0	
<b>NORTH</b>					
Bear Lake	147.0200	+	K7OGM	ox 100.0	K7JL
				L(147.18)	
Bear Lake	147.1200	+	AG7BL	o 100.0	K7OGM
Evanston, Wy	146.8600	-	K7JL	ox 100.0	UVHFS
				L(147.180)	
Logan	146.6400	-	N7PEG	oA(*#)	BARC
Logan	146.7200	-	AC7O	oa(CA)xz	BARC/VHFS
				103.5 L(147.26)	
Logan	147.2000	+	AB7ZK	oe 100.0	BARC
				L(147.18)	
Logan	147.2400	+	N7RRZ	oL(449.325) 79.7	
Logan	147.3200	+	KA7FAP	o 88.5	
Malad, ID	146.4300	146.4300	WA7FDR	L(146.85)	WA7FDR
Mantua	147.2200	+	KJ7VO	oL(448.300/145.43)	
Red Spur	145.3100	-	WA7KMF	oa(CA)x 103.5	L(BARC)
Thiokol	145.4300	-	K7UB	oaez	W7TEU
				L(145.29/147.22)	

## 252 144-148 MHz

## UTAH

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHEAST</b>					
Altamont	146.7000	-	WB7CBS	oa	
Altamont	146.7400	-	WB7CBS	oa	
Duchesne	147.2600	+	N7PQD	o	BARC
Roosevelt	145.4900	-	K7HEN	oaL(147.32) 136.5	W7BYU
Roosevelt	146.9200	-	KA7BPB	OL(IRLP 3577)	136.5
Tabiona	147.2400	+	K7HEN	oax 136.5 L(147.14)	K7HEN
Vernal	147.0400	+	KF7AG	oeL(147.32) 136.5	BARC
Vernal	147.1000	+	N7VJO	oaex 136.5	BARC
Vernal	147.3400	+	KK7EX	ox 136.5	
<b>PRICE</b>					
Carbon County	145.4100	-	KA7LEG	oe	
Castledale	147.0600	+	K7SDC	oa(CA) RBx L(147.32) 88.5	SDARC
Castledale	147.1400	+	K7SDC	oa(CA) RBx L(147.32) 88.5	SDARC
Price	145.4300	-	KA7LEG	oa 88.5	KA7LEG
Scofield	145.3100	-	K7SDC	oa(CA) RBx L(147.32) 88.5	SDARC
Scofield	147.0800	+	K7SDC	oa(CA) RBx L(147.32) 88.5	SDARC
Sunnyside	147.3200	+	K7SDC	oa(CA) RBx L(SDARC) 88.5	SDARC
<b>SOUTH</b>					
Kanab	146.8800	-	W7NRC	o	
Kanab	147.3600	+	W17M	o	
Navajo Mtn	146.9600	-	W7DRR	olx	GCWA
<b>SOUTHEAST</b>					
Hanksville	147.0800	+	K7SDC	oa(CA) RBx L(147.32) 136.5	SDARC
Moab	146.7600	-	K7QEQ	oa(CA) RBx L(147.32) 88.5	K7QEQ
Moab	146.9000	-	K7QEQ	oa(CA) RB L(146.76) 88.5	K7QEQ
Monticello	146.6100	-	K7SDC	oa(CA) RBx L(147.32) 88.5	SDARC
<b>SOUTHWEST</b>					
Cedar City	145.4700	-	WV7H	o	
Cedar City	146.7600	-	K7JH	oa(CA)x 123.0	K7JH
Cedar City	146.8000	-	WV7H	ox 100.0 L(146.94)	
Cedar City	146.9800	-	N7KM	o	N7KM
Cedar City	147.0600	+	N7AKK	oa(CA)	
Cedar City	147.3600	+	W7KBM	o	
Delta	147.3800	+	KB7WQD	o	
Hinckley	147.2600	+	N7WPF	o	
Hurricane	145.4500	-	KD7HUS	o	DARC
Jacob Lake	147.3000	+	W7NRC	o 100.0	
Kanab	146.7200	-	W7NRC	oa 100.0 L(146.94)	
Kannaraville	146.6800	-	K7ZAR	o	
Milford	146.9400	-	WR7AAA	ox 100.0 L(147.18)	WA7GTU
Panguitch	147.1600	+	N7NKK	ox 100.0	ERRS

Location	Output	Input	Call	Notes	Sponsor
St George	145.3700	-	N7ARR	oL(IRLP) 100.0	
St George	145.4900	-	W7DRC	ox 100.0 WX(*127 *128)	
St George	146.6400	-	W7DRC	oa	
St George	146.7000	-	KA7STK	oa(CA)	
St George	146.7400	-	NR7K	o 100.0	
St George	146.8200	-	NR7K	ox 100.0	DARC
				L(146.94)	
St George	146.9100	-	NR7K	oex 100.0	NR7K
				L(IRLP 3575)	
St George	147.2600	+	K7SG	oE-SUNx	
STATEWIDE					
Statewide	145.4100	-	W7DES	o 100.0	W7DES
WASATCH FRONT					
Antelope Island	147.0400	+	K7DAV	oa(CA)exz	DCARC/VHFS
				123.0	
Bountiful	147.3000	+	W7CWK	o 123.0	
Brigham City	145.2900	-	N7WFM	oaezL(145.43)	
Brighton	145.2700	-	K7JL	oex 100.0 L(147.180)	
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	oaxL(145.49)	ARI
				123.0	
Layton	146.9600	-	K7MLA	o	ERC
Lehi	147.2200	+	KR7D	oa	
Levan	145.2700	-	K7JL	oex 100.0 L(147.120)	
Midway	147.2000	+	N7ZOI	o 88.5	
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	oas 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	
Park City	145.2300	-	NZ6Z	oL(447.500)	100.0
Payson	147.0200	+	WA7UAH	oa 100.0	ERC
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	-	K7UCS	os 131.8	UTCOARES
Provo	145.3700	-	N7CGH	ox	N7CGH
Provo	145.6300	145.6300	NV7V	oL(SHUTTLE)	NV7V
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	+	K7UCS	ox 141.3	UTCOARES
Provo	147.3400	+	K7UCS	ox 100.0	UTCOARES
Salt Lake	145.1900	-	W7IHC	o 100.0	IHC Hospital
Salt Lake	145.2100	-	AA7JR	oa 100.0	UVHFS
Salt Lake	145.4500	-	WA7UAH	oex 100.0	ERC
Salt Lake	146.6200	-	W7SP	oex L(146.62(SCOTTS))	UARC
Salt Lake	146.7000	-	KDØJ	oe 100.0	SLCOARES
Salt Lake	146.7400	-	N7JID	o	MARA
Salt Lake	146.8400	-	N7PCE	os	SLCOARES
Salt Lake	146.8800	-	KDØJ	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	oL(147.32) 77.0	
Salt Lake	147.1200	+	K7JL	oex 100.0 L(147.18)	K7OGM
Salt Lake	147.1400	+	K7MLA	oexL(147.24) 127.3	
Salt Lake	147.1600	+	WA7SNS	oa 127.3	
Salt Lake	147.6000	147.6000	SIMPLEX	#	UDXA
Sandy	145.4100	-	KE7GHK	o 162.2	
Snowbird	147.1800	+	K7JL	oex 100.0 L(147.12 IRLP 3660)	
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	
<b>WEST</b>					
Delle	145.3500	-	K7HK	o	
Tooele	146.9800	-	W7EO	oaL(145.39)	TCARES
Vernon	145.3900	-	W7EO	oaL(146.98)	TCARES
Wendover	147.2000	+	W7EO	o 100.0 L(146.98)	TCARES
<b>VERMONT</b>					
<b>BURLINGTON</b>					
Bolton	145.1500	-	WB1GQR	oelx 100.0	RANV
Burlington	146.6100	-	W1KOO	oaez 100.0	BrlngtnARC
Essex Jct	146.7900	-	KB1KJS	o	KB1KJS
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 100.0	CentVtARC
Corinth	147.2100	+	KB1FDA	o 100.0	KB1FDA
Norwich	145.1300	-	N1CIV	oe 100.0	N1CIV
Tunbridge	146.9700	-	K1MOQ	o	K1MOQ
Williamstown	146.6250	-	W1BD	oe 100.0	CentVtARC
<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



**144-148 MHz 255**  
**VERMONT-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHEAST</b>					
Marlboro	147.0150	+	N1HWI	oe 100.0	N1HWI
Mt Ascutney	146.7600	-	W1UWS	oeWX 110.9	CtVlyFMA
Newfane	147.0900	+	WA1KFX	o 100.0	NFMRA
<b>SOUTHWEST</b>					
Mt Equinox	145.3900	-	WA1ZMS	oex 100.0	WA1ZMS
Shaftsbury	146.8350	-	K1SV	o	SOVARC
<b>WEST CENTRAL</b>					
Middlebury	147.3600	+	WA1NRA	oe 100.0	WA1NRA
Rutland	147.0450	+/-	W1GMW	oe 100.0	GreenMtWS
<b>VIRGIN ISLANDS</b>					
<b>USVI</b>					
St Croix	146.9100	-	KV4FZ	oe	
St Croix	147.2500	+	NP2B	oa(CA)e	
St John	146.6300	-	KP2G	o	St. John ARC
St Thomas	146.8100	-	KP2O	oa(CA)el	
St Thomas	146.9700	-	NP2IA	o	
<b>VIRGINIA</b>					
<b>FREQUENCY USAGE - TMARC AREA</b>					
Snp	145.1700	-			
Abingdon	147.3450	+	NM4L	oael 103.5	MEARS (MOU
Accomack	147.2550	+	K4BW	oez 156.7	ESHARC
Altavista	146.6550	-	WA4ISI	oe 100.0	WA4ISI
Amelia	145.1900	-	WB3R	o	
Amelia Courthouse	145.2500	-	KB4YKV	o(CA)	KB4YKV
Amherst	145.4900	-	K4CQ	(CA)  136.5	LYNCHBURG
Bedford	145.2300	-	N4CH	o	N4CH
Bedford	147.1050	+	WB4JBJ	oel	WB4JBJ
Bedfrd/Apl Orc	146.6850	-	WA1ZMS	oe 100.0	MTN TOP AS
Big A Mtn	146.8050	+	KD4TC	o 103.5	TCARC
Blacksburg	146.7150	-	W9KIC	o	BRUSH MTN
Bland	145.3500	-	N4AZJ	o(CA) RB 103.5	T.E. MALLO
Bluefield	145.2500	-	KD8XK	o 100.0	ARA-SOUTH
Bluefield	145.4900	-	W8MOP	(CA)	W8MOP
Bluefield/Onei	146.9550	-	WZ8E	o(CA)  100.0	ARA-SOUTH
Boydton	147.2400	+	KD4ZTK	o	KD4JMH
Bristol	147.0750	-	KK4MW	e 77.0	KK4MW
Charlottesville	146.7600	-	WA4TFZ	o 151.4	ALBEMARLE
Charlottesville	146.8950	-	N4RAG	oe 131.8	N4RAG RPTR
Charlottesville	146.9250	-	WA4TFZ	oe 151.4	ALBEMARLE
Chesapeake	146.6100	-	W4CAR	oaez	WA4YSE/CAR
Chesapeake	146.7900	-	N4SD	oe	HAMPTON RD
Chesapeake	146.8200	-	W4CAR	162.2	W4CAR
Chesterfield	145.3100	-	KD4KWP	oel 127.3	KD4KWP
Chesterfield	147.3600	+	KA4CBB	o(CA)erWX	KA4CBB
Clinchco	147.1500	+	KB4RFN	oe 88.5	KB4AKS
Clinchco	147.2550	+	WD4CYZ	#o	WD4CYZ
Coeburn	145.4300	-	AD4OV	oaeRBz 103.5	AD4OV
Colonial Heights	145.3900	-	KE4EUE	oael	
Covington	146.8050	-	WA4HTI	o	VHF COMM A
Danville/Wht Oak	146.7000	-	K4AU	o(CA)erBz 107.2	K4AU

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Danville	146.9250	-	WB4GJG	o(CA)eRB 88.5	DCCARC
Dublin	146.6700	-	W4CBM	o(CA)e	W4CBM
Eastville	147.3450	+	KN4GE	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 & W
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	op 131.8	AG4AN
Franklin	147.3000	+	W4LG	oez 131.8	FRANKLIN R
Galax/Brirp Mt	147.0900	+	W4BRC	oae	BRIARPATCH
Gate City	146.8200	-	N4WWB	oaelt	SCOTT CO A
Gloucester	145.3700	-	W4HZL	oet	MPARC
Goochland	147.0900	+	N4TZE	oael	
Greenbay	145.1500	-	K4ARO	o	K4ARO
Grundy	147.3150	+	K4HWQ	o	GRNDY GRND
Grundy/Big A M	146.8350	-	KK4EH	o	KK4EH
Gum Spring	147.2700	+	WB4IKL	o 203.5	WB4IKL
Hampton	145.4900	-	KE4UP	e 100.0	KE4UP
Hampton	146.6700	-	KG4NJA	oeWX 173.8	NASA LANGL
Hampton	146.7300	-	W4QR	oe	SPARK
Hampton	147.2250	+	KA4VXR	oa 136.5	KA4VXR
Heathsville	147.3300	+	KA4ZIP	100	KA4ZIP
Hillsville	147.0450	+	K4EZ	l 103.5	W4VSP
Jarratt I-95	146.6250	-	K4SVA	oe 100.0	K4SVA
Kilmarnock	146.8350	-	W4GSF	oael 173.8	W4GSF
Lexington	147.3000	+	K14ZR	oae	ROCKBRIDGE
Lexington/Rock M	147.3300	+	K14ZR	o	ROCKBRIDGE
Louisa	147.3750	+	K4YM	erst	KD4OUZ
Lynchburg	145.2900	-	N4TZE	# 103.5	
Lynchburg	145.3700	-	KC4RBA	o(CA)e 186.2	KC4RBA
Lynchburg	146.6100	-	W4WWQ	o 136.5	LARC, INC.
Lynchburg	147.0150	-	AB4M	o(CA) 131.8	AB4M
Lynchburg	147.1650	+	KE4VNN	(CA)e 141.3	
Lynchburg	147.1950	+	WA4RTS	oe 136.5	LYNCHBURG
Marion	145.2700	-	K4EZ	oelRB WX 103.5	W4VSP
Marion	146.6400	-	N4QLF	oa 103.5	SMYTH CO A
Martinsville	145.1700	-	KF4RMT	IRB 107.2	KF4RMT
Martinsville	147.1200	+	WG8S	WX 107.2	KC4SUE
Martinsville	147.2850	+	K4MVA	o 107.2	PATRICK HE
Mechanicsville	146.8050	-	W4TTL	o	W4TTL
Mecklenburg	147.0000	+	KB2AHZ	elsRB WX 77.0	KB2AHZ
Mineral	146.7300	-	K4SU	100	K4SU
Monterey	147.1800	+	WD4ITN	oe 100.0	WD4ITN
Mountain Lake	146.8650	+	WZ8E	o(CA)l 110.9	ARA-SOUTH
Mt Lake/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)IRB	NEWPORT NE
Norfolk	145.1700	-	WA4ZUA	oeRBz 131.8	KO4CU
Norfolk	145.3300	-	W4VB	o(CA)eRBz 131.8	K4DA

**144-148 MHz 257**  
**VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Norfolk	147.0750	+	AD4ZK	cae	AD4ZK
Norfolk	147.3750	+	W4VB	131.8	W4VB
Norton	146.8650	-	KG4VFO	(CA)ersWX 103.5	KG4VFO
Norton/High Kn	147.0150	-	K4AXO	o(CA)e 88.5	K4AXO
Palmyra	145.1700	-	W4FCO	es 151.4	W3DRY
Patrick Spring	147.1500	+	NJ1K	es 100.0	NJ1K
Pearisburg	147.1350	+	N4AZJ	oe 100.0	DISMAL PEA
Pearisburg	147.3750	+	W4NRV	100.0	W4NRV
Petersburg	146.9850	-	KE4SCS	o 127.3	KE4SCS
Petersburg	147.3900	+	K4ARO	(CA)elrWX 74.4	WC4VAA
PGap Airport	145.4900	-	KG4OXX	rs 131.8	KE4PVL
Pks Kb/Pulaski	147.1800	+	N4NRV	oe 103.5	NEW RIVER
Portsmouth	146.7000	-	W4POX	oes 100.0	K4SM
Portsmouth	146.8500	-	W4POX	oe	PORTSMOUTH
Potts Mtn	147.2100	+	KC4TJY	e 100.0	KC4TJY
Powhatan	147.2100	+	KC4NSE	97.4	
Radford/Riner	145.1500	-	N3ZE	o	KA4IXK
Richmond	145.1100	-	K4YPE	oa	CENT. VIRG
Richmond	145.4300	-	W4SQT	o(CA) WX	METROPOLIT
Richmond	146.6400	-	WB4QEY	o(CA)	
Richmond	146.8800	-	W4RAT	o(CA)elsWX 74.4	W4RAT
Richmond	146.9400	-	W4ZA	oe	RICHMOND A
Richmond	147.0300	-	WA4JST	o	COMMONWEA
Richmond	147.1350	+	KC4VDZ	o 107.2	WB4YMA/KC4
Richmond	147.1800	+	W4VCU	(CA)elrWX 74.4	WC4VAA
Richmond	147.2550	+	W4FJ	o 100.0	W4ZA
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)eRBz 107.2	SW VA. WIRE
Roanoke/Poor M	146.9850	-	W4CA	oez	ROANOKE VA
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
Salem	146.8800	-	WA4V	o	WA4V
Saluda	145.4500	-	AA4HQ	oaez	AA4HQ,KB4J
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 A
South Hill	145.4700	-	N4ZCM	o	N4ZCM
South Hill	147.2400	+	W4CMH	(CA)elrWX 74.4	WC4VAA
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/El Kn	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

**258 144-148 MHz  
VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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 R
Williamsburg	145.4100	-	KF4ADM	oaez 127.3	K2QIJ
Williamsburg	146.7600	-	KB4ZIN	oaez	KC4CMR
Williamsburg	147.1050	+	KB4ZIN	o	KC4CMR
Wytheville	146.7750	-	K4EZ	oalz 107.2	W4VSP
Wytheville	146.8950	-	K4EZ	oelRB 103.5	W4VSP
<b>CULPEPER</b>					
Madison	145.4100	-	AF4CY	(CA)el 100.0	AD4CG
<b>FREDERICKSBURG</b>					
Fredericksburg	147.0150	+	K4TS	oers	RVARC
<b>NORTH CENTRAL</b>					
Culpeper	147.1200	+	W4CUL		ClprARA
Harrisonburg	145.1300	-	N4YET		+WX4C
Harrisonburg	147.2250	+	N4RAG	131.8	N4RAG
Harrisonburg	147.3150	+	N4YET		N4YET
New Market	146.6250	-	W3MMC	oeWX 131.8	Big Mtn
Warrenton	145.3500	-	KA3TQD	l	KA3TQD R
Warrenton	147.1650	+	NZ4N		Fauquier
<b>NW</b>					
Front Royal	145.2100	-	K4QJZ	orsWX L(NERA) A(*911) 141.3	K4QJZ
Luray	147.0300	+	KE4JSV	o 131.8	KE4JSV
Page Co	146.6700	-	KD4DDI	o(CA) 114.8	Page Co ARC
<b>SPOTSYLVANIA</b>					
Spotsylvania	146.7750	-	K4SPT	oels 79.7	K4MQF
<b>STAFFORD</b>					
Quantico	147.3450	+	K3FBI	oe 167.9	FBI ARA
Stafford	147.3750	+	WW4VA	aer 79.7	SARA
Stafford County	145.2700	-	WW4VA	o(CA)eWXx A(*911) 79.7	SARA Inc
<b>WASHINGTON AREA</b>					
Alexandria	146.6550	-	K4US	o(CA)esz 141.3 TT(411)	MVARC
Alexandria	147.3150	+	W4HFFH	l	Alex RC
Alexandria	147.3150	449.6000	W4HFFH	l	Alex RC
Arlington	145.1500	-	WB4MJF	t	WB4MJF
Arlington	145.4700	-	WB4MJF		R&R RG
Arlington	146.6250	-	W4AVA	(CA)	ARPSC
Blues Airport	145.3100	-	N4FSC	o(CA)e 77.0	DARG
Brfax	146.7900	-	NV4FM	o(CA)elrs A(911)	NVFMA
Brfax	146.7900	222.5000	NV4FM	o(CA)elrs A(911)	NVFMA
Chassas	146.9700	-	W4OVH	oa(CA) Ttelz 100.0	OVHARC
Clinton	147.2100	+	W4CIA	e	AMRAD
Clinton	146.7000	-	WA4TXE	ae	WA4TXE
Clinton Corner	146.9100	-	NV4FM	oersA(911)	NVFMA
Clinton Corner	146.6850	-	K4HTA	e	VWS
Clinton Corner	147.2400	+	W4IY	o(CA)e 107.2	WWI
Clinton Corner	147.5850	147.5850	W4IY	s 100.0	WWI

**144-148 MHz 259**  
**VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
WASHINGTON DC					
Dulles	147.3300	+	K4IAD	oe 203.5	E-STAR
WINCHESTER					
Bluemont	147.3000	+	WA4TSC	ar 146.2	WA4TSC
Winchester	145.3500	-	KA3TQD	l	KA3TQD R
Winchester	146.8200	-	W4RKC		ShenVlyA

**WASHINGTON**

FREQUENCY USAGE--IACC AREAS

Snp	145.1300	-		t	
Snp	145.2900	-		t	

W WA - FREQUENCY USAGE

	145.1300	-		SHARED (SNP)	
	145.2900	-		SHARED (SNP)	
	146.5200			SIMPLEX CALLING	
	146.6000			CROSS-BAND USE	
144.5100 to	144.8900			RPTR INPUTS (20 KHZ SPACING)	
145.1100 to	145.4900			RPTR OUTPUTS (20KHZ SPACING)	
145.5000 to	145.8000			MISC & EXP MODES	
145.8000 to	146.0000			OSCAR SUB-BAND	
146.0200 to	146.4000			RPTR INPUTS (20KHZ SPACING)	
146.4200 to	146.5800			SIMPLEX (20KHZ SPACING)	
146.6200 to	147.3800			RPTR OUTPUTS (20KHZ SPACING)	
147.4000 to	147.5800			SIMPLEX (20 KHZ SPACING)	
147.6200 to	147.9800			RPTR OUTPUTS (20 KHZ SPACING)	

Lookout Pass	147.0200	+	N7LVO	ol	W7OE
E WA - CENTRAL					
Saddle Mtn	145.3500	-	N7MHE	a 100.0	N7MHE
E WA - CHELAN					
McNeal Canyon	147.1000	+	K7SMX	o	LCRC
E WA - CLARKSTON					
Potter Hill	145.3900	-	KA7FAJ	(CA)r	KA7FAJ
E WA - CLE ELUM					
Cle Elum	147.1600	+	WR7UKC	ez 131.8	UKCARC
Sky Meadows	147.3600	+	WR7KCR	aez 131.8	KCRA
E WA - COLFAX					
Kamiak Butte	146.7400	-	W7HFI	oexL(223.90)	W7OE
E WA - COLVILLE					
Monumental Mtn	146.6200	-	K7JAR	oerx L(147.06)	PARC
E WA - COULEE DAM					
Coulee Dam	146.8600	-	N7GCD	o	CDRC
E WA - DAVENPORT					
Teel Hill	147.0400	+	N7YPT	o	LCRP
E WA - ELLENSBURG					
Ellensburg	146.7200	-	WR7KCR	oalz	KCRA
E WA - EPHRATA					
Beezly Hill	145.3100	-	W7TT	(CA)e 100.0	W7TT
E WA - GOLDENDALE					
Juniper Pk	146.8200	-	KF7LN	el 82.5	KF7LN
Simcoe Mtn	146.9200	-	KC7UTD	o 88.5	KC7UTD
E WA - GRANGER					
Cherry Hill	147.0400	+	KB7CSP	123.0	KB7CSP
E WA - MEDICAL LAKE					
Booth Hill	145.3700	-	KA7ENA	o 141.3	NW Tri. St,

**260 144-148 MHz  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
E WA - MOSES LAKE					
Wheeler Rd	146.7000	-	N7MHE	100.0	N7MHE
E WA - NORTHEAST					
Chewelah Pk	145.4300	-	WR7VHF	oe 100.0	IEVHF
Stranger Mtn	147.3600	+	KB7WTO	oalx	W7OE
E WA - OMAK					
Omak Mtn	145.4500	-	W7GSN	oex 100.0	OMRA
Tunk Mtn	147.2000	+	AK2O	cx 141.3	SpoRptGr
E WA - OROVILLE					
Buckhorn Mtn	147.1400	+	KD7ITP	ce 103.5	KD7ITP
E WA - PLYMOUTH					
Sillusi Butte	145.4900	-	KC7RWC	67.0	UMESRO
Sillusi Butte	147.0200	+	KC7KUG	o 91.5	HARC
E WA - PULLMAN					
Pullman	145.4700	-	WA7WNJ	o	WA7WNJ
E WA - RICHLAND					
Rattlesnake	146.7600	-	KA7SSB	100.0	KA7SSB
Rattlesnake	147.1800	+	N7MO	o	EWCC
E WA - RITZVILLE					
Ritzville	146.7200	-	WD7C	o	WD7C
E WA - SPOKANE					
Browns Mtn	147.3000	+	WC7AAT	oerx 100.0	SPO CO DES
Farm Bank	147.3400	+	WR7VHF	e 123.0	IEVHF
Krell	145.3900	-	N7HZS	127.3	N7HZS
Krell	146.8800	-	WR7VHF	oe 123.0	IEVHF
Lookout Point	147.0600	+	N7BFS	L(146.62) 77.0	N7BFS
Mica Peak	145.1100	-	WA7RVV	o	WA7RVV
Mica Peak	145.1500	-	WA7RVV	l 118.8	WA7RVV
Mica Peak	147.2000	+	AK2O	c	SpoRptGr
Mica Peak	147.2400	+	WA7HWD	oelx	NW Tri. St.
Mica Peak	147.3800	+	W7OE		W7OE
Mt Spokane	147.2000	+	AK2O	c 141.3	SpoRptGr
Spokane	145.2100	-	W7TRF	o(CA)el	AARG
Spokane	146.6600	-	N7FM	o	N7FM
Spokane	147.1600	+	KA7BPO	c 136.5	KA7BPO
Veradale	145.1900	-	W7RGW	c 114.8	W7RGW
E WA - SUNNYSIDE					
West Rattlesnake	146.7600	-	KA7SSB	100.0	KA7SSB
E WA - TRI-CITIES					
Joe Butte	145.4100	-	N7LZM	o 100.0	N7LZM
Johnson Butte	146.6400	-	W7VPA	oe 100.0	TCARC
Jump Off Joe	147.0800	+	KC7WFD	e 94.8	KC7WFD
Kennewick Water Tank	147.2200	+	N7LZM	oae	N7LZM
E WA - TROUT LAKE					
King Mtn	147.0800	+	WA7SAR	o 123.0	YCS&R
E WA - WALLA WALLA					
Hertzer Pk	146.9600	-	WA5ZAY	100.0	WA5ZAY
Pikes Peak	147.2800	+	KD7DDQ	ol	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	+	AK2O	c 94.8	SpoRptGr
Naneum	147.2600	+	KB7TYR	oelx 156.7	KB7TYR

*“The Northwest’s Largest Ham Convention”*

**SEA-PAC '07**



**SEA-PAC '08**

**June 1, 2 & 3, 2007**

**June 6, 7, & 8, 2008**

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

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Commercial Exhibits

Giant Flea Market

Banquet/Entertainment

Seminars

Prizes

VE Testing

QCWA Meeting

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

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**Registration Information**

Will Sheffield, N7THL 503.642.7314

email: n7thl@arri.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)**

**262 144-148 MHz  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	-	WA7SAR	123.0	YakSO
Bethel Ridge	147.3000	+	W7AQ	oerx 123.0	YakARC
Darland Mtn	146.8600	-	WA7SAR	o 123.0	YCS&R
Eagle Pk	145.4700	-	WA7AAX	103.5	WA7AAX
Moxee	146.8400	-	W7AQ	(CA)lrz 123.0	YakARC
Moxee	147.1200	+	KC7WFD	94.8	KC7WFD
Moxee	147.2000	+	AK2O	o 141.3	SpoRptGr
Quartz Mtn	145.2700	-	WA7SAR	E-SUN 123.0	YakSO
Yakima	147.0600	+	KB7HDX	o 123.0	BCARES
Yakima Ridge	146.6600	-	W7AQ	(CA)erz 123.0	YakARC
E-WA YAKIMA					
Selah	147.2400	+	KC7VQR	123.0	KC7VQR
NW OREGON & SW WASHINGTON					
Vancouver	145.3700	-	AB7F	oel 123.0	AB7F
SOUTHWEST WASHINGTON					
Vancouver	147.2400	+	W7AIA	oe	CCARC
W WA - CONCRETE-BAKER LAKE					
Concrete	147.1000	+	WA7NAN	oe 114.8	B St Andre
W WA - EATONVILLE					
Alder	145.4500	-	KB7CNN	oael 110.9	
W WA - FEDERAL WAY					
Federal Way	146.7600	-	WA7FW	oae 103.5	
Federal Way	147.0400	+	WA7FW	oe 103.5	FWARC
W WA - GRAYS HARBOR COUNTY					
Aberdeen	147.1600	+	W7ZA	oaez 88.5	GraysHarbor
Cosmopolis	145.3900	-	W7EOC	oelLITZ 118.8	
W WA - ISLAND COUNTY					
Freeland	147.2200	+	K7OI	oae 79.7	
W WA - JEFFERSON COUNTY-EAST					
Port Townsend	145.1500	-	W7JCR	oae 114.8	Jefferson CO
W WA - KING COUNTY					
Bellevue	147.3000	+	WA7NAN	c 127.3	
Woodinville	147.3400	+	K6RFFK	o(CA)e 100	K6RFFK
W WA - KIRKLAND					
Kirkland	145.4900	-	AA7UJ	o 103.5	AA7UJ
W WA - KITSAP COUNTY					
Silverdale	145.4300	-	KD7WDG	o(CA)ez 179.9	
W WA - LEWIS COUNTY					
Toledo	145.4300	-	AC7SR	oe 110.9	
W WA - MASON COUNTY					
Belfair	145.1700	-	NM7E	o(CA)e 103.5	N Mason ARES
W WA - MERCER ISLAND					
Mercer Island	147.1600	+	W7IAG	oe 146.2	MI AREN
W WA - MINERAL					
Mineral	146.6800	-	K7HW	o(CA)ez 103.5	
W WA - OLYMPIA					
Lacey	146.8000	-	WC7I	oae 100	S Ward
W WA - OLYMPIC PENINSULA-NORTH					
Striped Peak	146.7600	-	W7FEL	oe 100	Clallam CO
W WA - PACIFIC COUNTY					
Ilwaco	146.8600	-	W7RDR	oa 114.8	Pac CO ARES
Megler	147.1800	+	NM7R	oel 118.8	BEACHNET



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>W WA - PIERCE COUNTY</b>					
Graham	147.1400	+	W7NTF	o 103.5	Graham Hill
Tacoma	145.2500	-	W7FHZ	c 127.3	
Tacoma	146.6400	-	KB7CNN	o(CA)elz 103.5	
Tacoma	146.9400	-	K7HW	oez 103.5	K7HW
Tacoma	147.0200	+	W7TED	o(CA)lz 103.5	
<b>W WA - PUGET SOUND</b>					
Bellevue	147.0000	-	W7DX	o 103.5	WWDX Club
Buck Mtn	146.7000	-	WR7JM	oe 127.3	J-Mar Comm
Gold Mtn	147.2000	+	K7PP	o(CA)e 123	
Green Mtn	146.8800	-	K7PF	oe	SeaRptr Grp
Rattlesnake Mtn	145.1100	-	KC7SAR	oel 103.5	KC SAR
South Mtn	145.2700	-	W7UVH	o 103.5	W7UVH
Squak Mtn	146.8200	-	K7LED	oe 103.5	Mike & Key
Tacoma Ch 28	145.2100	-	N7QHx	o(CA) 141.3	N7QHx
<b>W WA - PUGET SOUND-NORTH</b>					
Cultus Mtn	145.2500	-	WA7NAN	ce 127.3	
Mt Erie	145.2500	-	WA7NAN	oe 127.3	
<b>W WA - PUGET SOUND-SOUTH</b>					
Crawford Mtn	147.3800	+	W7DK	o 103.5	W7DK
McCord AFB	147.2200	+	W2USA	o 103.5	MCCHORD
Olalla	145.3500	-	W7ZLJ	o(CA)e 103.5	K7PAG
University Place	145.2900	-	K7NP	ce 114.8	
<b>W WA - REDMOND</b>					
Redmond	145.3100	-	KC7IYE	oe 103.5	
<b>W WA - SAN JUAN COUNTY</b>					
San Juan Islands	146.9000	-	N7JN	oe 131.8	SJCARS
<b>W WA - SEATTLE</b>					
Seattle	146.8200	-	K7LED	o 103.5	Mike & Key
Seattle	146.9000	-	WW7MST	oaelz 103.5	Medical Svcs
Seattle	146.9600	-	W7VHY	oa 103.5	PSRG
<b>W WA - SNOHOMISH COUNTY</b>					
Everett	147.1800	+	WA7LAW	o(CA)elz 103.5	SnoCo Hams
Lynnwood	146.7800	-	K7CHN	oe 103.5	SnoKing RG
<b>W WA - STEVENS PASS</b>					
Skykomish	145.1100	-	KC7SAR	oel 123	KC SAR
<b>W WA - TACOMA</b>					
Tacoma	147.2800	+	W7DK	oae 103.5	RC Tacoma
<b>W WA - THURSTON COUNTY</b>					
Olympia	145.1500	-	W7UDI	oe 103.5	PSE ARG
Olympia	147.3600	+	NT7H	oaelz 103.5	Oly ARES
Tumwater	147.1200	+	N7EHP	oe 110.9	Rick Hyde
<b>W WA - WASHINGTON-NW</b>					
Bahoakas Peak	147.2800	+	K7PP	oe 103.5	P Policani
Forks	145.3700	-	K7PP	oael 114.8	P Policani
Lookout Mtn	146.7400	-	K7SKW	o(CA)e 127.3	MtBaker ARC
Lyman Hill	145.1900	-	N7UQA	oe 127.3	
Lyman Hill	147.2000	+	K7PP	o(CA)el 107.2	
Mt Constitution	146.7400	-	K7SKW	o(CA)elz 103.5	MtBaker ARC
Mt Pilchuck	146.9200	-	WB7VYA	oe 123	SnoCo RACES
<b>W WA - WASHINGTON-SW</b>					
Baw Faw Peak	147.0600	+	N7PRJ	oe 110.9	
Longview	147.2600	+	W7DG	oe 114.8	
Megler Mtn	145.4500	-	W7BU	oael 118.8	

## WASHINGTON-WEST VIRGINIA

Location	Output	Input	Call	Notes	Sponsor
Mt Brynion	147.2000	+	K7PP	oal 91.5	K7PP
Mt Octopus	147.2800	+	K7PP	o(CA)el 127.3	
Olympia	145.4700	-	K7CPR	oa(CA)el 100	
Raymond	147.2000	+	K7PP	o(CA)el 127.3	
Shelton	146.7200	-	N7SK	oe 103.5	MCARC
South Bend	147.3400	+	NM7R	o 118.8	Frank Wolfe
Woodland	147.3000	+	W7DG	oe 114.8	LCARA
W WA - WASHINGTON-WEST					
Cougar Mtn	146.9800	-	K7MMI	oal 100	
Cougar Mtn	147.0800	+	W7WWI	oaez 103.5	SeaTac Rptr
Gold Mtn	146.6200	-	WW7RA	o(CA)ez 103.5	
Grass Mtn	145.3700	-	W7AAO	oe 136.5	
Tiger Mtn East	145.2300	-	WR7JM	c 127.3	J-Mar Comm
Tiger Mtn East	145.2500	-	W7FHZ	o 114.8	
Tiger Mtn East	147.0800	+	W7WWI	oe 103.5	
Tiger Mtn East	147.1000	+	W7FHZ	ol 114.8	
Tiger Mtn West	145.3300	-	K7NWS	oe 179.9	BEARS
W WA - WHATCOM COUNTY					
King Mtn	147.1600	+	K7SKW	o 103.5	MtBaker ARC
Sumas Mtn	145.2300	-	KP2X	oe 103.5	
W WA - WHIDBEY ISLAND					
Oak Harbor	146.8600	-	W7AVM	oaez 127.3	ICARC
W WA - WILLAPA BAY					
South Bend	145.3100	-	NM7R	oel 118.8	BEACHNET

## WEST VIRGINIA

## FREQUENCY USAGE: T-MARC AREA

Snp	145.1700	-			
Amber Ridge	147.2100	+	KB8NJH	oeRB 107.2	KB8NJH
Ansted	146.7900	-	N8WBR	oae 100.0	PLATEAU AR
Beckley	147.3600	+	N8FWL	oe 123.0	N8FWL 222
Beckley/Bolt M	145.1700	-	WV8B	oal 100.0	ARA NORTH
Beckley/Eoc	145.3700	-	WV8BD	oael	BLACK DIAM
Beckley/Flat T	146.8500	-	WV8BD	oel	BLACK DIAM
Beckley/Laylan	145.3100	-	WV8B	oal 100.0	ARA NORTH
Beckley/Oak Hi	145.2300	-	N8FWL	oel 100.0	N8FWL 222
Birch River	145.2700	-	N8FMD	ol 103.5	N8FMD
Bridgeport	147.1200	+	WD8LNB	o 118.8	WD8LNB
Buckhannon	145.4100	-	N8FHE	oa	N8FHE
Buckhannon	146.8500	-	N8ZAR	oe	WD8L
Buckhannon	147.0600	+	N8ZAR	o 123.0	N8ZAR
Charleston	145.3500	-	W8GK	oerwx 91.5	KANAWHA AR
Charleston	145.4300	-	WB8YST	oeRB 107.2	WB8YST
Charleston	146.8200	-	WB8CQV	ol 203.5	WB8CQV
Charleston	146.8800	-	WB8CQV	ol 203.5	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	NICHOLAS A
Danville	146.6850	-	WB8NAM	oet	BOONE ARC
Davis	147.1350	+	KE8MR	ol 103.5	KE8MR
Elkins	145.2100	-	WV8ZH	e 162.2	WV8ZH
Elkins	145.2300	-	N8FMD	oel 103.5	WJ8G
Elkins	146.7450	-	K8VE	olrs 103.5	K8VE
Elkins	146.7750	-	KB8BWZ	o	DAVID W. S

**144-148 MHz 265  
WEST VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fairmont	145.3500	-	W8SP	oa 103.5	MARA (MOUN
Fenwick	146.9400	-	KD8AB	o	NICHOLAS A
Flat Top/Winter	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	oaeIRBz 91.5	N8OYY
Grafton	147.3750	+	WD8LNB	o 118.8	WD8LNB
Harisvl/Pensbr	147.3000	+	WB8NSL	oe 107.2	WB8NSL
Hinton	147.2550	+	KC8CNL	oae 100.0	BLUESTONE
Horsepen Mtn	147.1950	+	NV8H	o(CA) 100.0	NV8H
Huntington	145.2100	-	WB8FEQ	o(CA)e 162.2	WB8FEQ/KA8
Huntington	146.7600	-	W8VA	o 131.8	TARA
Huntington	146.9850	-	N8OLC	oelsWX 131.8	N8OLC
Huntington/Cha laeger	146.6400 146.6550	- -	N8HZ N8SNW	1660 o 100.0	WPBY-TV RP N8SNW
Keyser	147.3900	+	N8RCG	oa(CA)er 123.0	N8RCG
Lenore	145.3900	-	AI4UK	#o	
Leon	147.1800	+	WD8OHX	o(CA)e	WD8OHX
Lewisburg	146.7300	-	WB8SPW	o(CA) 100.0	SOUTHERN W
Lewisburg	146.7600	-	KD8BBO	e 162.2	KD8BBO
Lewisburg	147.3900	+	WV8D	o 100.0	WV8D
Logan	146.9700	-	KA8GMX	o(CA)l 100.0	LOGAN CTY
Madison	147.1200	+	WB8NAM	oet	BOONE ARC
Marlinton	147.0900	+	N8PKP	ol 162.2	N8PKP
Mcmechen	146.9100	-	N8BQ	o	TRIPLE STA
Middlebourne	147.3600	+	WV8TC	oe 110.9	TYLER CO A
Morgantown	145.4300	-	W8MWA	oal 103.5	MWA
Morgantown	146.7600	-	W8CUL	oe 103.5	WVU ARC
Morgantown	147.0750	+	KE8MR	oz 103.5	KE8MR
Moundsville	146.7150	-	W8CAL	110.9	W8CAL
Mt Zion	145.4500	-	N8LGY	oe 107.2	
Mullens	147.0300	+	KC8IT	oRB	
New Martinsville	146.9850	-	KF8LL	oae	KF8LL
Oak Hill	147.0750	-	KC8AFH	oeWX 100.0	PLATEAU AR
Oceana	147.2850	+	WV8B	100	WV8B
Parkersburg	146.9700	-	N8NBL	oa	PARKERSBUR
Parkersburg	147.2550	+	WC8EC	oaeWXz 131.8	WCEC
Parkersburg	147.3900	+	WD8CYV	#a	PARK
Parsons	145.3700	-	N8ER	oa 103.5	N8ER
Philippi	145.1500	-	K8VE	oelrs 103.5	K8VE
Princeton	147.0600	-	WB8NRK	o(CA)	PRINCETON
Princeton	147.2250	+	WB8NRK	oe 114.8	PRINCETON
Princeton/Pipe	146.9250	-	WD8OYG	o	
Quinwood	147.0150	+	KC8SDN	el 100.0	WA8YWO & A
Ravenswood	146.6700	-	WD8JNU	o(CA) 107.2	JACKSON CO
Red House	145.4100	-	WV8AR	123.0	WV AR, INC
Richwood	145.1900	-	WB8YJJ	oet	WB8YJJ
Richwood	147.1500	+	KB8YDG	oe 100.0	
Rockport	145.4900	-	KB8GYM	E-SUN 123.0	WV8G

**266 144-148 MHz  
WEST VIRGINIA-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rockport	147.1350	+	KC8TLG	123.0	KA8JPF
Salt Rock	145.1100	-	K8SA	oe 110.9	K8SA
Scott Depot	147.2700	+	WV8AR	oeRBZ 123.0	WV AR, INC
Shady Spring	146.7000	-	KC8AFH	oelRB 123.0	KC8AFH
Shirley	145.3100	-	KB8TJH	oet	KB8TJH
Skyline	147.3600	+	K7SOB	oe 127.3	K7SOB
Spencer	147.1050	+	KA8AUW	o 107.2	
Spruce Knob	147.2850	+	N8HON	ol	MOUNTAIN A
St Marys/Bens	147.0300	+	WB8ECC	ol	JAMES O. G
Sumerco	147.3450	+	W8LP	o(CA) 100.0	LOGAN CTY
Summersville	145.4700	-	N8YHK	o(CA) 100.0	NICHOLAS A
Terra Alta	147.0000	+	KC8KCI	oaz 103.5	KC8KCI
Union	145.4100	-	W8IFL	o 100.0	MONROE ARC
Weirton	146.9400	-	W8CWO	oae	S/W ARC
Welch	145.4500	-	WV8ED	o 100.0	POCHNTS CO
West Union	146.9550	-	WU8WV	aels 103.5	WU8WV
Weston	145.3900	-	WD8EOM	o(CA)	N8FMD
Weston	147.1650	+	KA8TCF	oeRB	KA8TCF
Weston	147.3300	+	K8VE	ol 103.5	K8VE
Wheeling	145.1900	-	KA8YEZ	oaerWX 156.7	KA8YEZ
Wheeling	146.7600	-	W8ZQ	o(CA)e	NORTHERN P
Williamson	145.3300	-	WR8M	oaRB 100.0	SAWS
<b>EAST</b>					
Berkeley Springs	146.7450	-	KK3L	oelr	KK3L
Harper	145.3500	-	KA3TQD	l	KA3TQD R
Martinsburg	145.1500	-	K8SDG	e 123	OpequonR
Martinsburg	147.2550	+	WB8YZV		WB8YZV
Martinsburg	147.3450	+	K3MAD	oe 146.2	MADXRA
Moorefield	145.1900	-	N8VAA	118.8	+N8VAA
<b>EAST WV</b>					
Romney	146.7150	-	K7SOB		K7SOB
<b>WV</b>					
Dans Mountain	145.3300	-	N8YIB	als 123.0	N8YIB
Dans Mountain	147.4350	144.7300	N8YIB	prx 123.0 L(147.33)	N8YIB

**WISCONSIN**

**NORTH CENTRAL 114.8**

Abrams	146.8350	-	KB9DSV	oaers 107.2	KB9DSV
Antigo	145.3100	-	KC9JZY	oaerWXz 114.8	LCARA
Antigo	147.2550	+	KC9JZY	oeWXx 114.8	LCARA
Antigo	147.3150	+	N9TEV	114.8	N9TEV
Crivitz	145.4700	-	K9ARF	o 107.2	ATHELSTAN
Granton	146.7750	-	N9RRF	oeWX 114.8	N9RRF
Irma	146.9700	-	KC9NW	o(CA) 71.9	KC9NW
Lac Du Flambeau	146.6700	-	N9AFN	o 107.2	N9AFN
Lac Du Flambeau	146.7000	-	W9BTN	o 114.8	W9BTN
Marshfield	147.1800	+	AA9US	oe 114.8	M.A.A.R.S.
McAllister	146.8800	-	WA8WG	oelrsWxx 136.5	WA8WG
Medford	147.1500	+	KB9OBX	oaerWX 114.8	BRARA
Merrill	145.1900	-	KX2DX	oe 114.8	M.A.R.G
Ogdensburg	146.9250	-	W9GAP	oeWXx 118.8	W9GAP
Rhineland	145.1500	-	NS9Q	oe 123.0	NS9Q

**144-148 MHz 267  
WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rhineland	146.9400	-	W9ZZZ	oersx 114.8	RHIN RP A
Sayner	145.1300	-	KB9ENO	elrsWX 114.8	ECR LTD
Shawano	145.3500	-	KA9NWX	oeWxx 114.8	KA9NWX
Stevens Point	146.6700	-	K9UW	oeWX 114.8	CWRA LTD
Stevens Point	146.9850	-	K9WVM	oWX 114.8	CWRA LTD
Three Lakes	147.1950	+	N9GHE	o 114.8	N9GHE
Tomahawk	145.4300	-	N9CLE	oaeWxxz 114.8	TOM RP A
Unity	145.4100	-	W9BCC	olWxx 114.8	RMRA
Wabeno	145.1100	-	K9ARF	oelWX 107.2	PASS
Waupaca	147.3900	+	KC9ESN	ox 114.8	WARC
Wausau	146.8200	-	W9BCC	oaelWxxz 114.8	R.M.R.A.
Wausau	146.8650	-	W9SM	l 114.8	W9SM
Wausau	147.0600	+	KC9NW	oex 71.9	KC9NW
Wausau	147.1350	+	W9SM	oaWxxz 114.8	W.V.R.A.
Wisconsin Rapids	146.7900	-	W9MRA	oersWxx 114.8	MSRA
Wisconsin Rapids	147.3300	+	W9MRA	e 114.8	MSRA
NORTH EAST 100.0					
Appleton	145.1500	-	KF9CS	oeprs	O CO RED+
Appleton	146.6550	-	KB9ENO	oaeprsWxz 100.0	ECR LTD
Appleton	146.7600	-	W9ZL	oersx 100.0	FCARC
Egg Harbor	146.7300	-	W9AIQ	oe 107.2	DOOR CO
Fond Du Lac	145.4300	-	K9FDL	oers 107.2	F.A.R.A
Fond Du Lac	147.0900	+	K9DJB	oeWX 107.2	FDL RPT
Fond Du Lac	147.3750	+	KB9YET	107.2	
Green Bay	145.4900	-	N9HUA	oae 100.0	N9HUA
Green Bay	146.6850	-	KB9GKC	o(CA) 107.2	KB9GKC
Green Bay	147.0750	+	N9DKH	o(CA)eLITZ 107.2	ATC
Green Bay	147.1200	+	K9GB	o(CA)eWxxz 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
Greenville	145.3300	-	W9ZL	100	FCARC
Hilbert	146.8950	-	N9OBG	oa 146.2	N9OBG
Kewaunee	146.8050	-	WB9RJB	oeWX 146.2	WB9RJB
Manitowoc	145.1900	-	WB9MFB	107.2	WB9MFB
Manitowoc	146.6100	-	W9DK	oersWxz 107.2	MANCORAD
New Holstein	147.3000	+	KA9OJN	oersWX 107.2	C.A.R.E.S
Oshkosh	147.2400	+	K9LO	o(CA)ersWX z	WIN CTY E
Oshkosh	147.3450	+	N9GDY	oe 107.2	SOLAR
Plymouth	147.0600	+	WE9R	oex 107.2	SHEB ARC
Sheboygan	147.2550	+	AB9FT	oaez 127.3	AB9FT
Sister Bay	147.1800	+	W9AIQ	o(CA)e 107.2	DC ARC
Sturgeon Bay	147.2100	+	W9AIQ	oersWxx 107.2	DC ARC
Two Rivers	147.0300	+	N9XFD	o 110.9	N9GHE
NORTH WEST 110.9					
Ashland	147.3150	+	W9BCY	o(CA)eIWX	NARC

**268 144-148 MHz  
WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Balsam Lake	147.1950	+	AA9FW	oeWX 110.9	AA9FW
Bayfield	146.6100	-	W9BCY	o(CA)elWxx	NARC
Bayfield	146.7000	-	NØBZZ	olx 103.5	LSAC
Beldenville	146.9550	-	NØNIC	oel 110.9	B.A.T.S.
Beldenville	147.2250	+	NØNIC	oae 110.9	B.A.T.S.
Chaffey	147.1050	+	KC9EMI	o 110.9	AB9AC
Chippewa Falls	145.2300	-	N9MMU	oelWX 110.9	N.V.W.A.
Chippewa Falls	147.2400	+	W9EAU	oeWX 110.9	E C ARC
Chippewa Falls Earl	147.3750	+	WD9HFT	ox 110.9	WD9HFT
	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	oaelWxxz 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	+	KCØIPA	oelz 110.9	LSAC
Lampson	146.6550	-	N9PHS	oelWX 110.9	NorWesCo
Menomonie	146.6100	-	K9KGB	oaelWxxz	R CDR RA
New Richmond	145.2700	-	N9LIE	olx 110.9	N9LIE
Park Falls	147.0000	+	KA9EOK	oeWX 110.9	PRICE CRA
Pepin	145.3500	-	KB9S	oe 110.9	WAB ARS
Rice Lake	146.7150	-	W9GDH	oeWX 110.9	Barron EM
Roberts	147.3300	+	N9KMY	ewX 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	oaelWxxz 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	-	K9UWS	oae 110.9	UWS-ARC
Superior	146.8200	-	WA9VDW	oa 203.5	T P T G
<b>SOUTH CENTRAL 123.0</b>					
Adams	145.2900	-	KB9JYT	oeWX	ACARC
Baraboo	145.3100	-	KB9VMC	oWxx 123.0	KB9VMC
Baraboo	146.8800	-	WR9ABE	oersWxx 123.0	C.W.R.A.
Baraboo	147.3150	+	WB9FDZ	oersWxx 123.0	YTARC
Beloit	146.6700	-	WA9JLD	oe 123.0	Beloit ARC
Big Flats	146.6250	-	N9WYQ	oe 123.0	N9WYQ
Cambria	147.0150	+	KC9CZH	oersWX 123.0	KC9CZH
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
Elkhorn	146.8650	-	W9ELK	o(CA)ersWX 127.3	LAARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Friendship	147.0300	+	W9EIL	o 123.0	N9TD
Hollandale	146.6550	-	N9QIP	ewXx 123.0	HVARC
Janesville	145.4500	-	WD9ACY	oeWX 123.0	R.A.T.S.
Janesville	147.0750	+	K9FRY	oae 123.0	K9FRY
Jefferson	145.4900	-	W9MQB	o(CA)ewX 123.0	TCARC
Juneau	146.6400	-	W9TCH	oaelWxz 123.0	ROCK R RC
Lohrville	145.2700	-	KB9JJB	o 123.0	KB9JJB
Madison	145.3700	-	KC9FNM	ewXx 123.0	Empire
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
Mauston	146.8500	-	KB9WQF	o(CA)erswx 123.0	JCARC
Mauston	147.1050	+	K9UJH	oers 123.0	K9UJH
Monroe	145.1100	-	KO9LR	oe 114.8	G C ARA
Montello	146.7450	-	KC9ASQ	oWX 123.0	W9RSC
Rubicon	145.3500	-	WB9KPG	oe	WB9KPG
Wautoma	147.2850	+	KC9FWD	oe 123.0	KC9FWD
SOUTH EAST 127.3					
Brookfield	145.1700	-	W9FK	o 127.3	WARAC
Cedarburg	146.9700	-	W9CQO	o(CA)xz 127.3	O.R.C.
Delafield	146.8200	-	K9ABC	o(CA)rsxz 127.3	SEWFARS
Hales Corners	147.3900	+	N9CFK	o 151.4	N9CFK
Hubertus	146.8500	-	W9KHO	o(CA)l 127.3	K9JAC
Milwaukee	145.1300	-	N9LKH	o(CA)elrsWX xz 127.3	MAARS
Milwaukee	145.2500	-	KA9WXN	o 127.3	UW-M ARC
Milwaukee	145.2700	-	W9HHX	o 127.3	MSOE ARC
Milwaukee	145.3900	-	W9RH	oe 127.3	MRAC
Milwaukee	146.6250	-	N9BMH	o 127.3	N9BMH
Milwaukee	146.9100	-	W9MRC	oersWxxz 127.3	MKE RPTR
Milwaukee	147.0000	+	W9PY	a 146.2	PHANTOM
Milwaukee	147.0450	+	WB0AFB	o 127.3	MATC RC
Milwaukee	147.1050	+	K9IFF	c(CA)e 127.3	K9IFF
Milwaukee	147.1650	+	W9WK	oaelrsWxz 127.3	AREC, INC.
Port Washington	147.3300	+	WB9RQR	o(CA)ersWX xz 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 Milwaukee	147.1350	+	NY9T	o 141.3	Viking Com
SOUTH WEST 131.8					
Black River Falls	145.3900	-	KC9GEA	WX 131.8	N9PPB
Bluff Siding	146.8350	-	W0NE	oe	Winona ARC
Galesville	147.0000	+	N9TUU	ewXx 131.8	TCARES
La Crosse	146.9700	-	WR9ARC	oaeWxxz	RVLND ARC

**270 144-148 MHz  
WISCONSIN-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
La Crosse	147.0900	+	N9ETD	o	N9ETD
Melrose	145.4500	-	W9LLB	o 110.9	W9LLB
Mount Sterling	147.3600	+	W9DMH	oeWX	W9DMH
Osseo	145.3300	-	N9LIE	olx 110.9	N9LIE
Richland Center	146.9100	-	W9PVR	oers 131.8	PVR, Ltd.
Tomah	146.8050	-	N9BOE	oeWxx 131.8	N9BOE
Viroqua	145.1700	-	N9TUU	oe 131.8	N9TUU

**WYOMING**

**CENTRAL**

Atlantic City - Limestone Mtn	147.0300	+	KD7BN	o 100.0	KD7BN
Casper	145.1450	-	N7OSW	oaersxz	N7OSW
Casper	145.2350	-	W7VNJ	ors 100.0	CARC
Casper	147.2800	+	N7NPL	(CA) 88.0	N7NPL
Casper	147.3450	+	K7KMT	oaex	K7KMT
Casper - Grand View	145.3250	-	NG7T	o(CA)e	NG7T
Casper Mountain	146.6400	-	KD7AGA	oL(449.575) 173.8	CDK Net
Casper Mountain	146.9400	-	W7VNJ	oars	CARC
Lander	145.4450	-	KC7CJN	110.9	KC7CJN
Lander	146.7900	-	WB7AHL	oL(448.200)	WB7AHL
Lander	147.0600	+	N7HYF	ol	WYAME
Riverton	145.1150	-	KD7MTE	o 100.0	WY DX Assn.
Riverton	145.2800	-	KC7BNC	oaex 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	oE-SUNx 100.0	NEWARC

**EAST CENTRAL**

Douglas	145.2650	-	KD7AGA	otL(449.575)	CDK Net
Douglas	146.9100	-	WB7AEM	l 146.9	GPARA
Douglas	147.1500	+	KK7BA	oe	CCARC
Esterbrook	147.0300	+	KT7V	a 100.0	KT7V
Glenrock	145.2650	-	KB7FGN	o	KB7FGN
Lusk	147.3300	+	KK7LI	oe	W7IFW

**HERC - STATEWIDE**

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

**NORTH CENTRAL**

Basin	147.1350	+	WB7S	o	WB7S
Powell	147.2550	+	WA7QNS	o	WA7QNS
Shell	146.6100	-	WB7QQA	o	CMARC
Shell	146.6700	-	WA7NZI	o	CMARC



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	+	NE7WY	orx 162.2	NEWARC
Sundance	146.7900	-	KØHP	ox	KØHP
Wright	146.9850	-	KD7AGA	otL(449.575)	CDK Net
<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) TTe LITZ WXZ 114.8	ShyWy ARC
Cheyenne	147.1050	+	KC7SNO	o(CA) 114.8 L(147.165)	ShyWy ARC
Harriman	145.2350	-	N7GT	oTTlx 114.8	KB7SWR
Laramie	145.4450	-	KBØVJJ	o 123.0 L(COLO CONN)	KBØVJJ
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	L(446.975)	GPARA
<b>SOUTH WEST</b>					
Cokeville	147.3000	+	N7BRQ	o	N7BRQ
Evanston	145.3300	-	WA7MEK	o	UCRACES
Evanston	146.8600	-	K7JL	l 100.0	K7JL
Evanston - Medicine Butte	147.0200	+	K7OGM	ol	
Kemmerer	147.0900	+	W7PIF	oarx	LGRACES
Kemmerer	147.3900	+	W7PIF	o	W7PIF
Rock Springs - Aspen Mtn	146.6100	-	N7ERH	oarxz 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 - The Narrows	146.9700	-	KD7LVE	ers 100.0	SVARC
Big Piney - Hogsback Mtn	146.8800	-	KC7BJY	or	SCARC
Dubois	146.8200	-	KD7BN	oex 100.0 L(HERC)	KD7BN

**272 144-148 MHz  
WYOMING-ALBERTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dubois	147.3150	+	KG7ST	oelx	KG7ST
Jackson	146.9100	-	W7RAC	oer 123	TRAC
Jackson - Rendezvous Mtn	146.7300	-	K7JAC	ox	K7JAC
Kc7bjy	145.1450	-	KC7BJY	o(CA)	KC7BJY
Pinedale - Mt Airy	146.7750	-	W7YP	oaerx L(448.100) 100.0	SCARC
Smoot - Salt River Pass	145.2500	-	W7UY	oers	SVARC
<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-SUNsx	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
Calgary	147.0600	-	VE6AUY	oe	CARA
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	147.0750	+	VE6GAB	oeE-SUNlx 100.0	VE6GAB

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<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
Edmonton	147.2850	+	VE6OSM	o	VE6JDD
Ft Saskatchewan	147.2700	+	VE6CWW	o	
Ft Saskatchewan	147.2700	+	VE6FSR	o	VE6TCK
Ft Saskatchewan	147.3600	+	VE6GNS		VE6TCK
North Morinville	146.9400	–	VE6LAW	o	VE6ZA
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
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	
<b>KANANASKIS</b>					
Fortress Mountain	147.1200	+	VE6AQA	o	CARA
<b>LETHBRIDGE</b>					
Lethbridge	146.8800	–	VE6CAM	oe	VE6CAM
Lethbridge	147.1500	+	VE6UP	oa	CCRG
Raymond	145.3700	–	VE6EEK	o	VE6FIE
<b>MEDICINE HAT</b>					
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
<b>NORTH</b>					
Athabaska	146.7300	–	VE6BOX	oe	VE6BOY
<b>NORTH EAST</b>					
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

## 274 144-148 MHz

## ALBERTA-BRITISH COLUMBIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH WEST</b>					
Grande Cache	147.3900	+	VE6YGR	ol	
Whitecourt	146.8200	-	VE6PP	ox	QCARC
<b>PEACE RIVER</b>					
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	
<b>RED DEER</b>					
Red Deer	147.1500	+	VE6QE	oaelx	CARL
Red Deer/Penhold	145.3300	-	VE6REP	olx	SARA
<b>SOUTH</b>					
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
<b>SOUTH WEST</b>					
Black Diamond	145.3700	-	VE6HRD	olsx	FARS
Burmis /Crowsnest Pass	145.3900	-	VE6HRP	olsx A(*ON/#OFF)	FARS
Chain Lakes	147.0300	+	VE6WRO	ol	WRN
Claresholm	145.2100	-	VE6AAH	o	VE6ARS
Coleman	145.4900	-	VE6CNP	o	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

## FRASER VALLEY

Abbotsford	147.1000	+	VE7RCK	e 110.9	VE7IRL
Abbotsford	147.2800	+	VE7RST	110.9	FVARESS
Abbotsford	145.0300	+	VE7PKV	o	FVARESS
Abbotsford	146.6000	-	VE7RVA	o 110.9	FVARESS
Chilliwack	145.1100	-	VA7RSH	o	Cheam Rptr
Chilliwack	146.9600	-	VA7CRC	o	Chilliwack
Chilliwack	147.0000	-	VE7TSG		VE7DBU
Chilliwack	147.2200	+	VE7VCR	88.5	VE7HD
Haney	144.9300	+	VE7HNY	l	TPARC
Hope	147.0800	+	VE7RVB	o 110.9	FVARESS
Langley	147.3800	+	VE7RLY	110.9	Langley AR
Maple Ridge	146.8000	-	VE7RMR	156.7	Maple Ridg

## GREATER VANCOUVER

Burnaby	145.1700	-	VE7TEL	o	TPARC
Burnaby	145.3500	-	VE7RBY	127.3	BARC
Burnaby	147.0600	+	VE7FVR	o	IPARN
Coquitlam	145.3100	-	VE7MFS	o	Coquitlam
Delta	147.3400	+	VE7SUN	107.2	VE7DID
New Westminster	145.3900	-	VE7NWR	ol 100	NWARC
Pemberton	146.9800	-	VE7PVR	o	Squamish A
Port Coquitlam	145.4900	-	VA7RPC	e 94.8	Port. Coq.

**144-148 MHz 275  
BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Richmond	147.1400	+	VE7RMD	o	Richmond A
Squamish	147.0000	+	VE7SQR	c	Squamish A
Surrey	145.0100	+	VA7ICM		ICOM
Surrey	147.3600	+	VE7RSL	o	VE7FZX
Vancouver	145.0700	+	VE7KIT		VAPO
Vancouver	145.0700	+	VE7LAN		BCFMCA
Vancouver	145.0900	+	VE7TEL	l	TPARC
Vancouver	145.1500	-	VE7ROX	#	J.B.Havema
Vancouver	145.2100	-	VE7BBL	o	VE7BBL
Vancouver	145.2700	-	VE7RHS	o	UBC ARC
Vancouver	145.2900	-	VA7IP	100	VE7LTD
Vancouver	145.4500	-	VE7TOK	c	VE7MBG
Vancouver	146.7200	-	VE7RBI		CBC ARC
Vancouver	146.7200	-	VE7RBC		CBC ARC
Vancouver	146.9400	-	VE7RPT	o	BCFMCA
Vancouver	147.0200	+	VE7RAG	o	BCFMCA
Vancouver	147.0400	+	VE7RCH	o	Cheam Repe
Vancouver	147.1200	+	VE7VAN	l 156.7	John Thoma
Vancouver	147.2600	+	VE7RNS		VE7CHU
Vancouver	147.2600	+	VE7RHB		VE7CHU
Whistler	145.3100	-	VE7BMT	o	VE7EBQ
White Rock	146.9000	-	VE7RWR	o	WRARC
<b>NORTH COAST</b>					
Hazelton	146.9400	-	VE7RHD	o	BVARC
Kitimat	146.8200	-	VE7SNO	o	Kitimat AR
Kitimat	147.0600	-	VE7RAF	o	VE7ACF
Prince Rupert	146.8800	-	VE7RPR	o	PRARC
Prince Rupert	146.9400	-	VE7RKI	o	VE7EDZ
Prince Rupert	147.2800	+	VE7RMM	o	Prince Rup
Queen Charlotte	146.6800	-	VE7RQI	o	QCI ARC
Terrace	146.0000	+	VE7RTK	o	Terrace AR
Terrace	146.8500	-	VE7RTK	o	Terrace AR
Terrace	146.9400	-	VE7RDD	o	Doug Davie
<b>NORTH INTERIOR</b>					
Burns Lake	146.9400	-	VE7LRB	141.3	LDARC/VE7L
Fort Nelson	146.9400	-	VE7VFN	ol	FNARC
Fort St James	147.2400	+	VE7RFF	100	VE7XJC
Fort St James	147.3300	+	VE7DPG	l	VA7RC
Fort St John	147.2100	+	VE7RUC		VA7XX
Fraser Lake	146.8400	-	VE7RES	100	PGARC
Houston	147.0600	+	VE7RHN	ol	BV ARC
Loos	147.0600	+	VE7PAB	o	PGARC
Mackenzie	146.8200	-	VE7MKR	l	VE7MKR
Mackenzie	147.3300	-	VE7ZBK	ce	Mackenzie
McBride	146.7600	-	VE7RMB	o	PGARC
Prince George	145.4300	-	VE7RES	el 100	Prince Geo
Prince George	146.3400	147.5400	VE7RPM	o	PGARC
Prince George	146.7000	-	VE7FFF	o	Prince Geo
Prince George	146.8500	-	VE7BUL		VE7BUL
Prince George	146.9100	-	VE7RWT	ol	Prince Geo
Prince George	146.9400	+	VE7RPM		PGARC
Prince George	146.9400	-	VE7RPM	ol	Prince Geo
Prince George	147.0000	+	VE7RUN	cl	VE7EAA
Prince George	147.3000	+	VE7RES	o	PGARC
Quesnel	146.7600	-	VE7DTM	o	VE7DTM
Quesnel	146.9700	-	VE7RQM	o	QARC

**276 144-148 MHz  
BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Quesnel	147.0600	-	VE7RQL	o	Quesnel AR
Smithers	146.8800	-	VE7RBH	100	BV ARC
Tumbler Ridge	147.2700	+	VE7RTR	o	VA7XX
Valemont	147.0000	+	VE7RES	ol	PGARC
Vanderhoof	146.8000	-	VE7RSM	o	Nechako CI
Vanderhoof	146.8800	-	VE7RON	o	VE7UP
Verdun	146.7600	-	VE7LRB		LDARC
Wells/Barkerville	147.3800	+	VE7RLS	114.8	QARC
Williams Lake	146.6200	-	VE7RTI		QARC/VE7EQ
Williams Lake	146.8800	-	VE7WLR		WLARC/VE7B
Williams Lake	147.1200	+	VE7RWL		W'S LK ARC
<b>PEACE RIVER</b>					
Chetwynd	146.9100	-	VE7ATY		VA7XX
Dawson Creek	146.7600	-	VE7RMS	o	VA7CC
Dawson Creek	146.9400	-	VE7RDC	o	VE7DSD
Fort St John	146.6400	-	VE7RSJ		VA7XX
Pouce Coupe	146.2500	+	VE7AGJ		VE7AGJ
<b>SOUTH CENTRAL</b>					
100 Mile House	146.7400	-	VE7SCQ	a	VE7GTH
Apex Mtn	146.9200	-	VE7OKN	ol	OCARC
Barriere	147.2400	+	VE7RTN		IPARN
Barriere	147.3000	+	VE7RTN	e	VE7PW
Barriere	147.3600	+	VE7LMR	o	Kevin Lars
Barriere	147.3800	+	VA7RTN	o	VE7MOB
Blackpool	146.9000	-	VE7RBP	o 100	Wells Gray
Clearwater	146.9200	-	VE7RWG	o	Wells Gray
Clinton	146.6800	-	VE7RKL	o	IPARN
Clinton	147.3600	+	VE7LMR	o	VE7PW
Coquihalla	146.9800	-	VE7TYN	o	Kamloops A
Coquihalla	147.1000	+	VE7LGN	o	VE7FFK
Granite Peak	146.7600	-	VE7RNH	a	Shuswap AR
Kamloops	145.0500	145.0500	VE7RXD		VE7EJE
Kamloops	146.8000	-	VE7TRU	100	VE7PW
Kamloops	146.9400	-	VE7DUF	o	Kamloops A
Kamloops	146.9600	-	VE7RKA	e	Kamloops A
Kamloops	147.1800	+	VE7KEG	oe	VE7EFL
Kamloops	147.2400	+	VE7KIG	o	VE7LGF
Kamloops	147.3200	+	VE7RLO	el	Kamloops A
Kelowna	146.6200	-	VE7ROK	o	OCARC
Kelowna	146.7800	-	VE7SFX	o	VE7EQN
Kelowna	146.8200	-	VE7ROC		OCARC
Kelowna	147.1400	+	VE7VTC	o	VE7VTC
Kelowna	147.2400	+	VE7RIM	o	VE7KHQ/IPA
Kelowna	147.3000	+	VA7SPY	o	VE7EWS
Lillooett	147.3800	+	VE7TJS	o	Tyler Schw
Lytton	147.0600	+	VE7HGR	o	IPARN
Manning Park	147.0600	+	VE7MPR	o	IPARN
Merritt	146.6600	-	VE7IRN	o	IPARN
Monashee Pass	146.7400	-	VE7SMT	o 123	NORAC
Mt Avola	145.3500	-	VE7RBP	o	Wells Gray
Okanagan/Shuswap	147.0600	+	VE7RNR	o	NORAC
Oliver	147.1600	+	VE7RBD	100	Oliver ARC
Oliver	147.3800	+	VE7ROR	o	OARC
Osoyoos	146.6600	-	VE7KVR		IPARN
Osoyoos	147.3400	+	VE7EHF	o	VA7WCN
Penticton	145.3500	-	VE7REE		OREO

**144-148 MHz 277  
BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Penticton	146.6400	-	VE7RCP	celp 77.0	Penticton
Penticton	147.1200	+	VE7RPC	o	Penticton
Robson Valley	146.7600	-	VE7RMB		McBride AR
Salmon Arm	146.1600	+	VE7CAL	a	Shuswap AR
Salmon Arm	147.0200	-	VE7RSA		SASARC
Shuswap	147.0800	+	VE7LIM	o	VE7DTN
Silver Star	146.9000	-	VE7RHW	o 123	VE7HW/VE7O
Sorrento	146.6400	-	VE7RXX		VE7EHL
Sorrento	147.1400	+	VA7AHR	o	R.Hickman
Tappen	146.6400	-	VE7RAM		VE7LOG
Thompson/Shuswap	147.0000	-	VE7RLD	a	Kamloops A
Valemont	146.6000	-	VE7YCR	o	Wells Gray
Vernon	146.8000	-	VE7EGO	o	NORAC
Vernon	146.8800	-	VE7RSS		NORAC
Vernon	147.0400	+	VE7RIP	a	NORAC
Vernon	147.2200	+	VA7VMR	o	VE7OHM
Westbank	147.2000	+	VE7CJU	e	VE7CJU
<b>SOUTH EAST</b>					
Cranbrook	146.9400	-	VE7CAP		EKARC
Creston	146.8000	-	VE7RCA	o	CVARC
Fairmont Hot Springs	146.8500	-	VE7RIN		EKARC
Golden	147.1600	+	VE7DMO	l	East Kootie
Grand Forks	147.2800	+	VE7RGF	o	Grand Fork
Kimberley	146.9400	-	VE7CAP	o	Ken MacDon
Kootenay Lake	147.0600	-	VE7BTU		WKARC
Nakusp	146.9400	-	VE7RDM	e	VE7EDA
Nelson	146.6400	-	VE7RCT		WKARC
Revelstoke	146.7200	-	VE7RBG		OCARC
Rosland	147.1400	+	VE7OGM	o	Ben Peach
Sparwood	147.3000	+	VE7RSQ	100	Karl Ehrle
Trail	146.8400	-	VE7CAQ		BVARC
<b>VANCOUVER ISLAND CENTRAL</b>					
Alberni Valley	145.2900	-	VE7RTE	141.3	VE7TFM
Chemainus	146.6800	-	VE7RNA		Cowichan V
Nanaimo	145.4300	-	VE7DJA	o	NARA
Nanaimo	146.6400	-	VE7ISC		NARA
Nanaimo	146.9800	-	VE7RME	o	Malaspina
Nanaimo	147.1800	+	VE7RBB	o	VA7TH
Parksville	145.3700	-	VE7RPQ	oa	Mid Island
Parksville	147.0800	+	VE7PQU	ol 141.3	ORCA
Parksville	147.2800	+	VE7PQA	oael 141.3	ORCA
Parksville	147.3400	+	VE7MIR	141.3	MIRA
Port Alberni	147.1500	+	VE7RPA	o	Arrowsmith
Port Alberni	147.2400	+	VE7KU	oel 141.3	Arrowsmith
Sunshine Coast	147.2200	+	VE7RXZ	107.2	SCARC
Tofino	147.0000	-	VE7RWC	el	Arrowsmith
<b>VANCOUVER ISLAND NORTH</b>					
Campbell River	145.0700	+	VE7NVI		VE7JZ
Campbell River	146.7600	-	VE7XJR	o	VE7BMR
Campbell River	146.8200	-	VE7RVR		VE7DAY
Campbell River	146.9600	-	VE7CRC		VE7BMR
Comox Valley	146.7800	-	VE7RCV	e 141.3	Comox Vall
Comox Valley	146.9100	-	VE7RCV	141.3	Comox Vall
Port McNeil	146.9200	-	VA7RNI	e	North Isla
Port McNeil	146.9400	-	VE7RNI	o	North Isla
Sayward	146.7000	-	VE7RNC	o	North Isla

## BRITISH COLUMBIA-MANITOBA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Woss Lake	146.8800	—	VE7RWV	o	NIARS
<b>VANCOUVER ISLAND SOUTH</b>					
Duncan	145.4700	—	VE7RVC	oa	Cowichan V
Malahat	146.9800	—	VE7XMR	o 123.0	CERT-BC
Saanich	145.2900	—	VE7SER	e 167.9	Saanich EP
Saanichton	145.1300	—	VE7RGT	o	VE7GCT
Saltspring Is	146.6600	—	VE7RMT	100	WARA
Saltspring Is	147.3200	+	VE7RSI	o	Friends of
Sooke	146.9800	—	VE7RWS	o	VE7ED
Sooke	147.2200	+	VE7RSK		Paul Johns
Victoria	145.0500	+	VE7TPV	l	TPARC
Victoria	145.4100	—	VE7RSR	o	Victoria N
Victoria	145.4300	—	VE7RCN	o	Base ARC
Victoria	145.6900	145.6900	VE7MEP		Mun. of Me
Victoria	146.8400	—	VE7VIC		WARA
Victoria	147.1200	+	VE7RBA	l 100	VE7IA
Victoria	147.2400	+	VE7RFR	el	VE7DAT
<b>MANITOBA</b>					
<b>INTERLAKE</b>					
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	
<b>NORTH</b>					
Thompson	146.9400	—	VE4TPN	#	THOMPSON A
<b>NORTHWEST</b>					
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	
<b>SOUTH CENTRAL</b>					
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
<b>SOUTHEAST</b>					
Falcon Lake	146.6400	—	VE4FAL	ol	VE4AS
Hadashville	147.3600	+	VE4EMB	oers	MANRS
Lac Du Bonnet	145.3700	—	VE4PIN	ox	PARC
<b>SOUTHWEST</b>					
Brandon	146.7300	—	VE4TED	oa	BrandonRC
Brandon	146.9400	—	VE4BDN	ox	BrandonRC
Killarney	146.8500	—	VE4KIL	ox	VE4RO
<b>WEST CENTRAL</b>					
Foxwarren	147.0600	+	VE4PCL	ol	PCLRS
Russell	147.2400	+	VE4BVR	ol	RARC
<b>WINNIPEG</b>					
Bird's Hill	146.8200	—	VE4INT	o	



**144-148 MHz 279  
MANITOBA-NEW BRUNSWICK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Milner Ridge	145.2100	—	VE4MIL	oae	
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	WnpgDXClb
<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	
<b>BELLEDUNE</b>					
Eimtree	145.4100	—	VE9ELM	oel	IRG
<b>CAMPBELLTON</b>					
7 Mile Ridge	147.3900	+	VE9VDR	oel	IRG
Campbellton	146.6550	—	VE9CTN	o	VE2FXM
Campbellton	146.9550	—	VE9SMR	o	VE2FXM
<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>EDMUNDSTON</b>					
Edmundston	147.3000	+	VE9TMR	o	CRAM
Riceville	145.1300	—	VE9RCV	oel	IRG
<b>FREDERICTON</b>					
Crabbe Mtn	146.7600	—	VE1PD	oel	IRG
Fredericton	147.1200	+	VE1BM	oael	IRG
Fredericton	147.1650	+	VE9FTN	o	VE1KO
Fredericton	147.3000	+	VE9FNB	oL(IRLP)	FARC
Fredericton	147.3600	+	VE9DGP		VE9AI
New Maryland	145.3100	—	VE9SKR	o	VE9SK
<b>FUNDY</b>					
Fundy Park	145.1700	—	VE9TCF	ol	
<b>GRAND MANAN IS</b>					
Grand Manan Is	146.9550	—	VE9GMI	ol	IRG
<b>MINTO</b>					
Minto	145.1900	—	VE9GLA	o	
<b>MIRAMICHI</b>					
Chapin Is Rd	147.1500	+	VE9MIR	oel	IRG
Newcastle	146.7300	—	VE1NCW	o	VE1DAB
<b>MONCTON</b>					
Moncton	146.8800	—	VE1RPT	o	VE1NU
Moncton	147.0900	+	VE1MTN	oel	IRG
Moncton	147.3450	+	VE9TCR	oL(IRLP)	TCARC
<b>PERTH</b>					
Kintore Mtn	147.0600	—	VE9KMT	oel	IRG

**280 144-148 MHz****NEW BRUNSWICK-NOVA SCOTIA**

<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	oel	IRG
<b>SAINT JOHN</b>					
Garnet	145.1300	–	VE1AGZ	o	
Grove Hill	145.3300	–	VE9STM	oel	IRG
Millidgeville	147.2700	+	VE1EE	oel(IRLP)	VE9NPS
Otter Lake	147.3900	+	VE9PSA	o	VE1BAC
Saint John	145.1100	–	VE9SNB	o	VE9SNB
Saint John	146.8200	–	VE9STJ	o	IRG
<b>SHEDIAC</b>					
Shediac	147.2250	+	VE9SBR	o	SBRG
Shediac	147.3750	+	VE9DRB	o	
<b>ST QUENTIN</b>					
St Quentin	145.2300	–	VE9SQN	oel	IRG
St Quentin	145.4500	–	VE9MIK	o	CRAM
<b>ST STEPHEN</b>					
Pleasant Ridge	146.7000	–	VE1BI	oel	IRG
St Stephen	146.8500	–	VE1IE	o	VE1AU
<b>STANLEY</b>					
Stanley	147.0300	+	VE9NRV	oe	IRG
<b>SUSSEX</b>					
Scotch Mtn	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>					
Skiff Lake	145.3700	–	VE9IRG	oe	IRG
Woodstock	146.9700	–	VE9CCR	oa	CCARC
Woodstock	147.1800	+	VE9TOW	o	CARC
<b>NOVA SCOTIA</b>					
<b>AMHERST</b>					
Amherst	147.2850	+	VE1WRC	oL(IRLP)	WCARC
<b>ANTIGONISH</b>					
Antigonish	146.8200	–	VE1RTI	oe	AARC
<b>BARRINGTON</b>					
Barrington Passage	146.8800	–	VE1JNR	o	VE1MM
Oak Park	147.2550	+	VE1OPK	ol	SCARC
<b>BRIDGETOWN</b>					
Bridgetown	147.0600	–	VE1BO	oe	NSARA
<b>BRIDGEWATER</b>					
Bridgewater	147.1200	+	VE1KIN	oL(IRLP)	LCARC
Hebville	147.0900	+	VE1VL	oal	LCARC
<b>CHESTER</b>					
Bezanson	147.3300	+	VE1LUN	oel	LCARC
<b>DARTMOUTH</b>					
Bedford	146.8500	–	VE1NZ	l 82.5	VE1AGU
Dartmouth	147.1500	+	VE1DAR	oae	DARC
<b>DIGBY</b>					
Digby	147.0150	+	VE1AAR	oe	FARC
<b>GREENFIELD</b>					
Greenfield	147.3600	+	VE1BBY	o	QCARC
<b>GREENWOOD</b>					
Greenwood	145.2100	–	VE1AAQ	ol	VE1II
Greenwood	147.2400	+	VE1WN	oL(IRLP)	GARC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>GUYSBOROUGH</b>					
Lundy	146.7000	-	VE1GYS	oe	AARC
<b>HALIFAX</b>					
BeaverBank	147.0450	+	VE1MTT	oe	TPARC
Halifax	146.9400	-	VE1HNS	oeL(IRLP)	HARC
Halifax	147.2700	+	VE1PSR	oel	HARC
Hammonds Plains	146.6850	-	VE1PKT	oel	VE1YZ
HFX Airport	146.9700	-	VE1CDN	oel	VE1YZ
<b>HALIFAX-ALL NS</b>					
Halifax	145.2500	-	VE1HRM	oep	VE1AJP
Halifax Portable	145.4100	-	VE1HRM	oep	VE1AJP
<b>INVERNESS</b>					
Kiltarity Mtn	146.7300	-	VE1KIL	oel	
<b>KEJIMIKUJIK</b>					
Kejimikujik Nat Park	147.1950	+	VE1KEJ	oeE-SUN1	QCARC
<b>KENTVILLE</b>					
Glenmount	147.1800	+	VE1AEH	oael	KCARC
<b>LIVERPOOL</b>					
Liverpool	147.0600	+	VE1QW	o	QCARC
Liverpool	147.3000	+	VE1VO	oael	QCARC
Liverpool	147.3900	+	VE1AVA	o	QCARC
<b>MUSQUODOBOIT</b>					
Musquodoboit Hrbr	147.0300	+	VE1MHR	oel	ESARC
<b>NEW GLASGOW</b>					
Pictou	146.7600	-	VE1HR	oel	PCARC
<b>PARRSBORO</b>					
Parrsboro	145.4700	-	VE1PAR	oeE-SUN1	VE1BXK
<b>SHEET HARBOUR</b>					
Sheet Harbour	145.4500	-	VE1ESR	oel	ESARC
<b>SHELBURNE</b>					
Middle Ohio	146.6100	-	VE1SCR	oael	SCARC
<b>SHERBROOKE</b>					
Sherbrooke	145.3900	-	VE1SAB	oel	ESARC
<b>SPRINGFIELD</b>					
Springfield	146.8350	-	VE1LCA	oel	LCARC
<b>SPRINGHILL</b>					
Lynn Mtn	147.0000	-	VE1SPR	oel	VE1ZX
Sugarloaf	145.3500	-	VE1BHS	oeL(EL)	VE1ZX
<b>SYDNEY</b>					
Cape Smokey	147.2400	+	VE1CBI	oael	
Glace Bay	147.3900	+	VE1QSL	o	VE1APE
Rear Boisdale	146.8800	-	VE1HAM	oel	
Sydney	146.6100	-	VE1CR	oel	SARC
Sydney	146.9400	-	VE1HK	oa	SARC
Sydney	146.9700	-	VE1QRZ	o	VE1APE
<b>TRURO</b>					
Nuttby Mtn	146.7900	-	VE1XK	oel	TARC
Nuttby Mtn	147.2100	+	VE1TRO	oe	TARC
Truro	145.2100	-	VE1AAQ	ol	VE1II
<b>WINDSOR</b>					
Gore	146.6400	-	VE1OM	o	TPARC
Windsor	146.9100	-	VE1HCA	o	HCARC
<b>YARMOUTH</b>					
Yarmouth	146.7300	-	VE1YAR	oeL(IRLP)	YARC

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ONTARIO</b>					
<b>CENTRAL</b>					
Barrie	147.0000	+	VE3RAG	oe 156.7	BARC
Barrie	147.1500	+	VE3KES	oas 127.3	VE3OKS
Berkeley	145.2900	-	VA3CAX	oesx 156.7	RWARC
Bracebridge	146.8650	-	VE3MRT	o	
Collingwood	146.7900	-	VE3BMR	oex 156.7	BMARC
Dwight	145.2700	-	VE3MUS	oeL(IRLP) 156.7	MFC
Dwight	146.7750	-	VE3MUS	oesL(IRLP) 156.7	MFMC
Dwight	146.8200	-	VE3MUS	oe 156.7	MFMC
Edgar	145.1900	-	VE3TTB	oalWX	
Edgar	146.8500	-	VE3LSR	oez	
Edgar	147.3150	+	VE3LSR	oez	
Edger	147.2850	+	VA3IMB	e 156.7	
Keswick	147.2250	+	VE3YRC	o	YRARC
Lions Head	146.7150	-	VE3CAX	o 156.7	RWARC
Midland	146.9100	-	VE3UGB	ol	
Orillia	147.2100	+	VE3ORR	o 156.7	OARC
Parry Sound	145.4900	-	VE3RPL	awX L(IRLP)	PARRA
Penetang	147.1800	+	VE3MGB	o	
Sarnia	146.9550	-	VE3WHO	o(CA)eL(IRLP)	
Shelburne	146.6850	-	VE3ZAP	o(CA) WX L(VE3ULR)	
Warton	146.8950	-	VE3GBT	oae L(146.940)	GBARC
<b>CENTRAL EAST</b>					
Colborne	147.1650	+	VE3RTY	oL(TFMCS) 162.2	
Dysart Township	147.1050	+	VA3LTX	oe	
Essonville	147.2400	+	VE3TBF	o(CA)eI	
Lindsay	147.1950	+	VE3LNZ	oe L(VA3MIN/VE3ULR IRLP)	VHARA
Minden	147.0750	+	VE3VHH	o(CA) L(443.55) 162.2	
Oshawa	147.1200	+	VE3OSH	o 156.7	NSARC
Peterborough	146.6250	-	VE3PBO	o(CA)eI	PARC
Rice Lake	145.1500	-	VE3RTR	o 186.2 L(VE3ULR)	
<b>CENTRAL WEST</b>					
Kincardine	146.6100	-	VE3TIV	oe	BRUCE ARC
Lucknow	147.1950	+	VE3DFJ	oe 123.0	SRAR
Owen Sound	146.9400	-	VE3OSR	oae L(146.895)	GBARC
Port Elgin	146.8200	-	VE3PER	oels	
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	146.9400	-	VE3KBR	sx L(IRLP 2750)	KARC
Kingston	147.0900	+	VE3KAR		VE3KFS
<b>HASTINGS/PRINCE EDWARD</b>					
Bancroft	147.2850	+	VA3FOY	oaeWX	VE3ATP
Belleville	146.9850	-	VE3QAR	s/118.8 L(IRLP 2090)	QARC
Maynooth	147.0000	+	VE3WPR	I	
Mcarthur Mills	147.1800	+	VA3PLA	L(442.700)	Planica ARC
Picton	146.7300	-	VE3TJU	asLITZX L(VE3ULR)	PERC
Trenton	147.0150	+	VE3TRN	oa(CA) /91.5	Trenton ARC
Tweed	145.3700	-	VE3RNU	(CA)esx L(VA3TEL KJG I 2947)	VE3LCA

Location	Output	Input	Call	Notes	Sponsor
<b>LANARK/LEEDS-GRENVILLE</b>					
Almonte	147.2700	+	VA3AAR	a(CA)	
Brockville	146.8200	-	VE3BAT	a(CA)	VE3IWW 100.0/100.0
Franktown	147.2400	+	VA3IGS	100.0/100.0	VA3WK
Kemptville	146.8500	-	VE3KPT	151.4/151.4	VA3WHS
Lansdowne	146.6250	-	VA3LGA	s 100.0/100.0	LGARES
Lavant	146.6400	-	VE3KJG	esx	VE3LCA L(TEL RNU I 2947) A(*74 / #)
Mallorytown	146.9700	-	VE3IGE	L(IRLP 2090)	
Perth	146.9550	-	VE3GWS	s	Lanark North Le
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	VE3LCA L(RNU KGJ I 2947)
<b>METRO TORONTO</b>					
Ajax	147.3750	+	VE3SPA	oeL(IRLP)	SPARC
Ballantrae	145.4700	-	VE3ULR	o(CA) L(VE3ULR)	
Ballantrae	147.3300	+	VA3BAL	(CA)xL(IRLP)	COARC 103.5
Brampton	146.8800	-	VE3PRC	oeWX	PARC L(443.550)
King City	145.3100	-	VE3GSR	o 151.4	VE3GSR
King City	145.3500	-	VE3YRA	o	YRARC
King City	146.6100	-	VE3WAS	ewX 103.5	
Mississauga	145.4300	-	VE3MIS	o(CA)e 103.5	MARC
Mississauga	147.2550	+	VE3BDJ	oeL 103.5	
Scarborough	146.7450	-	VE3RTC	o 103.5 L(ECHOLINK)	
Stouffville	147.2700	+	VE3TNC	o	TARC
Toronto	145.1100	-	VE3WOO	o 82.5	
Toronto	145.1300	-	VA3GTU	oeL 103.5	
Toronto	145.2300	-	VE3OBN	l 103.5	SSPBD
Toronto	145.3700	-	VE3GER	ol	
Toronto	145.4100	-	VE3TWR	o(CA)e	TFMCS L(TFM IRLP) 103.5
Toronto	146.9400	-	VE3TOR	o 103.5	ETRG
Toronto	146.9850	-	VE3SKY	o	SARC
Toronto	147.1800	+	VE3MOT	oeL(IRLP)	TARCS 103.5 YYZ)
Uxbridge	146.6700	-	VE3PIC	o 67.0	
Uxbridge	147.0600	+	VE3RPT	o(CA)ez	TFMCS 103.5 L(IRLP TFM)
Whitby	147.0450	+	VA3SUP	oe 103.5	WARC
Whitby	147.1500	+	VE3WOM	oes 103.5	WARC
<b>NATIONAL CAPITAL REGION</b>					
Cumberland	146.9850	-	VA3EMV	s 77.0/77.0	EMRG
Mount Pakenham	145.3300	-	VE2REH	(CA)eL(I2018)	ARAI 110.9/110.9
Ottawa	145.1900	-	VA3OTW	al	SARC
Ottawa	145.4500	-	VE3RIX	eL(I2596)	MARG A(*#) /151.4
Ottawa	146.6700	-	VA3EMV	sx 136.5	EMRG
Ottawa	146.7000	-	VE3TST	x 136.5/136.5	L(IRLP 2210 VE3T
Ottawa	146.7900	-	VA3LCC	a/156.7	CITE COLLEGI
Ottawa	146.8800	-	VA3EMV	ps/136.5	EMRG

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ottawa	147.0300	-	VE3TEL	/100.0	PARC
Ottawa	147.1500	+	VE3MPC	al	CPCARC
Ottawa	147.3000	+	VE3TWO	A(*123#) /100 L(444.200/53.030)	OVNRC
Ottawa (West)	146.9850	-	VA3EMV	s 146.2/146.2	EMRG
Ottawa area	145.1100	-	VA3EMV	ps/136.5	EMRG
NIAGARA					
Fonthill	147.3000	+	VE3WCR	oe 107.2	WCARC
Ridgeway	147.1650	+	VE3RAC	oeRB 107.2 L(TFM)	
St Catharines	147.2400	+	VE3NRS	o(CA)e 107.2	NPARC
Thorold	145.1900	-	VE3RAF	o 107.2 L(VE3RAF)	RFMARC
NIPPISSING					
Madawaska	147.2550	+	VA3RRR		
NORTHEASTERN ONTARIO					
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)	
Powassan / north bay	145.1100	-	VE3NFM	a(CA)l	
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	147.2550	+	VE3DRY	aez	
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		

Location	Output	Input	Call	Notes	Sponsor
Sioux lookout	146.8500	-	VE3YXL		
Sioux narrows	146.9400	-	VE3RSN	al	
Thunder bay	146.8200	-	VE3TBR	az	
Thunder bay	146.9400	-	VE3WJN		
Thunder bay	147.0600	-	VE3YQT	aL(VE3TBB)	
Thunder Bay	147.2700	146.8700	VE3RUM	c	
Upsala	145.4700	-	VE3TBB	aL(147.060)	
<b>PRESCOTT-RUSSELL</b>					
Alfred	145.4700	-	VA3PRA	sxL(446.500)	PR ARES grou
Hammond	147.3300	-	VE3PRV	s	PR ARES grou
<b>QUINTE WEST</b>					
Trenton	147.0150	+	VE3TRN	a(CA) /91.5	TARC
<b>RENFREW</b>					
Barry	146.9700	-	VE3RKA	a	BBRA
Bissett Creek	147.1200	+	VE3ZBC	sxA(#22/#) L(146.760)	RCARC
Foymount	145.1500	-	VE3UCR	L(147.000)	RCARC
Mt St Patrick	147.0600	-	VE3STP	x	CRRA
Pembroke	146.7600	-	VE3NRR	sx/100.0 A(*22/#) L(VE3ZBC VE3ZRR IR	RCARC
Pt Alexander	146.7900	-	VA3RBW	sx	RCARC
Renfrew	146.9100	-	VE3ZRR	x L(ECHOLINK 131218 VE3NRR)	ZRRRG
<b>SOUTH</b>					
Acton	147.0300	+	VE3RSS	os	
Baden	146.9700	-	VE3KSR	o(CA)z 131.8 L(ULR)	KSFMA
Brantford	145.2700	-	VE3MBX	o(CA) RBz 131.8	BARC
Brantford	147.1500	+	VE3TCR	oels	
Burlington	147.2100	+	VE3RSB	oe 131.8	BARC
Cambridge	146.7900	-	VE3SWR	o	
Goring	147.1050	+	VE3MBR	e 156.7 L(ERA)	ERA
Guelph	145.2100	-	VE3ZMG	osz	
Halton Hills	147.1350	+	VE3OD	oe	HARC
Hamilton	146.7150	-	VE3NYC	o(CA)e	WARC
Hamilton	146.7600	-	VE3NCF	oels	
Kitchener	146.8650	-	VE3RCK	o(CA)z	
New Dundee	145.3300	-	VE3RND	o 131.8	
Oakville	147.0150	+	VE3OAK	oeL(IRLP)	OARC
Simcoe	146.9250	-	VE3SME	oelx	NRRG
Stoney Creek	147.3450	+	VE3PDX	ol	
Waterloo	147.0900	+	VE3WFM	o(CA) 131.8 L(IRLP)	
<b>SOUTHWEST</b>					
Chatham	147.1200	+	VE3KCR	oaelWxz 100.0	CKARC
Dorchester	147.2400	+	VE3NDT	o	
Goderich	146.9100	-	VE3OBC	o 123.0	SRAR
Ingersoll	147.2700	+	VE3OHR	o	
Ipperwash	146.9400	-	VE3TCB	o(CA) L(VE3SUE) 123.0	SORT
Leamington	147.3000	+	VE3TOM	o	SPARC
London	145.3900	-	VA3MGI	114.8	LARC
London	145.4500	-	VE3OME	oelRB WX	
London	147.0600	+	VA3LON	oe 114.8	LARC

**286 144-148 MHz  
ONTARIO-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
London	147.1800	+	VE3TTT	oe 114.8 L(VE3SUE)	SORT
Lucan	147.0000	+	VE3MCR	o 114.8	MCRA
McGregor	145.3900	-	VE3KUC	o 118.8	
McGregor	145.4700	-	VE3RRR	oes 118.8 L(444.5)	WART
McGregor	147.0600	+	VE3III	oes 118.8	SPRARC
Mitchell	147.2850	+	VE3XMM	oe	FCARC
Paris	145.4900	-	VE3DIB	oe 131.8	
Richmond	145.2300	-	VE3XXL	o 131.8 L(IRLP)	
Sarnia	145.3700	-	VE3SAR	o(CA)e 123.0	LCRC
Sarnia	146.9550	-	VE3WHO	(CA)e 118.8 L(442.350 IRLP)	
Sarnia	147.2100	+	VE3TTP	oe	
St Marys	147.3750	+	VE3ZDT	o 114.8	
Staffordville	146.6550	-	VE3DPL	oelsRB	
Stratford	145.1500	-	VE3RFC	eWX 114.8	FCARC
Wallaceburg	146.9850	-	VE3WAL	o	
Windsor	145.4100	-	VA3ELK	o(CA)e 118.8	ELKARA
Windsor	147.0000	+	VE3WIN	o	
<b>STORMONT-DUNDAS-GLENGARRY</b>					
Cornwall	145.1700	-	VE3YGM	a(CA)	VE3IGM
Cornwall	146.8350	-	VA3SDG	o 110.9/110.9 L(444.450MHZ)	VA3EDG
Cornwall	147.1800	+	VE3SVC	aL(443.650)	
Iroquois	145.2900	-	VE3IRO	a 123.0/123.0	IARG
Lancaster	147.5250	147.5250	VE2REH	o 131.8/131.8 L(VE2REH (IRLP 2018))	ARAI
Moose creek	145.3700	-	VE3OJE		EOVHFRG
Morrisburg	146.7600	-	VE3SVR		
<b>PRINCE EDWARD ISLAND</b>					
<b>CAVENDISH</b>					
Cavendish	145.1500	-	VY2PEI	ol	VY2RU
<b>CENTRAL</b>					
Glen Valley	146.7150	-	VE1UHF	ol	VE1AIC
<b>CHARLOTTETOWN</b>					
Charlottetown	146.6700	-	VE1CRA	oaeL(IRLP)	VE1AIC
Charlottetown	147.3900	+	VY2CS	o	CSARC
<b>OLEARY</b>					
OLEary	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>					
Albanel	147.3700	+	VA2TFL	oe	VE2EFQ
Alma	146.6700	-	VE2RCA	o	VE2CRS
Alma	147.0000	-	VE2CVT	o	VE2CVT
Alma	147.0400	+	VA2RIT	o	VE2TMR
Alma	147.2700	+	VE2RVX	o	VE2DIA
Alma	147.2800	+	VE2RPJ	o	VE2JMP
Alma	147.3600	+	VE2LPO	o	VE2XCP
Amos	147.1500	+	VE2RAZ	o	VE2MLS
Anse St-Jean	146.7700	-	VA2RUA	x 85.4	VA2BCA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Arthabaska	147.1400	+	VE2RBF	o	VE2FQG
Arvida	145.3700	-	VE2RAL	o 127.3	VE2FIX
Baie-Comeau	145.2300	-	VA2RRB	oe	VE2FAZ
Baie-Comeau	146.8200	-	VA2RSP	oex	VE2FAZ
Baie-Comeau	146.9700	-	VE2RMH	oex	VE2FAZ
Baie-Comeau	147.0400	+	VA2LMH	oe	VE2FAZ
Baie-Comeau	147.3000	+	VE2RBC	oex	VE2FAJ
Baie-Comeau	147.3900	+	VE2RDE	oex	VE2FAZ
Baie-Johan-Beetz	146.9400	-	VE2RJI	o	VE2AGT
Baie-Trinité	145.4700	-	VA2RBT	oe	VE2FAZ
Beloeil	147.1600	+	VE2RGB	oe	VE2GAB
Black Lake	145.1300	-	VE2RVA	oe 100	VE2LES
Blainville	145.4500	-	VE2RMR	oae 103.5	VE2DJE
Blainville	146.8200	-	VE2THE	p 136.5	VE2THE
Blainville Nord	146.8200	-	VE2RNO	o 103.5	VE2THE
Boucherville	145.2500	-	VE2MRQ	o 103.5	VE2MRI
Buckingham	145.4900	-	VE2REG	oex 110.9	VE2ZVL
Cantley	147.1900	+	VE2MDC	o 110.9	VE2GUY
Cap-à-L'aigle	145.2900	-	VA2RKT	o	VE2CSQ
Cap-de-la-Madeleine	145.7400	145.7400	VE2RBN	o 136.5	VE2MTE
Carleton	147.0600	147.7600	VE2RXT	x	VE2FWD
Causapsal	145.1300	144.6300	VE2RTF	o	VA2DD
Chambord	146.6400	-	VE2RVP	o	VE2SV
Chandler	146.8500	-	VE2CGR	oex	VA2CEY
Charlesbourg	147.1800	+	VA2UX	oe 100	VE2YSU
Chibougamau	147.3900	+	VA2RRC	o	VE2PR
Chapais					
Chicoutimi	144.3900	144.3900	VE2CCD	o	VE2CCD
Chicoutimi	145.0900	145.0900	VE2SAY	o	VE2JHG
Chicoutimi	145.2300	-	VE2RHS	o	VA2CRR
Chicoutimi	145.4300	-	VE2RMI	o	VE2MDH
Chicoutimi	147.0700	+	VE2RCI	x 127.3	VE2BLM
Chicoutimi	147.1200	+	VE2RCC	o	VE2CRS
Chicoutimi	147.3000	+	VE2RPA	oe	VE2SV
Chicoutimi - Portatif	147.1800	+	VE2RCF	op	VE2CRS
Chute des passes	147.2700	+	VE2RFN	oe	VE2FNN
Coaticook	147.3600	+	VE2RDM	o 118.8	VE2DPD
Contrecoeur	145.3500	-	VE2CKC	o 141.3	VE2AN
Coupe du ciel	147.0300	+	VE2RKJ	E-SUN 127.3	VA2CRR
Covey Hill	144.0000	144.0000	VA2REX	oe 100	VE2JT
Covey Hill	147.2100	+	VE2RBV	o	VE2BCM
Dolbeau	146.7000	-	VE2RCD	o	VE2CRS
Donnacona	145.3300	-	VE2RBJ	oe 100	VE2SBR
Drummondville	146.6200	-	VE2RDL	o 110.9	VE2CRD
Drummondville	146.8300	-	VA2RCQ	o 110.9	VE2ZDB
Drummondville	147.0900	+	VE2RDV	o 110.9	VE2CRD
Fermont	146.8200	-	VE2RGA	oex	VE2ACP
Fire Lake	147.0600	+	VE2RGF	ox	VE2ACP
Fleurimont	146.8900	-	VA2LGX	o	VE2LGX
Forestville	146.7000	-	VE2RLI	o(CA)e 151.4	VE2VD
Forestville	146.9100	-	VE2RFG	o(CA)e 151.4	VE2VD
Forestville	147.2500	+	VE2REE	oe	VE2JVJ
Forestville	147.2800	+	VE2REJ	oe	VE2JEA
Gagnon	146.6900	-	VE2RGH	oE-SUNx	VE2ACP
Gaspé	146.8900	-	VE2RLE	oex	VE2EPY
Gaspé	146.8900	-	VE2RLE	ex	VE2FXG

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Gatineau	147.1000	+	VE2REH	oe 110.9	VE2ZVL
Granby	146.7900	-	VE2RVM	o(CA)	VE2TVM
Granby	147.1800	+	VE2RTA	oe 118.8	VE2EKY
Grand-Mère	146.9200	-	VE2RGM	oex	VE2GM
Grand-Mère	147.0300	+	VE2REY	o 100	
Grand-Mère	147.1600	+	VE2REY	o 100	VE2VXT
Grande Ance	147.0000	-	VE2RLT	o(CA)e	VE2DNB
Grande-Rivière	145.1700	-	VE2RDI	ox	VE2AIY
Grande-Rivière	146.7300	-	VE2RBM	oe	VE2FXG
Grenville	146.8000	-	VE2RWC	oex	VE2CWB
Ham Sud	145.1900	-	VE2RFX	o 123	VE2OPA
Havelock	146.6800	-	VE2REX	oex	VE2CYH
Havre-St-Pierre	145.4900	-	VE2TIO	o	
Havre-St-Pierre	146.9700	-	VE2RFD	oe	VE2AGT
Hebertville	146.7900	-	VE2RCV	x	VE2CRS
Hull	146.7400	-	VE2RAO	oae 123	VE2CRO
Hull	146.9400	-	VE2CRA	o 100	VE2CRA
Hull	147.3600	+	VE2KPG	oe	VE2KPG
Joliette	147.0300	+	VE2RHO	oe 103.5	VE2BFB
Joliette	147.3000	+	VE2RLJ	oe	VE2EML
Jonquière	145.0900	145.0900	VE2RNU	o	VE2JHG
Jonquière	145.1700	-	VE2RHJ	o	VE2QY
Jonquière	146.8200	-	VE2VP	oe	VE2SV
Jonquière	146.8500	-	VA2NA	o	VA2NA
Jonquière	147.0600	+	VE2DHC	o	VE2DHC
Jonquière	147.2400	+	VE2RVG	o	VE2SMP
Jonquière	147.3900	+	VE2RLG	o	VE2JCM
L'Anse-St-Jean	145.1500	-	VE2RME	oex	VE2XIT
L'Ascension	145.1300	-	VE2RMX	x	VE2DIA
L'Ascension	147.5100	147.5100	VA2RGP	o	VE2APJ
L'Ascension	147.5100	147.5100	VA2RGP	o	VE2APJ
La Baie	146.6100	-	VE2RCX	oe 85.4	VA2BCA
La Baie	146.7300	-	VE2RCE	oa 127.3	VA2BCA
La Pocatière	146.6200	-	VE2RDJ	o 151.4	VE2DBU
La Pocatière	147.3600	+	VE2RDJ	o 100	VE2DBU
La Sarre	146.7000	-	VE2RSL	oe	CRANOQ
La Tuque	146.7900	-	VE2RTL	oe	VE2DGS
La Tuque	146.9400	-	VE2RLF	oe	VE2BGX
Labrieville	147.1000	+	VE2ROA	oe	VE2A00
Lac Aux Sables	147.2100	+	VE2RSA	oE-SUN	VE2CSP
Lac Brassard	145.2100	-	VE2RIT	E-SUN	VE2LSO
Lac Castor	145.3900	-	VA2RLC	x	VE2CSQ
Lac Daran	145.2900	-	VE2RLD	x	VE2CSQ
Lac Des	146.9700	-	VE2RHC	o	VE2DHC
Commissaires					
Lac Édouard	147.2200	+	VE2RCL	oe	VE2YJA
Lac Etchemin	147.2400	+	VE2RKM	ox 100	VE2KCB
Lac Ha! Ha!	147.3300	+	VE2RCK	x	VE2CRS
Lac Ouachishmana	147.0900	+	VA2RLL	oE-SUN	VE2KIK
Lac Paul (Zone 2)	147.6900	-	VA2RHS	o 127.3	VA2CRR
Lac-à-L'Épaulé	145.4900	-	VE2RPL	o	VE2CSQ
Lac-a-la-Tortue	146.8900	-	VE2RBR	o	VE2GM
Lac-Canot	145.4500	-	VE2RGU	oE-SUNx	VE2AFR
Lac-des	146.7300	-	VE2RHC	o	VE2DHC
Commissaires					
Laterrière	146.7600	-	VE2RGT	o	VA2BCA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Laval	147.1000	+	VA2OZ	oe 107.2	VE2JKA
Le Bic	145.4500	-	VE2RXY	o	VE2BQI
Les Escoumins	146.6700	-	VE2REB	o	VE2PYB
Les Méchins	147.2700	+	VE2RNM	ox	VE2ENM
Levis-Lauzon	145.1100	-	VE2RYC	o 100	VE2YCQ
Levis-Lauzon	147.1500	+	VE2RCT	o 100	VE2YGB
Longueuil	145.3900	-	VE2RSM	oe	VE2AZX
Longueuil	146.7300	-	VE2RVC	o 100	VE2SVM
Maria	146.9100	-	VE2RXL	o	VE2KF
Mascouche	147.3400	+	VE2RHL	oe 103.5	VE2AIE
Maskinongé	147.0900	+	VA2MLP	o	VE2MLP
Matagami	146.9100	-	VE2RBO	oE-SUN	VE2SGS
Matane	146.8800	-	VA2RAM	oe	VE2MWA
Matane	147.1200	+	VE2RAS	oe	GRAM
Metabetchouan	147.1500	+	VE2RPE	o	VA2NA
Mont Bélair	146.6500	-	VE2UCD	o 100	
Mont Bélair	146.7900	-	VE2RAX	oe 100	VE2EZZ
Mont Fournier	147.2700	+	VE2RMQ	o	
Mont Jacob (Jonquiere)	145.0100	145.0100	VE2RJD	o	VE2SDJ
Mont Laurier	146.9700	-	VE2RMC	o	VE2RMC
Mont Mégantic	147.1000	+	VE2RJC	ox 118.8	VE2TIC
Mont Orford	146.7700	-	VE2RAU	oex 123	VE2MKJ
Mont Rougemont	146.7000	-	VE2RXW	oex	VE2AIK
Mont St-Adrien	145.1300	-	VE2RVA	oe 100	VE2LES
Mont St-Marguerite	146.6800	-	VE2LRE	ox	VE2LRE
Mont Ste-Marguerite	147.2500	+	VE2RCB	x	VE2CRS
Mont Ste-Marie	146.6100	-	VA2REH	oex 110.9	VE2ZVL
Mont Triquet	145.4500	-	VE2RAG	o	VE2LVD
Mont Victor-Tremblay	147.3400	+	VE2RTV	oE-SUNx	VE2SV
Mont-Adstock	146.7300	-	VE2CTM	o	VE2TMA
Mont-Apica	145.3500	-	VE2RHX	o	VE2CSQ
Mont-Apica	146.9100	-	VE2RCP	o	VE2CRS
Mont-Bélair	146.9400	-	VE2OM	o	VE2AP
Mont-Bélair	147.0700	+	VA2TEL	o 100	VE2OSQ
Mont-Bromont	146.8800	-	VE2RMK	ox 94.8	VE2KYP
Mont-Carmel	145.4300	-	VE2RLB	o	VE2MEL
Mont-Carmel	146.6700	-	VE2RTR	oex	VE2MO
Mont-Gladys	147.0900	+	VE2RMG	oe	VE2CQ
Mont-Laurier	147.1000	+	VE2REH	oex 131.8	VE2ZVL
Mont-Noir	147.0000	-	VE2CTT	oex	VE2CCR
Mont-Oneil	147.3900	+	VE2RMF	oex	CRAQ
Mont-Orford	145.2700	-	VE2RTO	oex 103.5	VE2EKL
Mont-Orford	147.3300	+	VE2TA	oex 123	VA2RAE
Mont-St-Grégoire	145.5100	145.5100	VE2RKL	o	VE2EKL
Mont-Ste-Anne	146.8200	-	VE2RAA	oex 100	VE2CQ
Mont-Tremblant	146.7200	-	VE2RMT	o	VE2GCK
Mont-Valin	146.8800	-	VE2RES	x	VE2CRS
Mont-Valin	147.2100	+	VE2RJZ	x	VE2CRS
Mont-Wright	145.1300	-	VE2RGW	oex 77	VE2ACP
Montmagny	146.9700	-	VE2RAB	o	VE2PIA
Montréal	144.3900	144.3900	VE2PSL	o	VE2AH
Montréal	146.6700	-	VE2PSL	o	VE2AH
Montréal	146.9100	-	VE2RWI	oex 141.3	VE2CWI
Montreal	147.0400	+	VE2RCU	oex	VE2CUA
Montréal	147.0700	+	VE2RVL	oe	VE2JGA

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Montréal	147.1200	+	VE2MRC	oe 103.5	VE2ESU
Montreal	147.2700	+	VE2RED	o 103.5	VE2ARC
Montréal	147.3900	+	VE2RIO	oe 103.5	RAQI
New Richmond	147.1800	+	VE2RPG	ox	VE2DSJ
Parc Chibougamau	147.0300	-	VE2RTG	o	VE2CRS
Parc de Chibougamau	145.1100	-	VA2RRH	o	VE2PR
Parc de la Vérendrye	145.4900	-	VE2RPV	o	VE2DY
Parent	145.1900	-	VE2RPC	o(CA)je	VE2NZ
Passes Dangereuses	145.2500	-	VA2ADW	o	VE2EFL
Percé	146.7900	-	VE2RLC	oex	CRAQ
Petite-Rivière-Saint François	147.3900	+	VA2RAT	o	VE2CBA
Pic-Champlain	146.6100	-	VE2RWM	oex	VE2FWZ
Pierrefonds	145.4900	-	VE2RKE	o	VE2KRA
Pointe-Claire	147.0600	+	VE2BG	oe	VE2ARC
Pontbriand	147.3700	+	VE2RSQ	oex	VE2CSQ
Province-de-Québec	147.0100	+	VE2RUK	o	VE2DOG
Province-de-Québec	147.0100	+	VE2RUR	o	VE2DOG
Québec	144.3900	144.3900	VE2ROW	o	VE2TSO
Québec	145.0300	145.0300	VE2TPE	o 100	VE2TPE
Québec	145.1700	-	VE2RHT	o 100	VE2YSU
Québec	145.3500	-	VE2RRS	ox 85.4	VE2DSU
Québec	146.4900	146.4900	VE2DBR	o	VE2AB
Québec	146.6800	-	VE2REA	oel 156.7	VE2SG
Québec	146.8800	-	VE2RIG	oe 100	VE2SIG
Québec	147.2500	+	VE2RQE	o 100	VE2MEW
Québec	147.3000	+	VE2RCQ	oe 100	CRAQ
Rapide Blanc	146.6100	-	VE2RRB	ox	VA2HQ
Relai 22 milles (La Tuque)	146.8300	-	VA2RVD	oex	VE2YJA
Richmond	147.2500	+	VE2RHP	o 123	VE2LBN
Rigaud	147.0000	-	VE2RM	oe	VE2RM
Rimouski	145.3100	-	VE2RKI	o	VE2FWZ
Rimouski	146.9400	-	VE2CSL	oe	VE2FWZ
Rimouski	147.2400	+	VE2RXA	o	VE2BQA
Rimouski	147.3600	+	VE2ROE	o	VE2FWZ
Ripon	145.4100	-	VE2RBH	oe 123	VE2CRO
Rivière-à-Pierre	146.8000	-	VA2SBR	oe 100	VE2SBR
Riviere-au-Tonnerre	147.0300	+	VE2RET	o	VE2AGT
Rivière-du-Loup	146.9500	-	VE2RML	o	
Rivière-du-Loup	147.1500	+	VE2RAY	o	VE2EOT
Roberval	144.3900	144.3900	VA2RBM	o	VA2JGC
Roberval	145.4900	-	VA2RRE	o	VE2PR
Roberval	146.7400	-	VE2RRE	o	VE2PR
Roberval	147.0100	+	VE2RSF	o	VE2PR
Rosemere	145.2100	-	VE2RXZ	oe	VE2GXZ
Rougemont	145.3100	-	VE2RAW	oe 103.5	VE2AW
Rouyn-Noranda	146.6400	-	VE2RNR	oex	VE2CFR
Rouyn-Noranda	146.8200	-	VE2RON	oex	VE2NOQ
Rouyn-Noranda	147.0900	+	VE2RYN	o	VE2PIO
Saguenay (La Baie)	146.9700	-	VE2RDC	o	VE2PLC
saint jean de cherbourg	147.0900	+	VA2RSJ	oe	CRAM
Saint-Adolphe d'Howard	146.8900	-	VE2RUN	oex 141.3	VE2WCC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Saint-Lin-Laurentides	147.0900	+	VE2RFO	oe 103.5	VE2BFB
Saint-Lin-Laurentides	147.3600	+	VE2RFO	oe 103.5	VE2BFB
Senneterre	145.1100	-	VE2RSZ	o	VE2MLS
Sept-Iles	145.1900	-	VE2RDO	o 88.5	VE2NN
Sept-Iles	146.6400	-	VE2RNN	o 88.5	VE2NN
Sept-Iles	146.7000	-	VE2RNN	o 88.5	VE2NN
Sept-Iles	146.7900	-	VE2RRU	oex 88.5	VE2NN
Sept-Iles	146.9400	-	VE2RSI	o	VE2NN
Sept-Iles	147.0000	+	VA2RNY	oe	VE2YDQ
Sept-Iles	147.2100	+	VA2RSM	o	VACANT
Sherbrooke	145.2300	-	VE2RGX	o	VE2LGX
Sherbrooke	145.3300	-	VE2RZA	o 118.8	VE2ZAC
Sherbrooke	145.6100	145.6100	VE2PAK	o	VE2SBK
Sherbrooke	146.9700	-	VE2RSH	oe 118.8	VA2HF
Sorel	145.3700	-	VE2RBS	oe 103.5	VE2GFF
Sorel	146.6100	-	VE2FCT	o 103.5	VE2GFF
St-Adolphe-d'Howard	146.6500	-	VE2RYV	o	VE2AIK
St-Adrien d'Irlande	145.1300	-	VE2RVA	ox 100	VE2LES
St-Agathe	145.3100	-	VE2RLO	o 100	VE2LLA
St-Aimé-des-Lacs	147.1300	+	VE2RJO	oe-SUNx	VE2JOQ
St-Calixte	145.1900	-	VA2 RLD	oex 141.3	VA2 DU
St-Calixte	145.3300	-	VA2RLD	oe 141.3	VA2DU
St-Calixte	145.4300	-	VA2RLD	oe 103.5	VA2DLU
St-Calixte	146.7300	-	VE2PCQ	oex 103.5	VE2PCQ
St-Calixte	146.8600	-	VE2RVK	e 141.3	VE2VK
St-Calixte	147.0100	+	VE2REM	o	VE2AAS
St-Charles-de Bourget	146.9400	-	VE2RCR	x	VE2CRS
St-Damien-De Brandon	145.2900	-	VE2RGC	ox 103.5	VE2EML
St-Donat	144.3900	144.3900	VA2RIA	oe-SUN 103.5	VE2MCM
St-Donat	147.0000	+	VA2RIA	oe-SUN 103.5	VE2MCM
St-Donat	147.0900	+	VE2RRA	oe-SUN 103.5	VE2BFB
St-Donat de Rimouski	146.7300	-	VE2RAC	oe 123	VE2DLE
St-Donat-de Montcalm	147.3700	+	VA2RSD	o 141.3	VA2HMC
St-Elzéar	146.7600	-	VE2RVD	ox 100	VE2CQ
St-Etienne-des-Gres	147.1900	+	VE2RZX	oe	VE2FJZ
St-Félix D'Otis	145.3100	-	VE2RUS	o 85.4	VA2BCA
St-François-de-Sales	145.4700	-	VE2RRR	o	VE2CJQ
St-Georges	147.2800	+	VE2RSG	oe	VE2BPD
St-Honoré	147.1800	+	VE2RKT	oe	VE2VJA
St-Honoré	147.2200	+	VA2RMV	oe	VE2DOG
St-Honoré de Chicoutimi	144.3900	144.3900	VA2RCR	o	VE2SO
St-Honoré de Chicoutimi	144.3900	144.3900	VA2RCH	o	VE2CSQ
St-Honoré de Chicoutimi	145.3300	-	VA2RCH	x	VE2CSQ
St-Honoré de Chicoutimi	147.4800	147.4800	VA2RCH	o	VE2CSQ
St-Hubert	147.3000	+	VA2CSA	o	VA2CSA

**292 144-148 MHz  
QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St-Hyacinthe	146.9500	—	VE2RBE	o	VE2GGM
St-Jean de Matha	145.4100	—	VE2RMM	ox 103.5	VE2GMV
St-Jean-Port-Joli	147.3100	+	VA2RWW	oe 100	VE2JJN
St-Jean-sur Richelieu	147.2400	+	VE2RVR	oe	VE2MRW
St-Jérôme	145.2900	—	VE2RFR	oe 141.3	VE2BFB
St-Jérôme	146.8200	146.0200	VE2RFR	oe 103.5	VE2BFB
St-Jérôme	146.8500	—	VE2RVS	oe	VE2APL
St-Jogues	146.8200	—	VE2RIN	ox	VE2FXN
St-Joseph-de Beauce	146.9800	—	VE2RSJ	o 100	VE2BDP
St-Joseph-du-Lac	145.1300	—	VE2RST	oe	VE2GSB
St-Joseph-du-Lac	147.3100	+	VE2REL	oe	VE2GDR
St-Michel des Saints	145.4700	—	VA2HMC	oex 141.3	VE2EIL
St-Michel-des-Saints	145.3300	—	VE2RLP	oe 103.5	VE2SMS
St-Nazaire	145.1900	—	VA2RAU	x	VE2NA
St-Onésime-de Kamouraska	147.2100	+	VE2RAF	oe	VE2BVC
St-Pacome	146.7000	—	VE2RAK	oe	VE2GEU
St-Pascal	147.0600	+	VE2RGP	oe	VE2CCS
St-Pascal-de Kamouraska	145.1900	—	VE2RQA	oe 107.2	VE2PAC
St-Philémon	145.3700	—	VA2RMS	o 100	VA2CCS
St-Raymond	147.2800	+	VE2RCJ	o 100	VE2SBR
St-Simon-les-Mines	146.6400	—	VE2RSG	o	VE2BPD
St-Tite-des-Caps	144.3900	144.3900	VA2RSL	o	VE2CSQ
St-Tite-des-Caps	145.4700	—	VE2RTI	oe	VE2CSQ
St-Tite-des-Caps	147.0400	+	VE2RJA	oe	VE2MDA
St-Tite-des-Caps	147.3400	+	VE2RHM	oe	VE2MRJ
St-Ubalde	145.3900	—	VE2RBT	oe 100	VE2SBR
St-Ubalde	146.8500	—	VE2RPW	oex 100	VE2CSP
St-Urbain	146.9100	—	VE2RAT	o	VE2CCR
St-Zénon	147.3600	+	VA2KIK	o 103.5	VE2KIK
Ste-Anne-des-Monts	146.7400	—	VE2GIT	o	VE2GIT
Ste-Anne-du-Lac	146.7600	—	VE2RMP	ox	VE2BOA
Ste-Aurélie	146.8600	—	VE2RFB	oe	VE2RIK
ste-catherine de la J C	144.9100	144.9100	VE2PKT	o	VE2PKT
Ste-Foy	146.6100	—	VE2RQR	oe	VE2CQ
Ste-Foy	147.1200	+	VE2SRC	o	VE2FTD
Ste-Marcelline	147.0300	—	VE2RMA	oe	VE2BFB
Ste-Sophie D'Halifax	146.7300	—	VE2CTM	oE-SUNx	VE2NBE
Sutton	146.6400	—	VE2RTC	oex	VE2DIW
Thetford Mines	147.1600	+	VE2RDT	ox	VE2JMO
Trois-Rivières	146.9800	—	VE2ROX	oe 110.9	VE2EX
Trois-Rivières	147.0600	—	VE2CTR	o	VE2CTR
Val-Brillant	147.0000	+	VE2ROL	o	VE2FZR
Val-D'Irene	146.7600	—	VE2RKH	oex	VE2FWZ
Val-D'Irene	147.3700	+	VE2RDD	oe	VA2DD
Val-D'Or	146.7600	—	VE2RYL	ox 114.8	VE2DY
Varenes	145.1700	—	VE2REQ	oe	VE2ESM
Ville de La Baie	145.2700	—	VE2RCZ	o	VE2CRS
Ville de Saguenay (Jonquière) Holiday Inn	145.4100	—	VE2RKA	oex 100	VE2EFL
Ville Marie	146.7300	—	VE2RTE	oe	VE2EUA
Weedon	144.3900	144.3900	VE2RDX	o	VE2BOG

**144-148 MHz 293**  
**QUEBEC-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
ZEC Gros Brochet	147.3900	+	VA2ZGB	o 103.5	VE2VXT
<b>LAURENTIDES</b>					
Lachute	146.8050	-	VE2RWC		Brownsburg Am
Rigaud	147.0000	-	VE2RM		
<b>NATIONAL CAPITAL REGION</b>					
Chelsea	146.9400	-	VE2CRA	x	OARC
Chelsea	147.3600	+	VE2KPG	ex	VE2CV
<b>OUTAOUAIS</b>					
Bois-Franc	145.1700	-	VE2REH	o 100.0/100.0 L(VE2REH (IRLP 2018))	ARAI
Cantley	147.1050	+	VE2REH	(CA)	ARAI
Cantley	147.1950	+	VE2MDC	L(IRLP 2018 VE2REH) 110.9/11 (CA) /110.9	GRAC
Gatineau	145.3500	-	VA2XAD	L(VA2UHF) c(CA)	VA2XAD
Gatineau	145.4900	-	VE2REH	203.5/203.5 (CA)	ARAI
Gatineau	146.7450	-	VE2RAO	L(IRLP 2018 VE2REH) 110.9/11 123.0/123.0	CRAO
Lac Ste-Marie	146.6100	-	VE2REH	A(* OPEN # CLOSE) L(VE2RBH) (CA)x	ARAI
Ripon	145.4100	-	VE2RBH	L(IRLP 2018 VE2REH) 110.9/11 x 123.0/123.0	CRAO
				L(VE2RAO) A(*78 OPEN # CLO	

**SASKATCHEWAN**

**CENTRAL**

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

**EAST CENTRAL**

St Gregor	146.7300	-	VE5NJR	ol	VE5RY
Yorkton	147.0800	+	VE5RJM	#L(IRLP)	VE5RJM

**LLOYDMINSTER**

Lloydminster	146.9400	-	VE5RI	o	S-A R
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**MELFORT**

Little Bear Lk	146.8500	-	VE5NLR	o	VE5KRB
Melfort	146.8800	-	VE5MFT	oael	MARC
Nipawin	146.7900	-	VE5NIP	oal	MARC
Tisdale	146.7000	-	VE5FXR	o	VE5FX

**MOOSE JAW**

Moose Jaw	146.6100	-	VE5VHF	IEXP	VE5AAY
Moose Jaw	146.9400	-	VE5CI	o	Pioneer

**NORTH BATTLEFORD**

Lizard Lake	145.3900	-	VA5LLR	o	VE5WDB
Meadow Lake	147.3300	+	VE5MLR	o	VE5RAE
N Battleford	146.8800	-	VE5BRC	aL(IRLP)	BARC
Unity	147.0000	-	VE5URC	o	VE5BBH

**PRINCE ALBERT**

Christopher Lk	146.6100	-	VE5LAK	oaL(IRLP)	VE5QU
Elk Point	145.3500	-	VE5QU	l	VE5QU
La Ronge	146.9700	-	VE5LAR	o	
Minitinas	147.1500	+	VE5RPA	oel	NSARC
Prince Albert	146.8200	-	VE5IOU	oaL(IRLP)	VE5QU

**SASKATCHEWAN-YUKON TERRITORY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Prince Albert	147.0600	-	VE5PA	a	N SK ARC
Prince Albert	147.1800	+	VE5CCH	oEXP	CCHRC
Snowden	147.0900	+	VE5NDR	oL(IRLP)	VE5ND
Waskesiu	146.7600	-	VE5BBI	el	NSARC
<b>REGINA</b>					
Regina	146.8800	-	VE5WM	L(IRLP)	RARA
Regina	147.1200	+	VE5RRG	a	Regina RG
Regina	147.2100	+	VE5RTV	os	ARES
<b>SASKATOON</b>					
Saskatoon	145.2100	-	VE5SKN	o(CA) TTs L(IRLP)	MARS
Saskatoon	145.2700	-	VE5FUN	oEXP	MARS
Saskatoon	145.2900	147.9900	VE5UFO	ORB EXP 107.2	MARS
Saskatoon	145.3300	-	VA5SV	I	VE5WDB
Saskatoon	145.4100	-	VE5SD	o	VE5SD
Saskatoon	146.6400	-	VE5SK		VE5AA
Saskatoon	146.7900	-	VE5NER	o	
Saskatoon	146.9400	-	VE5CC	oL(IRLP)	VE5HG
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	VE5DC
<b>SOUTHEAST</b>					
Arcola	146.8200	-	VE5MMR	EXP	MooseMtRC
Balgonie	146.6400	-	VE5REC	o	RRG
Estevan	147.0300	+	VA5EST	o	VE5AJ
Estevan	147.1800	+	VE5EST	IEXP	VE5HD
Melville	147.0000	+	VE5MDM	o	VE5MDM
Moosomin	146.7900	-	VE5MRC		MARC
Theodore	147.3300	+	VE5CNR	oL(IRLP)	
Weyburn	146.7000	-	VE5WEY	I	VE5HD
<b>SOUTHWEST</b>					
Eyebrow	147.3600	+	VE5YMJ	o	
Lucky Lake	146.7300	-	VE5XW	o	
Stranraer	147.0300	-	VE5UB	ol	VE5HG
Tompkins	146.6700	-	VE5TOM	oL(IRLP)	SWARC
<b>SWIFT CURRENT</b>					
Swift Current	146.7900	-	VE5SCR	oL(IRLP)	SW ARC
Swift Current	146.8800	-	VE5SCC	o	SW ARC
<b>YUKON TERRITORY</b>					
<b>YUKON</b>					
Carcross	146.8200	-	VY1RMM	ol	YARA
Carmacks	146.8200	-	VY1RMB	ol	YARA
Dawson City	146.8200	-	VY1RMD	ol	YARA
Faro	147.0600	+	VY1RBT	ol	YARA
Fraser Mountain	146.9400	-	VE7RFT	ol	YARA
Haines Junction	146.8200	-	VY1RHJ	ol	YARA
Hayes Peak	147.0600	+	VY1RHP	ol	YARA
Stewart Crosng	147.0600	+	VY1RFH	ol	YARA
Watson Lake	146.8200	-	VY1RTM	oel	YARA
Whitehorse	146.8800	-	VY1RCM	oa	YARA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Whitehorse	146.9400	-	VY1RPT	ol	YARA
Whitehorse	147.1800	+	VY1RM	ol	YARA
<b>AVALON EAST</b>					
Cape Pine	147.1200	+	VO1CPR	o	ILARC
Ferryland	147.2800	+	VO1CQD	o	ILARC
Goulds	147.2400	+	VO1KCR	oa	GARC
Goulds	147.3750	+	VO1GGR		ILARC
Holyrood	146.7600	-	VO1BT	oal	SONRA
Mount Pearl	146.8800	-	VO1CGR	oL(EIRLP)	VO1VCP
Portugal Cove South	147.0300	+	VO1ILR	o	ILARC
St John's	145.4300	-	VO1KEN	TT E-SUN	VO1ST
St John's	145.4700	-	VO1ILP	e	VO1ST
St John's	146.7900	-	VO1AAA	oL(IRLP)	SONRA
St John's	146.9400	-	VO1GT	ox	SONRA
St John's	147.0600	-	VO1EN	o	SONRA
St John's	147.1200	+	VO1TZ	oae	AVRAC
St John's	147.3450	+	VO1RCR	o	AVRAC
St Mary's	146.6400	-	VO1SMB	o	PARA
Transportable	146.6100	-	VO1RNC	ep	VO1RWT
Transportable	147.0000	-	VO1NET	ep	VO1EMO
<b>AVALON WEST</b>					
Bay Robert	146.7300	-	VO1IC	oal(ECHO)	VO1IU
Green's Harbour	147.3600	+	VO1ELF	o	UTARC
Heart's Content	146.9700	-	VO1TCR	o	BARK
Heart's Content	147.3000	+	VO1TBR	o	UTARC
New Harbour	147.0900	+	VO1PCR		VO1BIL
Placentia	146.8200	-	VO1ARG	oL(IRLP)	PARA
Placentia	147.0100	+	VO1PFR	oL(ECHO)	PARA
Transportable	147.0000	-	VO1NET	ep	VO1EMO
<b>BURIN PEN</b>					
Allan's Island	147.1900	-	VO1AIR	o	FBARC
Grand Bank	146.9400	-	VO1GBR	oal	FBARC
Grand Bank	147.0900	+	VO1FBR	o	FBARC
Marystown	146.8500	-	VO1MST	L(EIRLP)	VO1EE
St Lawrence	147.1400	+	VO1SLR	ol	SLARC
Transportable	147.0000	-	VO1NET	ep	VO1EMO
<b>CENTRAL NF</b>					
Clarenville	147.3850	+	VO1ISR	oL(EIRLP)	VO1IRA
Gander	146.8800	-	VO1ADE	oa	ARCON
Gander	147.1800	+	VO1GLR	ol	ARCON
Goobies	147.2200	+	VO1PBR		VO1IRA
Grand Falls	146.6000	-	VO1HHR	oE-SUN	EVARC
Grand Falls	146.7600	-	VO1JY	oa	EVARC
Grand Falls	146.9100	-	VO1GFR	ol	EVARC
Lewisporte Junction	147.3200	+	VO1LJR	ol	ARCON
Ochre Hill	146.7000	-	VO1TNP	oE-SUN	ARCON
Shoal Hr	146.6600	-	VO1SHR	ol	ARCON
St Alban's	147.3800	+	VO1BDR	o	VO1FI
Transportable	147.0000	-	VO1NET	ep	VO1EMO
<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	-	VO1NET	ep	VO1EMO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
WESTERN NF					
Baie Verte	146.9700	-	VO1BVR	o	BVARC
Corner Brook	146.9400	-	VO1CBK	oa	HUMBARs
Corner Brook	147.3600	+	VO1MO	ol	HUMBARs
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	-	VO1NET	ep	VO1EMO

# 222-225 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Albertville	224.6600	—	N4TZV	o 100.0	KF4EYT
Birmingham/ Pilots Knob	224.2200	—	K4TQR	oaerRB	H&H RA
Cheaha Mtn	224.8400	—	W4MPQ	o	W4MPQ
Dadeville	224.2400	—	KB4MDD	o 146.2	KB4MDD
Decatur	224.1000	—	W9KOP	o	W9KOP
Enterprise	224.9400	—	WD4ROJ	oaelz	Enterprise
Huntsville	224.9400	—	KCØONR	oe 100.0	NARA
Huntsville/Brindlee Mtn	224.9000	223.9000	W4ORS	ox	W4RPT
Loxley	224.8600	—	WB4GMQ	o 118.8	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
Russellville	224.3400	—	NV4B	oeEXP	NV4B/PCRS
Seminole	224.9400	—	KM4HP	oaelrRB WXz	KM4HP
Shelby Co	224.5000	—	N4PHP	oeWX 100.0	N4PHP
Warrior	224.1200	—	W4GQF	o	W4GQF
<b>ALASKA</b>					
<b>INTERIOR</b>					
Dot Lake	224.8200	223.2800	KL7KC	lx 103.5	ARCTIC ARC
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>					
<b>CENTRAL</b>					
Mt Union	224.0800	—	WA7JC	o 156.7	Chuey Mend
Queen Creek	224.2000	—	WA2DFI	o	WA2DFI c/o
Queen Creek	224.4000	—	WA2DFI	o	WA2DFI c/o
Towers	224.0400	—	KA6CAT	celr	CMRA
Towers	224.9800	—	KA7IOG	o(CA) 156.7	Condor
Union Hills	224.5600	—	N6IME	o(CA)e 67	J.D.Ward
<b>NORTH CENTRAL</b>					
Mt Union	223.9600	—	N7MGM	(CA)el	Rex Maulde
Prescott	224.7800	—	KJ7DX	oe	Matt Stran
<b>NORTHWEST</b>					
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	Condor
<b>PHOENIX METRO</b>					
Chase Bank Phoenix	224.9400	—	K7ZWI	o 156.7	MCRG
Goodyear	223.3600	+	KF6LLC	o	KF6LLC Tom
Mesa	224.6800	—	W7ARA	oa 156.7	ARA

**298 222-225 MHz  
ARIZONA-CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mesa	224.7000	-	WD2ADY	o	WD2ADY c/o
Phoenix	224.8000	-	KA7ATV	o(CA) 94.8	KA7IOG c/o
Shaw Butte	224.9000	-	W7ARA	oae 156.7	Ariz. Repe
Tucson	223.9400	-	N7EOJ	o	U.S.E.R.S
Usery Pass	224.0200	-	N7TWW	cl	FHART
White Tanks	223.9800	-	KA7IOG	o 77	NØNKU
White Tanks	224.6000	-	KD7TKT	oel 156.7	Condor Con
White Tanks	224.9200	-	KD7ETM	o 156.7	Andrew Kof
<b>SOUTH CENTRAL</b>					
Pima	224.4400	-	WB7ONJ	o	David Well
Pinal Peak	224.1000	-	N7MK	o 156.7	Chris Radi
<b>SOUTHWEST</b>					
Yuma	224.0800	-	W7DIN	oar 88.5	Desert Int
<b>TUCSON METRO</b>					
Mt Lemon	224.0600	-	KA7LFX	o 156.7	Paul VanBe
Mt Lemon	224.5000	-	N7EOJ	oe 156.7	U.S.E.R.S.
Tucson	224.0000	-	NR7J	cl	Roberto Fe
Tucson	224.1800	-	N7EOJ	o	Bud Turner
Tucson	224.3000	-	K7IOU	o	BART
Tucson	224.4800	-	K6VE	o	Mountain R
Tucson	224.7400	-	K7IOU	o 136.5	BART
<b>WEST CENTRAL</b>					
Black Peak	224.0000	-	K7ZEU	c(CA)el	CARRA
Lake Havasu	224.2400	-	KF7X	o(CA) 156.7	James Goul
Lake Havasu	224.8600	-	WC6MRA	cl	CMRA

**ARKANSAS**

**NORTH CENTRAL**

✦ Harrison	224.4000	-	WA9SSO	ol	GathMtARC
<b>NORTHEAST</b>					
Batesville	224.5000	-	N5TSC	c 107.2	N5TSC
<b>NORTHWEST</b>					
✦ Prairie Grove	224.6000	-	WA5VTW	oae	WA5VTW
<b>WEST</b>					
✦ Fort Smith	224.8800	223.8800	WC5I	oe	WC5I
<b>WEST CENTRAL</b>					
✦ Russellville	224.7000	-	KE5Eiy	oe	KE5Eiy

**CALIFORNIA**

**FREQUENCY USAGE - SOUTHERN CALIFORNIA**

222.0000	222.1000	WEAK SIG, CW, SSB
222.0001	222.0250	EME
222.0500	222.0600	PROPAGATION BEACONS
222.1000		CW/SSB CALLING FREQ
222.1200		FM SIMPLEX-NO AUTOMATED BASES
222.1400		FM SIMPLEX-NO AUTOMATED BASES
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 FREQ
223.5200		FM SIMPLEX - ARES
223.5400		DIGITAL - INTER-AREA LINKING
223.5600		DIGITAL - SIMPLEX LAN
223.5800		DIGITAL - INTER-AREA LINKING

Location	Output	Input	Call	Notes	Sponsor
	223.6000			DIGITAL - GENERAL USE	
	223.6200	223.6650		AUTOMATED SIMPLEX(<5W)	
	223.6800	223.7400		COORD LNKS & CTL CH(15KHZ)	
<b>NORCAL-CENTRAL COAST</b>					
Bonny Doon	224.0600	-	N6NAC	oel 110.9	N6NAC
Monterey	224.2400	-	N6SPD	oaelrsx 123	N6SPD RG
Monterey	224.9000	-	WA6YBD	#o 107.2	WA6YBD
Salinas	224.3200	-	N6LEX	oel 146.2	CCARN
SanLuisObispo	224.5800	-	WB6NYS	oelx 151.4	WB6NYS
SanLuisObispo	224.6800	-	WB6JWB	#o 94.8	WB6JWB
SanLuisObispo	224.8600	-	KF6PHZ	#cex 110.9	CMRA
SanLuisObispo	224.9200	-	N6HYM	#celx 156.7	TCARS
Shandon	224.7400	-	WB6NYS	#o 131.8	ShandonRG
Watsonville	224.3800	-	KB6MET	c 100	KB6MET
Watsonville	224.8400	-	KB6MET	o 156.7	KB6MET
<b>NORCAL-EAST BAY</b>					
Berkeley	223.7800	-	K7IJ	ox 131.8	K7IJ
Concord	224.7800	-	W6CX	oelrsx 77	MDARC
Concord	224.9200	-	K1BMW	#ox 85.4	WA6YOP
Fremont	223.9000	-	WA6PWW	o	TRICO ARC
Fremont	224.1800	-	KU6V	oelx 94.8	KU6V
Hayward	224.4400	-	KC6ZIS	oe 123	Echo Club
Livermore	224.7400	-	KO6PW	oaelrs 100	LARK RACES
Moraga	223.9800	-	W6AV	oelx 100	NRA
Oakland	224.1600	-	KC6LHL	#o 156.7	KD6BVQ
Oakland	224.4800	-	W6JMX	#ol 123	KF6JOS
Oakland	224.7600	-	W6YOP	olrx 85.4	WA6YOP
San Lorenzo	224.7000	-	KQ6YG	o 156.7	BAARC
San Pablo	224.3000	-	WD6EZC	oers 82.5	CCCC
<b>NORCAL-NORTH BAY</b>					
Kelseyville	224.9600	-	AC6ET	#o 103.5	AC6ET
Petaluma	224.9600	-	AC6ET	oex 103.5	SMRS
Rohnert Park	223.9000	-	WD6FTB	#oa 156.7	NORCAL ARG
Santa Rosa	223.7600	-	WB6PER	oelrx 85.4	N6MHG
Santa Rosa	223.8000	-	AC6VJ	o 156.7	AC6VJ
Santa Rosa	224.8200	-	K6ACS	oaerx 103.5	ACS
Santa Rosa	224.8400	-	NN6J	o 85.4	SRG
Sebastopol	224.4800	-	W6SON	oers 88.5	SCRA
<b>NORCAL-NORTH COAST</b>					
Crescent City	224.6200	-	KA7PRR	oael 91.5	KA7PRR
Crescent City	224.7200	-	KA7PRR	oelx 103.5	KA7PRR
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	223.8200	-	WB6ALS	oelx 131.8	N6NMZ
Auburn	223.8600	-	K6ARR	oe 100	SFARC
Auburn	223.9000	-	N6NMZ	o 100	N6NMZ
Auburn	224.5800	-	W4WIL	oe 167.9	W4WIL
Camino	224.0600	-	N6DPP	cersx 107.2	HAWK
Carmichael	224.8800	-	W6YFW	#oe 162.2	CE ARC
Chico	223.9600	-	WB6JKZ	ca 110.9	WB6JKZ
Chico	224.1800	-	N6YCK	#oesx 110.9	N6YCK
Cohasset	224.3600	-	WB6JNX	oex 110.9	WB6JNX
Dunnigan	224.7200	-	NA6DF	oe 77	NA6DF
Fairfield	224.3800	-	W6ER	#orx 77	Solano/ACS
Foresthill	223.7600	-	W6SAR	oe 100	PCSAR
Georgetown	224.8400	-	W6HIR	ox 100	RAMS
Grass Valley	224.3200	-	AB6LI	osx 151.4	AB6LI

**300 222-225 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Grass Valley	224.9000	—	KD6GVO	oaelrsx 151.4	KD6GVO
Rancho Cordova	224.1000	—	W6AK	or 100	SARC
Red Bluff	224.8000	—	N6YCK	oex 110.9	N6YCK
Sacramento	224.2200	—	KC6MHT	#oae 123	KC6MHT
Sacramento	224.4000	—	K6IS	oel	NHRC
Sacramento	224.5600	—	WA6ZZK	oesx 94.8	WA6ZZK
Sacramento	224.7000	—	AA6IP	oel 107.2	AA6IP
Vacaville	223.8400	—	KB6ABM	olx 141.3	CONDOR
Vacaville	223.9200	—	KM6KW	#oaelrsx 85.4	P I R G
Vacaville	224.0600	—	N6DPP	#cersx 94.8	HAWK
Vacaville	224.1200	—	KJ6MB	#oex 141.3	KJ6MB
Vacaville	224.2000	—	WV6F	oaelrsx	WVA
Vacaville	224.2400	—	KB6SJG	#oex 136.5	KB6SJG
Vacaville	224.4200	—	N6NMZ	o 100	N6NMZ
Vacaville	224.5400	—	W6MAV	#oe 118.8	W6MAV
Williams	224.2600	—	N6NMZ	oelx 100	Colusa SO
Yuba City	224.9600	—	W6GNO	ox 100	W6GNO
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Angels Camp	223.9600	—	W6MOW	oelx 110.9	MARG
Bakersfield	224.0600	—	W6LIE	#oelx	KCCVARA
Bakersfield	224.4200	—	W6PVG	#ol 156.7	W6PVG
Bakersfield	224.5200	—	KG6KKV	oel 100	KG6KKV
Byron	223.8000	—	KG6MHL	#o 100	KG6MHL
Coalinga	224.0400	—	KD6ITH	#ox 156.7	KD6ITH
Coalinga	224.4400	—	W6VFZ	oelrsx 100	KARC
Coalinga	224.8200	—	N6DL	oelrsx 114.8	Kings ARC
Copperopolis	224.3400	—	KB6RYU	oex 141.3	KB6RYU
Fiddletown	224.8600	—	KG6TXA	oex 141.3	KG6TXA
Fresno	223.7800	—	K6JSI	oex 141.3	CCAC
Fresno	224.3800	—	N6JXL	oelx 141.3	CARP
Fresno	224.7600	—	W6SCE	celrx 131.8	EARN
Fresno	224.9400	—	W7POR	#oex 141.3	FARA
Glennville	224.3200	—	W6SCE	celrx 131.8	EARN
Ione	224.0000	—	K6KBE	#o 107.2	K6KBE
Lake Isabella	224.6400	—	WB6RHQ	oelx 156.7	CONDOR
Maricopa	224.9800	—	KC6WRD	celx 94.8	FCC
Mariposa	224.1600	—	KF6CLR	oex 74.4	Delhi ARC
Mariposa	224.3000	—	KF6CLR	oex 74.4	Delhi ARC
Mariposa	224.5000	—	W6BRB	oesx 123	W6DNC
Mariposa	224.9600	—	W6BXN	oersx 156.7	W6BXN
Modesto	224.1400	—	WD6EJF	oesx 136.5	SARA
Oakhurst	224.9000	—	WB6BRU	oelx 156.7	CONDOR
Patterson	224.0800	—	NV6RN	celsx 156.7	VARN
Shaver Lake	223.8200	—	K6HJ	oex 114.8	SRG
Shaver Lake	224.7000	—	KE6JZ	ox 156.7	SRG
Stockton	224.6200	—	WA6TCG	#oex 192.8	VHF-FM
WoffordHeights	224.5400	—	KB6DJT	#oaex 74.4	KB6DJT
<b>NORCAL-SOUTH BAY</b>					
Los Gatos	223.8200	—	KB6LCS	oel 156.7	KB6LCS
Los Gatos	223.8800	—	K6FB	oersx 100	LCARC
Los Gatos	224.5800	—	K6RPT	#oel 107.2	K6RPT
Los Gatos	224.8000	—	NU6P	oaex 118.8	NU6P
Los Gatos	224.8800	—	N6DVC	oe 88.5	K6UB
Milpitas	224.7200	—	W6MLP	oers 100	MARES

**222-225 MHz 301  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Morgan Hill	223.8000	—	WA6YBD	#oel 107.2	WA6YBD
Palo Alto	223.8600	—	K6GOD	oex 107.2	K6GOD
Palo Alto	224.1400	—	W6ASH	olrs 100	SPECS
Palo Alto	224.4400	—	KC6ZIS	#o 107.2	Echo Club
San Jose	223.9400	—	KF6PTF	oelrsx 85.4	CARC
San Jose	223.9600	—	W6PIY	oaels 156.7	WVARA
San Jose	224.0200	—	K6UB	oelx 88.5	K6UB
San Jose	224.0400	—	KU6V	oelx 100	KU6V
San Jose	224.0800	—	K6RPT	#ol 107.2	K6RPT
San Jose	224.1000	—	WA2IBM	oae 156.7	IBM ARC
San Jose	224.2600	—	WB6OQS	oaelx 123	SCVRS
San Jose	224.2800	—	WA6GFY	oex 100	LMERA ARC
San Jose	224.3400	—	AB6BP	#oae 88.5	AB6BP
San Jose	224.3600	—	NV6RN	#o 156.7	BKRN
San Jose	224.5400	—	KC6WRD	celx 127.3	FCC
San Jose	224.6000	—	KB6ABM	oelx 156.7	CONDOR
San Jose	224.6200	—	KA2FND	oelrsx 110.9	KA2FND
San Jose	224.6400	—	N6NAC	oelx 110.9	N6NAC
San Jose	224.6600	—	NV6RN	celsx 156.7	VARN
San Jose	224.8600	—	KB6HDA	#o 100	KB6HDA
San Jose	224.9400	—	WA6YCZ	oex	BAYCOM
San Jose	224.9800	—	NT6S	oa 110.9	NT6S
San Martin	223.9200	—	KU6V	oel 100	KU6V
Saratoga	224.4600	—	K6BEN	caelrx 123	W2NYC
Saratoga	224.6800	—	WB6KHP	oae 107.2	CFMA
Sunnyvale	224.4000	—	WB7DEW	#o	WB7DEW
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	224.0200	—	NR7A	oex	TARA
So Lake Tahoe	224.6400	—	W6SUV	oael 203.5	W6SUV
Tahoe City	224.7600	—	W6AV	oelx 123	W6AV
Truckee	223.8200	—	W6SAR	olx 100	PCSAR
<b>NORCAL-WEST BAY</b>					
San Francisco	224.2200	—	KA6TGI	oel 67	KA6TGI
San Francisco	224.4200	—	KB6LCS	oalx 136.5	KB6LCS
San Francisco	224.5000	—	W6TP	#o 114.8	GSPLRC
San Francisco	224.5200	—	KA6TGI	oel 136.5	KA6TGI
Woodside	224.5600	—	KB6LED	ol 100	KB6LED
<b>SOCAL-IMPERIAL COUNTY</b>					
Quartz Pk	224.9600	—	WB6YFG	c(CA)e	COUVRA
<b>SOCAL-KERN COUNTY</b>					
Inyokern	224.9800	—	W5WH	c(CA)x	
Shirley Peak	224.6400	—	WB6RHQ	olx 156.7	Condor
Tehachapi	224.4400	—	WB6FYR	ox 94.8	
Tehachapi	224.7000	—	W6SCE	clx	EARN
<b>SOCAL-LOS ANGELES COUNTY</b>					
Blue Ridge	224.4800	—	KK6KU	o 100.0	MRA
Catalina	224.4200	—	AA6DP	o 110.9	CARA
Contractor Pt	223.8800	—	WA6ZRC	o 156.7	SWAT
Contractor Pt	224.2600	—	WB6ERQ	c(CA)	AFMA
Contractor Pt	224.4800	—	K6VE	o(CA)ex 110.9 L(MRA/IRL) Z(811)	MRA
Contractor Pt	224.5200	—	KC6PXL	o(CA) RB Bix 103.5/103.5	
Covina	223.8400	—	WA6NJJ	o(CA)eRB 151.4/151.4	
Flint Pk	224.9200	—	WB6FYR	c	ASTRO
Hauser Cyn	224.9200	—	WB6FYR	o 94.8	
Hollywood Hls	224.6800	—	WA6MDJ	o 114.8	BHARC

**302 222-225 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Hollywood Hls	224.9600	-	W6EEA	c	AARC
Johnstone Pk	223.9800	-	W6NRY	oe 103.5	EARS
La Canada	224.0800	-	WR6JPL	ox 156.7/156.7	JPL ARC
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
Los Angeles	224.7000	-	WR6JPL	o 114.8	JPL ARC
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(CA)eIRB 110.9	VRA
Oat Mtn	223.9000	-	N6NFQ	o(CA)e 94.8	
Oat Mtn	224.3600	-	K6VER	o(CA)esRBx 107.2 TT(361)	VERA
Oat Mtn	224.4000	-	WD6FZA	clx	PAPA
Oat Mtn	224.5800	-	K6VGG	o(CA)ex L(IRLP) 156.7/156.7	VGG ARC
Oat Mtn	224.7400	-	W6SCE	clx	EARN
Palos Verdes	224.3800	-	W6SBA	o(CA)ex 192.8/192.8	SBayARC
Palos Verdes	224.6000	-	KA6N	o 100.0	Hughes ARC
Palos Verdes	224.6600	-	W6GAA	o(CA) 100.0	PARC
Saddle Pk	224.3400	-	KD6ODU	cesx L(CMRA)	CMRA
Santa Anita Rg	224.2800	-	WA6CGR	o 107.2	SCEARA
Signal Hill	223.8000	-	K6CHE	os 156.7	LB CD&DR
Sunset Ridge	224.0000	-	K6TSG	o 146.2	Sunset Gp
Sunset Ridge	224.0600	-	KB6MQQ	c	
Table Mtn	223.9600	-	WR6AZN	o 156.7	
Torrance	224.4600	-	W6VRF	o 131.8	
Verdugo Pk	224.2000	-	N6MQS	o(CA) 123.0	
West Hollywood	224.5600	-	WA6MPG	o 77.0	
Whittier Hills	223.9400	-	W6GNS	oelrsx 100.0/100.0	RHARC
Whittier Hills	224.1200	-	N6CRG	o(CA)e 151.4	SERG
<b>SOCAL-ORANGE COUNTY</b>					
Clemente Pk	223.9000	-	N6NFQ	o(CA)e 156.7	
Fullerton	224.1800	-	N6ME	o(CA)eE-SUN E-WINDrs 103.5/103.5	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	-	WA6AAC	c 151.4	Vulture
Santiago Pk	224.5400	-	W6YQY	c	
Santiago Pk	224.6400	-	K6SOA	c	
Santiago Pk	224.7600	-	W6SCE	cexL(EARN)	EARN



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Santiago Pk	224.8000	—	W7BF	c	SPARK
Santiago Pk	224.8200	—	KJ6J	o 156.7	Condor
Santiago Pk	224.8800	—	KB6TRD	o 107.2	HRAN
Santiago Pk	224.9800	—	K6KGS	clx	
Temple Hill	224.1000	—	K6SOA	o 110.9	SOARA
<b>SOCAL-RIVERSIDE COUNTY</b>					
Anza	224.3600	—	W6HIL	c	Vulture
Blythe	224.3200	—	W6SCE	clx	EARN
Box Springs	224.4600	—	W6TJ	or 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	—	W6COH	or 97.4	Hemet RACE
Indio	224.3200	—	W6SCE	clx	EARN
March AFB	223.9600	—	K6AFN	o 100.0	
Palm Desert	224.9200	—	W6DRA	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	—	WA6TQQ	c	HROC RC
Toro Pk	224.1000	—	W6YQY	c	
Toro Pk	224.1800	—	WB6RHQ	o 156.7	Condor
<b>SOCAL-SAN BERNARDINO COUNTY</b>					
Barstow	224.0400	—	WR6AZN	o 156.7	
Big Bear Lake	224.0000	—	W6BBL	o 162.2/162.2 L( IRL3187)	
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	csxL(CMRA)	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	
Twin Peaks	224.5600	—	N6WZZ	o 100.0	
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>SOCAL-SAN DIEGO COUNTY</b>					
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	—	WB6WLV	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

## 304 222-225 MHz

## CALIFORNIA-COLORADO

Location	Output	Input	Call	Notes	Sponsor
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	224.9000	—	WD6HFR	oe 107.2	220 of SD
San Diego	223.9600	—	WD6APP	o 107.2	
San Diego	224.6000	—	KD6AEA	c	
San Diego	224.9200	—	KD6GNB	o(CA) 107.2	ECRA
San Marcos	224.1400	—	N6UKO	o(CA)e 156.7	
Woodson	223.8000	—	K6JCC	c	
<b>SOCAL-SAN LUIS OBISPO COUNTY</b>					
San LuisObispo	224.5800	—	WB6NYS	oelx 151.4	
<b>SOCAL-SANTA BARBARA COUNTY</b>					
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	224.9000	—	WB6OBB	o 131.8	SBCoRA
Santa Cruz Is	223.9200	—	K6TZ	oE-SUNrsRB x 131.8/131.8	SBARC
Santa Ynez Pk	224.1200	—	K6TZ	oersx 131.8 Z(*911) A(*52/*12)	SBARC
Santa Ynez Pk	224.8000	—	K6RCL	c	CMRA
<b>SOCAL-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	
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>COLORADO</b>					
<b>BOULDER COUNTY</b>					
Boulder	224.0200	—	WØIA	ol	RMVHFS
Rollinsville	224.6000	—	WØRM	o 100.0	WØRM
<b>COLORADO SPRINGS</b>					
Colorado Springs	224.0600	—	KBØSRJ	celx	PPFMA
Colorado Springs	224.1000	—	WRØAEN		CARN
<b>DENVER METRO</b>					
Aurora	223.9800	—	KEØJM	o(CA) 100.0	KEØJM
Denver	224.0000	—	NØMHU	o(CA) 103.5	RMRL
Denver	224.1800	—	K9UL	o	JGMR
Denver	224.3800	—	WØTX	el 100.0	DRC
Denver	224.6400	—	WAØKBT	o 100.0	DRL
Denver	224.9800	—	WØCRA	o(CA)ex 107.2/107.2	CRA

**222-225 MHz 305**  
**COLORADO-CONNECTICUT**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Golden	224.7400	—	WØIJR	oa 88.5	ARA
Golden	224.8800	—	KEØJM	o(CA) 100.0	KEØJM
<b>NORTH FRONT RANGE</b>					
Fort Collins	224.5200	—	ABØSF	el 100.0	ABØSF
Loveland	224.3200	—	KN6VV	o(CA)e 100.0/100.0	KN6VV
<b>PUEBLO</b>					
Canon City	223.9600	—	WDØEKR	oesRB 103.5	RGARC
Pueblo	224.2600	—	NDØQ	oex 88.5	PuebloHC
Pueblo	224.7200	—	KEØPA	oae	KEØPA
<b>SOUTH CENTRAL</b>					
Walsenburg	224.3200	—	NDØQ	oe 88.5	PuebloHC
<b>STATEWIDE</b>					
STATEWIDE	224.0400	—	SNP		CntrlAccess
STATEWIDE	224.2800	—	SNP		CntrlAccess
STATEWIDE	224.4400	—	SNP		CntrlAccess
STATEWIDE	224.5000	—	SNP		CntrlAccess
STATEWIDE	224.5400	—	SNP		CntrlAccess
STATEWIDE	224.6600	—	SNP		CntrlAccess
STATEWIDE	224.9200	—	SNP		CntrlAccess
<b>WEST CENTRAL</b>					
Glenwood Springs	224.0200	—	KIØG	c	SCARC
Vail	224.8000	—	NØAFO	ot	ECHO
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
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	—	KB1AEV	ol 77.0/77.0	KB1AEV
Bristol	224.2200	—	WA1IXU	oaelz 110.9	
Hebron	224.7000	—	N1CBD	156.7	
Newington	224.8400	—	W1AW	o(CA)e	NARL
Rocky Hill	224.7800	—	KJ1Q	o	
Somers	223.8200	—	W1TOM	ol	MTARA
Vernon	224.1200	—	W1HDN	oel 82.5/82.5	PVRA
Vernon	224.3600	—	KB1AEV	oel 77.0/77.0	N1FNE
Vernon	224.6000	—	K1WMS	o 123.0/123.0	K1WMS
W Hartford	224.2800	—	N1XLU	o 114.8	N1XLU
Wethersfield	224.6800	—	K1WMS	o	K1WMS
<b>LITCHFIELD &amp; NORTHWEST</b>					
Torrington	223.7800	—	W1HDN	oel 82.5/82.5	PVRA
Warren	224.3200	—	NA1RA	oels 77.0/77.0	NARA
<b>NEW HAVEN &amp; S CENTRAL</b>					
Ansonia	224.4200	—	KA1LSD	oe	AnsoniaCD
Meriden	224.8000	—	K1HSN	ol 77.0	Southingtn
Milford	223.8800	—	N1JKA	o	
Naugatuck	224.4600	—	WA1NQP	ce	WA1CYM
New Haven	224.1800	—	WA1UFC	o	

**306 222-225 MHz  
CONNECTICUT-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Haven	224.5000	—	K1SOX	l 77.0	ShrPtARC
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	223.9600	—	W1NLC	o(CA)e 156.7	SCRAMS
Ledyard	224.3800	—	W1DX	ol 103.5	AWASEC
Montville	224.8200	—	WA1IXU	oaelz 110.9	WA1IXU
New London	224.2600	—	W1NLC	oe	SCRAMS
Salem	224.1400	—	W1DX	ol 103.5	AWASEC

**DELAWARE**

**FREQUENCY USAGE**

Snp	223.8000	—			
<b>GREENWOOD</b>					
Greenwood	224.4400	—	W3WMD		CSARC
<b>SOUTH</b>					
Dagsboro	224.8800	—	KA3TWG	l	KA3TWG
Delmar	224.0200	—	N3FJM		DARC
Millsboro	224.8400	—	K3JL	aeZ(911)	SussexAR
<b>WILMINGTON</b>					
New Castle	224.2200	—	KA3TWG	a(CA)elWX	Penn-Del
Newark	224.5400	—	WB2LSP	al	WB2LSP
Newark	224.7200	—	N3JCR	a	+N3JFS
Wilmington	224.0000	—	K3WAJ	l	K3WAJ
Wilmington	224.5200	—	W3DRA	o 131.8	DRA

**DISTRICT OF COLUMBIA**

**FREQUENCY USAGE**

Snp	223.8000	—			
<b>WASHINGTON AREA</b>					
Washington	224.5000	—	W3NKF	a	NRL ARC

**FLORIDA**

**CENTRAL**

Winter Haven	224.8000	—	KE4WDP	o 127.3/127.3	KE4WDP
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**CENTRAL - ORLANDO**

Clermont	223.9400	—	KA0OXH	ot	KA0OXH
Clermont	224.8200	—	KR4Q	oex	KR4Q
Leesburg	224.2000	—	KT4KW	oers	KT4KW
Ocoee	224.5200	—	K1HG	oe	K1HG

**EAST CENTRAL**

Cocoa	224.5000	—	N4LEM	o	N4LEM
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**NORTH CENTRAL**

Anthony	224.1000	—	N4TSV	oex	SCARS
Dunnellon	224.9200	—	W4UEA	103.5/103.5 oaert	W4UEA

**NORTH EAST**

DeLand	224.0000	—	KE8MR	o 250.3/250.3	KE8MR
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**NORTH WEST**

Chipley	223.8500	—	WA4MN	oes 103.5/103.5	WA4MN
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**SOUTH CENTRAL**

Avon Park	224.6800	—	W4HEM	oeDCS(25) 100/100	HCEM
Lake Placid	224.3200	—	W4HEM	orsDCS(25) 100/100	HCEM
Lake Placid	224.6400	—	KE4GZV	oe	KE4GZV
Okeechobee	224.1000	—	KF4EA	o	KF4EA

**222-225 MHz 307  
FLORIDA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Sebring	223.8800	-	W4HEM	orsDCS(25) 100/100	HCEM
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Aventura	224.6000	-	KB4JDE	o 145.470 L(444.375 224.020 223.850) 1	KB4JDE
Bunnell	224.0200	-	KB4JDE	o 103.5/103.5	KB4JDE
Carol City	224.8600	-	WB4WIP	oaBI	WB4WIP
Coral Springs	224.6800	-	N4RQY	OLITZ 131.8/131.8	WA4EMJ
Ft Lauderdale	224.9200	-	KE4FG	oa(CA)eIBI	KE4FG
Hollywood	224.0800	-	N4RQY	oersLITZ 131.8/131.8	WA4EMJ
Hollywood	224.2200	-	KG4EOP	o	MRC
Kendall	224.0200	-	KB4JDE	o 444.375 L(145.470 224.600) 147.045	KC4QLV
Kendall	224.7200	-	KG4DKG	oe 103.5/103.5	KG4DKG
Miami	223.9200	-	KC4QLV	o	KC4QLV
Miami	224.1400	-	AE4WE	ct	AE4WE
Miami	224.1600	-	WB4TWQ	oe 118.8/118.8	WB4TWQ
Miami	224.2600	-	W4CSO	oe	W4CSO
Miami	224.5000	-	W4HN	crsBix 110.9/110.9	W4HN
Miami	224.8200	-	KC4DDX	o 103.5/103.5	KC4DDX
Miami Beach	224.5400	-	KB4JDE	o	KB4JDE
Miami Beach	224.7400	-	WA4LWN	oe	WA4LWN
Plantation	224.1800	-	N4RQY	oersLITZ 131.8/131.8	WA4EMJ
Plantation	224.7600	-	W4AB	o 103.5/103.5	BARC
Plantation	224.9600	-	N4RQY	oe 103.5/103.5 L(443.2)	WA4EMJ
Pompano Beach	224.4600	-	W4BUG	oe 110.9/110.9	GCARA
Wilton Manors	224.8000	-	WA4EMJ	o 131.8/131.8	WA4EMJ
<b>SOUTH WEST - FT MYERS</b>					
Ft Myers	224.5200	-	WA4PIL	o 103.5/103.5	GCARC
<b>WEST CENTRAL</b>					
New Port Richey	224.5400	-	WA4GDN	o 103.5/103.5	GCARC
Port Richey	224.8600	-	WD8MVU	o 167.9/167.9	WD8MVU
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Clearwater	224.9400	-	WB4BZF	oer	CARS
Largo	223.9600	-	KI4RRP	oet	KI4RRP
St Petersburg	224.0200	-	NØRW	oe	NØRW
St Petersburg	224.6600	-	WA4AKH	o	SPARC
Tampa	224.7400	-	KR4X	oers 146.2/146.2 L(443.675 444.250)	KR4X

**GEORGIA**

Acworth/Atlanta	224.3200	-	N4MTA	oe 123.0	DELTA 4 RG
Acworth/Atlanta	224.5000	-	N4MTA	oe 123.0	DELTA 4 RG
Alpharetta	224.5800	-	NX9O	o(CA)eRB 100.0	RFACRES
Atlanta	224.3400	-	W4DOC	o 146.2	ATL RC, IN
Atlanta-Northeast	224.2000	-	KC4OVY	#o(CA)eRB 100.0	KC4OVY

**308 222-225 MHz  
GEORGIA-HAWAII**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Atlanta/Bell	224.6200	—	W4PME	oe 100.0	MATPARC
Atlanta/Mariet	224.1200	—	N4NFP	oaeIRB 151.4	BSRG
Atlanta/Mariet	224.4400	—	N4NEQ	o(CA)eIRB 151.4	BSRG
Atlanta/Mariet	224.9600	—	K4RFL	oeRB 100.0	GIRA
Augusta	224.9400	—	WB4KXO	o(CA)	WB4KXO
Biskey Mtn	224.1600	—	KC4JNN	oaeIRBz 100.0	KC4JNN
Cedartown	224.7800	—	KC4KLW	oe 179.9	KC4KLW
Chatsworth	224.8600	—	KC4AQS	eIRB WX 100.0	KC4AQS
Clayton	224.7200	—	W4UWH	o	W4UWH
Conley	224.2800	—	N4MNA	o	N4MNA
Cumming	224.8200	—	W4FRT		W4PX
Dahlonega	224.3800	—	N4RBT	o 100.0	N4RBT
Dallas	224.1800	—	N4YDX	oe 71.9	N4YDX
Dallas	224.5400	—	N4YEA	o(CA)e	N4YEA
Dalton	224.3600	—	W4RRG	ol 100.0	W4RRG
Dalton	224.4600	—	N4BZJ	o 141.3	N4BZJ
Dalton	224.6800	—	N4BZJ	o 141.3	7.135 RPTR
Dalton	224.7400	—	N4KVC	oRBz 141.3	7.135 RPTR
Decatur	224.7600	—	W4BOC	oe	ALFORD MEM
Eatonton	224.1000	—	K4SWS	oes 179.9	K4SWS
Ft Mt/Chatswth	224.2400	—	N4YYD	o(CA)eRBz 71.9	N4YYD
Gainesville	224.8400	—	W4TL	o 203.5	W4TL
Hawkinsville	224.8200	—	WR4MG	o 107.2	KB8CUH
Hiram	224.7000	—	W4TIY	100	PAULDING A
Jasper	224.4000	—	KC4AQS	IRB 100.0	KC4AQS
Jasper	224.6000	—	KC4AQS	o 100.0	NP2Y
Jasper	224.9800	—	WR3S	e 100.0	N4KHQ
Lookout Mt	224.5600	—	W4RRG	oelt	KS4QA
Macon	224.6400	—	WA4DDI	88.5	WA4DDI
Marietta	224.2600	—	KE4QFG	110.9	KE4QFG
Marietta	224.9000	—	W4LMA	o(CA)z	LARC-LOCKH
Pine Log Mtn	224.5200	—	K4AIS	oeRB	K4AIS
Pine Mtn	224.6600	—	WB4ULJ		W4OM
Ray City	224.2200	—	WR4SG	oelsWX 141.3	KBØY
Rome	224.6400	—	WB4LRA	o 141.3	WB4LRA
Snellville	224.9200	—	W4CSX	o 100.0	MARCEL
Valdosta	224.4600	—	WR4SG	oeRB 141.3	SGRA
Villa Rica	224.3000	—	KB4TIW	oae 131.8	VILLA RICA
Waleska	224.1400	—	KD4ALC	oe	KD4ALC
Waleska/Pnlg M	224.9400	—	N4GIS	o(CA)eRBz	N4GIS
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
<b>HAWAII</b>					
<b>KAUAI</b>					
Hanamaulu	223.9800	—	KH6BFU	o	Ohana ARC
<b>OAHU</b>					
Ewa	224.7400	223.7400	NH6WP	o	Ohana ARC
Honolulu	224.9400	—	KH7NM	o	Ohana ARC

Location	Output	Input	Call	Notes	Sponsor
Leeward	223.9400	—	KH6OJ	o	KH6OJ
North Shore	224.0200	—	KH6LJ	o	Ohana ARC

**IDAHO**

FREQUENCY USAGE - IACC AREAS

# Snp	224.7200	—
# Snp	224.8400	—

SOUTHEAST IDAHO

shelley	224.7600	—	W7QJR	o	w7qjr
SW-ID					
Boise	223.9400	—	KB7ZD	o	KB7ZD
Boise	224.5000	—	KA7EWN	oel	KA7EWN
Emmett	224.8800	—	KD7LXW	o 100	KD7LXW

**ILLINOIS**

CENTRAL

Forest City	223.9800	—	W19MP		W19MP
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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	—	WA9TQS	(CA)e 114.8	WSNSTVARC
Chicago	224.8600	—	W9SRO	110.9	CFAR

DECATUR

Lovington	223.8600	—	KR9X	e 103.5	LRA
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NORTH CENTRAL

Dixon	224.6000	—	WD9CJB	e	WD9CJB
Freeport	224.9200	—	W9FN	(CA)e 100.0	W9FN
Joliet	223.8200	—	W9OFR	oael	WCARL

NORTHEAST

Batavia	224.4000	—	W9XA	el 110.9	W9XA
Bloomington	224.2200	—	K9NB	110.9	BARK
Bolingbrook	224.5400	—	K9BAR	(CA)ez 110.9	BARS
Brookfield	224.1600	—	K9SAD	aelz 110.9	SADFAR
Buffalo Grove	224.5800	—	WB9TAL	(CA)l 110.9	ARCOMLEAGU
Crystal Lake	224.7000	—	K9VI	el 100.0	K9QI
Deerfield	224.2400	—	KA9REN	e 110.9	CHINET
Downers Grove	224.6800	—	W9DUP	110.9	DARC
Glen Ellyn	224.1400	—	W9CCU	aelz 110.9	WCRA
Glenview	224.6000	—	W9AP	110.9	NORA
Gurnee	224.0800	—	W9MAB	(CA)e 127.3	GURNEE RG
Hampshire	223.9200	—	W9ZS	c 114.8	W9ZS
Hampshire	223.9800	—	KA9ZRU	114.8	KA9ZRU
Hazel Crest	224.1800	—	WA9ORC		CFMC
Itasca	224.5000	—	WA9ZZU	192.8	WA9ZZU
Lake Zurich	223.8400	—	K9SA	l 110.9	K9SA
Lisle	224.3600	—	WB9QXJ	aelz 110.9	FUBAR
Lisle	224.6200	—	WA9AEK	(CA)eLITZ 110.9	WA9AEK

Lockport	224.9400	—	N2BJ		ANDREW RC
Mt Prospect	223.9000	—	WB9UOM	c	ORD 220
Naperville	224.2000	—	W9NPD	110.9	NPDARC
New Lenox	224.4200	—	N2BJ	ael 114.8	N2BJ
Northbrook	224.2600	—	WA9VGI	110.9	FISHFAR

**310 222-225 MHz  
ILLINOIS-INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oswego	224.9200	-	NK9M	110.9	NK9M ATVN
Park Forest	223.9600	-	WB9UAR	(CA) 110.9	WB9UAR
Park Ridge	224.7800	-	KB9II		FAROUT
Rolling Meadow	224.3800	-	WB9WNLK	al 110.9	MATS
Schaumburg	223.9400	-	N9EP	l 110.9	WRC
Schaumburg	224.5600	-	K9EL	l 110.9	EGDXA
Schaumburg	224.6600	-	WB9YBM		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	110.9	N9TO
Wheaton	224.8200	-	KE9A	s 110.9	DART
Winnetka	224.3200	-	NS9RC	e 110.9	NSRC
<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>					
Mt Morris	224.8400	-	K9AMJ	elrsWX 118.8	K9AMJ
Rockford	223.8800	-	W9AXD	118.8	RARA
Rockford	224.0400	-	K9AMJ	(CA)el 118.8	K9AMJ
Rockford	224.2800	-	N9CWQ	a 114.8	ARECOMM
Rockford	224.4400	-	K9AMJ	(CA)el 118.8	K9AMJ
<b>SOUTH</b>					
Eagleton	224.8500	-	W9IMP		OTHG
Tunnel Hill	224.8600	-	WB9F	ers 88.5	L. CLORE
<b>SOUTH CENTRAL</b>					
Greenville	224.4400	-	W9KXQ	e 103.5	OVARC
Mulberry Grove	224.1400	-	W9KXQ	103.5	OVARC
<b>ST LOUIS</b>					
Belleville	224.1200	-	K9GXU	az 127.3	STCARC
Collinsville	224.0600	-	W9AIU	ersWX 127.3	EGYPTN RC
Godfrey	224.3000	-	N9GGF	el 123.0	N9OWS+
Godfrey	224.4000	-	K9KE	oel 123.0	K9KE
Maryville	224.7000	-	KG9OV	e 151.4	KG9OV
Mascoutah	224.2000	-	AA9ME	l	AA9ME
<b>WEST CENTRAL</b>					
Versailles	224.9200	-	KB9JVU	103.5	
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Brookville	224.2800	-	N9HHM	oe	N9HHM
Brookville	224.3200	-	N9HHM	oe	N9HHM
Chesterfield	224.1000	-	WD9AQA	o	WD9AQA
Eaton	224.6000	-	W9KFO	o	W9KFO
Greensburg	224.7800	-	KB9KNG	oerWX	Decatur AR
Hartford City	224.0000	-	KB9ZRZ	o 183.5	KB9ZRZ
Hartford City	224.5600	-	W9NPA	o	BARS
Hartsville	224.1400	-	WD9EME	o	WD9EME
Muncie	223.9200	-	WB9HXG	oel	MAARC
Muncie	224.7000	-	WD9HQH	oE-SUNr	Evans/Rust
New Castle	224.1800	-	W9ML	o	W9ML
Parker City	224.0400	-	K9EKP	o	ParkerCity
Richmond	224.7400	-	W1IDX	o	W1IDX
Rushville	224.3600	-	K9PQP	o	ECIRA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>INDIANAPOLIS</b>					
Indianapolis	222.5400	222.9400	KB9RBF	o	KB9RBF
Indianapolis	224.5000	-	KC9COP	o	KC9COP
Indianapolis	224.8000	-	WB9PAR	o	WB9PAR
Indianapolis	224.9200	-	W9ICE	oWX	ICE
Indianapolis	224.9800	-	W9ICE	o 77.0	ICE
<b>NORTH CENTRAL</b>					
Elkhart	224.8200	-	W9BIF	oe	MapleCity
Elkhart	224.9000	-	W9LZX	o 131.8	Elkhart RA
Goshen	223.9400	-	KC9ENV	oeWX 131.8	KC9ENV
Marion	224.5200	-	KA9TYJ	os	GrantCo 22
New Carslile	223.8000	-	N9HXU	o 131.8	N9HXU
Plymouth	224.5000	-	K9ZLQ	o	K9ZLQ
South Bend	223.9800	-	WB9YPA	o	FM 98
<b>NORTHEAST</b>					
Angola	224.9400	-	WB9DGD	o	STARS
Auburn	224.2200	-	NB9L	o	NB9L
Ft Wayne	224.4800	-	KA9SLN	oel	KA9SLN
Ft Wayne	224.8000	-	W9FEZ	o	Mizpah Shr
Ft Wayne	224.8800	-	K9LSB	crxz	Hams Inc.
Huntington	224.8600	-	WB9GEQ	o	WB9GEQ
North Webster	224.1600	-	N9UZV	oWX 131.8	IRDF+CS
Warren	224.4600	-	N9QVI	oe	N9QVI
<b>NORTHWEST</b>					
Crown Point	224.0000	-	W9FXT	oel 131.8	W9FXT
Fowler	224.5200	-	WA9TCL	o	WA9TCL
Hammond	224.7400	-	KA9QJG	oersWX 131.8	KA9QJG
St John	224.4600	-	WA9JLN	o 127.3	WA9JLN
Valparaiso	224.1200	-	KB9KRI	oe	KB9KRI
<b>SOUTH CENTRAL</b>					
Floyd	224.8200	-	W4MOP	o	W4MOP
Seymore	223.2600	+	N9PUG	oes	N9PUG
<b>SOUTHEAST</b>					
Shelbyville	222.4400	222.8400	W9JUQ	oersWX	BRV ARS
<b>SOUTHWEST</b>					
Bloomington	224.6400	222.0400	W9EAR	olrsWX 107.2	EARS
Evansville	224.7600	223.0000	N9APA	o	N9APA
Linton	224.4400	-	N9LAX	o	LARG
Vincennes	224.6000	-	W9DP	oe	W9DP
<b>WEST CENTRAL</b>					
Martinsville	224.6600	-	K9YPI	oe	MCRA
Martinsville	224.8400	-	N9FUT	o	N9FUT
Terre Haute	223.8800	222.2000	NS9M	oe	NS9M
Terre Haute	224.8800	-	WJ2W	o	WJ2W
W Lafayette	224.9600	-	W9YB	oe	Purdue ARC
<b>IOWA</b>					
<b>CEDAR RAPIDS</b>					
Cedar Rapids	224.9400	-	WØHUP	o(CA)lz	CRRA+SEITS
<b>DES MOINES</b>					
Des Moines	224.9800	-	WDØFIA	ca(CA)elrsWXx 114.8	
Grimes	224.5400	-	NØINX	elWXx 118.8	WComm
<b>EAST CENTRAL</b>					
Clinton	224.1800	-	KNØBS	o	BSARC

## 312 222-225 MHz

## IOWA-KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOUTHWEST Bridgewater	224.8200	—	WDØFIA	ca(CA)ersWXx	136.5
WATERLOO Waterloo	224.9000	—	NKØT	el 136.5	NE IA RAA
<b>KANSAS</b>					
CENTRAL Goessel	223.9400	—	WBØUUB	o	WBØUUB
Russell	224.2800	—	N7JYS	oel 141.3/141.3	N7JYS
<b>KANSAS CITY METRO</b>					
Basehor	224.5400	—	KØHAM	o(CA)e 118.8/118.8	NEKSUN
Gardner	224.7800	—	KØNK	oa(CA)er	KØNK
Independence	224.7400	—	KBØGR	oer	EARS, In
Kansas City	224.1000	—	WBØKIA	oer	KC220ARA
Kansas City	224.2000	—	WBØKIA	oar	KC220ARA
Kansas City	224.3000	—	WBØKIA	oar	KC220ARA
Olathe	224.9400	—	WØQQ	oa(CA)e	SFTARC
Shawnee	223.9400	—	WAØCBW	oe	WAØCBW
<b>NORTHCENTRAL</b>					
Concordia	224.8600	—	WBØSVM	ol	NCK RC
<b>WICHITA</b>					
El Dorado	224.5800	—	KØFCQ	o	
Sedgwick	224.5200	—	KAØMR	oa	KAØMR
Wichita	224.0600	—	KFØM	oe	KFØM
<b>KENTUCKY</b>					
Ashland	223.9400	—	KC4QK	o(CA)e	ASHLAND 24
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
Hopkinsville	224.7800	—	WD9HIK	o(CA)e 179.9	WD9HIK
Irvine	224.9400	—	AD4RT	oe	AD4RU
Lancaster	224.5600	—	KD4RXF	o(CA)	N4YUU
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
Mayfield	224.8200	—	WA6LDV	e 179.9	KF4GCD
Meta	224.3800	—	WR4AMS		WR4AMS
Middlesboro	224.1200	—	WM4MD	#o 82.5	WM4MD
Nancy	224.1000	—	KA4UHL	oaez 100.0	KA4UHL
Pikeville	224.5800	—	WB4F	o	KEYSER HEI
Pikeville	224.6200	—	KD4DAR	oRB	
Prestonsburg	224.7200	—	WR4AMS	o 203.5	K4ITF
Somerset	224.3000	—	N4AI	oez	N4AI
Somerset	224.8800	—	N4AI	oe	N4AI
Stanville	224.6800	—	KJ4VF	oe 100.0	
Versailles	224.2200	—	KY4WC	e	KY4WC
Whitesburg	224.9600	—	WR4AMS	el 203.5	WR4AMS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LOUISIANA</b>					
<b>FREQUENCY USAGE</b>					
Shared	224.6000	-	SNP		
<b>NORTHWEST</b>					
Shreveport	224.2600	-	N5SYV	oe 100.0	N5SYV
<b>SOUTHEAST</b>					
LaCombe	224.6600	-	AA5UY	c 114.8	AA5UY-RA
Madisonville	224.1400	-	W5NJJ	oe 114.8	NLAKE ARC+
Metairie	224.0000	-	K5MPJ	o 114.8	K5MPJ
New Orleans	224.9000	-	WDØGIV	o(CA)e 114.8	WDØGIV
New Orleans	224.9400	-	WB5LOC	o	WB5LOC
New Orleans	224.9800	-	AA5OY	o	AA5OY
<b>MAINE</b>					
<b>MID-COAST</b>					
Hope	224.0000	-	WA1ZDA	o	WA1ZDA
Washington	224.2800	-	KC1CG	o(CA)ex 91.5	KC1CG
<b>NORTHWEST</b>					
Hebron	224.6200	-	W1IF	o 103.5	W1IF
Woodstock	223.9400	-	W1IMD	oe 103.5 L(53.09 449.025)	&FARTS
<b>PORTLAND/SOUTH COAST</b>					
Falmouth	223.7800	-	W1IMD	ce 103.5 L(RGRS)	RGRS
Waldoboro	224.7800	-	N1PS	o 107.2	N1PS
<b>MARYLAND</b>					
<b>FREQUENCY USAGE</b>					
Snp	223.8000	-			
<b>ANNAPOLIS</b>					
Arnold	224.0800	-	N3PV	l	N3PV
Davidsonville	223.8800	-	W3VPR	aez(911)	AARC
<b>BALTIMORE</b>					
Baltimore	224.2400	-	W3FT	aelr	BARC
Baltimore	224.9600	-	WA3DZZ	o(CA)elWX	BRATS
Carney	224.4800	-	KB3AVZ	alt	KB3AVZ
Columbia	223.9200	-	K3CUJ	l	Col. ARA
Columbia	224.8600	-	W3CAM	e	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
<b>CENTRAL</b>					
Damascus	224.5400	-	W2BZR	a	W2BZR
Damascus	224.5800	-	K3LNZ		PAVHFS
<b>CENTRAL DELMARVA</b>					
Salisbury	224.0200	-	N3FJM		DARC
<b>MD NE</b>					
Odenton	224.6000	-	N3MIR		N3MIR
Rising Sun	224.3000	-	N3PCL	107.2	K3DWB

**314 222-225 MHz  
MARYLAND-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NE					
Port Deposit	224.5200	—	N3OUT	L(449.825) 131.8	N3OUT
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	—	K3ATV	ar	MACS
WEST CENTRAL					
Frederick	224.2000	—	K3MAD	oae 123.0	MADXRA
<b>MASSACHUSETTS</b>					
BERKSHIRES					
Adams	224.1000	—	K1FFK	o 100	NOBARC
BLACKSTONE VALLEY					
Medway	224.6600	—	W1KG	oae	W1KG
BOSTON METRO					
Belmont	223.8600	—	KB1FX	oe	& KB1GXW
Medford	224.3600	—	N1MV	oe	MVARG
Quincy	224.4000	—	N1KUG	o(CA) 103.5	MMRA
Stoneham	224.4200	—	KA1JMF	oae	KA1JMF
Wakefield	223.8000	—	N1CSI	oeEXP	N1CSI
Wakefield	224.7200	—	WA1WYA	oae	&WB1HKY
Waltham	224.9400	—	W1MHL	oe	Wara
Woburn	224.9800	—	KA1RMF	o	WA1HOG
BOSTON SOUTH					
Attleboro	224.1000	—	N1JBC	oe 88.5	N1JBC
Attleboro	224.6200	—	N1TVZ	o 88.5	N1TVZ
Walpole	224.3200	—	W1ZSA	oerWX 118.8	WalpoleEMA
CENTRAL					
Leominster	224.7600	—	AA1JD	ox	MEGASYSTEM
Paxton	224.3800	—	WR1O	L(224.44 WINCHENDON 85.4 oe 136.5	WR1O
Spencer	224.5400	—	N1RFL	oe 67	Ed Gebo
Winchendon	224.4400	—	AA1JD	o(CA)x	MEGASYSGRP
MERRIMACK VALLEY					
Andover	224.6800	—	WA1WLU	oar	N AndvrEMA
Haverhill	224.1200	—	N1IRS	oe 103.5	N1IRS
Lawrence	224.3000	—	N1EXC	L(224.42 STONEHAM MA) oDCS	Jerez
Methuen	224.9600	—	N1WPN	oae 103.5	NE MUDDUCK
North Andover	224.5200	—	WA1WLU	oar	N AndvrEMA
Pepperell	224.6400	—	WA1VVH	oaex	H Chase
Tewksbury	224.2600	—	N1HDY	L(224.40 AUX) L(COLOCATED oae 67	Tewks EMA

**222-225 MHz 315**  
**MASSACHUSETTS-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wilmington	224.1600	—	K1KZP	oe 61.7/71.9	&K1ZOE
<b>METROWEST</b>					
Framingham	224.2400	—	KD1T	o	222 Club
Hopkinton	223.9400	—	N1BHI	o(CA) 103.5 L(MMRA)	MMRA
Lincoln	223.8400	—	K9YB	oer	Lincoln CD
Marlborough	224.8800	—	W1MRA	o 103.5 L(MMRA)	MMRA
Weston	224.7000	—	N1NOM	o(CA) 103.5 L(MMRA)	MMRA
<b>NORTH SHORE</b>					
Danvers	223.8800	—	NS1RA	oex	NSRA
Gloucester	224.9000	—	WV1A	oe	CAARA
<b>PIONEER VALLEY</b>					
Pelham	224.7400	—	WA1VEI	o 88.5	MSRA
<b>SOUTH SHORE</b>					
Brockton	223.7800	—	N1PYN	or/88.5	N1PYN
Norwell	224.0600	—	N1ZZN	oe 103.5 L(53.33)	N1ZZN
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHEAST</b>					
Alpena	224.0800	—	N8BIT	o(CA)elrs 100	8BITRG
Lewiston	224.4200	—	N8SCY	clt	N8SCY
Saginaw	224.2800	—	K8DAC	oarsWX	SVARA
West Branch	224.2200	—	W8YUC	clt	RARG
<b>LOWER PEN NORTHWEST</b>					
Harrison	224.5000	—	N8LYL	orsWX 103.5	N8LYL
Manistee	224.1200	—	KB8BIT	o 100	KB8BIT
<b>LOWER PEN SOUTHEAST</b>					
Ann Arbor	224.3400	—	W8UHW	oe	W8UHW
Ann Arbor	224.3800	—	W8PGW	o	Arrow ARC
Ann Arbor	224.7800	—	K8RPT	oelrsWX	RRRA
Canton	224.7400	—	W8PMN	o(CA) 100	W8KFN
Chelsea	224.1600	—	WD8IEL	oe	CARC
Clarkston	224.0800	—	N8BIT	o(CA)lrs 67	8BITRG
Clio	224.0600	—	N8NJN	celt	FAIR
Dearborn	224.5200	—	K8UTT	oa 100	Ford ARL
Detroit	224.3600	—	KC8LTS	oex 103.5	KC8LTS
Durand	224.8600	—	N8IES	o 100	N8IES
Flint	224.1800	—	KF8UI	oDCselrsWX 88.5	KF8UI
Flint	224.4800	—	KC8KGZ	o(CA)elrsWX z 100	N8IES
Garden City	224.8000	—	KK8GC	o(CA)el 107.2	GCRA
Glennwood	224.8400	—	W8GDS	oelrsWxx 94.8	W8GDS
Holly	224.6200	223.0600	W8FSM	o(CA)elrsx 100	W8FSM
Inkster	224.5800	—	KB8UKL	oelrsWX 100	KB8UKL
Lapeer	224.8800	—	W8LAP	oelrsx	LCARA
Pontiac	224.5600	—	WD8INW	oDCse	WD8INW
Rankin	224.9600	—	W8YUC	celWxt	RARG
Roseville	224.4600	—	N8EDV	ol	N8EDV
Royal Oak	224.8400	—	KA8ZRR	o(CA)e 100	KA8ZRR

**316 222-225 MHz  
MICHIGAN-MISSOURI**

Location	Output	Input	Call	Notes	Sponsor
Waterford	224.4200	-	W8JIM	c(CA)elwxt	W8JIM
Wayne	224.0000	-	W8RIF	oe 107.2	W8RIF
Westland	224.1200	-	N8TUO	oerwx 110.9	Westland RAC
Westland	224.6800	-	W8ICN	clt	RADAR

**LOWER PEN SOUTHWEST**

Battle Creek	224.2400	-	W8DF	orwx	SMARS
Berrien Springs	224.3000	-	W8YKS	o(CA)	DOCRG
Buchanan	224.2000	-	N8NIT	o	DOCRG
Cedar Springs	224.1400	-	NW8J	oe 167.9	NW8J
Grand Rapids	224.4400	-	WB8VOJ	o	WB8VOJ
Grand Rapids	224.6400	-	W8DC	oael 94.8	GRARA
Lansing	224.9800	-	WB8CQM	oers 100	LCDRA
Moline	223.9200	-	N8JPR	oex 94.8	N8JPR
Vermontville	224.6000	-	KB8TI	o	RRRG

**MINNESOTA**

**DULUTH**

Duluth	223.9400	-	N0BZZ	o	N0BZZ
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**METRO**

Arden Hills	223.9400	-	KA9YPF	ol 100.0	
Bloomington	224.3800	-	N0SVX	o 114.8	N0SVX
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
Mounds View	224.9400	-	W0YFZ	oe 100.0	ANOKACRC
Rosemount	224.9600	-	KA0SDU	ceLITZ	MRH&RCMA
St Anthony	223.8600	-	KA0SDU	ceLITZ	MRH&RCMA

**NORTH EAST**

Zim	224.6000	-	KC0PDJ	o 151.4	
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**SOUTH CENTRAL**

St Peter	224.5200	-	N0KP	o	SCAN
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**SOUTH EAST**

Ellendale	224.6400	-	KA0PQW	o 100.0	KA0PQW
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**MISSISSIPPI**

Byhalia	224.5000	-	N4DRL	oal	N4DRL
Hattiesburg	224.1400	-	K5PN	elWX 136.5	K5PN
Soso	224.4800	-	W5NRU	oelWX 136.5	AA5SG
Vicksburg	224.7800	-	WB5OWY	o	
Warsaw	224.8800	-	N4DRL	oal	N4DRL

**MISSOURI**

**KANSAS CITY METRO**

A Basehor	224.5400	-	K0HAM	o(CA)e 118.8/118.8	NEKSUN
A Gardner	224.7800	-	K0NK	oa(CA)er	K0NK
A Independence	224.7400	-	KB0GR	oer	EARS, Inc
A Kansas City	224.1000	-	WB0KIA	oaer	KC220ARA
A Kansas City	224.2000	-	WB0KIA	oar	KC220ARA
A Kansas City	224.3000	-	WB0KIA	oar	KC220ARA
A Olathe	224.9400	-	W0QQ	oa(CA)e	SFTARC
A Shawnee	223.9400	-	WA0CBW	oe	WA0CBW

D Nix 224.9800 - KC0LUN oe 167.2 RADAR C

Sedona

224.440 -

/

222-225 MHz 317

MISSOURI-NEVADA

0 670

WBØTRX  
Sponsor

Location	Output	Input	Call	Notes	Sponsor
<b>NORTHEAST</b>					
Troy	224.5400	-	KAØEJQ	oel	PkeLincCo
<b>SOUTH CENTRAL</b>					
Belle	224.6000	-	NØVHN	o	
<b>ST LOUIS METRO</b>					
Clayton	224.3400	-	WBØRPN	o	
Imperial	224.0400	-	WAØPEZ	o	
Olivette	224.5200	-	WØSRC	oe 141.3	STLSRC
St Charles	224.9000	-	NFØQ	oe	NFØQ
St Louis	224.9800	-	KØGOB	oa(CA)e	UHFARA
St Paul	224.6600	-	NØEEA	oaer	NØEEA

**MONTANA****SOUTH CENTRAL**

Bozeman	224.6600	-	KB7KB	ol	KB7KB
Bozeman	224.7200	-	W7ED	ol 100.0	GHRC

**NEBRASKA****FREMONT**

Fremont	224.6600	-	WNØL	oe	
Hooper	224.4200	-	WBØIEN	o(CA) E-SUNI	WBØIEN

**LINCOLN**

Lincoln	224.0200	-	WDØCKL	cael	WDØCKL
Lincoln	224.3000	-	NØGMR	o	NØGMR
Lincoln	224.9800	-	KØRPT	#oae	KØRPT

**OMAHA**

Omaha	223.9400	-	WBØCMC	oael	
Omaha/KPTM	224.8200	-	WBØCMC	olx	
Omaha/KPTM	224.9400	-	KØUSA	ox	AKSARBEN A

**NEVADA**

Hi Potosi Mtn	224.9000	-	W8IXD	o 156.7	Condor
Las Vegas	223.5800	223.5800	W7EB		
Las Vegas	224.5000	-	N8NDI	c	
Lo Potosi Mtn	224.0600	-	WC6MRA	c	CMRA
Lo Potosi Mtn	224.4800	-	W7EB	o 110.9	
Lo Potosi Mtn	224.7800	-	WB6DYM	c	SCRN
Pahrump Valley	224.7200	-	KC7DKC	o	
<b>SPIRIT MTN</b>	224.8600	-	K7FAY	o 110.9/110.9	CMRA
<b>CENTRAL</b>					
Stateline	223.7000	-	WB7WTS	ol	WB7WTS
<b>SIERRA/TAHOE</b>					
Lake Tahoe	224.0200	-	NR7A	oe	WA6EWW
Stateline	223.6000	223.6000	WA6EWW	op	WA6EWW
Truckee	223.8200	-	N6NMZ	olx 100	W6SAR
Truckee	223.8200	-	N6NMZ	olx 100	W6SAR
Truckee	223.8200	-	N6NMZ	olx 100	W6SAR
Truckee	223.8200	-	WB6ALS	oe	WB6ALS
<b>WEST CENTRAL</b>					
Hawthorne	222.2000	+	WA6TLW	ol	WA6TLW
Lake Tahoe	224.6600	-	N7RH	c	N7LPT
Lake Tahoe	224.9600	-	W7TA	ol	N7TR
Reno	222.1400	222.1400	KI3V	c	N7TR
Reno	223.3600	+	W7TA	ol	N7TR
Reno	223.7400	223.7400	KI3V	op	N7TR

**318 222-225 MHz  
NEVADA-NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Reno	223.9200	-	KK7RON	o	KK7RON
Reno	224.0600	-	K7IY	o	K7IY
Reno	224.1000	-	W7UIZ	o	W7UIZ
Reno	224.1800	-	KB6TDJ	o	KB6TDJ
Reno	224.3000	-	KB7PDE	ol	KB7PDE
Reno	224.4600	-	WA7DG	ol	N7LPT
Warm Springs	222.1000	+	WB7WTS	ol	WB7WTS
<b>NEW HAMPSHIRE</b>					
<b>DARTMOUTH/LAKE SUNAPEE</b>					
Hanover	224.3200	-	W1FN	oL(W1FN) 136.5	TSRC
<b>LAKES REGION</b>					
Pittsfield	224.5400	-	N1AKE	o 103.5	N1ake
<b>MERRIMACK VALLEY</b>					
Amherst	224.0200	-	K1ZQ	oe 136.5	Tom
Chester	224.2000	-	K1OX	o 103.5	Ted
Chester	224.5000	-	N1IMO	oe L(N1IMO-N1IMN) 88.5	N1IMO
Derry	224.4600	-	K1CA	o(CA)ers 85.4	IntrStRS
Goffstown	223.9000	-	W1AKS	oesx 103.5	NHRADIO
Mont Vernon	224.1800	-	WB1CMG	oL(447.125)	WB1CMG
Northwood	223.9600	-	N1QVS	oe 114.8 L(ECHOLINK)	FBG
Pembroke	224.8000	-	KA1OKQ	oe 103.5	KA1OKQ
<b>MONADNOCK REGION</b>					
Marlborough	224.7200	-	W1NAC	o(CA)e 85.4	Dan
Milford	224.8600	-	W1DIO	oars L(2/440 CROSSBAND LINK;EC	W1DIO
Peterborough	224.8200	-	N1IMO	oe L(N1IMO-N1IMN) 88.5	N1IMO
Rindge	224.6000	-	WA1HOG	o 88.5	WA1HOG
<b>SEACOAST</b>					
Exeter	224.2200	-	K1KN	o 67 L(E 54908)	K1KN
<b>WHITE MOUNTAINS</b>					
Cannon Mtn	224.0800	-	K1HR	o 114.8	K1HR
Mt Washington	224.8600	-	W1IMD	cex 103.5 L(RGRS)	RGRS
<b>NEW JERSEY</b>					
<b>ATLANTIC</b>					
Absecon	224.1400	-	N2LXK	c(CA)	
<b>BERGEN CO</b>					
Glen Rock	224.3400	-	N2SMI	oeIrsBit	
Saddle Brook	224.4200	-	WB2IZC	o 88.5	
Saddle Brook	224.5200	-	WA2UXC	o	
Wanaque	224.8400	-	W2PQG	o(CA)ersWX 141.3	10-70 RA
<b>BURLINGTON</b>					
Browns Mills	224.8600	-	KA2JZO	oeBI 131.8	
Willingboro	223.8800	-	WB2YGO	o(CA)e 131.8	WARG Inc.
<b>CAMDEN</b>					
Washington Twp	224.6600	-	W2MMD	ors	GCARC
Waterford Wks	224.6200	-	W2MX	oer	MSARC



**222-225 MHz 319**  
**NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CAPE MAY</b>					
Cape May Courthouse	224.5400	—	N3OUT	oeWX 167.9	
Ocean City	223.9800	—	W3PS	o(CA)eIrb	METRO-COMM LITZ WX 156.7
<b>CUMBERLAND</b>					
Bridgeton	224.8200	—	KB3LRA	oel 127.3	K3PHL
Millville East	223.9600	—	W2SCR	oe 123.0	SCARS
<b>ESSEX CO</b>					
Newark	224.2200	—	KE2TT	oTTIRB BI 74.4	
Newark	224.2800	—	W2KB	oer 123.0	
Verona	224.4800	—	K2DEE	oe	ESSEX OEM
<b>HUDSON CO</b>					
Union City	224.2000	—	KD2VN	oBI 131.8	
<b>HUNTERDON</b>					
Cherryville	224.6000	—	K2PM	o 203.5	N3MSK
Mt Kipp	224.1200	—	K2PM	o(CA)eI 203.5	W2CRA
<b>MONMOUTH CO</b>					
Ellisdale	224.1800	—	K2NI	oaTT 131.8	HRG
Hazlet	224.9600	—	KB2SEY	o(CA)ersEXP WX	HazItTpOEM
Ocean Twp	224.3800	—	W2UG	oelWX 156.7	AERIALS
<b>MORRIS CO</b>					
Boonton	224.8600	—	WA2PTD	o	
<b>OCEAN</b>					
Barnegat	224.2800	—	N2NF	oersWX	
Dover Twp	224.7200	—	N4TCT	oeLITZ 82.5	
Jackson	224.3000	—	N2RDM	or 127.3	CrmRdgRG
Lakewood	223.8200	—	N2AYM	oe 162.2	
Lakewood	224.1200	—	N2CKH	oael 156.7	
Toms River	224.7000	—	KE2HC	ct	
<b>PASSAIC CO</b>					
Clifton	224.3600	—	KB2N	o(CA)e	CliftonOEM
<b>SALEM</b>					
Salem	224.4600	—	N2KEJ	oersWX 77.0	SCOEM
<b>SOMERSET CO</b>					
Green Brook	223.9600	—	K2ETS	oa(CA)	ELECT TECH S
Martinsville	224.8800	—	WX3K	o(CA) TTe LITZ WX 103.5	SOMERSET
<b>SUSSEX</b>					
Newton	224.5000	—	W2LV	oelrsRB 151.4	SCARC
<b>WARREN</b>					
Washington	223.7800	—	WC2EM	cers 110.9	WC EMCOMM
<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	oRB L(444.1500)	W5AOX
<b>EAST CENTRAL</b>					
Tucumcari	224.9800	—	WA5EMA	o	WA5EMA

**320 222-225 MHz****NEW MEXICO-NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LOS ALAMOS					
Los Alamos	223.9400	-	KB5RX	oesx	JMRA
SOUTH CENTRAL					
Alamogordo	224.8000	-	K5LRW	o	AARC
Almogordo	224.6000	-	WA5IPS	o	WA5IPS
Dona Ana	224.3400	-	KC5SJQ	os	KC5SJQ
Las Cruces	223.9400	-	N5IAC	o	N5IAC
STATEWIDE					
Statewide	224.1600	-		oprst	ARES/RACES/
WEST CENTRAL					
Grants	224.8800	-	WB9ERE	oex 67	WB9ERE
<b>NEW YORK</b>					
ADIRONDACKS/EAST					
Blue Mtn Lake	224.0400	-	N2JKG	olx 123.0	RACES
Plattsburgh	223.9600	-	WA2LRE	or 123.0	Clin RACES
ALBANY / CAPITAL REGION					
Gloversville	224.7000	-	K2JJI	orWX	Tryon ARC
ALBANY/CAPITAL REGION					
Albany	224.1400	-	K2AD	o(CA)elx 100.0	MT Assoc
Schenectady	224.0600	-	K2AE	oae	SARA
Troy	224.4200	-	W2SZ	o(CA)	RPI ARC
Troy	224.6400	-	KB2HPW	oe	ARDVARC
BINGHAMTON					
Vestal	224.4800	-	AA2EQ	o(CA)  88.5	
CANANDAIGUA					
Bristol	224.6800	-	W2IMT	o 110.9	
South Bristol	224.4600	-	NR2M	oE-WIND 110.9	QHRA
CATSKILLS NORTH					
Cherry Valley	224.9800	-	WA2IJE	oex	
Schenevus	223.9600	-	KC2AWM	oe 100.0	CTRC
ELMIRA/CORNING					
Elmira	223.9800	-	NR2P	oal	RATS
Elmira	224.2200	-	WB2VPY	o	ChmARES
LONG ISLAND - NASSAU CO					
East Rockaway	224.5400	-	WA2YUD	o(CA)e 131.8/131.8 TT(131.8)	
LONG ISLAND - SUFFOLK CO					
Bayshore	224.1200	-	KB2UR	o(CA)lrs 131.8	SSARC
Dix Hills	224.5600	-	W2RGM	oeL(443.525) 136.5	
East Hampton	224.6000	-	W2HLI	o(CA)e	
Smithtown	224.6200	-	W2LRC	celr 136.5	LARKFIELD AR
West Islip	223.8600	-	W2GSB	oa(CA)elrs RB WXZ 131.8	GSBARC
Yaphank	224.6800	-	W2DQ	oe 103.5	SCARC
LOWER HUDSON - WESTCHESTER					
Valhalla	224.4000	-	WB2ZII	o(CA)elRB WX 114.8	WECA
MID HUDSON					
Beacon	224.0800	-	N2EYH	oel 100.0	Mt. Beacon
Carmel	224.0200	-	KC2CWT	oelx 136.5	
Cragsmoor	224.6000	-	N2ETY	o	
Harriman	223.8000	-	W2AEE	oelx 107.2	Columbia U
Hudson	224.2800	-	K2RVW	oes	Rip VW ARS

**222-225 MHz 321  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mahopac	224.0000	-	K2HR	oal 79.7	AliveNtARC
Mahopac	224.7000	-	NY4Z	oal 79.7	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)e1 114.8	RocklandRA
Pomona	223.8200	-	N2ACF	ol 114.8	
West Point	224.1800	-	W2KGY	o 123.0	West Point
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	223.9400	-	WA2ZLB	oer 107.2	MAARC
Brooklyn	223.9800	-	KB2PRV	141.3	LARA
Brooklyn	224.1000	-	W2CXN	ors 136.5	AVARA
Brooklyn	224.6000	-	W2SN	o 100.0	
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	223.7600	-	WR2MSN	cTTTrs DCS(23) 151.7 L(430.175)	METRO 70cm
Manhattan	223.9000	-	KD2TM	oeBI	
Manhattan	224.0600	-	WA2HDE	o	
Manhattan	224.4400	-	NY4Z	o 74.4	K2VZG
Manhattan	224.4600	-	N2XBA	oelz	LEARC
Manhattan	224.6600	-	WA2HDE	o	66 Rptr Club
<b>NEW YORK CITY - QUEENS</b>					
Glen Oaks	224.8200	-	WB2NHO	o(CA)eLITZ 136.5	LIMARC
<b>NIAGARA</b>					
Buffalo	224.6600	-	KC2P	o(CA)e 100.0	
Buffalo	224.8200	-	W2EUP	o(CA)ers L(BARRA)	BARRA
Lancaster	224.6400	-	W2SO	oeWX 107.2 L(LARC)	LARC
Lockport	224.3600	-	K2MJ	o 107.2	
Newfane	223.9400	-	N2CVQ	o(CA) L(224.94) 88.5	NCARA
Newfane	224.9400	-	K2AER	o(CA)eRB L(223.94) 88.5	NCARA
Niagara Falls	224.5000	-	N3AU	oe 107.2	ECHOLINK L(443.925)
Orchard Park	224.1400	222.5410	WA2BTW	oe 88.5	
<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>SOUTHERN TIER</b>					
Delevan	224.2000	-	K2XZ	o	
<b>ST LAWRENCE</b>					
Canton	224.7400	-	KA2JXI	r	SLVRA
<b>SYRACUSE</b>					
Syracuse	224.1200	-	W2YPP	o	LARC
<b>UTICA/ROME</b>					
Utica	224.6600	-	WA2CAV	oa	
Verona	224.2600	-	KA2NIL	o	
<b>WAYNE/NEWARK</b>					
Ontario	224.0200	-	KA2CKR	o	DrmlnsARC
<b>WEST</b>					
Orangeville	224.7000	224.1000	K2XZ	88.5	
Wethersfield	224.1600	-	WA2CAM	oeL(147.315 443.625) 141.3	

**322 222-225 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH CAROLINA</b>					
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
Barium Springs	224.3000	—	WA4WRS	o	
Big Knb/Mars H	224.6600	—	KE4RQL	o 100.0	KE4RQL
Burnsville	224.7400	—	KD4WAR	ol	KD4WAR
Canton	224.8200	—	N4DWU	o(CA)e	WA4BVW
Cary	224.8800	—	W4JYV	o 88.5	KD4WJD
Charlotte	224.4000	—	W4BFB	o	MECKLENBUR
Cherry Mtn	224.6400	—	KG4JIA	oaeWX 71.9	KG4JIA
Cherryville	224.9600	—	N4DWP	o(CA)	N4DWP
Clemmons	224.7000	—	WB9SZL	oe 100.0	FORSYTH AR
Clinton	224.2800	—	W4TLP	el 91.5	W4TLP
Coats	224.7000	—	K4JDR	o(CA)eRB 88.5	KD4RAA REP
Delco	224.5000	—	AD4DN	olRB 88.5	AD4DN
Efland	224.6600	—	WA1YYN	oe 107.2	WA1YYN
Gastonia	224.6200	—	KC4IRA	oep 127.3	KC4IRA
Gastonia	224.6800	—	KA4KMA	67.0	KA4KMA
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 RP
Haw River	224.6200	—	KD4JFN	oaRB 107.2	KD4JFN
Hendersonville	224.9600	—	N4UQS	o	CAP/SUGARL
Hendsvl/Berwlw	224.2400	—	WA4KNI	o	PRI JOHNSO
Hillsborough	224.2600	—	WR4AGC	ol	DURHAM FM
Jacksonville	224.3200	—	KA4SQN	o	KA4SQN/RAC
Jefferson	224.2200	—	W4JWO	88.5	W4JWO
Kernersville	224.8200	—	KF4IXK	pr 107.2	KF4IXK
Kville/Hipoint	224.2400	—	KE4QOX	lr 107.2	KE4QOX
Lenoir/Hibritn	224.1600	—	KN4K	o	HIBRITEN R
Locust	224.4800	—	KC4FWC	o(CA)l	W4DEX/KC4F
Louisburg	224.2200	—	KD4CPV	eRB	KD4CPV
Lumberton	224.9200	—	K4TH	el 91.5	K4TH
Malmo	224.6800	—	N2COP	el 91.5	AD4HZ
Marshall	224.3600	—	KF4ZDS	oe	
Moravian Falls	224.1200	—	KA2NAX	e 123.0	KA2NAX
Mt Mitchell	224.5400	—	WA4BVW	oe	WA4BVW
Plymouth	224.7600	—	KB7BTU	oRBZ 131.8	KB7BTU
Raleigh	224.1600	—	K4ITL		PCRN
Robbinsville	223.9400	—	N4GSM	oae	SMOKY MTNS
Rocky Mount	224.5800	—	KR4AA	oe	N4TUF
Salisbury	224.7600	—	W4EXU	o	BARBER JCT
Shelby	224.0600	—	W4NYR	o	SHELBY ARC
Shelby	224.4600	—	N4DWP	o(CA)	N4DWP
Sophis/Randlem	224.1400	—	WR4BEG	olt	BROADCAST
Thomasville	224.3400	—	WW4DC	oal 88.5	WW4FL
Trenton	224.7200	—	WA4DAN	el 91.5	ENC 220 RP
West Jefferson	224.8400	—	W4TRP	a 103.5	WB4ZCP
Wilmington	224.2000	—	WA4US	o(CA) Rbt	WA4US
Zebulon	224.8000	—	WB4IUU	el 88.5	WB4IUU

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH DAKOTA</b>					
<b>FREQUENCY USAGE</b>					
Statewide	224.2400	—	SNP		
<b>OHIO</b>					
<b>ALLEN</b>					
Lima	224.9000	—	WB8PJZ	o	LimaUHFRA
<b>ASHLAND</b>					
Sullivan	224.5800	—	KG8FV	110.9	KG8FV
<b>ASHTABULA</b>					
Austinburg	224.6200	—	K8PEX	oat	Ash.CoARC
Geneva	223.9600	—	N8WPZ	o 146.2	N8WPZ
<b>ATHENS</b>					
Athens	224.1400	—	WD8LWC		WD8LWC
<b>BROWN</b>					
Mt Orab	224.1800	—	W8UJM	oa	WA8CFX
<b>BUTLER</b>					
Fairfield	224.1200	—	KA8YRN	oaeRB	FARA
Middletown	224.9600	—	W8BLV	o(CA) TTel 77.0	Dial ARC
Oxford	224.3400	—	KD8AX	oae	Oxford RS
Oxford	224.6400	—	N8FTS	oe	
<b>CARROLL</b>					
Carrollton	223.8000	—	W8SSB	oex	W8SSB
Carrollton	224.5200	—	NC8W	o	NC8W
<b>CHAMPAIGN</b>					
Cable	224.8600	—	WB8UCD	o 100.0	WB8UCD
St Paris	224.6000	—	WB8UCD	o 100.0	WB8UCD
Urbana	224.9800	—	KB7TSE	o 100.0	KB8PVX
<b>CLINTON</b>					
Blanchester	224.5200	—	KB8CWC	t	KB8CWC
<b>CUYAHOGA</b>					
Cleveland	224.0000	—	W8HAC	o	HAofCLEV
Cleveland	224.9000	—	WB8CQR	oaez	LEARA
Cleveland	224.9400	—	WX8CLE	o	KJ5KB
N Royalton	224.7600	—	K8SCI	o	N Cst ARC
Parma	224.3000	—	AB8Z	oel 88.5	AB8Z
Parma	224.4800	—	KB8WLW	ol 131.8	KB8RST
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>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>GEAUGA</b>					
Thompson	224.9600	—	KB8FKM	o(CA)eWX 141.3	KB8FKM
<b>GREENE</b>					
Xenia	224.8200	—	KB8GRJ	azt	KB8GRJ
<b>HAMILTON</b>					
Cincinnati	224.0600	—	K8YOJ	o	HmltARPSC
Cincinnati	224.6200	—	W8ESS	o(CA)e 110.9	ESS
Monfort Hts	224.2400	—	KD8TE	oe	AWARE

**324 222-225 MHz  
OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
HOCKING Logan	224.4800	—	WO8Z	c	WO8Z
JACKSON Oak Hill	224.1200	—	W8ZUA	oael 167.9	KB8EGI
Ray	223.8800	—	WO8Z	c	WO8Z
LAKE Fairport Hrbr	224.0800	—	N8JCV	oe 141.3	N8JCV
Painesville	224.5000	—	N8BC	o 141.3	LCARA
LICKING Newark	223.9400	—	KA8PCP	ol	KA8PCP
LOGAN Bellefontaine	224.5000	—	KA8GRP	o(CA)elz	TopOfOhio
LORAIN N Ridgeville	224.7000	—	WB8TMR	oe	WB8TMR
LUCAS Oregon	224.4400	—	WJ8E	oe 103.5	WJ8E
Toledo	224.1400	—	W8HHF	oaTTez 103.5123	TMRA
Toledo	224.5400	—	WB8OET	aTTez 103.5	WB8OET
MAHONING Canfield	224.4200	—	KC8WY	oaelz 131.8	KC8WY
MEDINA Brunswick	224.8600	—	W8UQZ	oe	W8UQZ
Valley City	224.6800	—	K8WW	c	K8WW
MERCER Fort Recovery	224.6200	—	W8FOC	oalswx	W8FOC
MIAMI Ludlow Falls	224.1000	—	WD8JPP	oa	WD8JPP
Tipp City	224.4200	—	WB8WIQ	o(CA)l	WB8WIQ
Troy	224.9400	—	WB8PMG	o(CA)l	WB8PMG
MONTGOMERY 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
Dayton	224.8000	—	KC8NDF	oeRB	KC8NDF
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	—	W8KEL	oa	W8KEL
Trotwood	224.7200	—	KJ8R	oae	NW ARA
MORROW Mt Gilead	224.9400	—	WB8BHK	oe	W8JRL
MUSKINGUM Zanesville	224.9400	—	KJ8N	oae	Y-City WC
PORTAGE Atwater	224.1400	—	W8GOH	ol	W8HEG
Kent	224.0200	—	N8BHU	oe 141.3	N8BHU
Mantua	224.2800	—	N8QXG	oe	PARTS
PREBLE Eaton	224.4800	—	K8YR	el	PrebleARA
STARK Canton	224.6000	—	W8TUY	oaEXP	W8TUY
Canton	224.7800	—	KB8LWP	oae	KB8LWP

**222-225 MHz 325**  
**OHIO-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SUMMIT</b>					
Akron	223.9400	—	WB8CXO	oal	AKCOM
Hudson	224.6400	—	N8FNF	o	WRARG
Norton	224.0600	—	WB8UTW		WB8UTW
<b>TRUMBULL</b>					
Warren	224.1600	—	N8DOD		N8DOD
<b>VAN WERT</b>					
Van Wert	224.0600	—	N8IHP	o 156.7	N8IHP
<b>WARREN</b>					
Lebanon	224.0800	—	WD8KMX	ol	BEARS
Springboro	224.2200	—	N8RXL	o 100.0	N8RXL
Springboro	224.5600	—	W8CYE	o 77.0	DrakeARC
<b>WASHINGTON</b>					
Marietta	224.2600	—	W8JL	calp	W8JL
<b>WOOD</b>					
Perrysburg	224.2800	—	KB8YVY	oa	KA8WPC
<b>OKLAHOMA</b>					
<b>BARTLESVILLE</b>					
Bartlesville	224.2600	—	W5RAB	oae 88.5/88.5	W5RAB
<b>MUSKOGEE</b>					
Muskogee	224.3400	—	KK5I	oelt	MUSKOGARC
<b>NORMAN</b>					
Norman	224.4400	—	K9KK	ot	K9KK
<b>OKLAHOMA CITY</b>					
Oklahoma City	224.1000	—	WA5YTI	oezt	MORI
Oklahoma City	224.8800	—	WN5J	ot	WN5J
<b>POTEAU</b>					
Poteau	224.8800	—	WC5I	o 88.5/88.5	WC5I
<b>SOUTHEAST</b>					
Nashoba	224.5600	—	KM5VK	oE-SUN 114.8/114.8	KM5VK
<b>TUTTLE</b>					
Tuttle	224.6800	—	WA7WNM	ot	WA7WNM
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
Aumsville	224.1600	—	KE7DLA	oe 114.8	KE7DLA
Monmouth	224.5000	—	KE7AAJ	oe 162.2	KE7AAJ
<b>NORTH WILLAMETTE VALLEY</b>					
Orchards WA	224.6400	—	AB7F	ol 123.0	AB7F
Sheridan	224.5600	—	AC7ZQ	oe 100.0	AC7ZQ
<b>NORTHEAST</b>					
Pendleton	224.5600	—	N7NKT	o	N7NKT
<b>PORTLAND METRO</b>					
Estacada	224.4600	—	KD7DEG	ol 107.2	KD7DEG
Estacada	224.9800	—	KU6U	oae 88.5	KU6U
Newberg	224.0600	—	KR7IS	oel 107.2	WORC
<b>STATEWIDE</b>					
Statewide	224.6800	—	TEST	oerst	ORRC
Statewide	224.8000	—	TEST	oerst	ORRC
<b>PENNSYLVANIA</b>					
<b>FREQUENCY USAGE - WPA SECTION</b>					
WPA SNP	223.8000	—			

**326 222-225 MHz  
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	224.8800	—	N3TN	oer	TAARA
Beaver Falls	223.8800	—	W3UJT		W3UJT
Freedom	224.4600	—	N3TN	o	N3TN
New Brighton	224.7200	—	N3ALL	oael	N3ALL
<b>BERKS</b>					
Pottstown	224.0200	—	K3ZMC	oe 131.8	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 131.8	
Feasterville	224.9800	—	WB3BLG	o	PARA Group
Quakertown	224.4000	—	W3PS	o(CA)eLITZ WX 156.7	METRO-COMM
Quakertown	224.9000	—	WB3KRW	ot	
Warminster	223.7600	—	K3NAL	oael 186.2	NAWC ARC
<b>CARBON</b>					
Palmerton	224.2600	—	N3DVF	o(CA)ersRB 94.8	EPA-VHF
<b>CHESTER</b>					
Glen Mills	224.9800	—	W3LW	o 94.8	
Parquesburg	223.9400	—	KJ6AL	oaelrs	
Parquesburg	224.0400	—	N3JCN	oaeWX 100.0	
Thorndale	224.3600	—	AA3VI	o	
Valley Forge	224.9400	—	W3PHL	o	PARA Group
<b>DELAWARE</b>					
Broomall	224.7000	—	KM3W	o(CA)lRB BI WX 131.8	CHI/RAILS
Chester	224.9600	—	W3PS	o(CA)eIrb LITZ WX 156.7	METRO-COMM
Darby	224.5000	—	W3UER	o(CA)elsRB 131.8	DCARA
Glenolden	224.1000	—	N3FCX	o(CA)es 100.0	
<b>ERIE 186.2</b>					
Albion	223.9400	—	WA3USH	o	WA3USH
<b>JOHNSTOWN 123.0</b>					
Johnstown	224.2600	—	W3IW	o	W3IW
Johnstown	224.6800	—	KB3BLF	aerRB	CCDES
<b>LANCASTER</b>					
Cornwall	224.8200	—	N3TPL	oel 114.8	LRTS
Cornwall	224.8400	—	KA3CNT	o 131.8	R.H.R.A.
Lititz	224.4400	—	KA3CNT	oalRB 131.8	R.H.R.A.
<b>LUZERNE</b>					
Wilkes-Barre	224.4200	—	N3DAP	oaeWX 94.8	
Wilkes-Barre	224.6000	—	N3JDV	oe 94.8	
<b>MONROE</b>					
Long Pond	224.3400	—	KB3WW	o(CA)e 131.8	
Tannersville	224.6600	—	KB3DCM	o 71.9	
<b>MONTGOMERY</b>					
Bryn Mawr	224.4200	—	WB3JOE	o(CA)ers	MidAtlARC
Eagleville	224.6800	—	W3PS	o(CA)eIrb LITZ WX 156.7	METRO-COM
Fairview Village	224.2000	—	N3CVJ	oe 88.5	



**222-225 MHz 327**  
**PENNSYLVANIA-PUERTO RICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Norristown	223.8600	—	N3CDP	o	PARA Group
Plymouth Twp	224.7600	—	N3CB	o(CA)	
Wyncote	224.3800	—	N3FSC	o(CA)e 107.2	
<b>NORTHAMPTON</b>					
Easton	224.7400	—	KB3AJF	oe 100.0	
<b>NORTHWEST 186.2</b>					
Corry	224.0600	—	KE3PD	o 186.2	KE3PD
Franklin	224.7400	—	N3QCR	oer	N3MBR
Greenville	224.5600	—	KE3JP		KE3JP
Titusville	224.8200	—	WB3KFO		WB3KFO
<b>PHILADELPHIA</b>					
Center City	224.1800	—	K3PHL	oe 127.3	
Philadelphia	224.0600	—	WB3EHB	oeBI 131.8	
Philadelphia	224.8000	—	K3TU	o(CA)eIRB 131.8	TUARC
<b>PITTSBURGH 131.8</b>					
Apollo	224.3000	—	N1RS	oaez 131.8	SARA
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
<b>SOMERSET 123.0</b>					
Meysersdale	224.5200	—	KK3L	ol	AHRA
<b>SOUTH CENTRAL 123.0</b>					
Bedford	224.4800	—	K3NQT	o	BCARS
Boswell	224.9600	—	N3XCC	ael	N3XCC
<b>SOUTHWEST 131.8</b>					
Bentleyville	224.5800	—	WA3QYV	o	M.A.R.C.
E Monongahela	223.9000	—	N3OVP	o(CA)eI	N3OVP
Rochester Mills	224.9000	—	KB3CNS	o	
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	oalr	M.R.G.
<b>YORK</b>					
Red Lion	224.3200	—	WA3WPA	oe 114.8	
<b>PUERTO RICO</b>					
<b>CN</b>					
Cayey	223.9800	—	KP3AB	o	
Cayey	224.0200	—	KP3AB	o	
Corozal	224.4600	—	KP4DH	oE-SUN	CACIQUE
<b>CS</b>					
Barranquitas	224.0800	—	KP4LP	o	
<b>E</b>					
Rio Grande	224.2200	—	WP4N	o	
<b>W</b>					
Aguada	224.9200	—	KP3AB	o	

## RHODE ISLAND-TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>RHODE ISLAND</b>					
<b>EAST BAY</b>					
Newport	223.8200	—	N1JBC	oer 88.5	QRN
<b>NORTHERN</b>					
Coventry	223.9000	—	KA1ABI	oex	KA1ABI
Johnston	223.9600	—	KA1RCI	o(CA)ersx 127.3 L(KA1RCI)	KA1RCI
Johnston	223.9800	—	W1OP	oe L(N1JBC 447.025)	PRA
North Scituate	223.7600	—	K1KYI	oesWXX	RIAFMRS
Providence	224.9200	—	N1JBC	oer 88.5 L(QUAHOG REPEATER NET)	QRN
Warwick	223.9200	—	KA1LMX	oe L(ECHOLINK)	KA1LMX
Warwick	224.9600	—	W1VET	o(CA)e 88.5	W1VET
West Warwick	224.3000	—	K1WYC	oe 100	Bob DiPipp
West Warwick	224.7600	—	KA1SOO	oe	KA1JNP
<b>SOUTH COUNTY</b>					
Exeter	224.5600	—	KA1NXS	oe 100	&KA1JNP
<b>SOUTH CAROLINA</b>					
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 GONYA
Dillon	224.7400	—	K4ITL	el 91.5	W4FAL
Florence	224.9400	—	N4JJ	o(CA)e	SOU BELL T
Fort Mill	224.8000	—	WZ4SC		SUGAR CREE
Gaffney	224.5000	—	KG4JIA	oesWX 123.0	KG4JIA
Greenville	224.2000	—	W4ILY	oa	EXPERIMENT
Gmnv/Downtwn	224.9200	—	W4NYK	o 88.5	BLUE RIDGE
Leesville	224.5600	—	N5CWH	oe 162.2	NARC
Little Mtn	224.5200	—	N7GZT	el	N7GZT
Orangeburg	224.7800	—	KO4BR	o(CA)e	SOU BELL T
Orangeburg	224.7800	—	N7GZT	#oel	N7GZT
Pickens	224.1400	—	WB4QHF	oe 131.8	PICKENS CT
Pickens	224.3200	—	W4IT	oe	W4IT
Pickens	224.4000	—	WB4QHF	oe 131.8	PICKENS CT
Sumter	224.1200	—	W4GL	ol	SARA
Sumter/Shaw	224.6600	—	W4VFR	o	HILLCREST
West Springs	224.4400	—	KN4CW	o(CA)e	SOU BELL T
<b>SOUTH DAKOTA</b>					
<b>SOUTH EAST</b>					
Sioux Falls	223.8600	—	WØFSD		SEARES
<b>TENNESSEE</b>					
Athens	224.3000	—	KF4PVQ	oel 141.3	KF4PVQ
Blountville	224.2000	—	W4CBX	o	W4FXO
Chattanooga	224.7800	—	K4VCM	o	CHATTANOOG
Clarksville	224.4200	—	N4PJX	oe 123.0	N4PJX
Cleveland	224.1000	—	WA4PNI	ol 141.3	WA4PNI
Cleveland	224.3200	—	KK4US	oae	SOUTHEAST

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cleveland	224.9200	-	W4RRG	ol	W4RRG
Collierville	224.4000	-	KB4YGI	o(CA)l	KB4YGI
Culleoka	224.8600	-	WR3S	l 100.0	W4RRG
Erwin	224.1800	-	KB8FPK	#oaelRB 88.5	KB8FPK
Gallatin	223.9800	-	W4CAT	oae 107.2	CATS
Gallatin	224.7000	-	KD4VUW	o	KD4VUW
Gatlinburg	224.6200	-	WR3S	ol	REBEL REPE
Greenbriar	224.8000	-	WQ4E	oae	WQ4E
Greenbriar	224.7600	-	WQ4E	oae	WQ4E
Greeneville	224.3000	-	WD2E	es 192.8	WD2E
Greeneville	224.7200	-	K4MFD	oel 173.8	K4MFD
Greeneville	224.9000	-	W4WC	os 50	ANDREW JOH
Greeneville	224.9400	-	KB4PSI	oaeRB	KB4PSI
Jc/Buffalo Mt	224.7800	-	KE4FH	o 103.5	KE4FH
Joyner	224.8400	-	KC4WGH	oe 88.5	KC4WGH
Knoxville	224.3400	-	WB4GBI	o	WB4GBI
Knoxville	224.3800	-	N4OQJ	o 100.0	KB4FZK
Knoxville	224.5800	-	N4KFI	oe 100.0	N4KFI
Knoxville	224.7600	-	K4PCK	oae	K4PCK
Knoxville/Cross Mt	224.2200	-	KB4FZK	oe 100.0	N4OQJ
Knoxville/Rack	224.5000	-	W4BBB	oelRB 100.0	RACK
Lafollette	224.2800	-	KA4OAK	o	KA4OAK
Laverne	224.3600	-	WR3S	oARB	FELTS RPT
Lewisburg	224.1000	-	KF4TNP	o	KF4TNP
Madisonville	224.1800	-	KF4PVQ	oel 141.3	KF4PVQ
Maryville	224.4200	-	WA4PNI	o 141.3	WA4PNI
Memphis	223.9400	-	W4ZJM	#oelt	W4ZJM
Memphis	224.4200	-	W4BS	o	DELTA ARC
Memphis	224.7800	-	WB4KOG	o	WA4KOG
Morristown	224.4000	-	N4RBB	oae	N4RBB
Morristown	224.6400	-	KC4RGQ	oael	KC4RGQ
Mountain City	224.2800	-	K4DHT	oe 103.5	K4DHT
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	224.8400	-	KC4PRD	oa	
Nashville	224.9400	-	WA4PCD	ot	WA4PCD
Nashville	224.9600	-	WR3S	oaelRB	WR3S
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
Sevierville	224.4400	-	N2FUV	o(CA)t	N2FUV
Sevierville	224.7000	-	K4IBW	oelRB 100.0	K4IBW
Sevierville	224.8000	-	K4IBW	oelRB	K4IBW
Seymour	224.0600	-	K4ARO	o 156.7	K4ARO
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

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>TEXAS</b>					
Anhalt	224.6600	—	W5DK		
Argyle	223.8600	—	WB5NDJ		
Arlington	224.8000	—	K5SLD		AARC
Arlington	224.9000	—	WB0LII	110.9	
Austin	223.9400	—	W5HS	o(CA)	
Austin	224.6000	—	W3MRC	oael	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	
Burleson	224.7400	—	W8KPJ	oa 110.9	KONTAK FAM
Cedar Hill	224.1000	—	A15TX	c	
Cedar Hill	224.5000	—	W5MAY	c	SBE 220
Cleveland	224.7800	—	N5AK	olp 206	SHARK
Conroe	224.8000	—	WB5ITT	o	EARS
Coppell	224.3600	—	KA1CWM	o	
Cut'n Shoot	223.9800	—	W5WP	oe 103.5	
Dallas	224.1800	—	W5RD		TI ARC
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		
El Paso	224.8200	—	KC5EJ		
Eules	223.8000	—	K5QA	o 110.9	
Eules	224.5600	—	K5QA	o	
Everman	224.8600	—	AB5XD		
Forest Hill	224.1400	—	KA5GFH		
Fort Worth	224.3200	—	W0BOD	a(CA)e	
Fort Worth	224.4200	—	W5SJZ	o	LRARC
Fort Worth	224.6800	—	W0BOD	ae	
Fort Worth	224.7800	—	N5UN	c	FW220
Fort Worth	224.9400	—	K5FTW	r 110.9	FWCTVHFFM
Granbury	224.3400	—	WD5GIC	o(CA) 88.5	NTXARA
Houston	223.8000	—	KA5QDG	o 123.0	
Houston	223.9600	—	KA5QDG	o 123.0	HAMS
Houston	224.1000	—	KR5K	o 103.5	CYPRESS
Houston	224.1400	—	KA5QDG	c	HAMS
Houston	224.1600	—	KB5IAM	oe 103.5	HCTA
Houston	224.2000	—	N5HQM	ox	HTTYERS
Houston	224.2600	—	W5WP	o	HOUSTON EC
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	
Idalou	223.9000	—	KC5MVZ	o 123.0	
Irving	224.4000	—	WA5CKF	o	IARC
Jasper	224.8600	—	K5PFE	o	
Joshua	224.7600	—	KC5PFJ	oaer	JOHNSON CO
Keller	224.4600	—	KA5TXC		
Lubbock	224.8200	—	WB5R	o(CA) IXP	
Marshall	223.8800	—	N5WKG		

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Marshall	223.9400	—	K5HR		
Mauriceville	224.0400	—	N5KDH	oaexz	
Midland	223.9400	—	WB5RCD	o(CA)IEXP	WTX220ASN
Midland	224.9400	—	WB5RCD	o(CA)IEXP	WTX220ASN
Missouri City	224.7000	—	W5ANQ	oe 127.3	
Murphy	223.8200	—	W5RD		
Mustang Ridge	224.2000	—	AC5PS		
N Richland Hills	223.9400	—	W5URH		
Odessa	223.9400	—	WB5RCD	o(CA)IEXP	+WTX220ASN
Parker	224.9600	—	K5RA		ESIARC
Pflugerville	224.4800	—	KG5BZ	ol	
Port Aransas	224.8800	—	KG5BZ	olx 110.9	
Port Arthur	223.9500	—	KK5LK	o(CA) WX 100	
Port Arthur	224.8800	—	KK5LK	oa 103.5	
Prosper	224.4400	—	N5TPS	oe	
Rosehill	223.8400	—	K5SOH	o	
San Antonio	223.9400	—	WR5Q	o	
San Antonio	224.3800	—	KA5HQU	oe	SARO
San Antonio	224.6800	—	KA5OHJ	o	
San Antonio	224.8200	—	WA5DXJ	oel	
San Antonio	224.9400	—	K5SUZ	o	
Southlake	224.2800	—	N5LLH		
Spring Branch	224.6600	—	W5DK		
Sulphur Springs	224.5800	—	N5REL	c	
The Colony	224.9800	—	KB5HOV	c	LAARK
Weatherford	223.9000	—	KA5HND		RREPGRP
Weatherford	223.9800	—	KB5WB		
Weatherford	224.2600	—	W5URH		
Weslaco	224.4600	—	WA5S	oe	
Weslaco	224.6200	—	WA5S	oe	
Weston	224.5400	—	K5DJH		
Wichita Falls	224.4000	—	K5HRO	(CA)	
Wichita Falls	224.5200	—	WB2NQV	lwx	

**UTAH****FREQUENCY USAGE**

Snp	224.8600	—		o	
<b>CENTRAL</b>					
Skyline	223.9200	—	WX7Y	oRBx 88.5	WX7Y
<b>NORTH</b>					
Thiokol	224.4000	—	KE7FO	oa	MTARC
<b>NORTHEAST</b>					
Vernal	223.9000	—	WX7Y	o	
<b>PRICE</b>					
Scofield	224.9800	—	WX7Y	oeRB	IREAN/SD
<b>SOUTH</b>					
Hanksville	224.4800	—	WX7Y	oRBx 88.5	WX7Y
<b>SOUTHEAST</b>					
Moab	224.5800	—	WX7Y	ol	
Monticello	223.9400	—	K7QEQ	c	GMRA
Monticello	223.9600	—	WX7Y	ol	
Monticello	224.0200	—	NØNHJ	o	
<b>WASATCH FRONT</b>					
American Fork	224.4200	—	W7WJC	c	
Clearfield	223.8600	—	NJ7J	o 123.0	
Eden	223.8800	—	KJ7YE	o	

**332 222-225 MHz**

**UTAH-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ogden	224.0000	—	N7TOP	oRB 167.9 L(IREAN)	IREAN
Ogden	224.5000	—	WB6CDN	o 167.9 A(*/#) L(IRLP 7760)	IREAN
Orem	224.6400	—	N7IMF	oe	
Payson	224.6000	—	WD7N	o	
Pleasant Grove	223.8800	—	KB7YOT	oe 167.9	
Provo	224.7000	—	KE7AU	ox 107.2	KE7AU
Riverdale	224.9400	—	K9LTR		
Riverton	224.5400	—	K7HEN	o	K7HEN
Salt Lake	223.9400	—	KDØJ	os 100	SLCOARES
Salt Lake	224.2000	—	WDØEFZ	ox	
Salt Lake	224.6200	—	W7ROY	o	
Salt Lake	224.7200	—	W7ROY	o	
Salt Lake	224.7800	—	KDØJ	oe 100	
Salt Lake	224.8200	—	WB6CDN	oaeRBxz L(IREAN)	IREAN
Scipio	224.9000	—	W7WJC	o	
Syracuse	224.9600	—	NJ7J	o	

**VERMONT**

**SOUTHWEST**

Wells	224.9600	—	WB2MIC	oe-WIND	COSIN
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**VIRGINIA**

**FREQUENCY USAGE - T-MARC AREA**

Snp	223.8000	—			
Abingdon	224.1000	—	K4YW	oel 77.0	K4YW
Bedford	224.8400	—	N4PLV	oe	BEDFORD AR
Bedfrd/Apl Orc	224.1800	—	WA1ZMS	oel 100.0	MTN TOP AS
Bland/Pearisbu	224.8600	—	KQ4Q	oel 107.2	DPARS
Bluefield	224.4400	—	N8FWL	o(CA)l 123.0	N8FWL 222
Bluefield	224.9200	—	WA8O	o	N8LGA
Charlottesville	224.1400	—	N4HRV	o(CA)e 88.5	N4HRV
Charlottesville	224.7600	—	K4YM	E-SUN	WA4TFZ
Chesapeake	224.9800	—	W4LG	orRB 100.0	W4LG
Deltaville	224.9000	—	AA4HQ	oaez	AA4HQKB4JI
Fancy Gap	224.8800	—	K4DQ	o 100.0	BEAR CREEK
Gloucester	224.6200	—	W4GSF	oae	W4GSF
Hampden-Sydney	224.2000	—	W4JAS	o	HAMPDEN-SY
Hampton	224.5400	—	WB4PVT	oel 100.0	TIDEWATER
Hillsville	224.3200	—	K4YW	ol 77.0	K4YW
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
Petersburg	224.7000	—	K4ARO	o	K4ARO
Ridgeway	224.3800	—	WS4W	oeRBt	DCCARC
Roanoke	224.1000	—	N4CH	ol	N4CH
Roanoke	224.4600	—	K4IJ	elRB 77.0	K4IJ
Roanoke	224.9400	—	N2EDE	oe 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

**222-225 MHz 333**  
**VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wytheville	224.5600	—	K4YW	oelRB 77.0	K4YW
<b>NORTH</b>					
Blue Mt	224.1600	—	KC4CK	(CA)e	WA4JR
Leesburg	224.0200	—	NØNW	ca	NØNW
Lovettsville	224.4600	—	W4LAM	c 100.0	W4LAM
<b>NORTH CENTRAL</b>					
Harrisonburg	224.8200	—	N4YET		N4YET
Manassas	224.6600	—	W4OVH	oa(CA) Ttelz	OVHARC
<b>NW</b>					
Luray	224.3600	—	KE4JSV		KE4JSV
Winchester	224.2200	—	N3HXT	o(CA)	N3HXT
<b>SPOTSYLVANIA</b>					
Spotsylvania	224.2600	—	KD4QNA	oaWX	KD4QNA
Spotsylvania	224.9000	—	K4SPT	oelrsx 100	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	+KI4MB
Arlington	224.0600	—	WB4MJF	l	+KI4MB
Arlington	224.6200	—	WB4MWF		WB4MWF
Fairfax	224.1000	146.1900	W4YHD	oelrs	NVFMA
Fairfax	224.1000	—	W4YHD	oelrs	NVFMA
Woodbridge	224.7800	—	W4IY	o(CA)e	WWI

**WASHINGTON**

**FREQUENCY USAGE - IACC AREAS**

Snp	224.7200	—		t	
Snp	224.8400	—		t	

**W WA - FREQUENCY USAGE**

	223.5000				SIMPLEX CALLING
	224.0000				CROSS-BAND USE
	224.7200	—			SHARED (SNP)
	224.8400	—			SHARED (SNP)
222.1800 to	222.3800				RPTR INPUTS (20KHZ SPACING)
222.4200 to	223.0200				RPTR INPUTS (20KHZ SPACING)
223.0350 to	223.0650				ACSSB INPUTS
223.0800 to	223.2200				RPTR INPUTS (20KHZ SPACING)
223.2600 to	223.3800				RPTR 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				RPTR OUTPUTS (20KHZ SPACING)
224.0200 to	224.6200				RPTR OUTPUTS (20KHZ SPACING)
224.6350 to	224.6650				ACSSB OUTPUTS
224.6800 to	224.8200				RPTR OUTPUTS (20KHZ SPACING)
224.8600 to	224.9800				RPTR OUTPUTS (20KHZ SPACING)

**E - WA SPOKANE**

Lookout	224.9800	—	N7BFS	77.4	N7BFS
Power	224.9200	—	AK2O	cl	SRG

**E WA - NORTHEAST**

Stranger Mtn	223.9000	—	AK2O	olx	SpoRG
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**E WA - SPOKANE**

Krell Hill	224.4000	—	W7RGW	cl 114.8	W7RGW
Spokane	223.9800	—	AK2O	o	SpoRG
Spokane	224.6800	—	K7HRT	o	K7HRT

**334 222-225 MHz****WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
E WA - WENATCHEE					
Mission Ridge	224.7400	—	WR7ADX	o	W7CCY
E WA - YAKIMA					
Elephant Pk	224.9000	—	W7AQ	oaerz	YakARC
PORTLAND METRO					
Vancouver	224.7200	—	KB7APU	oe 100.0	KB7APU
SOUTHWEST WASHINGTON					
Vancouver	224.3600	—	W7AIA	oe	CCARC
Yacolt	224.8800	—	W7RY	oe 77.0	W7RY
W WA - BAINBRIDGE ISLAND					
Bainbridge Island	224.8000	—	KD7HPE	o 118.8	KD7HPE
W WA - KING COUNTY					
Kirkland	223.8600	—	AA7UJ	oel 103.5	J Schurman
Lynnwood	224.1600	—	K6LIE	oe 103.5	
W WA - KING COUNTY-NE					
Carnation	223.9000	—	KA7AEF	oael 103.5	
W WA - MASON COUNTY					
Belfair	224.2600	—	NM7E	o(CA)e 103.5	N Mason ARES
W WA - PUGET SOUND					
Brier	224.2200	222.6800	WA7FUS	o 103.5	
Buck Mtn	224.2000	—	WN7Q	oe 103.5	Phil Kester
Cougar Mtn	224.4400	—	K7MMI	oa(CA)el 100	
W WA - PUGET SOUND-NORTH					
Burlington	224.5800	—	KG7IK	o 103.5	
Everett	224.2800	—	K5IN	oel 123	
Monroe	224.1000	—	K7MJ	oe 123	
Pt Angeles	224.0600	—	N6DPP	oa(CA)e 107.2	N6DPP
W WA - PUGET SOUND-SOUTH					
Crawford Mtn	224.4600	—	NT7H	oelz 103.5	Oly ARES
South Mtn	224.9200	—	WR7JM	oe 103.5	J-Mar Comm
W WA - PUGET SOUND-WEST					
Eastsound	224.5400	—	WA6MPG	oe 67	
W WA - SEATTLE					
Seattle	224.6800	—	W7SRZ	oaelz 103.5	
W WA - SKAGIT COUNTY					
Mt Vernon	223.8800	—	N7UQA	o(CA) 103.5	
W WA - SNOHOMISH COUNTY					
Haystack Mtn	223.9400	—	W2ZT	oe 123	
Haystack Mtn	224.6600	—	W7UFI	oe 103.5	
Marysville	224.3800	—	WA7DEM	oe 103.5	
W WA - TACOMA					
Tacoma	224.5200	—	K7HW	oe 103.5	
W WA - WASHINGTON-NW					
Lyman Hill	224.7800	—	N7IPB	oe 103.5	
W WA - WASHINGTON-SW					
Longview	224.1400	—	W7DG	oe 114.8	
Raymond	224.8600	—	KA7DNK	o(CA)e	Frank Volz
W WA - WASHINGTON-WEST					
Squak Mtn	224.4200	—	KB7WPO	o 103.5	Rod Julian
Tiger Mtn East	223.9800	—	N7NW	o(CA) 100	
Tiger Mtn East	224.1200	—	K7LED	o 103.5	Mike & Key
Tiger Mtn West	224.3400	—	K7NWS	o(CA)e 110.9	BEARS
W WA - WHATCOM COUNTY					
King Mtn	224.8600	—	N7FYU	o 103.5	Allen Hart



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WEST VIRGINIA</b>					
<b>FREQUENCY USAGE - TARC AREA</b>					
Snp	223.8000	-			
Ansted	224.8400	-	N8FWL	ael 123.0	N8FWL 22 R
Beckley	224.2400	-	N8FWL	oae 123.0	N8FWL-222
Beckley - South	224.7400	-	N8FWL	al 123.0	N8FWL 222
Beckley - West	224.5400	-	N8FWL	oa 123.0	N8FWL 222
Beckley/Oak Hi	224.3400	-	N8FWL	oa 123.0	N8FWL-222
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/Winter	224.1200	-	WV8B	oa 100.0	ARA NORTH
Green Bank	224.5200	-	KC8CSE	E-SUN 123.0	KC8CSE
Hillsboro	224.2200	-	KC8LRN	o 91.5	KC8LRN
Hinton/Beckley	224.6400	-	N8FWL	oa 123.0	N8FWL 222
Leon	223.7800	-	WD8OHX	#o	WD8OHX
Lewisburg	224.1400	-	N8FWL	(CA)el 123.0	N8FWL-222
Lewisburg	224.8000	-	KC8LRN	oe 91.5	KC8LRN
Lobelia	224.6000	-	KC8CSE	el 123.0	KC8CSE
Richwood	223.8600	-	WB8YST	#o 107.2	WB8YST
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>MARTINSBURG</b>					
Martinsburg	224.2800	-	K8EP	o	Eastern Panhan
<b>WISCONSIN</b>					
<b>NORTH CENTRAL 114.8</b>					
Niagara	223.8200	-	N9NBN	oa 114.8	N9NBN
Three Lakes	224.5400	-	N9GHE	o 114.8	N9GHE
Tomahawk	223.7600	-	N9CLE	oe 114.8	TOM RP A
Wausau	224.6400	-	W9SM	oalxz 114.8	W.V.R.A.
<b>NORTH EAST 100.0</b>					
Appleton	224.5000	-	WJ9K	o 100.0	W9RIC
Green Bay	223.9400	-	K9JQE	oe 107.2	K9JQE
Oshkosh	223.9000	-	W9OSH	o 107.2	W9OSH
<b>NORTH WEST 110.9</b>					
Beldenville	224.8400	-	NØNIC	oaep 110.9	B.A.T.S.
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
Wisconsin Dells	223.8600	-	N9ROY	oe 123.0	N9ROY
<b>SOUTH EAST 127.3</b>					
Cedarburg	224.1800	-	W9CQO	ox 127.3	O.R.C.
Cudahy	224.9000	-	NK9G	oalz	NK9G
Hubertus	224.7400	-	K9JAC	(CA)l 127.3	K9JAC
New Berlin	224.9600	-	WD9EUF	o 127.3	WD9EUF
Racine	223.8000	-	N9WWR	e 127.3	N9WWR
Racine	224.8000	-	K9RI	oelrsWxx 127.3	K.A.R.S.

**336 222-225 MHz  
WISCONSIN-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
West Allis	224.5200	–	KA9JCP	oa	KA9JCP
<b>WYOMING</b>					
<b>CENTRAL SOUTH</b>					
Rawlins	223.8600	–	KD7SU	o	KS7SU
<b>ALBERTA</b>					
<b>CALGARY</b>					
Calgary	224.8500	–	VE6RYC	o 110.9/110.9	CARA
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>					
<b>FRASER VALLEY</b>					
Maple Ridge	224.8800	–	VE7RMR	o	Maple Ridg
<b>GREATER VANCOUVER</b>					
Burnaby	224.9600	–	VE7VYL		VE7EWS
Coquitlam	224.9400	223.6600	VE7MFS		VE7NZ
Vancouver	224.3000	–	VE7RPT	o	BCFMCA
Vancouver	224.8400	–	VE7TOK	o	Murray Gje
<b>SOUTH CENTRAL</b>					
Kelowna/Vernon	224.9400	–	VA7OKN	ol	VE7OHM
<b>VANCOUVER ISLAND NORTH</b>					
Sayward	224.6200	–	VE7RNC	o	NIARS
<b>VANCOUVER ISLAND SOUTH</b>					
Sidney	222.5400	146.0600	VE7XMT	100	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>ONTARIO</b>					
<b>CENTRAL EAST</b>					
Essonville	224.8400	–	VE3TBF	o(CA)e	
<b>LANARK/LEEDS-GRENVILLE</b>					
Lavant	224.7800	–	VE3KNA		VA3WK
<b>METRO TORONTO</b>					
Aurora	224.8800	–	VE3ULR	ol	
Brampton	224.2400	–	VE3WSA	o	
Mississauga	224.7200	–	VE3RSD	eL(IRLP) 103.5	PRO-ARA
Scarborough	224.7800	–	VE3RAL	o(CA)	
Toronto	224.3000	–	VA3WHQ	oL(SSPBD) 103.5	SSPBD
Toronto	224.4000	–	VE3KRC	o(CA)	
Toronto	224.8400	–	VE3UKW	o	
Toronto	224.9800	–	VE3TTR	ol	
Uxbridge	224.8600	–	VE3RPT	o(CA)e L(TFM IRLP) 103.5	TFMCS

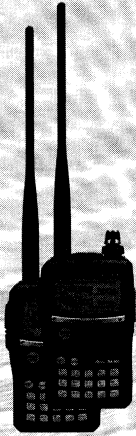
<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Whitby	224.6600	—	VA3UYP	oe 103.5	WARC
<b>NATIONAL CAPITAL REGION</b>					
Ottawa	223.5400	223.5400	VE3YMK	EXP	VE3BYT
Ottawa	224.6800	—	VA3OTW	al	SARC
Ottawa area	223.9400	—	VE3TWO	lpsEXP	OVMRC
Ramsayville	224.9400	—	VE3YRR	z	RDFCC
<b>NIAGARA</b>					
Fonthill	224.5800	—	VE3UCS	oeL(IRLP) 107.2	NPARC
Fonthill	224.8000	—	VE3PLF	oRB 107.2	COBRA
Lowbanks	224.2200	—	VE3QWW	131.8	
Niagara Falls	224.1800	—	VE3WAJ	oe 107.2 L(ERA IRLP)	
<b>SOUTH</b>					
Burlington	224.7400	—	VE3RSB	oe 131.8	BARC
Carlisle	224.5200	—	VA3TWO	o 131.8	ERA
Carlisle	224.9600	—	VE3WIK	o 131.8	
Kitchener	224.3400	—	VE3IXY	oe 131.8	
Scotland	224.4400	—	VE3PPO	oeLRB	
<b>SOUTHWEST</b>					
London	224.5400	—	VA3VHF	114.8	
McGregor	224.7000	—	VE3RRR	o 118.8	WART
Sarnia	224.9600	—	VE3RCA	o	SUHFRC
St Thomas	224.7800	—	VE3STR	o 114.8	EARS
<b>QUEBEC</b>					
Beaconsfield	224.6000	—	VE2RNC	oe	VE2HOT
Blainville Nord	224.4000	—	VE2RNO	o	VE2THE
Chicoutimi	224.5000	—	VA2RDI	o	VE2MDH
Drummondville	223.9000	—	VE2ROK	o 110.9	VE2YLA
Farnham	224.8400	—	VA2RDH	o 103.5	VE2WDH
Havelock	224.7000	—	VE2RPT	oe	VE2FMK
Havelock	224.8000	—	VE2HOT	o	VE2HOT
Joliette	224.6200	—	VE2RHO	o	VE2BFB
L'ange Gardien	224.5000	—	VE2REH	oe 110.9	VE2ZVL
Mont-Yamaska	224.3000	—	VE2RMV	oe	VE2JUL
Montreal	224.9000	—	VE2RHH	oe	MTL220
Rigaud	224.9800	—	VE2RM	oe	MTL220
Saint-Lin-Laurentides	224.9200	—	VE2RFO	oe 103.5	VE2BFB
St Calixte	224.4000	—	VA2RLD	ox	VA2DLU
St-Adolphe d'Howard	224.7600	—	VE2RUN	ex 141.3	VE2WCC
St-Adolphe-D'Howard	224.2200	—	VE2RVK	o 141.3	VE2VK
St-Bruno	224.7600	—	VE2RVK	o 141.3	VE2VK
St-Calixte	222.0500	2310.0000	VE2RVK	o	VE2VK
St-Calixte	224.7400	—	VE2LED	o 141.3	VE2VK
Ste-Foy	224.2200	—	VA2MD	oe 100	VE2CMD
Ste-Marcelline	224.5600	—	VE2RJR	oe	VE2BLV
Trois-Rivieres-Ouest	224.1000	—	VE2RTZ	o	VE2TRZ
<b>LAURENTIDES</b>					
Lachute	224.5800	—	VE2RCS	l	BARC
<b>OUTAOUAIS</b>					
Gatineau	224.7600	—	VE2REH	o(CA)e L(IRLP2018	ARAI VE2REH) 110.9/11
L'Ange-Gardien	224.5000	—	VE2REH	(CA) L(IRLP 2018	ARAI VE2REH) 110.9/11

**338 222-225 MHz**  
**SASKATCHEWAN-**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SASKATCHEWAN</b>					
SASKATOON					
Saskatoon	222.7000	+	VE5UFO	o	VE5SD
SOUTHEAST					
Estevan	224.7000	223.7000	VA5EST	o	VE5AJ
AVALON EAST					
St John's	224.1000	-	VO1KEN	TT	VO1ST

# 420-450 MHz

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Alabaster	442.0750	+	N4RON	o/D-STAR	AARC
Alabaster/Shelby County	444.5500	+	N4PHP	oeWX 100.0	N4PHP
Anniston	444.0500	+	KF4RGR	o(CA)eWX 203.5	CCARC
Anniston/Cheaha Mt	442.4250	+	WB4GNA	o/D-STAR	Mentone Ed.
Anniston/Cheaha Mt	444.7500	+	WB4GNA	oe 131.8	Calhoun ARC
Arab	443.2250	+	KE4Y	oeWXz L(EL/255619) 77.0/77.0	BMARC
Argo/ Trussville	442.1250	+	K4YNZ	o	KE4ADV
Athens	442.8500	+	KD4NTK	o	WD4LPG
Auburn	444.8000	+	K4RY	oae 156.7	AUARC
Bay Minette	444.3750	+	WB4TJO	203.5	WB4TJO
Bessemer	444.6250	+	KA4KUN	o	ALABEARS
Birmingham	443.1250	+	N4VSU	ol 146.2	Alabama Po
Birmingham	443.2000	+	K4DSO	o/D-STAR	Birmingham
Birmingham	443.9000	+	W4CUE	o	B
Birmingham	444.4250	+	KE4ADV	caex 131.8	KE4ADV
Birmingham	444.7000	+	WA4CYA	cl	WA4CYA
Birmingham	444.8750	+	W4TPA	o 85.4	TPARCA
Birmingham/ Forestdale	444.7250	+	W4YMW	oa	W4YMW
Birmingham/ Red Mtn	444.6500	+	KA5GET	o 131.8	KA5GET
Birmingham/ Ruffner Mtn	444.1000	+	K4TQR	oe 162.2 L(ECHOLINK)	H&H Repeat
Birmingham/Ruffner Mtn	444.8250	+	AG4ZV	oae 131.8/131.8	AG4ZV
Birmingham/Shades Mtn	444.9750	+	KB4TUE	c(CA)e 156.7/156.7	KB4TUE
Blountsville	442.7500	+	W4BLT	oal	Blount ARC
Boaz	443.0500	+	KCØONR	oeRB 123.0/123.0	KC0ONR
Brewton	444.7250	+	WB4ARU	o	Brewton ARU
Carrollton	442.1250	+	KC4ZMP	op 118.8	KC4ZMP
Cedar Bluff	444.4000	+	WA4OHM	oez 100.0	WA4OHM
Chalkville/Pinson	442.6500	+	KA5GET	o 131.8	KA5GET
Clanton	444.4750	+	WB4UQT	oe	Clanton ARC
Clanton EMA	443.5000	+	KF4LQK	or/RACES	Montgomery
Clayton	442.1250	+	W4MPQ	cl/AICN	ALN
Corner	443.5000	+	N4UKE	o 123.0/123.0	N4UKE
Cullman	444.6250	+	AJ4W	o 203.5	AJ4W
Cullman	444.9000	+	N4UAI	o	N4UAI
Dadeville	444.5250	+	KB4MDD	oaeRB wxz 146.2	KB4MDD
Decatur	442.3500	+	W9KOP	oe	W9KOP
Decatur	442.6750	+	W9KOP	oe	W9KOP
Decatur/ Brindley Mtn	443.8500	+	W4ATD	oe	DARC
Delta / Cheaha Mt	443.6750	+	KF4RGR	o(CA)eWX 203.5	CCARA



## IC-91A **D-STAR** *Optional*

5 Watt | 1300 Alphanumeric Memories | Optional D-STAR Digital Voice & Data | Wide Band Receiver w/Dual Watch 495kHz-999.990MHz\* | Weather Alert

## IC-91AD **D-STAR** *Ready*

5 Watt | 1300 Alphanumeric Memories | D-STAR Digital Voice & Data Ready | One Touch Reply | Voice Recorder & Auto Reply Message | Position Exchange DX Communication Via the D-STAR System

# D-STAR ON 70CM!



## IC-U82

5 Watt | 100 Alphanumeric Memories | D-STAR Digital Voice & Data Compatible - Requires Optional UT-118 | Optional Callsign Squelch | CTCSS & DTCS Encode/Decode w/Tone Scan

## **D-STAR** *Optional*

## ID-800 **D-STAR** *Ready*

55 Watt VHF/50 Watt UHF | Wide RX: 118-173, 230-549, 810-999 MHz (Cellular Blocked) Analog/Digital Voice & Data | Callsign Squelch CTCSS & DTCS Encode/Decode w/Tone Scan



# DIGITAL

[www.icomamerica.com](http://www.icomamerica.com)

\*Frequency coverage may vary. Refer to owner's manual for exact frequency specs.  
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# ICOM®

# ICOM DUAL BANDERS... ...TWICE THE FUN!



## IC-208H DUAL BAND WITH ATTITUDE!

55 Watt VHF/50 Watt UHF | Wide RX: 118-173, 230-549, 810-999 MHz\* | Wide/Narrow Band Switchable | 512 Alphanumeric Memory Channels | Selectable Display Color

**D-STAR** *Optional*



## NEW IC-2820H TRUE DUAL BAND FUN!

50 Watt VHF/UHF Bands | Wide RX: 118-549.995, 810-999 MHz\* | 522 Memory Channels | VV/UU/VU Operation  
Removeable Control Head | Optional D-STAR/GPS Unit (UT-123)

[www.icomamerica.com](http://www.icomamerica.com)

\*Frequency coverage may vary. Refer to owner's manual for exact frequency specs.  
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**ICOM®**

## 342 420-450 MHz

## ALABAMA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Demopolis	443.9500	+	N4QII	oaRB WX	N4QII
Dothan	444.6750	+	KI4ZP	oer 156.7/RACES	KI4ZP
Dothan	444.7750	+	WB4ZPI	o	WARC
Dothan	444.9000	+	KA4WVO	oeRB WX ARES/RACES	KA4WVO
Douglas	442.6250	+	KB4EOC	awXx 203.5/RACES	KF4EYT
Enterprise	443.2500	+	WD4ROJ	oaelrz /RACES	ENTERPRISE
Eufaula	442.0750	+	N4TKT	oel 203.5	N4TKT
Eufaula	444.9250	+	WB4MIO	oe 151.4	WB4MIO
Falkville	444.3250	+	KD4SIY	oRB 107.2/107.2	KD4SIY
Fayette	444.8500	+	N4GRX	o	N4GRX
Flagg Mountain	442.5000	+	W4YH	oTT 88.5	W4YH
Florence	442.2500	+	WA4FYN	100.0/RACES	WA4FYN
Florence	443.6750	+	KX4F	oaelRBz	KX4F
Florence	444.0000	+	KC4FLN	oaerWX 100.0/RACES	KC4FLN
Foley	444.7500	+	KG4LWP	o 186.2/186.2	KG4LWP
Fort Payne	442.6000	+	KF4FWZ	oeWX L(RB) 100.0/100.0	KF4FWZ
Fort Payne	444.6250	+	W4OZK	oe 141.3	ALBDR
Fort Payne	444.8000	+	KF4FWX	oRB	KF4FWX
Friendship	444.5750	+	KE4LTT	oe 100.0	KE4LTT
Gadsden	442.1000	+	KC4ANB	oeRB 103.5	N4NAK
Gadsden	444.7750	+	K4BWR	o(CA)ex 100.0	K4BWR
Gadsden	444.8500	+	N4NAK	o 100.0	N4NAK
Gadsden/ Hensley Mtn	444.6750	+	K4VMV	o	K4VMV
Grant	442.4000	+	WA4OXX		WA4OXX
Guntersville	441.9750	+	KE4BPW	o	KE4BPW
Guntersville	444.2500	+	KCØONR	oeRB 100.0/100.0 L(EL/246370)	GARC
Guntersville / GA Mtn	442.4500	+	K4WWN	oex	K4WWN
Gurley/ KeelMtn	442.9750	+	K4DED	o(CA) RB 100.0	K4DED
Hamilton	444.4000	+	K4EKG	oeRB WX 71.9	KB5LTW
Hartselle	444.3250	+	KD4SIY	o 107.2	KD4SIY
Holtville	444.9500	+	K4IZN	o 88.5	K4IZN
Hoover	442.7000	+	W4EAE	oe	Sonics ARC
Hueytown	444.6000	+	KC4EUA	c	Hueytown
Huntsville	442.0000	+	KE4BLC	o 203.5	KE4BLC
Huntsville	442.3750	+	KC4HRX	c 156.7/156.7	KI4QWP
Huntsville	443.0000	+	WA4NPL	oTTe	WA4NPL
Huntsville	443.1250	+	WA1TDH	oe 107.2	WA1TDH
Huntsville	443.2500	+	W4VM	oRB 103.5	W4VM
Huntsville	443.3750	+	KI4PPF	/D-STAR	HIT
Huntsville	443.4750	+	KE4LRX	oaRB 103.5	W4VM
Huntsville	443.7500	+	W4LDX	o 186.2/186.2	W4LDX
Huntsville	443.8000	+	W4PS	o 110.9	NARA
Huntsville	444.3750	+	W4XE	o L(ECHOLINK) 100.0	W4XE



Location	Output	Input	Call	Notes	Sponsor
Huntsville	444.5000	+	WB4LTT	c	WB4LTT
Huntsville	444.5750	+	KB4CRG	oeRB 100.0	KB4CRG
Huntsville (Exp)	443.4250	+	KI4QMQ	o/D-STAR	Mentone Ed.
Huntsville/ Brindley Mtn	444.5250	+	W4WLD	oDCS(143)	W4WLD
Huntsville/ Drake Mtn	442.7750	+	KB4CRG	ol 203.5	KB4CRG
Huntsville/ Green Mtn	444.3000	+	W4XE	ae 103.5	W4XE
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 Market	442.5250	+	W4TCL	oe	W4TCL
Huntsville/ New Market	444.3500	+	W4TCL	oe 114.8 L(ECHOLINK)	W4TCL
Huntsville/Brindlee	442.1750	+	W4TCL	o L(ECHOL&IRLP) 136.5	W4TCL
Jasper	441.8000	+	W4JMT	o 123.0	WA4JUJ
Jasper	442.3000	+	N5IV	o	N5IV
Killen	444.4250	+	KS4QF	o(CA)ewX 203.5	WX4LC/ELFS
Leesburg	443.1750	+	N4GIS	o 100.0	N4GIS
Leesburg	444.0250	+	KE4SWI	oaewXz 100.0	Cherokee C
Loxley	443.2000	+	WB4GMQ	o 118.8	WB4GMQ
Loxley	443.6500	+	WB4GMQ	o 118.8	WB4GMQ
Madison	443.0250	+	W4WWM	o L(ECHOLINK) 110.9/110.9	W4WWM
Magnolia Springs	444.3000	+	KI4SAZ	o/D-STAR	Mentone Ed.
Mentone	443.3250	+	KI4SAY	o/D-STAR	Mentone Ed.
Mentone	443.4000	+	W4OZK	oelWX 103.5	W4OZK
Mobile	444.5000	+	WB4QEV	ewX 123.0/ARES L(ECHOLINK)	Mobile EMA
Mobile	444.8250	+	AA4F	(CA) 100.0	AA4F
Mobile	444.9000	+	W4IAX	o/D-STAR	Mobile ARC
Montgomery	444.4500	+	WD4JRB	oelz 100.0	WD4JRB
Montgomery	444.5000	+	W4AP	o(CA)el 84.0	MARC
Montgomery	444.6250	+	W4OZK	ce 141.3/141.3	ALBDR
Moulton	442.4250	+	N4IDX	oeRB WX	Bankhead ARC
New Brockton	442.6500	+	WA4WQW	o	WA4WQW
Odenville/ Bald_Rock	443.7750	+	K4JDH	o	K4YNZ
Opelika	442.1750	+	N4TKT	oe 203.5	N4TKT
Ozark	444.6000	+	K4OZK	o	Dale ARES
Parrish	443.2750	+	WR4Y	oeWX 123.0/123.0	Walker Co. AR
Pelham	444.1500	+	W4TPA	#o	TPARCA
Pelham	446.4000	29.5600	KR4UD	ol	KR4UD
Pell City	442.5750	+	K4CVH	o 131.8/131.8	CVHRA
Phenix City	444.2000	+	WA4QHN	o(CA)ez 123.0	WA4QHN
Phenix City	444.7250	+	N4TKT	oe 203.5	N4TKT
Robertsdale	444.6250	+	W4OZK	oe 141.3/141.3	ALBDR

**344 420-450 MHz  
ALABAMA-ALASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rogersville	442.5000	+	WA4III	ol 100.0	WA4III
Rogersville	442.9250	+	AE4HF	caelr 203.5/RACES	AE4HF
Rogersville	444.4750	+	KF4CSZ	l 88.5	KF4CSZ
Salem	444.1000	+	WA4QHN	oe	WA4QHN
Selma	442.0250	+	N4KTX	oe	N4KTX
Shelby Co	442.0000	+	N4PHP	elp 100.0	N4PHP
Smoke Rise	443.8750	+	KE4YO	o	KE4YO
South Community	444.8250	+	KI4ONH	o	KI4ONH
Springville/Simons Mtn	443.6500	+	KA5GET	o 131.8	KA5GET
Theodore	444.1000	+	N4LMZ	o	N4LMZ
Troy	443.0000	+	W4NQ	l 100.0	Troy Radio
Tuscaloosa	442.1500	+	W4MD	oeRB	W4MD
Tuscaloosa	442.5500	+	KX4I	173.8	KX4I
Tuscaloosa	442.9000	+	W4TTR	o/D-STAR	Tall Twr RC
Tuscaloosa	442.9500	+	W4MD	c	tw/i/et
Tuscaloosa	443.8250	+	W4KCQ	oaewxz 118.8	TARC
Tuscaloosa	444.0250	+	KX4I	ce 203.5	KX4I
Tuscaloosa	444.0750	+	W4KCQ	o/D-STAR	TARC
Tuscaloosa	444.7000	+	WA4CYA	cl	WA4CYA
Tuscaloosa/ Birmingham	443.5750	+	KX4I	clx	AICN Hub
Union Hill	442.2750	+	KE4TFI	ox	KE4TFI
Union Hill	442.8000	+	W5MEI	c 162.2	W5MEI
Vernon	444.2250	+	N5IV	oelWX	N5IV
Vernon	444.2500	+	KI4QAH	c 123.0	KI4QAH
Vinemont	444.2750	+	W4CFI	l 110.9	W4CFI
Wetumpka	443.7250	+	KG4RCK	oe 100.0	KG4RCK
Wood Mtn	443.8250	+	W4CCA		CCARC

**ALASKA**

**INTERIOR**

Chicken	444.7000	+	KL7KC	oaTTe-E-SUN E-WINDIsx 103.5	AARC
Delta Junction	444.9000	+	KL7KC	lx 103.5	ARCTIC ARC
Fairbanks	444.1000	+	KL7NO	ox	KL7NO
Fairbanks	444.8000	+	KL7KC	oaelx 103.5	ARCTIC ARC

**SOUTH CENTRAL**

Anchorage	443.9000	+	WL7CVG/R3	oelsx 103.5	AARC/ARES
Anchorage	444.7000	+	KL7AA	oaexz 141.3	AARC
Anchorage	444.8500	+	WL7CWE	ol 103.5	CARA
Anchorage	444.9000	+	KL3K	oel 123	KL7M
Eagle River	444.1000	+	KL7GG	o(CA) TTe 100.0	KL7GG
Ft Richardson	444.5000	+	KL7GG	o(CA) TTeRB 100.0	GG/ADES
Kodiak	441.8750	+	KL1KE	o 141.3	KL1KE
Kodiak	444.8500	+	AL7LQ	oes 141.3	AL7LQ
Palmer	443.3000	+	WL7CVF/R3	oelsx 103.5	AARC/ARES
Palmer	444.3000	+	KL3K	oal 123	KL7M
Palmer	444.6000	+	KL7SG	oep	KL7SG
Palmer	447.5700	147.5700	KL7CC/R2	olx 103.5	AKDXC
Soldotna	444.7250	+	KL0SW	es 100.0	KL0SW

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHEAST</b>					
Juneau	444.5000	+	KL7PF	oael	JARC
Juneau	444.7000	+	WA6AXO	oael	WA6AXO
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Anthem	442.5250	+	W6PAT	oe 114.8	Griffin A.
Bill Williams Mt	448.0200	-	NR7G	c	K6TWE
Bill Williams Mt	449.7500	-	K7NAZ	or 91.5	K7NAZ
Clarkdale	441.7750	+	K9FUN	o	K9FUN
Crown King	447.6250	-	WA7ZZT	cer	S.M.U.G.
Dewey	441.8500	+	N7QQJ	o(CA) 151.4	N7QQJ
Mingus Mt	442.1500	+	WA7UID	oel	M.M.R.G.
Mingus Mt	449.4250	-	WA6LSE	cel 141.3	WA6LSE
Mingus Mt	449.7000	-	N7CI	clr	S.A.R.B.A.
Mingus Mt	449.7250	-	WA7JC	oe 110.9	WA7JC
Mt Ord	444.5000	+	W7MDY	oel 100.0	A.R.A.
Mt Ord	444.9000	+	WB7TUJ	c	S.A.R.B.A.
P Mountain	448.5000	-	KB6TWC	o(CA) 100.0	L.T.O
Prescott	447.1750	-	KB6TWC	c(CA)e	L.T.O.
Prescott	447.6500	-	W2YAV	c	W2YAV
Prescott	449.6750	-	WB7BYV	c(CA)lr	WB7BYV
Prescott Valley	443.0500	+	WB6ALS	o 136.5	WB6ALS
Signal Peak	449.1000	-	N7ULY	c 88.5	WB7TUJ
Squaw Peak	447.5000	-	WA6LSE	cel	WA6LSE
Towers Mt	448.5750	-	WB7EVI	oe 100.0	W1OQ
Towers Mt	448.6000	-	WA7ZZT	cel	KA7MIZ
Towers Mt	449.0000	-	K7STA	clr	S.A.R.B.A.
Towers Mt	449.1750	-	WB7EVI	oel 100.0	NORTHLINK
<b>EAST CENTRAL</b>					
Clay Springs	442.8000	+	N7KQ	o 100.0	H.T.A.W.A.
Eager	441.2000	+	N7XDO	o	N7XDO
Greens Peak	448.8500	-	W7IXA	o 110.9	S.A.R.B.A.
Greens Peak	449.0500	-	KJ7AG	c	WB7TUJ
Greens Peak	449.3500	-	N7ENS	oel	N7ENS
Greens Peak	449.8500	-	K7KI	c	S.A.R.B.A.
Porter Mt	444.1500	+	N7ENS	cr	S.A.R.G.
Red Sky Ranch	449.6250	-	NR7G	oe 136.5	NR7G
Signal Peak	449.6500	-	WA7HUH	oer 100.0	KB7DLR
<b>FLAGSTAFF METRO</b>					
Mt Elden	448.4750	-	W7ARA	oe 100.0	A.R.A.
Mt Elden	448.6250	-	N7MK	cl	S.A.R.B.A.
Mt Elden	448.8750	-	W7ARA	oe 100.0	A.R.A.
<b>N/C - AZ</b>					
Navajo Mt	448.7500	-	NA7DB	celr	NA7DB
<b>NORTH CENTRAL</b>					
Crown King	447.3000	-	W7WHP	o 88.5	W7WHP
Grand Canyon	442.0750	+	N7FHQ	oel 100.0	NORTHLINK
Tuba City	444.5750	+	KD7KRA	o 100.0	KD7KRA
<b>NORTHEAST</b>					
Roof Butte	448.6500	-	N5SDQ	clr	FCAA
Window Rock	442.0000	+	KD7LEN	o 100.0	N.A.R.C.
Yale Point	448.0000	-	KD7LEN	oe 100.0	N.A.R.C.
<b>NORTHWEST</b>					
Dolan Springs	449.8750	-	KC7UJL	oe	KC7ULJ
Meadview	449.9000	-	K7RLW	celr	K7RLW

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
White Hills	447.6000	-	K7OK	oe 107.2	K7AC
PHOENIX METRO					
Bell Butte	447.7500	-	AI7R	oael 100.0	Tempe
Chandler	441.7500	+	N7SCE	o 107.2	N7SCE
Chandler	447.4250	-	K7WJH	oe 107.2	W5JRW
Chandler	447.4500	-	N7XVB	oae 100.0	Chandler
Chandler	448.4500	-	NØFPE	oer 136.5	NØFPE
Chandler	448.9250	-	N7SCE	or 123.0	N7SCE
Chandler	448.9500	-	WW7CPU	oel 100.0	I.E.A.R.S
Chase Tower	444.3000	+	W7ARA	oae 100.0	A.R.A.
Estrella Peak	447.2250	-	K7YXD	c	K7YXD
Fountain Hills	447.7750	-	N7MK	c	F.H.A.R.T.
Glendale	445.6000	-	N7AZN	c 156.7	N7AZN
Glendale	447.3500	-	KB7OBJ	oe 131.8	N6IME
Glendale	447.4000	-	KD7HJN	oer 100.0	Glendale
Glendale	447.4750	-	N7AIL	cr	N7AIL
Glendale	447.5750	-	KC7GHT	oar 151.4	KC7GHT
Glendale	448.3250	-	KB7FQO	oer 100.0	KB7FQO
Laveene	449.2500	-	KC7QKS	o 192.8	KC7QKS
Maricopa	444.1250	+	WB7NNP	c	L.R.G.
Maryvale Hospital	446.2250	-	WA7MKS	o 114.8	WA7MKS
Mesa	449.0250	-	K4CSD	oe 100.0	Mesa
Mesa	449.0500	-	WA7VEI	c(CA)lr	PMC Inc
Mesa	449.3750	-	WA7ZFZ	ol	M.A.R.A.
Mesa	449.6000	-	WB7TJD	oe 100.0	SARC Inc
Mesa	449.6250	-	W7ARA	oae 100.0	A.R.A.
Mesa	449.8500	-	W5WVI	cr	W5WVI
Peoria	441.1750	+	KA7ATV	c	KA7IOG
Peoria	444.7500	+	KA7PTW	c	KA7PTW
Phoenix	441.2000	+	KB7CGA	o 77.0	KB7CGA
Phoenix	441.8000	+	WA7UID	c	WB7CWW
Phoenix	442.0500	+	W7MOT	o 100.0	M.A.R.C.A.
Phoenix	442.0750	+	N7FHQ	ol	N7FHQ
Phoenix	442.6000	+	N1KQ	ol 100.0	M.C.R.G.
Phoenix	442.6750	+	WW7B	oe 127.3	WW7B
Phoenix	442.7000	+	KLØQD	c	KLØQD
Phoenix	446.1500	-	W7TBC	oel 100.0	T.A.R.C.
Phoenix	447.6250	-	WA7ZZT	c(CA)l	S.M.U.G.
Phoenix	447.9500	-	N7TWB	o(CA)e 100.0	N7TWB
Phoenix	448.7750	-	WA7ZZT	c(CA)r	WA7ZZT
Phoenix	449.2000	-	KC5CAY	oel 100.0	KC5CAY
Phoenix	449.5750	-	KB7OBJ	olr 100.0	N6IME
Queen Creek	443.1250	+	WD8MHM	o 100.0	WD8MHM
Scottsdale	441.1000	+	WØNWA	oe 103.5	W7BBB
Scottsdale	441.6250	+	WA7ZZT	o 100.0	A.R.A.
Scottsdale	442.0250	+	W7MOT	o 100.0	M.A.R.C.A.
Scottsdale	443.1500	+	W7MOT	o 100.0	M.A.R.C.A.
Scottsdale	444.0750	+	WB7NNP	c	L.R.G.
Scottsdale	448.6750	-	W7IXA	cl	S.A.R.B.A.
Scottsdale	448.9000	-	WA7VEI	clr	WA7VEI
Scottsdale	449.4250	-	KØBXX	o 100.0	KD7IWY
Shaw Butte	442.8500	+	WB7EVI	oe 100.0	A.R.A.
Shaw Butte	449.3500	-	N7JULY	cel 88.5	WB7TUJ
Shaw Butte	449.5250	-	W7ARA	oae 100.0	A.R.A.
South Mt	442.0000	+	WA7ZZT	cr	S.M.U.G.
South Mt	442.1250	+	N7AUW	oel 100.0	NORTHLINK

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
South Mt	442.2000	+	K7CBS	o(CA)e 100.0	KPHO
South Mt	442.5500	+	WA7ZZT	o 100.0	WSRG
South Mt	442.8000	+	KX7KW	o 100.0	M.C.R.G.
South Mt	443.0500	+	W7MOT	o 100.0	M.A.R.C.A.
South Mt	443.8000	+	W7BSA	oe 100.0	B.S.A.
Sun City	449.8000	-	W7JHQ	oae 100.0	W.V.A.R.C.
Tempe	442.9750	+	W7MOT	o 100.0	M.A.R.C.A.
Tempe	448.5250	-	N7PHX	oa 127.3	NØBXX
Tempe Butte	442.3750	+	K7JGB	oae 100.0	Tempe
Thompson Peak	448.8250	-	W7IFH	oe 100.0	W7IFH
Tolleson	448.0750	-	AJ9Y	or 100.0	AJ9Y
Usery Mt	447.6500	-	WB7QGJ	o(CA)	N7DJZ
Usery Mt	448.7250	-	N7TX	cl	F.H.A.R.T.
White Tanks E Peak	447.1750	-	WA6LSE	c	WA6LSE
White Tanks E Peak	448.2250	-	N7ULY	ce	WB7TUJ
White Tanks E Peak	449.1500	-	WA7GBL	clr	S.A.R.B.A.
White Tanks Mid Peak	441.7250	+	W7EX	oel 100.0	A.R.A.
White Tanks Mid Peak	442.2750	+	W1OQ	oel 100.0	NORTHLINK
White Tanks W Peak	448.7500	-	K7BB	cel	WTMRG
<b>SOUTH CENTRAL</b>					
Casa Grande	446.8250	-	KJ7YM	oa 88.5	KJ7YM
Catalina	447.3250	-	NØBUM	cel	NØBUM
Childs Mt	448.1000	-	KL7DSI	oer 100.0	A.A.R.C.
Elephant Head Peak	449.3750	-	W8SXX	oae 107.2	G.V.A.R.C.
Elephant Head Peak	449.8500	-	WA7BGX	cel	C.A.R.B.A.
Elgin	448.5000	-	K6RCK	o 91.5	K6RCK
Green Valley	449.2250	-	VE6RGP	o 100.0	VE6RGP
Keystone Mt	449.8750	-	KCØLL	o 100.0	KCØLL
Maricopa	449.1250	-	W9LEO	o	W9LEO
Mt Lemmon	448.5500	-	W7HSG	oe 110.9	Pima
Mt Lemmon	449.7750	-	WBØLWH	c	WBØLWH
Mt Lemmon	449.9750	-	KCØLL	oe 100.0	KCØLL
Picture Rocks	447.5250	-	N7SQJ	r	N7SQJ
Sacaton Peak	447.7250	-	N7ULY	oe 100.0	WB7TUJ
Vail	449.5500	-	K7LHR	oel 107.2	K7LHR
<b>SOUTHEAST</b>					
Benson	445.3000	-	K7SPV	o 131.8	S.P.V. ARC
Benson	448.8250	-	WA7PIQ	oes 107.2	WA7PIQ
Dos Cabezas	449.0250	-	AA7JB	or	S.E.A.R.S.
Dragoon	449.7000	-	WA7PIQ	cel	C.A.R.B.A.
Guthrie Peak	448.9750	-	N7GP	clr	J.P.A.R.A.
Guthrie Peak	449.3750	-	K7EAR	c	EAARS INC
Heliograph Peak	440.6500	+	K7EAR	o 141.3	EAARS, Inc
Heliograph Peak	440.7000	+	K7EAR	oe 141.3	EAARS, Inc
Heliograph Peak	447.8250	-	K7EAR	oer 100.0	EAARS INC
Heliograph Peak	448.6750	-	K7JEM	cel 100	C.A.R.B.A.
Heliograph Peak	449.4000	-	K7EAR	ce	EAARS INC
Mule Mt	448.7500	-	KC7IM	cr	C.A.R.B.A.
Mule Mt	449.5250	-	KE7IPW	o(CA)er 100.0	S.E.R.S.
Oracle	448.7000	-	WA7ELN	cr	WA7ELN
Pinal Peak	448.1750	-	WB5QHS	c	J.P.A.R.A.
Pinal Peak	448.4250	-	KD7DR	oel 103.5	S.A.R.B.A.
Pinal Peak	448.4750	-	W7ARA	ol 100.0	A.R.A.

## ARIZONA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pinal Peak	448.6500	—	WA7KUM	celr	S.A.R.B.A.
Red Mountain	449.9500	—	W7JPI	oer	W7JPI
Sierra Vista	447.9500	—	K7RDG	oe 100.0	C.A.R.A
Sierra Vista	449.7250	—	W2JRT	oa 179.9	W2JRT
Sierra Vista	449.8250	—	N0NBH	oel 100.0	N0NBH
<b>SOUTHWEST</b>					
Telegraph Pass	448.6250	—	W7SRC	clr	Y.A.R.B.A.
Telegraph Pass	449.0750	—	W7DIN	oel 88.5	D.I.N.
Yuma	447.5250	—	KA6LSK	cal	KA6LSK
Yuma	449.9250	—	W7DIN	oel 88.5	D.I.N.
Yuma	449.9750	—	W7DIN	c(CA)elr 100.0	D.I.N.
<b>TUCSON METRO</b>					
Mt Lemmon	445.2250	—	W7ATN	o 103.5	Az ATN
Mt Lemmon	448.3500	—	N1DHS	c 107.2	N1DHS
Mt Lemmon	448.6250	—	AK7Z	cl	C.A.R.B.A.
Oro Valley	449.5750	—	AG7H	oe 100.0	AG7H
Tucson	440.0500	+	K0DVH	o	K0DVH
Tucson	443.0250	+	N7ZD	c	KC2TX
Tucson	446.9000	—	K7ICU	oe 100.0	N7ZQT
Tucson	447.1000	—	KB7LMI	o 151.4	KB7LMI
Tucson	447.3250	—	N6DGT	c	N6DGT
Tucson	447.5000	—	N7XJQ	c(CA)r	N7XJQ
Tucson	447.8750	—	KB7RFI	ce	KB7RFI
Tucson	448.2500	—	K7KZ	oaer 107.2	K7KZ
Tucson	448.3000	—	W7RAP	cl	C.A.R.B.A.
Tucson	448.3250	—	K7RST	o 156.7	RSOT
Tucson	448.7750	—	W7SA	ol	C.R.C.
Tucson	448.9000	—	KG7KV	c(CA)elr	S.P.A.R.C.
Tucson	448.9750	—	N7CK	c(CA)lr	C.A.R.B.A.
Tucson	449.2000	—	N6DGT	c	N6DGT
Tucson	449.2500	—	K7OPX	o 100.0	SSR
Tucson	449.4750	—	N7DQP	o(CA)e 107.2	N7DQP
Tucson	449.6750	—	NR7J	o 77.0	N7OXL
Tucson	449.8000	—	N1DHS	oe 503	N1DHS
Tucson	449.9250	—	W7FDF	ol	W7FDF
Vail	448.4500	—	W7FDF	ol	W7FDF
<b>WEST CENTRAL</b>					
Black Peak	448.6500	—	KF6BXZ	cel	Cactus
Bullhead City	449.3750	—	N7URK	c 123.0	N7FK
Bullhead City	449.5000	—	N7URK	c	N7FK
Bullhead City	449.6250	—	N7URK	o 136.5	N7URK
Bullhead City	449.9500	—	KD7MOC	o 100.0	TRI-State
Bullhead City	449.9750	—	K7GOJ	o	K7GOJ
Crossman Peak	447.5400	—	WB6T	cl	KB6CRE
Golden Valley	448.4000	—	N7FK	o(CA)er 123.0	N7FK
Golden Valley	448.5000	—	N7VDX	c(CA)	N7VDX
Guadalupe Peak	448.9000	—	WD6FM	cl	Sw.R.R.C.
Guadalupe Peak	448.9750	—	WB7FIK	clr	Cactus
Hualapai Mt	446.3000	—	KC7GSA	c	N7URK
Hualapai Mt	446.4000	—	N7DPS	cel	N7DPS
Hualapai Mt	448.2500	—	N7SKO	o 131.8	WECOM, INC
Kingman	446.2250	—	K7RLW	c(CA)elr	K7RLW
Lake Havasu City	448.7250	—	W7MCF	cr	W7MCF
Lake Havasu City	449.9500	—	KB7YKY	oe 141.3	KB7YKY

Location	Output	Input	Call	Notes	Sponsor
Oatman Mt	448.6200	-	KF6BXP	cel	Cactus
P Mountain, Parker	445.3000 447.7250	- -	KB6TWC KE6PCV	c(CA)e c	L.T.O. KE6PCV
Potato Patch	448.1000	-	K6DLP	c	K6DLP
Potato Patch	448.6800	-	W6PNM	cel	Cactus
Potato Patch	449.4750	-	K7RLW	c(CA)elr	K7RLW
Ram Peak	448.0200	-	WR7RAM	c	K6TWE
Smith Peak	443.7750	+	W7ARA	oel 100.0	A.R.A.

**ARKANSAS**

**CENTRAL**

Alexander	444.3000	+	N5TKG	oel 131.8	N5TKG
Benton	443.1750	+	KC5FWB	oe	KC5FWB
Cabot	443.6500	+	W5RHL	olrsWX 82.5	W5RHL
Center Ridge	444.1000	+	N5XF	oe 114.8	N5XF
Conway	443.5250	+	W5AUU	o 114.8	FaulkCoARC
Conway	443.8000	+	W5AUU	o 114.8	FalkCoARC
Conway	443.9750	+	W5AUU	o 114.8	W5AUU
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	oersWxx 114.8	W5LVB
Hot Springs Village	444.7250	+	WA5HSV	o	WA5HSV
Jacksonville	442.6000	+	N5KRN	o	N5KRN
Little Rock	443.0000	+	K5POG	o 100.0	K5POG
Little Rock	443.1250	+	AC5XV	oel 114.8	AC5XV
Little Rock	443.2000	+	K5POG	o 114.8	K5POG
Little Rock	443.6000	+	KD5VCF	o(CA)eRB 114.8	KD5VCF
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	444.8000	+	K5XT	ceWX 146.2	K5XT
Little Rock	444.8500	+	K5POG	o 114.8	K5POG
Malvern	442.2250	+	K5RQO	oel 114.8	CAUHF
Malvern	443.5000	+	W5BXJ	o(CA)lWxx 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
North Little Rock	444.7000	+	W5NLR	o 114.8	CAUHF
White Hall	442.1750	+	K5DAK	oarsWX	PirBlufARC
White Hall	443.7000	+	N5RN	o	N5RN

**EAST**

Helena	444.8750	+	KD5LAD	o 91.5	KD5LAD
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**EAST CENTRAL**

Forrest City	443.4500	+	KD5DF	o 100.0	KD5DF
Searcy	444.5000	+	N5QS	oe 192.8	NCAARS
Searcy	444.8250	+	KC5HND	oel 84.5	KC5HND
Stuttgart	443.2500	+	KB5LN	o	KB5LN

**NORTH**

Mountain Home	442.3000	+	K5OZK	orsWX	OZARC
Mountain Home	442.5500	+	K5BAX	s	K5BAX
Mountain Home	443.1250	+	K5FOY	o	K5FOY

**350 420-450 MHz  
ARKANSAS-CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mountain Home	444.9750	+	WB5NFC	o 97.4	NAR VoIP
Yellville	444.0250	+	W5YS	oe	Marion Cty
<b>NORTH CENTRAL</b>					
Batesville	444.7500	+	W5VAE	o	BatesvilIARC
Batesville	444.9000	+	N5TSC	o 186.2	N5TSC
Clinton	443.3000	+	N5YU	oael	N5YU
Harrison	444.8500	+	WA9SSO	ol 100.0	GathMtARC
Quitman	444.0500	+	KC5PLA	oe 127.3	KC5PLA
<b>NORTHEAST</b>					
Black Rock	442.4000	+	W5WEC	o	W5WEC
Dell	444.6500	+	W5ENL	oersWX	MissCoARA
Jonesboro	443.8750	+	W5FGD	o	W5FGD
Jonesboro	444.4750	+	K5CRS	ol	K5CRS
Jonesboro	444.6000	+	NI5A	oel 107.2	AISTC
Trumann	443.5000	+	NI5A	ol 107.2	AISTC
<b>NORTHWEST</b>					
Decatur	443.9250	+	N5UXE	o(CA) TTel 114.8	N5UXE
Elkins	444.1750	+	K5HOG	o	K5HOG
Farmington	442.5250	+	KC5PET	o 103.5	KC5PET
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	444.7000	+	WA5VTW	o	WA5VTW
Siloam Spgs	444.3250	+	N5YEI	oe 114.8	N5YEI
Springdale	442.0500	+	W5HF	o aer 110.9	NWAARC
<b>SOUTHEAST</b>					
Crossett	444.8250	+	W5GIF	oe 127.3	W5GIF
<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
Van Buren	444.7750	+	KC5YQB	ot	KC5YQB
Waldron	443.3500	+	KK5KA	o	KK5KA
Waldron	444.6500	+	KK5KA	o	KK5KA
<b>WEST CENTRAL</b>					
Mount Ida	444.4750	+	KA5WPC	oe 114.8	DLAS
Mt Magazine	443.2500	+	N5XMZ	owx 123.0/123.0	N5XMZ
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	444.9000	+	WB5JJJ	oael	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



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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>NORCAL-CENTRAL COAST</b>					
Aptos	441.9250	+	WA6HHQ	o 100	WA6HHQ
Bonny Doon	441.3000	+	WB6ECE	oa 156.7	WB6ECE RG
Bonny Doon	441.3000	+	WB6ECE	oel 94.8	WB6ECE RG
Felton	441.9000	+	W6MOW	oe 123	W6MOW
King City	443.9750	+	K6TAZ	clx 141.3	NCCRA
King City	444.0750	+	WB6ORK	#ox 203.5	WB6ORK
King City	444.5500	+	W6FM	cex 141.3	W6FM
Lompoc	443.2750	+	K7AZ	cel 91.5	K7AZ
Lompoc	444.8000	+	WA6VPL	cl 127.3	WA6VPL
Marina	442.7750	+	KG6NRI	o 110.9	KG6NRI
Monterey	441.3000	+	WB6ECE	oex 136.5	WB6ECE RG
Monterey	441.3250	+	WE6R	celrs 123	WE6R
Monterey	441.6500	+	N6SPD	oaelrsx 94.8	N6SPD RG
Monterey	444.2750	+	N6SPD	oaelrsx 123	N6SPD RG
Monterey	444.5250	+	N6GAI	oersx 123	N6GAI
Monterey	444.7000	+	K6LY	oers 123	NPSARC
Nipomo	444.2750	+	WA6VPL	cel 88.5	WA6VPL
Prunedale	441.1250	+	KC6UDC	#o 123	KC6UDC
Prunedale	443.9000	+	W6TAR	oers 123	ECTAR
Salinas	441.4500	+	K6JE	oersx 123	FPRA
Salinas	442.0250	+	N6LEX	oel 146.2	CCARN
Salinas	442.0750	+	N6MVT	#oe 114.8	CARLA
Salinas	442.3000	+	W6RTF	o 100	CCARN
Salinas	443.6000	+	W6MOW	oex 110.9	W6MOW
SanLuisObispo	441.0750	+	WB6JWB	#o 94.8	WB6JWB
SanLuisObispo	442.3000	+	W6BHZ	oelrs 127.3	CPARC
SanLuisObispo	442.7000	+	WB6FMC	oersx 127.3	WB6FMC
SanLuisObispo	442.8750	+	WB6FMC	celrsx 123	WB6FMC
SanLuisObispo	443.5750	+	W6FM	cex 141.3	W6FM
SanLuisObispo	443.8000	+	N6HYM	cel 131.8	N6HYM
SanLuisObispo	443.9750	+	KG6AKQ	#o 127.3	SLOECC
SanLuisObispo	444.1000	+	KD6EKH	#o 127.3	SLOECC
SanLuisObispo	444.4750	+	W6FM	cex 127.3	W6FM
SanLuisObispo	444.5250	+	W6FM	oex 127.3	W6FM
SanLuisObispo	444.9000	+	KC6WRD	ce 94.8	FCC
Santa Cruz	440.4500	+	W6WL	#oaes 100	W6WL
Santa Cruz	440.5500	+	AB6VS	oaes 94.8	LPARC
Santa Cruz	440.8500	+	W6JWS	oaersx 94.8	W6JWS
Santa Cruz	440.9250	+	K6BJ	oers 123	SCCARC
Santa Cruz	441.6750	+	N7WG	#o 123	N7WG
Santa Cruz	441.9000	+	KB6PPQ	#o 123	KB6PPQ
Santa Cruz	443.4750	+	WB6PHE	#oelrs 127.3	WB6PHE
Soledad	440.5250	+	N6LEX	oel 146.2	CCARN
Soledad	444.3750	+	WA6RQX	oer 100	WEST COAST
Watsonville	443.0500	+	K6RMW	oels 94.8	K6RMW
Watsonville	443.3500	+	KB6MET	o 123	KB6MET

**352 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORCAL-EAST BAY					
Antioch	440.6500	+	KC6WYA	oers 127.3	O.T.H.E.R.
Benicia	442.7500	+	KR6BEN	oaer 100	Benicia ARC
Berkeley	440.1750	+	K7IJ	ox 131.8	K7IJ
Berkeley	440.4000	+	WB6WTM	celx 114.8	WB6WTM
Berkeley	440.8250	+	WB6IXH	clx 114.8	WB6IXH
Berkeley	440.9000	+	WA2UNP	oers 131.8	NALCO
Berkeley	440.9250	+	KH8AF	cDCSelx	KH8AF
Berkeley	442.2750	+	WA6ZTY	#o 100	WA6ZTY
Berkeley	442.6750	+	WB6UZX	celsx 114.8	WB6UZX
Berkeley	442.7250	+	K6DJR	celx 110.9	CALNET
Berkeley	443.3250	+	WB6JKV	#oelx 100	GRS
Clayton	440.4000	+	WB6WTM	#cex 114.8	WB6WTM RG
Concord	440.3000	+	N6AMG	celx 114.8	ERG
Concord	440.3250	+	K6TAZ	clx 88.5	NCCRA
Concord	440.8750	+	WA6AEO	caelx 79.7	WA6AEO
Concord	441.2000	+	N6GVI	celx 141.3	CATS
Concord	441.3250	+	W6CX	oelrx 100	MDARC
Concord	441.7500	+	W6YOP	celrx 127.3	YOP HLLS
Concord	441.8250	+	WB6BDD	cex 114.8	WB6BDD
Concord	442.4500	+	KI6O	cersx 100	KI6O
Concord	442.6500	+	WA6ZTY	#ox 100	WA6ZTY
Concord	443.5000	+	K6JJC	cex 136.5	CUBE
Concord	443.5750	+	K6IRC	celx 94.8	ARN
Concord	443.8000	+	K6POU	oex 100	MDRA
Concord	444.8750	+	K6FJ	#oex 123	K6FJ
El Cerrito	444.7000	+	N6GVI	cel 100	CATS
Fremont	440.0000	+	WA6FSP	oel 233.6	WA6FSP
Fremont	441.1250	+	KC6WXO	#oe 100	ACWDRC
Fremont	441.5250	+	N6OXR	#oes 123	N6OXR
Fremont	442.6000	+	WA6PWW	o 107.2	TRICO ARC
Fremont	443.0750	+	N6MVT	oe 162.2	CARLA
Fremont	443.4000	+	N6IGF	cex 100	YAARC
Fremont	443.7000	+	K6JJC	cex 136.5	CUBE
Fremont	443.7250	+	N6HWI	oelrx 127.3	WB6PHE
Fremont	444.8000	+	WA6GEL	cerx 179.9	Red Carpet
Hayward	440.4750	+	KK6AN	oaels 71.9	NorCal RUG
Hayward	442.3500	+	K6GOD	o 107.2	GOD
Hayward	444.8250	+	K6EAG	oers 127.3	Hayward RC
Martinez	444.4500	+	N6YJ	oers 107.2	MARC
Moraga	442.4500	+	KI6O	cersx 77	KI6O
Moraga	443.4250	+	KB7IP	clrx 100	RRRA
Newark	444.1500	+	N3EL	oe 103.5	dx2n club
Oakland	440.3500	+	KM6EF	oelrs 123	GSARC
Oakland	440.5250	+	N6TC	#oael 141.3	N6TC
Oakland	440.5750	+	W6EBW	oersx 118.8	EBMUD
Oakland	441.2250	+	W6RCA	olx 100	W6RCA
Oakland	441.4250	+	WT6L	#oaex 114.8	OARA
Oakland	441.4750	+	W6YOP	clrx 127.3	YOP HLLS
Oakland	442.2000	+	KH8AF	celx 156.7	KH8AF
Oakland	442.2500	+	KD6QDW	olx 103.5	KD6QDW
Oakland	442.4000	+	WB6NDJ	oaersx 77	VHF Rptrs
Oakland	443.2000	+	N6GVI	celx 100	CATS
Oakland	443.3500	+	AC6OT	orsx 186.2	SSARO
Oakland	443.3750	+	WB6SHU	oex 114.8	W6BUR
Oakland	443.4750	+	N6QOP	ol 100	CARLA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oakland	443.8750	+	W6MTF	cl 103.5	W6MTF
Oakland	443.9750	+	KJ6VU	celx 100	NCCRA
Oakland	444.2500	+	WB6TCS	oelx 100	WB6TCS
Oakland	444.6500	+	KA6KBI	#ox 94.8	NORCAL
Oakland	444.7250	+	KK6RQ	#o 114.8	KK6RQ
Oakland	444.8000	+	KD6GLT	c 85.4	KD6GLT
Orinda	440.6250	+	WA6AEO	caelx 79.7	WA6AEO
Orinda	441.9750	+	WA6BZS	#ox 100	WA6BZS
Orinda	443.0500	+	N6QOP	oel 114.8	CARLA
Orinda	443.8250	+	K6JJC	celx 136.5	CUBE
Orinda	444.0000	+	KE6PTT	oax 100	KE6PTT
Orinda	444.7750	+	W6YOP	clrx 127.3	YOP HLLS
Pittsburg	440.1250	+	K6BIV	oaelrs 127.3	K6BIV
Pleasanton	442.0750	+	N6MVT	oel 103.5	CARLA
Pleasanton	442.6250	+	AD6KV	oersx 94.8	LARK
Pleasanton	442.7250	+	WA6KBP	#celx 100	CALNET
Pleasanton	442.9250	+	W6RGG	crx 100	W6RGG
Pleasanton	443.6500	+	K6TEA	#cx 114.8	K6TEA
Richmond	440.9750	+	K6LOU	ce 131.8	K6LOU
Richmond	442.1500	+	WA6DUR	oae 100	WA6DUR
San Francisco	441.6500	+	K6JSI	#oe 100	WIN System
San Leandro	442.7750	+	KB6NCL	cel	KG6KCL
San Leandro	444.2000	+	W6RGG	oer 107.2	AC RACES
San Pablo	444.2750	+	WD6EZC	oers 82.5	CCCC
San Ramon	440.4250	+	WA6AEO	#caelx 79.7	WA6AEO
San Ramon	442.5500	+	N6APB	c 107.2	N6APB
South San Fran	440.6000	+	K6HN	#cDCSI	K6HN
Walnut Creek	443.4750	+	N6MVT	oel 114.8	CARLA
<b>NORCAL-NORTH BAY</b>					
Benicia	442.7500	+	KR6BEN	o aer 100	BeniciaARC
Calistoga	440.0500	+	W6CO	oers 127.3	SARS
Calistoga	441.9000	+	W6CO	oersx 151.4	SARS
Calistoga	444.1500	+	N6PMF	celrsx 127.3	YOP HLLS
Calistoga	444.1750	+	N6TKW	oel 151.4	NARC
Calistoga	444.4750	+	K6IRC	celx 94.8	ARN
Clear Lake	441.1000	+	KA6JJW	#o 100	KA6JJW
Clear Lake	442.8250	+	WR6COP	celx 156.7	K6COP
Cobb	442.8750	+	KE6QDW	#oe	KE6QDW
Geyserville	442.0500	+	WA6OYK	#oe 100	WA6OYK
Kelseyville	441.3500	+	W6LOU	#oerx 100	LEARS
Kelseyville	441.4250	+	N6GJM	#oex 100	CDF/VIP
Mill Valley	443.2500	+	K6GWE	#oerx 179.9	ACS
Mill Valley	444.6750	+	KJ6RA	celx 100	Patio RS
Napa	440.0500	+	W6CO	oers 151.4	SARS
Napa	440.8500	+	N6NAR	oae 173.8	NARS
Napa	441.6750	+	WA7G	oerx 107.2	WA7G
Napa	441.8000	+	W6CO	o aer 151.4	SARS
Napa	442.2500	+	N6TKW	#oelr 151.4	NARC
Novato	440.2500	+	N6GVI	celx 107.2	CATS
Novato	440.9250	+	KH8AF	cDCSelx	KH8AF
Novato	442.2000	+	KH8AF	celx 167.9	KH8AF
Novato	443.6000	+	KI6B	celsx 107.2	SMRS
Petaluma	444.2250	+	NI6B	celr 127.3	SMRS
San Anselmo	440.5500	+	W6RV	#o 100	WY8T
San Rafael	440.9250	+	KH8AF	cDCSel	KH8AF
San Rafael	442.1750	+	KH8AF	cDCSel	KH8AF

**354 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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
Santa Rosa	441.3000	+	KV6A	olrs 88.5	SKM
Santa Rosa	441.3750	+	W6SON	oes 114.8	SCRA
Santa Rosa	443.8250	+	WB7ABP	#o 100	WB7ABP
Santa Rosa	444.3750	+	WB6RUT	clrx 141.3	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 127.3	ADC
Sebastopol	441.3750	+	W6SON	oers 88.5	SCRA
Sebastopol	442.3250	+	N6AMG	ce 100	ERG
Sebastopol	444.8250	+	WA6TIP	o 131.8	WA6TIP
Willits	444.1500	+	WB6TMS	celr 107.2	SMRS
<b>NORCAL-NORTH COAST</b>					
Crescent City	442.5250	+	KA7PRR	cael 127.3	KA7PRR
Crescent City	443.0500	+	KD6GDZ	#o 100	KD6GDZ
Eureka	442.0000	+	AE6R	#o 100	AE6R
Eureka	442.2250	+	WA6RQX	celrx 131.8	WA6RQX
Laytonville	444.8000	+	WA6RQX	celrx 141.3	WA6RQX
Scotia	443.2500	+	K6FWR	#ol 103.5	FWRA
Willits	440.0750	+	WA6RQX	celrx 141.3	WA6RQX
Willits	444.5000	+	WD6FGX	#oersx 103.5	LLVRG
Willits	444.9250	+	K7WWA	celrsx 100	NCCRA
<b>NORCAL-NORTHEAST</b>					
Alturas	441.2250	+	K6PRN	oel 100	KJ6RA
Alturas	442.3500	+	WB6HMD	#oex 85.4	WB6HMD
Burney	440.2500	+	KI6WG	#o 103.5	KI6WG
Canby	444.6750	+	K6PRN	oel 156.7	KJ6RA
Chester	441.3750	+	N6TZG	ce 110.9	N6TZG
Chester	444.5000	+	KF6CCP	oel 103.5	KR6G
Cohasset	444.1250	+	KH8AF	clx 156.7	KH8AF
Lakehead	442.1750	+	KH8AF	cex 167.9	KH8AF
Mineral	440.9750	+	N6TZG	oelx 100	N6TZG
Mt Shasta City	440.2750	+	N6QGZ	#olx 118.8	YOP HLLS
Mt Shasta City	444.3500	+	K6PRN	celx 100	Patio RS
Mt Shasta City	444.8250	+	AB6MF	oe 100	AB6MF
Quincy	441.6250	+	WA6BZS	#ox 97.4	WA6BZS
Quincy	442.7750	+	KF6CCP	oelrsx 103.5	KR6G
Red Bluff	444.1500	+	KH8AF	clx 156.7	KH8AF
Redding	440.0500	+	NAØSA	#cel 100	N.A.S.A.
Redding	440.9500	+	KB6HWZ	#o 131.8	KB6HWZ
Redding	442.8500	+	WR6TV	cel 94.8	W6QWN
Redding	443.0500	+	WR6TV	oel 110.9	W6QWN
Redding	444.3250	+	K7TVL	oelsx 100	R.V.L.A.
Redding	444.5500	+	NC6SV	#oelrsx 100	SCARS
Redding	444.6250	+	KD6NOL	oe 107.2	KD6NOL
Redding	444.6500	+	KD6LOM	o 131.8	KD6LOM
Susanville	443.9000	+	K6LRC	oesx 91.5	K6LRC
Susanville	444.9750	+	K6LRC	#oelrsx 91.5	K6LRC
Westwood	441.0250	+	N6TZG	oel 123	N6TZG
Yreka	443.7500	+	K6SIS	oaelrx 100	SCARA
Yreka	444.4250	+	K6PRN	celx 100	Patio RS
Yreka	444.9000	+	AB6MF	oe 100	AB6MF

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORCAL-SACRAMENTO VALLEY</b>					
Alleghany	444.9250	+	WR6ASF	ox 88.5	WA6HWT
Auburn	440.5750	+	K6ARR	oe 94.8	SFARC
Auburn	440.7000	+	KJ6KO	oelx 88.5	P&F
Auburn	443.6000	+	N6LYE	oelx 141.3	N6LYE
Auburn	443.7750	+	N6HZQ	#o 123	N6HZQ
Auburn	444.5000	+	WA6IOK	#oex 94.8	GBAY
Auburn	444.6000	+	N6NMZ	oe 192.8	N6NMZ
Auburn	444.9000	+	W6CUL	#o 94.8	W6CUL
Auburn	444.9500	+	W6NZL	#o 94.8	W6NZL
Cameron Park	440.1250	+	N6RDE	caelx 77	N6RDE
Camino	441.2250	+	N6YBH	oaelx 82.5	N6YBH
Chico	440.5000	+	WB6JKZ	ca 110.9	WB6JKZ
Chico	440.5500	+	WB6RHC	clrs 110.9	BERG
Chico	440.6500	+	W6RHC	oaesx 110.9	GEARS
Chico	440.6750	+	N6EJX	celrsx 100	N6EJX
Chico	441.4000	+	WB6RHC	oelx 110.9	WB6RHC
Chico	442.3750	+	W6ECE	oex 100	CARA
Chico	444.4000	444.9000	KE6ADC	o 136.5	BARE
Citrus Heights	441.1750	+	KG6ZTE	oe 123	PARA
Citrus Heights	443.6750	+	KB6WAS	oe 136.5	KB6WAS
Citrus Heights	444.7250	+	KA6FTY	ca 100	KA6FTY
Colfax	440.9500	+	N6NMZ	ol 192.8	N6NMZ
Diamond Spring	444.0750	+	WA6EUZ	clx 127.3	ADC
Dobbins	444.3000	+	N6ICW	celrsx 77	N6ICW
El Dorado	441.7250	+	N6DPP	cersx 82.5	N6DPP
El Dorado	442.1000	+	KC6MDY	#o 162.2	KC6MDY
ElDoradoHills	440.3500	+	K6KCP	oex 179.9	K6KCP
ElDoradoHills	444.4500	+	WT6G	#oaelx 85.4	WT6G
Elk Creek	444.2000	+	K6BIQ	oersx 100	K6BIQ
Esparto	441.1250	+	KD6AZF	olrx 127.3	KD6AZF
Fair Oaks	440.7250	+	WB6HEV	#oe 162.2	PARE
Fairfield	441.1500	+	KA6CHJ	oelr 77	SCARS
Fairfield	442.7750	+	KC6UJM	oe 77	KC6UJM
Folsom	442.3500	+	KS6HRP	oael 136.5	SHARP
Folsom	442.5250	+	K6MFG	oae 77	K6MFG
Folsom	443.1250	+	W6YDD	oe 100	YDD 1.2
Foresthill	442.7000	+	KA6ZRJ	oae 114.8	KA6ZRJ
Foresthill	442.8750	+	KA6EBR	oae 131.8	PCSAR
Georgetown	441.5750	+	K6IRC	clx 100	ARN
Georgetown	443.1750	+	K6IRC	#celx 136.5	ARN
Georgetown	443.5500	+	K6SRA	clx 127.3	NCCRA
Georgetown	443.8500	+	WA6APX	cx 136.5	WA6APX
Georgetown	444.0250	+	K6JJC	cex 107.2	CUBE
Grass Valley	440.1000	+	KO6CW	olsx 151.4	KO6CW
Grass Valley	440.5250	+	KB6LCS	oaelx 192.8	KB6LCS
Grass Valley	441.0250	+	AB6LI	#oelx 151.4	AB6LI
Grass Valley	442.1500	+	AB6LI	olsx 151.4	AB6LI
Grass Valley	442.4250	+	KF6GLZ	celx 131.8	N6ZN
Grass Valley	442.6250	+	W6AI	celsx 151.4	W6AI
Grass Valley	442.9500	+	N6VYQ	#oel 107.2	INTERCITY
Grass Valley	443.0250	+	WA6WER	oaelrsx 114.8	CPRA
Grass Valley	443.6500	+	KG6BAJ	oes 118.8	CPRA
Grass Valley	444.0500	+	K6NP	#ox	GBTPRC
Grass Valley	444.6750	+	N6KOD	celx 103.5	Cal-Net

**356 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Grass Valley	444.7500	+	K6RTL	oe 167.9	NCAA
Grass Valley	444.9250	+	AB6LI	#oelsx 151.4	AB6LI
Kelsey	444.8250	+	W6TIQ	c 94.8	W6TIQ
Lincoln	443.2250	+	KD6RB	oel 167.9	LHARG
Loomis	444.7000	+	WA6E	o 127.3	WA6E
Marysville	440.4250	+	KG6PND	#o 123	KG6PND
Marysville	443.3250	+	K6JJC	celx 136.5	CUBE
Maxwell	442.2750	+	N6NMZ	oel 100	Patio RS
Mt Aukum	442.0500	+	KD6AZF	olx 156.7	RMRG
Mt Shasta	440.2750	+	N6QGZ	celrx 118.8	WA6YOP
N Auburn	444.9500	+	K6JSI	#oel 94.8	WIN System
Newcastle	442.5750	+	KA6NFP	o 162.2	N6PYF
Oroville	440.9000	+	W6SCR	oelr 110.9	Butte SCR
Oroville	441.4750	+	WA6NTG	celrx 114.8	YOP HLLS
Paradise	444.1250	+	WB7NNP	#celx 192.8	LRG
Placerville	440.7000	+	WA6BTH	oelx 123	P&F
Placerville	441.0500	+	N6UUJ	o 127.3	TEL PNRS
Placerville	441.2500	+	W6LOA	o 94.8	W6LOA
Placerville	441.6250	+	WA6BZS	ce 94.8	WA6BZS
Placerville	442.4750	+	WA6BTH	olx 110.9	P&F
Placerville	443.9250	+	N6QDY	oaes 179.9	CARUN
Pollock Pines	442.4750	+	WA6KQV	oaelx 123	P&F
Red Bluff	442.4000	+	W6QWN	#oe 110.9	W6QWN
Red Bluff	443.1000	+	N6YCK	#o 100	N6YCK
Rio Linda	440.2000	+	K6NP	#c 114.8	W6GO
Roseville	442.1250	+	N6UG	o 94.8	N6UG
Sacramento	441.4500	+	KJ6KO	oalr 100	KJ6KO
Sacramento	441.7750	+	N6ICW	cer 192.8	N6ICW
Sacramento	441.8500	+	NA6DF	oe 77	SHARK
Sacramento	441.9500	+	W6RCA	oel 151.4	K6YC
Sacramento	442.0000	+	KD6PTE	#o 179.9	KD6PTE
Sacramento	442.3250	+	KF6BIK	celx 141.3	WB6GWZ
Sacramento	442.4000	+	WB6GWZ	celx 131.8	WB6GWZ
Sacramento	442.5000	+	WA6ZZK	oesx 151.4	WA6ZZK
Sacramento	442.6000	+	N6NA	#o 100	RCARCS
Sacramento	442.8000	+	W6AK	oalr 100	SARC
Sacramento	442.9000	+	K6NP	#oe 136.5	GBTPRC
Sacramento	443.2750	+	WU7Q	ce 77	WU7Q
Sacramento	443.4500	+	N0RM	c 107.2	WB6RVR
Sacramento	443.9000	+	W6YDD	oaelrs 136.5	YDD 1.2
Sacramento	444.4250	+	K6PRN	celx 100	Patio RS
Sacramento	444.6250	+	K6RAK	#o 123	KD6HOI
Shasta Lake	442.0750	+	K6JKL	oel 114.8	CARLA
Shingle Spring	441.3000	+	N2THD	ce 127.3	N2THD
ShingleSprings	440.6000	+	N6RDE	oelrsx	N6RDE
Stonyford	443.0750	+	N6MVT	oelx 114.8	CARLA
Stonyford	443.8750	+	K6BIQ	oersx 100	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	+	WA6BTH	olx 100	GRS
Vacaville	440.9250	+	KH8AF	cDCSelx	KH8AF
Vacaville	441.6000	+	W6RCA	clx 100	W6CBS
Vacaville	441.7750	+	N6ICW	celrx 77	N6ICW
Vacaville	441.9250	+	W6YOP	clrx 114.8	YOP HLLS
Vacaville	441.9750	+	W6RCA	#ox 94.8	W6CBS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vacaville	442.0000	+	N6UG	#o 179.9	N6UG
Vacaville	442.0250	+	W6KCS	olx 179.9	W6KCS
Vacaville	442.2250	+	KH8AF	celx 167.9	KH8AF
Vacaville	442.3000	+	W6NQQ	celx 131.8	N6ZN
Vacaville	442.5500	+	N6APB	cex 127.3	N6APB
Vacaville	442.8500	+	AB6CQ	oex 146.2	CNARN
Vacaville	442.9750	+	K6JJC	celx 136.5	CUBE
Vacaville	443.7500	+	K9GVF	celx 127.3	CALNET
Vacaville	443.9500	+	K6MVR	ox 136.5	MVRC
Vacaville	444.5250	+	AA6GV	clsx 107.2	SMRS
Vacaville	444.5750	+	WA6EUZ	celx 127.3	ADC
Vacaville	444.7500	+	WA6RTL	oex 107.2	NCAA
Vacaville	444.8500	+	W6PUE	#ox 94.8	NORCAL
Volcano	440.4500	+	W6KAP	ox 127.3	W6KAP
Walnut Grove	443.7000	+	WA6JIV	cex 103.5	WA6JIV
Williams	442.8750	+	N6NMZ	oel 192.8	Colusa SO
Woodland	440.4750	+	KC6UDS	oers 192.8	YoloARS
Woodland	444.1000	+	KE6YUV	oex 71.9	BARK
Zamora	440.1500	+	W6OF	cx 179.9	HQPPARC
Zamora	441.8500	+	K6KCP	ox 156.7	K6KCP
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Ahwahnee	444.5000	+	WB6NIL	oaex 131.8	WB6NIL
Angels Camp	440.4000	+	WB6WTM	clx 114.8	WB6WTM
Angels Camp	444.8500	+	N6LZR	#oaclx 103.5	SARC
Arnold	441.7250	+	KD6GIY	#o 162.2	SARC
Auberry	444.2750	+	KG6IBA	olrsx 127.3	SSARO
Bailey	442.1000	+	N6LZR	#cex 156.7	SARC
Bakersfield	443.0000	+	KK6AC	oelx 141.3	KK6AC
Bakersfield	443.9000	+	W6LIE	#o 100	KCCVARA
Bakersfield	444.6750	+	KG6FOS	oel 100	KG6FOS
Bakersfield	444.6750	+	KG6FOS	#oel 107.2	KG6FOS
Bakersfield	444.7500	+	N6SMU	#o 141.3	N6SMU
Clovis	443.8000	+	KE6JZ	#o 114.8	KE6JZ
Clovis	444.7250	+	N6VYT	oelx 141.3	CARP
Coalinga	440.6750	+	W6EMS	oaclrsx 146.2	CCARN/CNAR
Coalinga	440.7500	+	K6JKL	oelx 114.8	CARLA
Coalinga	441.9000	+	N6OA	oelrsx 100	Kings ARC
Coalinga	442.4250	+	KF6FM	celx 141.3	SwRRC
Coalinga	443.1000	+	K6JSI	#oelx 123	WIN System
Coalinga	443.3250	+	K6JJC	cex 94.8	CUBE
Coalinga	443.7250	+	K6NOX	olx 107.2	N6LYE
Coarsegold	442.9000	+	W6HMH	oe 127.3	W6HMH
Coarsegold	444.3750	+	KG6MXZ	#o 123	KG6MXZ
Columbia	440.8500	+	KF6HPV	oae 146.2	DELCOM
Columbia	440.9750	+	N6EUO	oaers 103.5	TCARES
Concord	440.7750	+	N6BLA	celx 100	CALNET
Copperopolis	440.0000	+	KG6TXA	olx 141.3	SALAC
Copperopolis	441.1250	+	KD6AZF	olrx 156.7	RMRG
Copperopolis	441.6500	+	KD6FVA	#o 156.7	SDARC
Copperopolis	442.3750	+	KG6QZB	#oelrsx 186.2	SSARO
Dinuba	444.8250	+	N6SGW	#o 141.3	N6SGW
Fiddletown	442.2500	+	W6SF	olrx 107.2	SDARC
Fresno	440.3750	+	N6AMG	celx 141.3	ERG
Fresno	441.4000	+	K6TVI	celx 107.2	Calnet

**358 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fresno	441.8000	+	N6LYE	oelx 141.3	N6LYE
Fresno	442.3500	+	WB6TIA	#olx 71.9	ACES
Fresno	442.5250	+	N5UYI	ce 118.8	N5UYI
Fresno	443.1250	+	N6PNZ	#oe	N6PNZ
Fresno	443.2500	+	WQ6CWA	osx 107.2	QCWA
Fresno	443.3750	+	KE6JZ	clx 123	SRG
Fresno	443.4000	+	NA6MM	clx 141.3	NCCRA
Fresno	443.4250	+	W6WYT	oex 141.3	W6WYT
Fresno	443.6500	+	KE6SHK	#o 141.3	KE6SHK
Fresno	443.8750	+	N6LDG	#oael 107.2	N6LDG
Fresno	443.9750	+	K6SRA	clx 127.3	NCCRA
Fresno	444.2000	+	W6TO	oelx 141.3	Fresno ARC
Fresno	444.2500	+	K6JSI	oelx 141.3	CCAC
Fresno	444.9750	+	W6BJ	#ox 136.5	PARA
Hanford	441.6750	+	KA6Q	oelrs 100	Kings ARC
Los Banos	444.0000	+	K6TJS	oe 123	AA6LB
Madera	440.8000	+	N6LYE	ce 186.2	N6LYE
Madera	443.6000	+	N6LYE	#o 186.2	n6lye
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	oaelsx 107.2	K6IXA
Mariposa	444.7000	+	W6BXN	oelsx 107.2	TurlockARC
McFarland	448.2750	-	N6RDN	#oal 100	N6RDN
Merced	440.8000	+	N6LYE	oex 114.8	N6LYE
Merced	442.2000	+	KM6OR	oelx 141.3	KM6OR
Merced	442.4000	+	KF6FM	celx 141.3	SwRRC
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	442.0750	+	N6QOP	oelx 123	CARLA
Modesto	442.5500	+	N6APB	cx 114.8	N6APB
Modesto	443.1750	+	K6JJC	#cex 107.2	CUBE
Modesto	443.5250	+	K6JSI	olx 107.2	WIN System
Modesto	443.8250	+	K6JJC	celx 107.2	CUBE
Modesto	444.2250	+	N6OGN	#ox 107.2	KI6AG
Mount Bullion	441.5500	+	K6RDJ	oex 107.2	WB6PBN
Mountain Ranch	440.9000	+	N6GVI	cael 107.2	CATS
Oakhurst	441.1750	+	W6WGZ	oerx 146.2	MCARC
Oakhurst	444.0500	+	WB6NIL	oae 107.2	WB6NIL
Parkfield	443.7000	+	AA6GZ	oelx 141.3	N6GSM
Pine Grove	441.5250	+	K6ARC	oaesx 100	ACARC
Pioneer	443.6250	+	K6MSR	clx 114.8	MSR
Porterville	440.2500	+	KG6QZB	oelrsx 186.2	SSARO
Porterville	440.8250	+	W6KGB	celx 136.5	GRONK
Porterville	441.5250	+	KR6DK	oelrsx 67	KR6DK
Porterville	442.2750	+	AC6KT	#o 100	AC6KT
Porterville	449.1500	-	W6KGB	#celx 136.5	GRONK
San Andreas	441.7000	+	W6ALL	cex 107.2	W6ALL
San Andreas	443.3500	+	KD6AZF	olrx 156.7	RMRG
Sonora	441.4750	+	WB6PHE	#olx 110.9	WB6PHE
Sonora	444.6500	+	K6KVA	#oelx 114.8	K6KVA
Stockton	440.0750	+	KE6DXF	ox 131.8	KE6DXF
Stockton	442.2750	+	K6GTO	#oel 103.5	K6GTO
Stockton	443.1000	+	N6GVI	cel 107.2	CATS
Stockton	443.1500	+	KF6BPA	#ox 107.2	KF6BPA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Stockton	444.3250	+	WA6TCG	#oex 94.8	VHF-FM
Stockton	444.8000	+	NV6RN	#ox 156.7	BKRN
Tehachapi	440.6250	+	W6SLZ	oelx 88.5	BVSET
Tracy	443.0000	+	KH7I	cel 82.5	KH7I
Turlock	442.1750	+	WB6PBN	o 110.9	K6RDJ
Turlock	443.4750	+	K6RDJ	oae 107.2	WB6PBN
Twain Harte	440.5500	+	KE6KUA	#o 114.8	KE6KUA
Valley Springs	441.0750	+	W6EBW	oers 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	443.2000	+	KM6OR	celx 141.3	KM6OR
Visalia	443.3500	+	WA6YLB	#o 141.3	WA6YLB
Visalia	444.4500	+	WA6MSN	o 127.3	WA6MSN
West Point	441.3750	+	WB6LZV	o 123	WB6LZV
Westley	440.5000	+	N6AMG	clx 141.3	ERG
Westley	441.2750	+	K6RDJ	oelx 107.2	KF6EQR
Westley	443.1500	+	AA6LB	oersx 123	K6TJS
Westley	443.6250	+	K6MSR	caelx 107.2	MSR
Westley	444.1750	+	WA6RQX	oelrx 141.3	WA6RQX
<b>NORCAL-SOUTH BAY</b>					
Campbell	441.0250	+	K9GVF	oers 156.7	K9GVF
Cupertino	440.1250	+	W6AMT	ol 114.8	AMT ARC
Cupertino	440.1500	+	W6TDM	oers 100	Cupertino
Cupertino	441.5500	+	W6VB	celx 100	W6VB
Cupertino	442.1250	+	WR6BAT	caesx 162.2	K6LLK
Cupertino	443.1500	+	NU6P	cal 79.7	NU6P
Los Altos	440.8750	+	KH6N	or 100	KH6N
Los Altos	441.2500	+	WB6WTM	cel 114.8	WB6WTM
Los Altos	443.6750	+	K6MSR	cael 107.2	MSR
Los Gatos	440.6500	+	KC6TYG	oex 94.8	KC6TYG
Los Gatos	441.0500	+	N6UUI	oelx 123	TEL PNRS
Los Gatos	441.6250	+	WA6BZS	#o 100	WA6BZS
Los Gatos	441.7000	+	K6UB	oel 127.3	K6UB
Los Gatos	443.0250	+	WA6ABB	#caex 100	WA6ABB
Los Gatos	443.7500	+	K9GVF	oelx 100	K9GVF
Los Gatos	444.1250	+	WB6LPZ	cex 114.8	WB6LPZ
Los Gatos	444.4250	+	NA6MM	#o 107.2	NA6MM
Los Gatos	444.9250	+	KB6LCS	oelx 151.4	WA6HWT
Los Gatos	444.9750	+	WA6EUZ	celx 127.3	ADC
LosAltosHills	443.8500	+	W6BUG	cel 100	Bay Users
LosAltosHills	444.2250	+	KE6JTK	oaex 131.8	KE6JTK
Milpitas	441.3000	+	WB6ECE	oex 110.9	WB6ECE RG
Milpitas	442.0250	+	W6KCS	ol 162.2	W6KCS
Milpitas	443.0250	+	K6EXE	cers 136.5	K6EXE
Morgan Hill	440.5750	+	KA6ZRJ	#o 114.8	KA6ZRJ
Mountain View	440.8000	+	W6ASH	oelrs 100	SPECS
Palo Alto	440.2000	+	N6BDE	oers 123	N6BDE
Palo Alto	441.1000	+	WA6FUL	oelrsx 114.8	WA6FUL
Palo Alto	441.1000	+	WA6FUL	#ox 114.8	WA6FUL
Palo Alto	441.5750	+	K6IRC	celx 94.8	ARN
Palo Alto	441.8500	+	K6OTR	#ox 114.8	SCAR
Palo Alto	442.0000	+	WW6HP	oex 151.4	HPSVRC
Palo Alto	442.5750	+	K6FB	oelrsx 100	LCARC
Palo Alto	442.8000	+	K6OTR	#o 114.8	SCAR
Palo Alto	443.0000	+	W6OOL	caex 107.2	W6OOL

**360 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palo Alto	443.2250	+	KJ6K	clx 100	NCCRA
Palo Alto	444.3500	+	KJ6VU	clx 100	NCCRA
Palo Alto	444.9500	+	KB6LED	oex 162.2	KB6LED
San Jose	440.1000	+	W6SMQ	oelrsx 127.3	W6SMQ
San Jose	440.2250	+	K6LLC	o 123	LAPU-LAPU
San Jose	440.2750	+	WA6YOP	celrx 127.3	YOP HLLS
San Jose	440.3750	+	N6TNR	celx 114.8	ERG
San Jose	440.6000	+	N6VYQ	#olx 107.2	INTERCITY
San Jose	441.1500	+	KC6BJO	oe 100	KAISER HP
San Jose	441.1750	+	KF6FWO	oaer 103.5	MARA
San Jose	441.2750	+	K6BEN	celrx 123	W2NYC
San Jose	441.3000	+	WB6ECE	oex 146.2	WB6ECE RG
San Jose	441.3500	+	W6PIY	oaels 88.5	WVARA
San Jose	441.7250	+	WA6QDP	#celx 100	WA6QDP
San Jose	441.7750	+	W6NSA	#o 156.7	CCARC
San Jose	441.9500	+	N6MPX	oel 100	MSARC
San Jose	442.1750	+	N1UFD	#celx 100	CALNET
San Jose	442.3000	+	K6INC	oel 114.8	SCAN INT'L
San Jose	442.4250	+	W6UU	oer 107.2	SCCARA
San Jose	442.5000	+	WB6ZVW	oersx 100	CPRA
San Jose	442.6750	+	WM6R	celsx 127.3	WM6R
San Jose	442.7000	+	N6MNV	oe 100	Rolm ARC
San Jose	442.7750	+	KG6KCL	oe 131.8	KG6KCL
San Jose	442.8250	+	WR6COP	celx 156.7	K6COP
San Jose	442.8500	+	WA6MIA	#oex 100	WA6MIA
San Jose	442.8750	+	WA6YLV	#o 100	WA6YLV
San Jose	442.9000	+	WR6ABD	caelx 162.2	LPRC
San Jose	442.9500	+	K6YZS	oex 85.4	K6YZS
San Jose	443.2250	+	K6SRA	celx 100	NCCRA
San Jose	443.2750	+	W6AMT	oex 107.2	AMT ARC
San Jose	443.3000	+	KB5JR	#oelx 136.5	KB5JR
San Jose	443.4500	+	K6MF	cel 103.5	K6MF
San Jose	443.4750	+	N6QOP	oelx 123	CARLA
San Jose	443.5500	+	K6TAZ	celx 100	NCCRA
San Jose	443.6250	+	K6MSR	caelx 100	MSR
San Jose	443.7750	+	WA6GFY	oex 100	LMERA ARC
San Jose	443.9000	+	K6RDC	#o 162.2	CCARC
San Jose	444.0250	+	K6JJC	oex 136.5	CUBE
San Jose	444.0500	+	KD6CUC	cals 88.5	KD6CUC
San Jose	444.0750	+	KJ6VU	cel 100	NCCRA
San Jose	444.1000	+	N6TLQ	#cer 136.5	N6TLQ
San Jose	444.1750	+	WA6RQX	oelrx 192.8	WA6RQX
San Jose	444.3000	+	WB6RNH	oaers 162.2	WB6RNH
San Jose	444.3000	+	WB6RNH	oersx 173.8	WB6RNH
San Jose	444.3250	+	KD6AOG	#o 127.3	KD6AOG
San Jose	444.4000	+	WA6YCZ	celx 100	BAYCOM
San Jose	444.4500	+	WB6JSO	oe 100	WB6JSO
San Jose	444.6000	+	WB6OQS	oaelx 141.3	SCVRS
San Jose	444.6250	+	N6NAC	oaelsx 110.9	N6NAC
San Jose	444.7500	+	N9JIM	#oe 100	K6LHE
San Jose	444.8000	+	WA6GEL	ce 100	Red Carpet
San Jose	444.9000	+	KU6V	oelx 110.9	KU6V
Saratoga	443.1250	+	K6BEN	caelr 123	W2NYC
NORCAL-TAHOE					
Alpine	441.5500	+	N6LZR	#c 103.5	SARC
Cisco Grove	443.4750	+	N6MVT	oel 100	CARLA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
InclineVillage	440.8500	+	NU7Y	#oe 100	NU7Y
Meyers	442.0750	+	N6MVT	oel 127.3	CARLA
So Lake Tahoe	442.4750	+	WA6EWW	oel	TARA
So Lake Tahoe	442.8250	+	W6SUJ	oael 88.5	W6SUJ
Tahoe City	440.2750	+	K1BMW	#oelx 114.8	YOP HLLS
Tahoe City	440.9250	+	KH8AF	cDCSeIx	KH8AF
Tahoe City	441.1750	+	N7VXB	#oelx 107.2	N7VXB
Tahoe City	442.1750	+	KH8AF	celx 167.9	KH8AF
Tahoe City	442.9500	+	WA6FJS	#o 131.8	Tahoe ARC
Tahoe City	443.9750	+	K6SRA	clx 114.8	NCCRA
Tahoe City	444.9500	+	W6PUE	#cx 94.8	NORCAL
Truckee	440.7000	+	W6SAR	oelx 131.8	PCSAR
Truckee	441.7500	+	W6XN	celr 123	YOP HLLS
Truckee	444.2750	+	WA6JQV	celsx 127.3	WA6JQV
<b>NORCAL-WEST BAY</b>					
Belmont	440.0750	+	K6HN	o 114.8	K6HN
Brisbane	440.7000	+	K6CV	celx 114.8	K6CV
Daly City	440.5000	+	N6AMG	clx 114.8	ERG
Daly City	440.6750	+	K6TEA	cDCSlx	K6TEA
Daly City	442.3750	+	KC6PGV	ol 156.7	NCRG
Daly City	442.4750	+	KF6REK	oae 114.8	BAARC
Daly City	442.7500	+	W6BUR	cx 114.8	W6BUR
Daly City	444.7250	+	W6PW	#oesx 88.5	SFARC
Daly City	444.8000	+	WA6GEL	celx 173.8	Red Carpet
La Honda	440.1000	+	WA6DQP	oes 114.8	WA6DQP
Millbrae	442.1000	+	K6HSV	oes 107.2	MARC
Pacifica	440.7250	+	WA6AFT	cersx 114.8	WB6JKV
Pacifica	441.0750	+	WA6TOW	oersx 114.8	CARC
Pacifica	441.7250	+	K6HN	#cDCSl	K6HN
Pacifica	443.1750	+	K6PEG	celx 94.8	ARN
Pescadero	442.3250	+	N6QZH	cel 141.3	KB6NAN
Redwood City	441.4000	+	WD6GGW	oe 114.8	WD6GGW
Redwood City	444.5000	+	K6MPN	o 100	SCARES
San Francisco	441.4500	+	W6EE	oe 85.4	W6EE
San Francisco	442.0500	+	WA6GG	oelr 127.3	LARC
San Francisco	442.0750	+	N6MVT	oael 100	CARLA
San Francisco	443.1000	+	W6TP	oelx 114.8	GSPLRC
San Francisco	443.6750	+	K6MSR	clx 123	MSR
San Francisco	444.8500	+	KF6FKK	oel 114.8	KF6FKK
San Francisco	444.9250	444.9250	KB6LCS	o 136.5	N6NMZ
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	440.4500	+	N6ZX	oes 107.2	KMARC
Woodside	440.9500	+	KB6LED	ox 162.2	KB6LED
Woodside	441.3000	+	WB6ECE	oe 123	WB6ECE RG
<b>SOCAL-#29 PALMS</b>					
Yucca Valley	447.0000	-	K6JB	o 136.5	
<b>SOCAL-#BIG BEAR</b>					
Big Bear	446.4000	-	WA6ITC	o 162.2	
<b>SOCAL-#FALLBROOK</b>					
Red Mtn	445.6000	-	N6FQ	o 103.5	FARC
<b>SOCAL-#KERN</b>					
Ridgecrest	447.0200	-	W5HMV	o 123.0	
<b>SOCAL-#LA CENTRAL</b>					
Altadena	445.6400	-	W6TOI	o 156.7	Downey ARC

**362 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cerro Negro	445.2000	—	WR6JPL	o 103.5	JPLARC
Covers Area	445.9000	—	KB6MRC	o 123.0	
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
Santa Anita Rg	447.5800	—	AB6WQ	ox 131.8	MonroviaES
<b>SOCAL-#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
<b>SOCAL-#LA NORTH</b>					
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	
<b>SOCAL-#LA SOUTH</b>					
Bellflower	448.3400	—	KA6GXY	oBI 151.4	
Palos Verdes	445.5200	—	K6RH	o	RHARC
Palos Verdes	447.0000	—	W6TRW	o 203.5	TRW ARC
<b>SOCAL-#LA WEST</b>					
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
<b>SOCAL-#ONTARIO</b>					
Alta Loma	447.2000	—	K6ONT	o 114.8	ONT RACES
Chino Hills	445.5600	—	K6OPJ	o 136.5	CHINO RACES
Ontario	445.5800	—	K6ONT	o 131.8	ONT RACES
<b>SOCAL-#ORANGE</b>					
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	KNOTTS ARC
<b>SOCAL-#ORANGE SOUTH</b>					
Laguna Hills	445.6600	—	K6SOA	o 110.9	SOARA
Laguna Niguel	447.0000	—	N6WIK	o 110.9	
Silverado Canyon	447.3200	—	W1NMZ	127.3	
<b>SOCAL-#PALM SPRINGS</b>					
Bell Mtn	447.5800	—	WB6QFE	o 136.5	
Cactus City	445.6800	—	N6DCR	o 123.0	
Indio	445.6400	—	W6DXX	o 131.8	
Indio	447.5800	—	W6KSN	o 100.0	
Palm Springs Tram	449.7000	—	KF6BM	o 107.2	Desert Repeats
SoCal	447.3200	—	K6JR	o 131.8	SWRRC
Thousand Palms	447.2000	—	KA6GBJ	o 107.2	
<b>SOCAL-#PALMDALE</b>					
Hauser Peak	446.4000	—	KD6PXZ	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	
<b>SOCAL-#SAN BERNARDINO</b>					
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

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOCAL-#SAN DIEGO</b>					
El Cajon	445.9000	-	WA6BGS	o 107.2	ARC EL CAJO
Laguna Pk	449.2000	-	WB6WLV	o 107.2	SANDRA
Mission Valley	447.3200	-	W6UUS	o 107.2	CONVAIR
Mt Otay	449.5000	-	WB6WLV	o 107.2	SANDRA
Mt San Miguel	447.5800	-	KF6HPG	o 123.0	CORA
Palomar Mtn	446.4000	-	KE6YRU	o 67.0	Motorola User
Palomar Mtn	447.0000	-	W6NWW	o 107.2	PARC
Palomar Mtn	449.3000	-	KA6UAI	o 100.0	
San Diego	445.2000	-	W2NOR	oBI 123.0	
San Diego	445.5800	-	K6KHO	o	
<b>SOCAL-#SANTA BARBARA</b>					
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
<b>SOCAL-#VENTURA</b>					
Newbury Park	445.9000	-	W4EG	o 123.0	
Sulphur Mtn	447.3200	-	WB6ZTU	o 100.0	SMRA
Ventura	445.6000	-	KB6LJQ	o 114.8	
Ventura	447.0000	-	WD6EBY	o 141.3	
<b>SOCAL-#VICTORVILLE</b>					
Hesperia	447.0000	-	KC6OPU	o 136.5	
Table Mtn	447.2000	-	WR6AZN	o 94.8	JPLARC
<b>SOCAL-IMP,LA,OR,RIV,SBER,SD</b>					
Covers Area	446.0400	-	KF6FM	c	SWRRC
Covers Area	446.2600	-	N6CIZ	c	
Covers Area	446.6000	-	K6SBC	c	SBER CNTY
Covers Area	446.6800	-	WA6LWW	c	BFI
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
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	-	WR6OP	c	
Covers Area	449.5200	-	WB6SLC	c	
Covers Area	449.7200	-	WB6TZL	c	GRONK
Covers Area	449.8600	-	KD6DRS	c	
Covers Area	449.9200	-	K6DLP	c	
<b>SOCAL-IMP,RIV,SBER,SD</b>					
Covers Area	447.1400	-	WB6SLR	c	GRONK
Covers Area	447.7200	-	WB6DIJ	c	CALNET
Covers Area	447.8000	-	WA6SYN	c	ECRA
Covers Area	448.4600	-	N6RTR	c	
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	
<b>SOCAL-IN,KE,LA,MO,SBER</b>					
Covers Area	442.2400	+	W6TD	c	GRONK
Covers Area	442.3400	+	W6TD	c	GRONK
Covers Area	444.3000	+	W6TD	c	GRONK

**364 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	444.4000	+	W6TD	c	GRONK
Covers Area	444.5000	+	W6IY	c	
Covers Area	444.5800	+	WA6VVC	c	
Covers Area	444.6400	+	W6IRE	c	
Covers Area	447.1600	-	K6RFO	c	GRONK
Covers Area	447.4800	-	N6SRC	c	SWRRC
Covers Area	447.7200	-	KB6OOC	c	CALNET
SOCAL-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	-	KD6OFD	c	SCARA
Covers Area	447.5400	-	KB6CRE	c	BARN
Covers Area	447.6400	-	K6JSI	c	WIN
Covers Area	448.3800	-	WD6AWP	c	
Covers Area	448.4600	-	N6RTR	c	
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
Covers Area	449.3800	-	WD6FZA	c	
SOCAL-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
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	447.2800	-	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	448.6200	-	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	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOCAL-LA,OR					
Covers Area	445.0800	—	WB6BBZ	c	
Covers Area	445.1200	—	KK6HS	c	
Covers Area	445.2200	—	W6BAB	c	Pasadena City
Covers Area	445.3600	—	KA6P	c	BARC
Covers Area	445.3600	—	KA6P	c	BARC
Covers Area	445.4000	—	K6BBB	c	
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	—	K6QEH	c	Raytheon
Covers Area	446.4400	—	WA6FZH	c	
Covers Area	446.5400	—	N6MIK	c	
COVERS AREA	446.6000	—	W6KGB	c	GRONK
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	447.1400	—	KE6SWJ	c	SPEAR
Covers Area	447.4400	—	KM6NP	c	SCARA
Covers Area	447.6600	—	KE6QH	c	SCRN
Covers Area	447.9400	—	N6XZE	c	
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
SOCAL-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

**366 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	445.8600	—	W6DXX	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	446.5800	—	WD6FZA	c	PAPA
Covers Area	446.7000	—	WA6TWF	c	SS
Covers Area	446.7200	—	KB6CRE	c	BARN
Covers Area	446.7400	—	K6VGP	c	DARN
Covers Area	446.7800	—	WA6LWW	c	BFI
Covers Area	446.8200	—	WA6LIF	c	
Covers Area	446.8400	—	W6OCS	c	
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	447.1200	—	K6PV	c	PV ARC
Covers Area	447.1400	—	WB6TZL	c	GRONK
Covers Area	447.1600	—	WB6TZL	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	447.4600	—	WA6VLD	c	
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	447.7600	—	KB6OOC	c	CALNET
Covers Area	447.7800	—	WA6EQU	c	CROSSBAR
Covers Area	447.8400	—	WA6JQB	c	LPARG
Covers Area	447.8600	—	WR6SP	c	TWEMARS
Covers Area	447.8800	—	K6DLP	c	
Covers Area	447.9600	—	NW6B	c	SWAN
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	



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	448.1200	—	KA6JRG	c	CALNET
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
Covers Area	448.9000	—	WA6ZSG	c	WIN
Covers Area	448.9200	—	N6SLD	c	CRA
Covers Area	448.9600	—	K6MOT	c	MARC
Covers Area	448.9600	—	K6MOT	c	MARC
Covers Area	448.9800	—	WA6KXK	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	449.3800	—	WD6FZA	cBI	
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	449.7400	—	W6KGB	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	

**368 420-450 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	449.8200	-	KE6LE	c	
Covers Area	449.9000	-	WB6IOS	c	
Covers Area	449.9200	-	K6DLP	c	
Covers Area	449.9600	-	W6AP	c	
So Cal	449.4400	-	KE6SWS	c	
<b>SOCAL-LA,OR,RIV,SBER</b>					
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	-	K6BBB	c	
Covers Area	445.4000	-	WD6DIH	c	ALERT
Covers Area	445.4400	-	W6UE	c	CALTEC ARC
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	446.2800	-	KF6JEE	c	
Covers Area	446.5600	-	WD6FZA	c	PAPA
Covers Area	446.6600	-	W6KGB	c	GRONK
COVERS AREA	447.1400	-	WB6TZL	c	GRONK
Covers Area	447.1600	-	WB6IZC	c	GRONK
Covers Area	447.1600	-	WB6TZL	c	GRONK
Covers Area	447.8200	-	KJ6TQ	c	MARS
Covers Area	447.9200	-	KD6LVP	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 Valley
Covers Area	449.3400	-	N3RP	c	
Covers Area	449.4800	-	N6YN	c	LAX RB
Covers Area	449.6000	-	KB6BF	c	
Covers Area	449.6400	-	W6NVY	c	
Covers Area	449.6800	-	W6KRW	c	OC RACES
Covers Area	449.7400	-	W6KGB	c	GRONK
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	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	449.9000	—	WB6IOS	c	
SOCAL-LA,OR,RIV,SBER,SD					
Covers Area	445.0200	—	W6CDF	c	
Covers Area	445.0400	—	K6HOG	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	LARG
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	
Covers Area	446.1600	—	KA6KVX	c	
Covers Area	446.2000	—	WD6AZN	c	OERBA
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	446.6200	—	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	—	WA6WLZ	c	
Covers Area	447.0600	—	AA1Z	o 114.8	
Covers Area	447.0600	—	WA6DYX	c	
Covers Area	447.1400	—	KK6KK	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	—	KK6KK	c	
Covers Area	447.4600	—	KM6NP	c	SCARA
Covers Area	447.4800	—	NA6S	c	
Covers Area	447.4800	—	KK6KK	c	
Covers Area	447.5000	—	KØJPK	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	447.8800	—	K6DLP	c	
Covers Area	447.9000	—	WD6AML	c	

## 370 420-450 MHz

## CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	
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	448.9400	-	KF6ITC	cBI	
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	-	KK6KK	c	
Covers Area	449.3200	-	WD6CZH	c	
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	-	WB6NVD	c	
Covers Area	449.9800	-	KA6MEP	c	RTD ARC
Covers Area	449.9800	-	K6IUM	c	RTD ARC
So Cal	447.0200	-	KD6MHO	c	
So Cal	449.1400	-	WD6AZN	c	OERBA
SOCAL-LA,SBAR,SD,VE					
Covers Area	447.2200	-	WB6TZE	c	RRN
Covers Area	447.7400	-	W6HD	c	CALNET
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	
SOCAL-LA,SBAR,VE					
Covers Area	440.1200	+	WB6DAO	c	LPARG

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Covers Area	445.3400	-	KC6JAR	c	
Covers Area	446.2000	-	WR6BR	c	
Covers Area	446.2800	-	KC6YIO	c	SPEAR
Covers Area	446.6000	-	W6KGB	c	GRONK
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	
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
SOCAL-OR					
Covers Area	445.3600	-	KA6P	c	BARC
Covers Area	445.3600	-	KA6P	c	BARC
Covers Area	446.1400	-	W6OPD	c	
Covers Area	446.7000	-	WA6TWF	c	SS
Covers Area	446.7200	-	N6KXX	c	IDEC
Covers Area	448.1200	-	WB6KOD	c	
Covers Area	449.4800	-	WB6NLU	c	
Covers Area	449.9800	-	K6IUM	c	RTD ARC
SOCAL-RIV					
Covers Area	447.7400	-	KE6PCV	c	
SOCAL-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
SOCAL-SBAR					
Covers Area	444.8000	+	WA6VPL	c	
Covers Area	445.4800	-	N6VMN	c	
SOCAL-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

**372 420-450 MHz  
CALIFORNIA-COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	448.2800	—	WB6NIL	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 ARC
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
SOCAL-VE					
Covers Area	446.6600	—	W6KGB	c	GRONK
Covers Area	447.1400	—	WB6TZL	c	GRONK
Covers Area	447.1800	—	W6KGB	c	GRONK
Covers Area	448.3400	—	W6NE	c	

**COLORADO**

**BOULDER COUNTY**

Boulder	447.0750	—	NØMFB		NØMFB
Boulder	447.7500	—	NØSZ	oI 100.0/100.0	MTTOP
Boulder	447.9750	—	WØCRA	o(CA)x 107.2/107.2	CRA
Boulder	448.9000	—	WØDK	o(CA) 100.0	BARC
Boulder	449.4000	—	KØDK	o 91.5	BARC
Boulder	449.5500	—	WØIA	oI 100.0	RMVHFS
Firestone	447.8500	—	K2AD	oex 67.0/67.0	MTTOP
Longmont	448.5250	—	NØEPA	o 151.4	NØEPA
Longmont	448.8000	—	WØENO	oes 88.5	LARC
Longmont	449.3750	—	N7ONI	c	N7ONI
Louisville	449.5000	—	KA5Q	oe 100.0	FRIARS

**COLORADO SPRINGS**

Colorado Springs	447.0250	—	KFØWF	o(CA)eI RB 1230.0	CSARA
Colorado Springs	447.3500	—	KØIRP	oe 151.4/151.4	GGARC
Colorado Springs	447.4750	—	NXØG	o(CA)eI 107.2	MARC
Colorado Springs	447.5500	—	WA6IFI	oe 123.0	WA6IFI
Colorado Springs	448.1000	—	KCØCVU	o(CA)eI x 192.2	CMRG
Colorado Springs	448.2500	—	NØKG	123.0	NØKG
Colorado Springs	448.3000	—	KBØNN	oe	KBØNN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Colorado Springs	448.4500	—	KBØSRJ	oelrsWxxt	PPFMA
Colorado Springs	448.6000	—	WØMOG	o 114.8	WØMOG
Colorado Springs	448.7250	—	KAØTTF	o 123.0	KAØTTF
Colorado Springs	448.8000	—	KBØSRJ	o(CA)e 100.0	PPFMA
Colorado Springs	449.5750	—	W9USN	c(CA)eE-SUN 203.5/203.5	RMHARC
Colorado Springs	449.9000	—	WRØAEN	c	CARN
Monument	447.7250	—	KØNR	o(CA) RB 100.0/100.0	KØNR
Palmer Divide	449.7250	—	NØPWZ	o 100.0	NØPWZ
Security	448.3500	—	NØHSM	o(CA)e 100.0	NØHSM
Woodland Park	447.6750	—	KAØWUC	(CA)eIs DCS(205) 179.9/179.9	MARC
Woodland Park	448.6500	—	NXØG	oel 107.2	MARC
Woodland Park	449.0250	—	KAØWUC	ols 141.3	MARC
<b>DENVER METRO</b>					
Aurora	449.1500	—	WRØAEN	c	CARN
Black Forest	448.2000	—	KIØHH	(CA)e 67.0	KIØHH
Broomfield	448.2250	—	NØPSR	c	NØPSR
Broomfield	448.9250	—	WØLMA	oRB 131.8	WØLMA
Broomfield	449.8250	—	WØWYX	oelWxx 103.5	RMRL
Castle Pines North	449.9500	—	W9SL	c 77.0	W9SL
Conifer	447.5000	—	NØOWY	oex 88.5	ARA
Denver	447.1250	—	NØJOQ	or 100.0	EmpireARC
Denver	447.1500	—	WØCRA	o(CA)ex 107.2/107.2	CRA
Denver	447.2250	—	NØWBW	oelx 141.3	RMRUG
Denver	447.9000	—	WBØTPT	c	WBØTPT
Denver	447.9250	—	KØFEZ	o(CA) 100.0	RADOPS EJ
Denver	448.0750	—	N5EHP	o 123.0	N5EHP
Denver	448.2750	—	KCØSOK	c(CA)e 156.7/156.7	ARERC
Denver	448.5000	—	KBØUDD	oe 100.0	CRRG
Denver	448.5500	—	WØKIZ	oe 82.5	HPRA
Denver	448.5750	—	KAØTTW	o	SMUG
Denver	448.6250	—	WØTX	oe 100.0/100.0	DRC
Denver	448.6750	—	KAØHTT	ox 100.0	KAØHTT
Denver	448.9750	—	WØGV	oe 100.0	FRG
Denver	449.0000	—	WRØAEN	c	CARN
Denver	449.0000	—	WRØAEN	c	CARN
Denver	449.0500	—	K9UL	oex 107.2/107.2	SMUG
Denver	449.1500	—	WRØAEN	c	CARN
Denver	449.2000	—	KC4UCB	o	KC4UCB
Denver	449.2250	—	NØWBW	o(CA)ex 141.3/141.3	RMRUG
Denver	449.3500	—	WØTX	oex 100.0/100.0	DRC
Denver	449.4500	—	WB5YOE	oeWxx 103.5	RMRL
Denver	449.6000	—	WAØKBT	oe 100.0	DRL
Denver	449.6500	—	KØIKN	oe 100.0/100.0	CCRC
Denver	449.6750	—	WRØAEN	c	CARN
Denver	449.6750	—	WRØAEN		CARN

**374 420-450 MHz  
COLORADO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Denver	449.7500	—	NØTI	c	RMRL
Denver	449.8750	—	NØMHU	oexz 103.5	RMRL
Evergreen	447.6500	—	NØSZ	oeL(IRLP) 91.5/91.5	MTTOP
Golden	447.1750	—	WA2YZT	oesWX 186.2	WA2YZT
Golden	448.1250	—	NØPYY	o 107.2	DenPDEEB
Golden	448.8500	—	KØIBM	oae 88.5	ARA
Golden	448.9750	—	WØGV	ox 123.0	FRG
Golden	449.2500	—	AAØQC	o 103.5	LMRG
Golden	449.5250	—	KEØSJ	oelr 100.0	KEØSJ
Golden	449.6250	—	WØKU	oel 141.3/141.3	RMRUG
Hudson	448.3750	—	NØWBW	el 141.3/141.3	RMRUG
Lakewood	449.7750	—	WAØYOJ	c(CA) 100.0	WAØYOJ
Lakewood	449.9750	—	WNØEHE	c	WNØEHE
Lininger Lake	448.1750	—	ABØPC		PCRC
Parker	448.4250	—	KØVKM	c	CRA
Parker	448.7000	—	WQ8M		WQ8M
Red Feather Lakes	449.3250	—	WRØAEN	c	CARN
Sedalia	449.1250	—	NØFVG	ox 103.5	RMRL
<b>EAST CENTRAL</b>					
Deer Trail	447.8750	—	KØGS	o 103.5	KØGS
<b>GRAND JUNCTION</b>					
Collbran	449.5000	—	KBØSW	oeE-SUN E-WINDlrswx 107.2/107.2	GMRA
Grand Junction	448.1500	—	KEØTY	o 107.2	KEØTY
Grand Junction	449.0000	—	KBØSW	cet	KBØSW
Grand Junction	449.3000	—	WA4HND	o(CA)elrswx x 107.2/107.2	GMRA
Grand Junction	449.5750	—	WA4HND	oelrsRB Wxx 131.8/131.8	GMRA
Loma	447.0000	—	KBØSW	oelrsx 107.2/107.2	GMRA
<b>NORTH FRONT RANGE</b>					
Estes Park	449.8000	—	KCØKXH	ol	EVARC
Fort Collins	447.2750	—	WØUPS	o(CA)erswx x 100.0	NCARC
Fort Collins	449.1500	—	WRØAEN	c	CARN
Fort Collins	449.8500	—	WØQEY	o(CA) 100.0	CSUARC
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	—	WØXYZ	o(CA)es 100.0	LRA
Loveland	449.7000	—	KN6VV	o(CA)je 100.0/100.0	KN6VV
Red Feather Lakes	449.1500	—	WRØAEN	c	CARN
<b>PUEBLO</b>					
Canon City	447.7500	—	WDØEKR	oes 103.5	RGARC
Pueblo	447.1750	—	NDØQ	oex 88.5	PuebloHC
Pueblo	447.9500	—	NDØQ	oex 88.5	PuebloHC
Pueblo	449.5500	—	NØOUH	c	NØOUH
Pueblo	449.6250	—	KCØCVU	oel 186.6	CMRG
Pueblo	449.8500	—	WAØVTO	o	STARS



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rye	447.4500	-	K9ROD	oe 123.0	K9ROD
Westcliffe	448.1500	-	KBØTUC	oe 103.5	RGARC
<b>SOUTH CENTRAL</b>					
Canon City	449.0000	-	WBØWDF	oE-SUNI 67.0	WBØWDF
Cripple Creek	447.4000	-	WBØWDF	oE-SUNI 67.0	WBØWDF
Salida	449.3250	-	WRØAEN	c	CARN
Salida	449.6500	-	KCØCVU	oelx	CMRG
<b>SOUTHEAST</b>					
Lamar	449.5000	-	KCØHH	ol 123.0	LAMAR ARC
Trinidad	449.6000	-	KCØCVU	oelx 107.2	CMRG
<b>SOUTHWEST</b>					
Cortez	449.1750	-	KD5LWU	o 127.3	KD5LWU
Durango	447.1500	-	KC5EVE	c	KC5EVE
Durango	448.6250	-	KC5EVE	ox	KC5EVE
Durango	448.7000	-	KC5EVE	100.0/100.0 oE-SUNx 100.0	KC5EVE
Pagosa Springs	448.7250	-	N7EX	c 82.5	N7TX
Silverton	447.5250	-	KC5CHM	oE-SUNx	SilvConn
<b>STATEWIDE</b>					
STATEWIDE	447.0500	-	SNP		CntrlAccess
STATEWIDE	447.3000	-	SNP		CntrlAccess
STATEWIDE	448.0500	-	SNP		CntrlAccess
STATEWIDE	448.3250	-	SNP		CntrlAccess
STATEWIDE	448.8250	-	SNP		CntrlAccess
STATEWIDE	449.0750	-	E&SE		CntrlAccess
STATEWIDE	449.1000	-	E&SE		CntrlAccess
STATEWIDE	449.2750	-	SNP		CntrlAccess
<b>WEST CENTRAL</b>					
Breckenridge	447.8500	-	NØSZ	oex 100.0/100.0	MTTOP
Carbondale	449.7250	-	KØSNO	ox 179.9	RFARC
Delta	449.4000	-	NØMOR	oE-SUNlrs WX 131.8/131.8	GMRA
Glenwood Springs	447.1000	-	KIØG	o 107.2	SCARC
Glenwood Springs	447.6000	-	KIØG	c	SCARC
Gunnison	449.9500	-	K5GF	o	K5GF
Montrose	447.2000	-	WA4HND	oelrsWX 107.2/107.2	GMRA
Vail	449.9000	-	NØAFO	o 107.2/107.2	ECHO
<b>CONNECTICUT</b>					
<b>FREQUENCY USAGE</b>					
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	+	W1HDN	oel 114.8/114.8	PVRA
Danbury	447.7750	-	W1QI	o	CARA
Fairfield	442.7500	+	KD1RJ	oa(CA)elrWX 103.5/103.5	FCSkywrn
Fairfield	446.8250	-	N3AQJ	o 114.8	FunARCA
Greenwich	443.4000	+	N1LNA		

## 376 420-450 MHz

## CONNECTICUT

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Canaan	447.2750	—	W1FSM	oel 123.0/123.0	W1FSM
Norwalk	448.0750	—	W1NLK	or 114.8/114.8	GNARC
Stamford	447.1250	—	WA1RSD	114.8	
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 110.9	ICRC
Bristol	444.6500	+	KB1AEV	ol 77.0/77.0	N1FNE
Bristol	448.8750	—	WA1IXU	o(CA)el 110.9	
Coventry	449.8750	—	K1JCL	o 162.2	
Farmington	442.7000	+	N1GCN	oe 173.8	
Glastonbury	444.6250	+	W1EDH	#oel 110.9	CT ARES
Hartford	443.1000	+	W1HDN	oe 114.8	PVRA
Hartland	448.0000	—	W1XOJ	162.2	NYNES
Hebron	449.3750	—	K1PTI	o	
Manchester	449.2250	—	WA1YQB	o 77.0/77.0	
Newington	443.0500	+	W1OKY	o 100.0/100.0	NARL
Newington	444.3500	+	KA1BQQ	o	
Newington	449.5750	—	WA1UTQ	o(CA)el 79.7	
Plainville	447.0750	—	AA1WU	oe 110.9/110.9	
Rocky Hill	444.1500	+	WB1EXV	o 114.8	
Vernon	442.6000	+	KB1AEV	oel 77.0/77.0	N1FNE
Vernon	443.3000	+	W1HDN	o 114.8/114.8	PVRA
<b>LITCHFIELD &amp; NORTHWEST</b>					
Goshen	440.2500	+	KU1Q	o(CA)ez 123.0	KU1Q
Harwinton	441.5500	+	NA1RA	oels 77.0/77.0	NARA
Torrington	443.6000	+	W1HDN	o(CA)el 82.5/82.5	PVRA
Torrington	444.1000	+	N1FNE	oe 77.0/77.0	KB1AEV
Torrington	447.2250	+	N1FNE	oaelz 77.0/77.0	KB1AEV
Torrington	449.7750	—	K1KGQ	141.3	K1KGQ
Washington	441.8500	+	NA1RA	oels 77.0/77.0	NARA
Watertown	441.6500	+	NARA	els 77.0/77.0	NARA
<b>NEW HAVEN &amp; S CENTRAL</b>					
Bethany	441.1000	+	W1EDH	olr	MARA
Branford	449.3250	—	N1HUI	oe 103.5	
Branford	449.9250	—	N1HLS	oa 110.9/110.9	SCARA
East Haven	449.8250	—	KA1MJ	o 110.9/110.9	SCARA
EastHaddam	440.8000	+	K1IKE	o 110.9	Ares/Races
Guilford	449.4750	—	NI1U	oaelr 110.9	KM1R
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	oel 77.0/77.0	SARA
Meriden	448.0000	—	W1XOJ	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	WA1NQP

**420-450 MHz 377  
CONNECTICUT-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Naugatuck	444.5500	+	WA1NQP	oel 77.0/77.0	WA1NQP
Portland	443.4500	+	N1JML	o 100.0/100.0	N1JML
<b>NEW LONDON &amp; SOUTHEAST</b>					
Groton	448.9750	-	W1NLC	o	SCRAMS
Norwich	449.7250	-	N1NW	o 156.7/156.7	RASON
Salem	443.4000	+	W1AAA	o 103.5	AWASEC
<b>WINDHAM &amp; NORTHEAST</b>					
Killingly	444.1000	+	N7PRD	oel 77.0/77.0	KB1AEV
<b>DELAWARE</b>					
<b>FREQUENCY USAGE</b>					
Snp	442.9000	+			
Snp	447.8750	-			
<b>BETHANY</b>					
Bethany	448.7250	-	W3BXW	o(CA)eIWX 131.8	BEARS
<b>DE</b>					
Harrington	442.4500	+	N3HTT	131.8	N3HTT
Seaford	448.1750	-	W3GLB	ap	W3GLB
<b>DOVER</b>					
Dover	444.5000	+	N3IOC	114.8	N3IOC
Dover	449.7250	-	W3BXW	(CA)IWX 131.8	BEARS
Woodside	449.3250	-	WB3ILS	a 107.2	WB3ILS
Wyoming	449.7750	-	N3IOC	114.8	N3IOC
<b>MILFORD</b>					
Greenwood	444.9000	+	KD3UI	e	KD3UI
<b>SOUTH</b>					
Delmar	444.0500	+	K3RIC	156.7	K3RIC
Millsboro	449.8250	-	K3JL		SussexAR
<b>WILMINGTON</b>					
Claymont	444.9500	+	KA3JRG	a	+WB3IKP
Delaware City	448.8250	-	N3HTT	127.3	DelMarVa
Newark	449.0250	-	W3DRA	131.8	DRA
Wilmington	443.7000	+	W3GQP		W3GQP
Wilmington	448.3750	-	W3DRA	131.8	DRA
<b>DISTRICT OF COLUMBIA</b>					
<b>FREQUENCY USAGE</b>					
Snp	442.9000	+			
Snp	447.8750	-			
<b>NW DC</b>					
Nw	447.8250	-	N3LDM	(CA)e 131.8	Fed City
<b>NW WASHINGTON</b>					
Washington	442.5500	+	WA3RLZ	ex 100.0	N3UEZ
<b>WASHINGTON</b>					
Washington	442.6500	+	N8BOR		CARS
<b>WASHINGTON AREA</b>					
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
<b>FLORIDA</b>					
<b>CENTRAL</b>					
Bartow	444.9500	+	WC4PEM	oersxz 127.3/127.3	PCEM

## 378 420-450 MHz

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lakeland	443.9000	+	N4JMY	oa(CA)e 82.5/82.5	N4JMY
Lakeland	444.3000	+	WP3BC	oeBl 127.3/127.3 L(145.13)	WP3BC
Lakeland	444.5500	+	N1KDO	o 103.5/103.5	N1KDO
Lakeland	444.7750	+	N4KEG	oersx 74.4/74.4	N4KEG
Plant City	444.2250	+	W4TCH	oeRB 146.2/146.2	BEARS
Wildwood	443.2250	+	K4ALN	oa(CA)z 103.5/103.5	K4ALN
Winter Haven	441.8000	+	KE4WDP	o 127.3/127.3	KE4WDP
Winter Haven	444.8000	+	KE4WDP	o 127.3/127.3	KE4WDP
<b>CENTRAL - ORLANDO</b>					
Altamonte Springs	442.7500	+	N1FL	oers 103.5/103.5 L(147.090 147.165)	SCARES
Bithlo	444.9000	+	KC4VBZ	o 103.5/103.5	KC4VBZ
Clermont	444.9750	+	KAØOXH	ot	KAØOXH
Eustis	443.5500	+	KD4MBN	oa(CA)e 103.5/103.5	KD4MBN
Kissimmee	443.9750	+	AG4AN	o 103.5/103.5	AG4AN
Kissimmee	444.1000	+	AG4AN	o 123/123	AG4AN
Kissimmee	444.4500	+	K4SLB	o 103.5/103.5	K4SLB
Lake Buena Vista	442.0500	+	W4MXT	o 123/123	KD4JYD
Lake Buena Vista	444.0000	+	ACØY	oe 103.5/103.5 L(145.11)	ACØY
Longwood	443.7000	+	KD4JYD	oeL(927.65) 103.5/103.5	KD4JYD
Longwood	444.5000	+	KC4VBZ	oex 103.5/103.5 L(443.475)	PRG
Ocoee	443.3250	+	WD4IXD	oa(CA)eRB 103.5/103.5	WD4IXD
Orange City	442.8750	+	NN4TT	ox 103.5/103.5	NN4TT
Orlando	442.0000	+	WD4WDW	o 103.5/103.5	DEARS
Orlando	442.0750	+	KC4SGG	ox 103.5/103.5	KD4JYD
Orlando	442.1000	+	KE4TTE	oesWX 103.5/103.5 L(443.65)	KE4TTE DCS(311)
Orlando	442.1750	+	WR4BS	o 103.5/103.5	BSARC
Orlando	442.5000	+	ACØY	o 103.5/103.5	ACØY
Orlando	442.5750	+	ACØY	o 103.5/103.5	ACØY
Orlando	443.1000	+	N4HHA	o 103.5/103.5	N4HHA
Orlando	443.3500	+	KAØOXH	ot	KAØOXH
Orlando	443.4750	+	KC4VBZ	oa(CA)e 103.5/103.5 L(444.5)	KC4VBZ
Orlando	443.6250	+	NN4TT	o 91.5/91.5	NN4TT
Orlando	443.6500	+	KW4GT	oa(CA)eIRB 103.5/103.5 WX(918)	USARC
Orlando	443.8500	+	N4ATS	ox 103.5/103.5 A(*)	MMRFG
Orlando	443.9500	+	KAØOXH	oelt	KAØOXH
Orlando	444.1250	+	W4AES	oe 103.5/103.5	AESOARC
Orlando	444.2750	+	WA4EGG	o 103.5/103.5	KD4JYD
Oviedo	442.9500	+	WD4DSV	oa(CA)e 103.5/103.5	WD4DSV

Location	Output	Input	Call	Notes	Sponsor
St Cloud	442.4750	+	W4SIE	oe	OCRA
Tavares	442.3750	+	N4JTS	oa(CA)ers	N4JTS
Tavares	442.9000	+	K4FC	oa(CA)er	LARA
Winter Haven	442.4250	+	KE4WDP	o 127.3/127.3	KE4WDP
DEEP SOUTH					
Big Pine Key	442.4000	+	WT4X	oa(CA)er	MCCD
Key West	443.1000	+	WA4JFJ	o 156.7/156.7	WA4JFJ
Key West	443.3750	+	W4HN	crsBix	W4HN
Long Key	442.9500	+	KB4ZLL	o 94.8/94.8	KB4JDE
Marathon	444.8500	+	WT4X	oa(CA)er	MCCD
Plantation Key	443.4500	+	WT4X	oa(CA)er	MCCD
EAST CENTRAL					
Cocoa	444.4000	+	W4JAZ	oe	ARJS
Cocoa	444.6750	+	WB4OEZ	o 103.5/103.5	WB4OEZ
Cocoa	444.7500	+	N4LEM	cr	N4LEM
Ft Pierce	443.4750	+	W4SLC	oers	SLC EAR
Ft Pierce	443.9000	+	WA4EVJ	oa(CA)z	WA4EVJ
Ft Pierce	444.6000	+	W4SLC	oer	SLC EAR
Ft Pierce	444.8000	+	W4AKH	oa(CA)ersx	FPARC
Melbourne	443.0000	+	WB2GGP	ca(CA)l	WB2GGP
Melbourne	443.8000	+	WB4OEZ	o 103.5/103.5	WB4OEZ
Melbourne	444.4250	+	W4MLB	oa(CA)e	PCARS
Melbourne	444.5750	+	WB4OEZ	o 103.5/103.5	WB4OEZ
Merritt Island	442.6000	+	KE4ICM	oe	KE4ICM
Palm Bay	442.2250	+	W4RP	oez	W4RP
Palm Bay	444.4750	+	KI4HZP	oa(CA)	KI4HZP
Port St Lucie	442.0000	+	AD3N	oersz	AD3N
Port St Lucie	444.0000	+	K4NRG	oersWxxz	NRG
Stuart	444.9000	+	WX4MC	oaersz	MCARES
Stuart	444.9750	+	K4NRG	o 107.2/107.2	NRG
Titusville	442.8500	+	KG4WQI	oe 100/100	NBRC
Vero Beach	442.9500	+	W2JKD	o 107.2/107.2	W2JKD
Vero Beach	444.7250	+	KI4HLW	oe	VBHS
NORTH CENTRAL					
Ft McCoy	442.1500	+	W4BTB	os	W4BTB
Lake City	444.9000	+	WB4VFT	oersx	CARS
				110.9/110.9	

**380 420-450 MHz**

**FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Live Oak	443.6000	+	KC4GOL	oa(CA)e 127.3/127.3	KC4GOL
Macclenny	444.0750	+	AB4GE	o 100/100	AB4GE
Ocala	444.3250	+	KA2MBE	oexL(145.43)	KA2MBE
Summerfield	443.2500	+	KI4LOB	oa(CA)e 141.3/141.3	KI4LOB
<b>NORTH EAST</b>					
Daytona	443.0500	+	W9TT	o 107.2/107.2	W9TT
Daytona Beach	444.8500	+	W4TAM	o 127.3/127.3	W4TAM
DeLand	442.9250	+	KD4UTV	o 103.5/103.5	KD4UTV
DeLand	444.0500	+	KE8MR	o	KE8MR
Flagler Beach	442.2000	+	WA3QCV	o 127.3/127.3 L(HF)	WA3QCV
Flagler Beach	443.1500	+	KG4TCC	oes 145.470 107.2/107.2 L(145.410)	FECA
Keystone Heights	444.6500	+	KF4EHP	oe	KF4EHP
Melrose	442.2750	+	W4SA	oesx L(145.370 146.700) 123/123	PCARC
Ormond Beach	442.4000	+	N4JRF	o(CA)et	N4JRF
Ormond Beach	443.8250	+	KE4NZG	oa(CA) 118.8/118.8	KE4NZG
Ormond Beach	443.8750	+	KE8MR	o	KE8MR
Ormond Beach	444.2250	+	AC4QM	o 103.5/103.5	AC4QM
Palatka	443.9000	+	W4OBB	o 156.7/156.7	TP
Palm Coast	442.3250	+	KF4I	oe 107.2/107.2	KF4I
Palm Coast	443.3000	+	KF4I	o 107.2/107.2	KF4I
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	444.2000	+	KC4WWU	o 127.3/127.3	KC4WWU
Jacksonville	444.2750	+	W4COJ	ox 127.3/127.3	W4COJ
Jacksonville	444.4000	+	W4IZ	oaersxz 145.370) 127.3/127.3 L(146.700)	NOFARS
Jacksonville	444.6750	+	W4RNG	a(CA)e	Jax Range
Jacksonville	444.8000	+	AA4QI	ors 103.5/103.5	AA4QI
Jacksonville	444.9250	+	N4GIH	oer 127.3/127.3	N4GIH
Jacksonville	444.9750	+	W4WZG	oDCS(466)	W4WZG
St Augustine	443.5000	+	KF4MX	oe	KF4MX
<b>NORTH WEST</b>					
Chipley	444.7500	+	WA4MN	o 103.5/103.5	WA4MN
DeFuniak Springs	443.7500	+	KG4IDW	oe 100/100	KG4IDW
Panama City	444.0500	+	W4FCG	os 103.5/103.5	FCG-P
Panama City	444.5000	+	KF4JMM	oe 103.5/103.5	KF4JMM
Panama City	444.8250	+	KF4JMM	oe 103.5/103.5	KF4JMM
<b>NORTH WEST - PENSACOLA</b>					
Barrineau Park	444.8750	+	WA4SRW	oe 100/100	WA4SRW
Crestview	444.9500	+	N4NID	oesz 100.0/100.0	NOARC
Eglin AFB	444.8000	+	W4NN	oa 100/100	Eglin ARS
Ft Walton Beach	444.9750	+	W4MTD	o	W4MTD
Pensacola	442.1000	+	W4RL	oe 100/100	W4RL

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pensacola	443.8500	+	WA4ECY	oa(CA)ez	NTTC ARC
Pensacola	444.9250	+	K4MV	oae	K4MV
Southport	444.0750	+	KF4JMM	oe 103.5/103.5	KF4JMM
<b>NORTH WEST - TALLAHASSEE</b>					
Tallahassee	442.0000	+	KS4JW	oa(CA)e 151.4/151.4 L(146.865)	KS4JW
Tallahassee	442.1000	+	K4TLH	oesx 94.8/94.8	TARS
Tallahassee	442.8500	+	N4PG	c	N4PG
Tallahassee	443.9500	+	AE4S	oaerx 94.8/94.8	AE4S
Tallahassee	444.0000	+	KD4MOJ	oe 94.8/94.8	KD4MOJ
Tallahassee	444.4000	+	N4NKV	o 131.8/131.8	N4NKV
Tallahassee	444.8000	+	K4TLH	oersxz 94.8/94.8	TARS
<b>SOUTH CENTRAL</b>					
Arcadia	444.2000	+	W4MIN	oers 100/100	DARC
Avon Park	443.1750	+	W4HEM	orsDCS(25) 100/100	HCEM
Avon Park	443.5750	+	KE4GZV	oe 100/100	KE4GZV
Clewiston	444.6750	+	K9NJS	oe 203.5/203.5	K9NJS
Lake Placid	442.8500	+	NI4CE	oersWxxz 100/100 443.45 224.28)	WCFG 442.9
Lakeport	444.0250	+	W4TEJ	oe 100/100	W4TEJ
Okeechobee	444.0500	+	K4OKE	o 100/100	OARC
Okeechobee	444.3750	+	K4NRG	oe 107.2/107.2	NRG
Sebring	442.3750	+	W4HEM	orsDCS(25) 100/100	HCEM
Wauchula	442.3250	+	N4EMH	oers L(146.625) 127.3/127.3	HARG
Wauchula	442.3250	+	N4EMH	oers L(146.625) 127.3/127.3	HARC
<b>SOUTH EAST</b>					
Boca Raton	442.6000	+	KG4GOQ	o 107.2/107.2	KG4GOQ
Boca Raton	442.8750	+	WB4QNX	o 110.9/110.9	BRARA
Boca Raton	443.5000	+	WF3I	oa(CA)z 103.5/103.5	WBARC
Boca Raton	444.7000	+	KC4GH	oa(CA)e 123/123	BRFD
Boca Raton	444.9250	+	KF4DXY	oa(CA) 103.5/103.5	SARC
Boynton Beach	444.6500	+	NR4P	oa(CA)elz 127.3/127.3	NR4P
Hobe Sound	444.2250	+	W4JUP	oe 110.9/110.9	JTRG
Jupiter	442.6250	+	WA4JFC	o 110.9/110.9	JFCERT
Jupiter Farms	444.4000	+	WA4JFC	oex 110.9/110.9	JFCERT
Mangonia Park	444.3250	+	AD4C	c 179.9/179.9	AD4C
Palm Beach Gardens	442.9500	+	AI4SB	oBI WX 146.2/146.2	AI4SB
Riviera Beach	444.9250	+	W4UZJ	o	W4UZJ
Royal Palm Beach	443.9750	+	WA4FM	oe 103.5/103.5	MAFA

**382 420-450 MHz  
FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wellington	442.0500	+	K4WRC	oerx 103.5/103.5	WRC
Wellington	442.9000	+	KS4EC	oeRB WX 103.5/103.5 L(147.045)	KS4EC
West Palm Beach	444.1250	+	KG4GOQ	o 107.2/107.2	KG4GOQ
West Palm Beach	444.2750	+	W4PBC	oer 103.5/103.5	PBCRACES
West Palm Beach	444.6250	+	AD4PS	ot	AD4PS
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Aventura	442.2500	+	K4PAL	o 114.8/114.8	PARC
Aventura	443.8250	+	K4PAL	o 107.2/107.2	PARC
Carol City	443.9750	+	WB4WIP	oaBI	WB4WIP
Coral Springs	443.8500	+	WR4AYC	oeL(145.110) 110.9/110.9	WR4AYC RG
Coral Springs	444.5750	+	N4RQY	oersLITZ 131.8/131.8	WA4EMJ
Davie	441.9750	+	W4NR	o 179.9/179.9	W4NR
Davie	443.6750	+	N4RQY	o 131.8/131.8	WA4EMJ
Deerfield Beach	442.3250	+	N4KS	oa(CA) 110.9/110.9	NBARA
Ft Lauderdale	442.5500	+	N4GDV	oe 131.8/131.8	WA4EMJ
Ft Lauderdale	443.8000	+	KD4CPG	oe 131.8/131.8	KD4CPG
Ft Lauderdale	444.0500	+	KB2TZ	ceWX DCS(25)	KB2TZ
Ft Lauderdale	444.5000	+	W4KR	oeWXx 110.9/110.9	W4KR
Ft Lauderdale	444.8250	+	W4AB	oa(CA)e 110.9/110.9	BARC
Hialeah	442.3750	+	N2GKG	oeRB BI L(145.37) 103.5/103.5	N2GKG
Hialeah	441.8500	+	KF4OJP	oBI DCS(205)	KF4OJP
Hialeah	443.0250	+	KI4BA	oa(CA) BI 131.8/131.8	KI4BA
Hialeah	443.4500	+	KD4ZAW	o 110.9/110.9	KD4ZAW
Hialeah	443.7000	+	KF4OJP	oBI DCS(205)	KF4OJP
Hialeah	444.2250	+	KE4YUW	ca(CA)e 67/67	KE4YUW
Hollywood	442.4750	+	KF4RQA	o 103.5/103.5	KF4RQA
Hollywood	442.7750	+	KI4HPL	ot	KI4HPL
Hollywood	443.3250	+	N4RQY	oersLITZ 131.8/131.8	WA4EMJ
Hollywood	444.1500	+	WF2C	oa(CA) 88.5/88.5	HMRH
Hollywood	444.1750	+	AC4XQ	oa(CA)eLITZ WXx 145.210) L(53.030 107.2/1	AC4XQ
Homestead	442.3500	+	WT4X	oersxL(147) 94.8/94.8	WT4X
Kendall	443.9000	+	A14L	oa(CA)eWX Z(911) 94.8/94.8	A14L
Key Largo	444.0500	+	WT4X	oa(CA)er 442.400) 94.8/94.8 L(444.850	WT4X
Miami	442.0250	+	KI4KLL	oeBix 123/123 L(29.62)	KI4KLL
Miami	442.0750	+	KB4MAG	oa(CA)e 103.5/103.5 DCS(31) L(927.55)	KB4MAG



Location	Output	Input	Call	Notes	Sponsor
Miami	442.1500	+	K4AG	crsBlix 110.9/110.9	K4AG
Miami	442.1750	+	W4ILQ	oex 94.8/94.8	W4ILQ
Miami	442.2250	+	N4IFK	o 94.8/94.8	N4IFK
Miami	442.2750	+	AE4WE	ot	AE4WE
Miami	442.4250	+	N4IFD	oe 94.8/94.8	MMRA
Miami	442.5250	+	KR4DQ	oa(CA)eRBx 88.5/88.5	KR4DQ
Miami	442.6250	+	KC4SJL	oeBI 103.5/103.5	KC4SJL
Miami	442.6500	+	KA4ZAY	o 103.5/103.5	KA4ZAY
Miami	442.8000	+	WB4TWQ	oe 118.8/118.8	WB4TWQ
Miami	443.0750	+	KZ4TI	oex 107.2/107.2	KZ4TI
Miami	443.1000	+	KB4MAG	oa(CA)e 103.5/103.5	KB4MAG DCS(31) L(927.55)
Miami	443.1250	+	KB4AJM	o	KB4AJM
Miami	443.3000	+	N4IFK	o 94.8/94.8	N4IFK
Miami	443.3750	+	W4HN	crsBlix 110.9/110.9	W4HN
Miami	443.5250	+	WB4TWQ	o 110.9/110.9	KE4WZD
Miami	443.6000	+	N4LJQ	oa(CA) WX 103.5/103.5	N4LJQ
Miami	443.7750	+	KS4WF	oBI	KS4WF
Miami	443.8750	+	KF4EFW	oa(CA)e	KF4EFW
Miami	444.0000	+	WB4ESB	oe 110.9/110.9	SIRA, Inc.
Miami	444.0750	+	KB4MAG	oa(CA)e 103.5/103.5	KB4MAG DCS(31) L(927.55)
Miami	444.2500	+	AE4WE	ot	AE4WE
Miami	444.2750	+	K4PCS	o 94.8/94.8	K4PCS
Miami	444.3000	+	KC4DDX	o 103.5/103.5	KC4DDX
Miami	444.3750	+	KB4JDE	oz 224.020) 224.600 94.8/94.8	KB4JDE L(145.470 1
Miami	444.4500	+	WA4PHG	oa(CA)lBit	Teletrol
Miami	444.4750	+	KA4HLO	cersx 94.8/94.8	S Fla FMA
Miami	444.5250	+	KD4IMM	oe 114.8/114.8	KD4IMM
Miami	444.6000	+	K4AG	o	K4AG
Miami	444.6750	+	W2NQ5	oa(CA) 103.5/103.5	W2NQ5
Miami	444.8750	+	KI4GQO	o 88.5/131.8	KI4GQO
Miami	444.9500	+	KC4MNE	oBI 94.8/94.8	KC4MNE
Miami Beach	444.6250	+	WA4LWN	o	WA4LWN
Miramar	442.4000	+	N4VPD	o 131.8/131.8	N4VPD
Miramar	444.1000	+	N2YAG	oa(CA) Blix 103.5/103.5	N2YAG
Pembroke Pines	444.5500	+	KC4MNI	ceE-SUN E-WIND Bit	KC4MNI
Pembroke Pines	444.7750	+	KP4BM	oBI 88.5/88.5	KP4BM
Plantation	442.8500	+	WA4YOG	o 110.9/110.9	WA4YOG
Plantation	443.0000	+	W4MOT	ox 131.8/131.8	MARC
Plantation	443.2000	+	N4RQY	oe 103.5/103.5	WA4EMJ

## FLORIDA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pompano Beach	442.2000	+	W4BUG	oa(CA)e 110.9/110.9	GCARA
Pompano Beach	442.3000	+	W4SRT	ca(CA)eIrtz	FL SRT-A
Pompano Beach	443.1750	+	WA4VEF	oe 131.8/131.8	WA4VEF
Sunrise	441.9000	+	N4LJQ	oa(CA)eWX 103.5/103.5	N4LJQ
Wilton Manors	442.6750	+	WA4EMJ	o 131.8/131.8	WA4EMJ
SOUTH WEST					
Marco Island	444.0000	+	W4ARG	oa(CA)ez 136.5/131.8	W4ARG
Murdock	444.6000	+	K4TAP	oeL(442.600 444.875) 82.5/82.5	K4TAP
Ochopee	444.2750	+	W4CTE	oeL 67/67	W4CTE
SOUTH WEST - FT MYERS					
Alva	443.8000	+	KG6CXP	oe 100/100	KG6CXP
Cape Coral	442.6000	+	KB2UMH	o 136.5/136.5	KB2UMH
Ft Myers	442.4500	+	WD4IFC	oa(CA) 136.5/136.5	GCARC
Ft Myers	443.6000	+	KF4YEN	ca(CA)ers 103.5/103.5	MARS
Port Charlotte	442.2000	+	K4VMS	ot	K4VMS
Port Charlotte	442.9250	+	WA9NLA	oe 136.5/136.5	PRRA
Punta Gorda	444.9750	+	KS4ST	ot	CARS
Sanibel	443.4250	+	W4SBL	o	SARVT
WEST CENTRAL					
Brooksville	442.1250	+	K4BKV	or	HCARA
Dade City	443.6000	+	KD4QLF	oe	MSARC
Inverness	443.5750	+	KF4HCV	oa 103.5/103.5	TCARA
New Port Richey	442.6000	+	N9EE	o 146.2/146.2	N9EE
New Port Richey	443.1000	+	KI4GNT	oersRB BI 1291.500 L(444.000 444.675 1	KI4GNT
New Port Richey	444.8500	+	WB8ONY	ors 103.5/103.5	WB8ONY
Port Richey	442.6500	+	KG4YZY	oe 100/100 WX(*) L(224.28)	KG4YZY
Port Richey	444.0750	+	WB8VTW	o 110.9/110.9	WB8VTW
Port Richey	444.1000	+	WD8MVU	o 167.9/167.9	WD8MVU
Port Richey	444.6500	+	WA4GDN	o 103.5/103.5	GCARC
Shady Hills	443.3000	+	N4EMS	oe 123/123	N4EMS
Spring Hill	442.0500	+	K4SH	oe 103.5/103.5	K4SH
WEST CENTRAL - SARASOTA					
Bradenton	442.1250	+	WA4ZBM	o 103.5/103.5	ARES/RACES
Bradenton	443.2000	+	K4LX	oaez 100/100	K4LX
Bradenton	443.2250	+	WA4ZBM	o 103.5/103.5	ARES/RACES
Bradenton	444.2750	+	K4MPX	cl 103.5/103.5	K4MPX
Bradenton	444.8750	+	K4TAP	oeL(442.300 444.600) 151.4/151.4	K4TAP
Englewood	444.6250	+	KØDGF	o 77/77	KØDGF
Sarasota	442.3000	+	K4TAP	oeL(444.600 444.875) 82.5/82.5	K4TAP
Sarasota	443.3250	+	N4MRA	oeL(51.86) 103.5/103.5	MARA

Location	Output	Input	Call	Notes	Sponsor
Sarasota	443.5500	+	N4SER	oers	SERC
Sarasota	443.8250	+	K2MZ	oe 100/100	K2MZ
Venice	444.1000	+	W4AC	o 100/100	TARC
<b>WEST CENTRAL - TAMPA/ST PETE</b>					
Brandon	443.5000	+	K4TN	o 127.3/127.3	BARS
Clearwater	442.4000	+	W4ACS	oersWX 145.170) L(443.400 442.800 15	PCACS
Clearwater	442.9000	+	N4AAC	oe 103.5/103.5 L(145.31)	N4AAC
Clearwater	444.3750	+	KE4EMC	c 100/100	KE4EMC
Dunedin	442.1750	+	WA4BSA	o 127.3/127.3	WCFSRN
Dunedin	444.1500	+	WB4BZF	oelr 103.5/103.5	CARS
Gibsonton	442.2250	+	AC4RX	o 146.2/146.2	AC4RX
Largo	442.1500	+	N4PK	o 103.5/103.5	N4PK
Lutz	443.6750	+	N4DAV	oers L(224.700 146.2/146.2 444.250)	N4DAV
Lutz	444.2500	+	W4RNT	o 146.2/146.2 224.74) L(443.675 442.725	N4DAV
Ruskin	443.2500	+	KE4ZIP	oa(CA)e 146.2/146.2	SCCARC
Seffner	444.0000	+	W4AQR	oaersBI 1291.500 147.000) 103.5/103.5	W4AQR
Seminole	442.6250	+	W4ORM	ol 103.5/103.5	GSOTW
South Pasadena	442.8000	+	W4ACS	oersWX 442.400) 443.400 156.7/156.7	PCACS
South Pasadena	443.4000	+	W4ACS	oersWXx 442.400) 442.800 156.7/156.7	PCACS
South Pasadena	444.3500	+	WA3RRK	oe 146.2/146.2	ERCO
St Petersburg	441.8750	+	K4LK	clRBZ 146.2/146.2	K4LK
St Petersburg	441.9500	+	K4LK	clRBZ 146.2/146.2	K4LK
St Petersburg	443.8500	+	W4BNC	o 146.2/146.2	W4BNC
St Petersburg	444.4750	+	WA4AKH	o	SPARC
Tampa	442.7250	+	W4RNT	oes 146.2/146.2 443.675 444.250)	RANT
Tampa	443.3500	+	KP4PC	o(CA) BI 127.3/127.3	KP4PC
Tampa	443.4250	+	W4EMI	o	BEARS
Tampa	444.0000	+	W4AQR	oersBix 1291.500 147.000) L(444.675 8	W4AQR
Tampa	444.4000	+	W4PVN	o 103.5/103.5	ITG
Tampa	444.5250	+	KB4ABE	c 192.8/192.8	KB4ABE
Tampa	444.6000	+	W4EFK	o 88.5/88.5	W4EFK
Tampa	444.6750	+	W4AQR	oersBI 1291.500 L(444.000 147.000) 1	W4AQR
Tampa	444.7500	+	N4TP	oe 146.2/146.2	TBARS
Tampa	444.9000	+	W4HSO	oa(CA)ers 141.3/141.3	STARC
Tarpon Springs	444.4500	+	WB4BZF	oel 131.8/131.8	CARS
Valrico	443.1500	+	W7RRS	o	W7RRS

## GEORGIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>GEORGIA</b>					
Acworth	441.8000	+	KC4YNF	o 77.0	KC4YNF
Adairsville	443.7250	+	WB4AEG	e	WB4AEG
Albany	444.5000	+	W4MM	o	W4MM
Alpharetta	442.0000	+	WB6RTH	oaelz 107.2	ATLANTA C.
Alpharetta	444.3500	+	NA4MB	e	NA4MB
Athens	442.9500	+	N4ZRA	esWX	KD4AOZ
Athens/Crawford	444.3000	+	K4GZX	o 127.3	K4GZX
Atlanta	442.0250	+	W4CML	o 127.3	
Atlanta	442.2250	+	WB5EGI	o 100.0	WB5EGI
Atlanta	442.4750	+	NA4DR	o 72.3	DATARADIOE
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	444.4500	+	W4DOC	oe 146.2	ATL RC, IN
Atlanta	444.5000	+	KD4GPI	o 110.9	TURNER ARA
Atlanta	444.8250	+	W4DOC	o(CA)e 146.2	ATL RC, IN
Atlanta	444.9250	+	WA4NNO	o	WA4NNO
Atlanta	444.9750	+	WA4YNZ	o(CA)lRBt	WA4YNZ
Atlanta/Bell	421.2500	434.0000	W4ZTL	o	MATPARC
Atlanta/Bell	444.1500	+	W4PME	oe 100.0	MATPARC
Atlanta/Glenri	444.1000	+	WR4CW	o 100.0	W5JR
Atlanta/Mariet	427.2500	1253.0000	N4NEQ	oRB	BSRG
Atlanta/Mariet	442.8750	+	K4RFL	oeRB 100.0	GIRA
Atlanta/Mariet	443.8000	+	N4NFP	o(CA)eIRB 151.4	BSRG
Atlanta/Mariet	444.0500	+	N4NEQ	oe 151.4	BSRG
Atlanta/Mariet	444.7750	+	N4NEQ	oa(CA)eIRB 151.4	BSRG
Atlanta/Marietta	442.8000	+	N4NFP	olt	BSRG
Atlanta/Union City	442.1250	+	W4ZT	oes 100.0	W4ZT
Augusta	444.9000	+	W4QK	oe	COLUMBIA C
Bainbridge	443.0000	+	W4DXX	oe 100.0	W4DXX
Baldwin	442.3500	+	WD4NHW	o	SPARC
Barnesville	443.6750	+	N4GWO	o	N4GWO/N4GW
Biskey Mtn	443.2500	+	KC4JNN	oaelRBz 100.0	KC4JNN
Blairsville	442.2000	+	KF4SKT	o	KF4SKT
Blairsville	444.6000	+	W6IZT	oa 100.0	W6IZT
Blueridge	442.1250	+	KD4GRU	o 146.2	KD4GRU
Bogart	443.3000	+	WW4GA	#oet	WW4GA
Bogart	443.4750	+	W4EEE	oet	OCONEE CTY
Bonaire	444.6250	+	K4EDN	o 82.5	K4EDN
Brunswick	443.4250	+	KD4CPO	oa	KD4CPO
Brunswick	444.9750	+	K4TVE	o	K4TVE
Buchanan	444.2750	+	N4CHC	st	N4CHC
Buford	442.6500	+	KD4YOR		KD4YOR
Byron	443.1500	+	KF4XH	oz	KF4XH
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

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cartersville	443.1750	+	N4GIS	o 100.0	N4GIS
Cedar Grove	444.9750	+	WA4WHO	77	WA4EHO
Cedartown	443.5750	+	KD4NTF	o(CA)e 107.2	KD4NTF/KD4
Cedartown	444.9500	+	KE4VCV	rsWX 107.2	KE4VCV
Chatsworth	443.0000	+	W4DRC	o	
Clayton	442.8250	+	W1CP	oe 162.2	W1CP
Clayton	444.5000	+	KX4BSA		KX4BSA
Clermont	444.9500	+	W4TL	o 131.8	W4TL
Cleveland	442.6250	+	K4VJM	o 100.0	K4VJM
Cobb County	443.4500	+	WC4RAV	oels 103.7	WC4RAV
Cochran	442.8750	+	W4MAZ	oaelrWX 77.0	W3LAP
Cochran	444.7750	+	N4MXC	o	MGRA
Cochran	444.9750	+	W4MAZ	oeRB 77.0	W3LAP
College Park	442.3500	+	KG4PTO	RB WX 100.0	KG4PTO
Columbus	441.9750	+	WB4ULK	oWX	WB4ULK
Commerce	441.9750	+	NE4GA	o 162.2	NORTHEAST
Concord	443.4000	+	WB4GWA	o 110.9	WB4GWA/CON
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)  162.2	KC4ELV
Cornelia	444.2750	+	K4JLG	o 100.0	K4JLG
Covington	444.1750	+	KE4PVE	oel 100.0	KE4PVE
Covington	444.8000	+	WA4ASI	oal 88.5	GEORGE HAW
Cumming	441.9000	+	WB4GQX	o(CA)e WX 141.3	WB4GQX
Cumming	442.5750	+	WA4BPY	e 79.9	WA4BPY
Cumming	443.4000	+	N1IB	oe 107.2	N1IB
Cumming	443.8750	+	W4PX		W4PX
Cumming	444.6250	+	W4CBA	o(CA)eRBz 123.0	W4CBA
Dacula	443.5500	+	KK4IN	oalRB	
Dahlonega	443.1000	+	N4KHK	o 100	N4KHK
Dahlonega	444.9000	+	N4BBQ	o 100.0	N4KHK
Dallas	441.9250	+	W4CSX	o 162.2	W4CSX
Dallas	443.4750	+	WB4QOJ	oaeRB WX 77.0	WB4QOJ
Dallas	444.7000	+	WD4LUQ	oeRB 77.0	WD4LUQ
Dallas	444.7250	+	AG4PR	oe 123.0	AG4PR
Dalton	441.8500	+	KC4YVV	o 100.0	KC4YVV
Dalton	441.8750	+	W4LAW	ol 100.0	W4LAW
Dalton	442.0250	+	KI4KLL	el 146.0	KI4KLL
Dalton	442.1750	+	N4BZJ	oaez 141.3	N4BZJ
Dalton	444.5000	+	N4BZJ	o 141.3	N4BZJ
Dalton	444.8500	+	K4SSP	o 141.3	
Decatur	442.2000	+	N3APR	oa	N3APR
Decatur	444.2500	+	W4BOC	o	ALFORD MEM
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	442.0750	+	WJ4SR	o 123.0	WJ4SR
Eatonton	442.4250	+	K4SWS	oet	WJ4SR
Elberton	444.7000	+	KI4CCZ	118.8	KI4CCZ
Ellijay	443.9750	+	K4LDI	es 100.0	N4VYU
Ellijay	444.0750	+	N4GIS		N4GIS

**388 420-450 MHz  
GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ellijay/Tower	442.7000	+	KC4ZGN	aes 77.0	KC4ZGN
Emerson	443.4250	+	AE4JO	oeIRB 103.5	ETOWAH VAL
Fayetteville	444.6000	+	W4PSZ	oeRB WX 77.0	FAYETTE CO
Flowery Branch	443.9000	+	K4RHJ	o 131.8	W4TL
Ft Mt/Chatswth	443.3500	+	N4YYD	o(CA)eRBz 71.9	N4YYD
Gray	443.2000	+	KD4UTQ		KD4UTQ
Gray	443.6250	+	K4MDS	o 88.5	K4MDS
Gray	444.2750	+	K4DDH	oeRB WX 141.3	K4DDH
Graysville	444.5250	+	N4YAV	131.8	N4YAV
Greensboro	444.8500	+	N4YXL	o(CA) 103.5	
Griffin	441.8500	+	KF4QLF	oeLWX	KF4QLF
Griffin	443.5500	+	NQ4AE	o	NQ4AE
Hapeville	442.8250	+	KC4ENL	o 167.9	KC4ENL
Helen	444.4250	+	K4PE	olRB WX 127.3	K4PE
Hiwassee	444.6750	+	KC4CBQ	(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
Hiram	443.7000	+	W4TIY	167.9	PAULDING A
Hogansville	444.3000	+	KC4YNY	oa	KC4YNY
Irwinton	444.9250	+	WB4NFG	o 77.0	WB4NFG
Jasper	442.7500	+	N3DAB	o(CA)e 141.3	N3DAB
Jasper	443.3750	+	KC4AQS	olRB 100.0	KC4AQS
Jasper	443.4250	+	KB4MDE	o	KB4MDE
Jasper	443.6250	+	KF4OYP	oeRB 100.0	KF4LMW
Jasper	443.7500	+	NØTH	oe 103.5	N3DAB
Jasper	444.3750	+	KB4IZF	o(CA)e 103.5	KB4IZF
Jesup	441.6750	+	N4ZON	131.8	N4ZON
Jesup	444.9250	+	N4PJR	oe 141.3	N4PJR & N4
Jonesboro	443.2250	+	WA4DIW	(CA)eIR	WA4DIW
Kingsland	444.6250	+	W4COJ	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 AR
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	
Lawrenceville	444.2000	+	KF4HQV	100	KF4HQV
Lindale	443.3000	+	KA4ZTY	e 127.3	KA4ZTY
Lithia Springs	442.9250	+	WB4RL	oelsWX 100.0	WB4RL
Lookout Mt	442.6500	+	W4RRG	oeRB 100.0	W4RRG
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	oaeIRBz 123.0	K4DDH
Macon	442.7000	+	W4MAZ	os 97.4	W4MAZ
Macon	443.0750	+	WX4EMA	oelsRB WX 156.7	WX4EMA
Macon	444.7000	+	WA4DDI	o 103.5	WA4DDI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Madras	442.2500	+	K4HAC	oe 141.3	K4HAC
Marietta	442.3750	+	KE4QFG	o(CA)t	KE4QFG
Marietta	442.4250	+	WK4E	osWX	COBB ARES
Marietta	442.6000	+	WA4OKJ	o 100.0	WA4OKJ
Marietta	443.5000	+	WB4BQX	oe	DELTA 4 RG
Marietta	444.3250	+	KD4RBG	ae 79.7	SOUTHERN P
Marietta/Atlanta	442.7250	+	KE4QFG	o(CA)t	KE4QFG
Marlow	442.4750	+	W1MED	oesRB 114.8	W1MED
McDonough	444.8750	+	KE4UAS	o(CA)ers 100.0	KE4UAS
McIntyre	444.6500	+	KF4CXL	o 77.0	KF4CXL
Monroe	442.0500	+	WE4RC	elsWX 77.0	WALTON CO
Monroe	443.9250	+	KQ4XL	o 123.0	KD4WOU
Morrow	442.1750	+	W2XAB	lRB 23.0	W2XAB
Moultrie	444.6250	+	W1BPP	oe 123.0	FBC-MOULTR
Newnan	441.8750	+	WX4ACS	oes 156.7	COWETA CO
Norcross	442.1000	+	K4HUM	oe 100.0	K4HBI
Parrott	441.6000	+	WG4JOE	esWX	AMERICUS A
Peachtree City	442.5000	+	W4PSZ	oeRB WX 77.0	KD4YDC
Perry	444.9500	+	WR4MG	o	MID GA RAD
Pine Log Mt	443.2000	+	KD4APP	oel 103.5	KD4APP
Pine Mtn	444.4000	+	WB4ULJ	oe	WA4ULK
Quitman	444.6000	+	WA4NKL	oe 127.3	
Rex	443.9750	+	KB4NPO	o(CA)	
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/Bell	443.1500	+	W4PME	o 100.0	MATPARC
Sandy Springs	441.9500	+	KE4OKD	aelRB 156.7	ETOWAH VAL
Savannah	421.2500	434.0000	K4NLX	oe	CARS
Savannah	427.2500	439.2500	WA4VHP	oeRBt	SAVANNAH A
Savannah	442.7000	+	K4NLX	o	CARS
Savannah	443.3000	+	W4HBB	aels	ARC OF SAV
Savannah	444.0000	+	WD4AFY		WD4AFY
Smyrna	444.6500	+	N4IBW	o	
Snellville	442.4500	+	W4CML	ot	N11P
Snellville	443.0500	+	N11P	ot	N11P
Snellville	444.5250	+	W4GR	o(CA) 82.5	GWINNETT A
Social Circle	443.8250	+	W4VZB	e 123.0	W4VZB
St Simons Island	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 Mountain	444.5000	+	W4DOC	els	W4DOC
Sugar Hill	442.1500	+	KD4GPI		KD4GPI
Sugar Hill	443.7750	+	N4YF	oe 82.5	NY4F
Summerville	444.4250	+	W4LAW	ol 100.0	W4LAW
Summerville	444.5500	+	N4GIS	o 100.0	N4GIS
Sweat Mt/Marie	444.4750	+	N4CLA	o	N FULTON A
Sycamore	444.9250	+	KF4BI		KF4BI
Sylvania	441.8000	+	AF4MI	oet	AF4MI
Tifton	444.8750	+	KE4RJI	oesWxt	KE4RJI

**390 420-450 MHz  
GEORGIA-HAWAII**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Toccoa	442.5000	+	W4BNG	88.5	W4BNG
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	441.9750	+	KI4GOM		KI4GOM
Villa Rica	442.7750	+	KB4TIW	oaWX 131.8	VILLA RICA
Waleska	441.3500	+	KD4DXR	#ct	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	442.2750	+	KF4RMB		KF4RMB
Woodstock	444.2250	+	KE4SJO	o(CA)e	KE4SJO
Wrightsville	443.0250	+	WA4RVB	ol 156.7	WA4RVB
<b>HAWAII</b>					
<b>HAWAII</b>					
Glenwood	442.0300	+	AH6GG	oalEXP 156.7	AH6GG
Hakalau	443.2000	+	AF7DX	oaeRB 100.0	AF7DX
Hilo	444.1500	+	AH6JA	oalr	BIARC
Hilo	444.7500	+	AH6JA	oal	BIARC
Kau	444.6000	+	KH6EJ	oael	BIARC
Keaau	442.5800	+	KH6EJ	o	BIARC
Kohala	444.4500	+	KH6EJ	oael	BIARC
Kohala	444.4500	+	KH7EJ	o	KH7EJ
Kona	443.4000	+	KH7MS	oe 77	KH7MS
Mountain View	444.3500	+	KH6QAJ	oel	KH6QAJ
Naalehu	443.6500	+	WH6FC	l	WH6FC
Pahoa	442.2500	+	NH6P	oel 114.8	W6YM
<b>KAUAI</b>					
Kapaa	442.1500	+	KH6KWS	c 100	KH6KWS
Lihue	444.9000	+	NH6HF	orRB	RACES
Weiku	444.1800	+	KH6E	o	KARC
Weiku	449.1800	-	KH6E	oe 118.8	KARC
Weiku	449.2500	-	KH6E	o 118.8	KARC
<b>MAUI</b>					
Haleakala	442.1000	+	AH6GR	oelRB 136.5	AH6GR
Haleakala	443.1500	+	KH6DT	o(CA)eRBz	KH6DT
Haleakala	443.7500	+	WH6CYD	o	WH6CYD
Haleakala	443.8000	+	WH6KO	(CA)e	WH6KO
Wailuku	442.7500	+	AH6GR	oelRB 136.5	AH6GR
Wailuku	444.9500	+	KH6DT	o(CA)pr	KH6DT
<b>OAHU</b>					
Diamond head	444.5000	+	WH6CZB	oelr	EARC
Diamond head	444.7500	+	WH6CZP	cal	KH7TX
East Oahu	443.8500	+	WH6CZP	cel	HEART
Ewa	443.1000	+	KH6CY	oel 103.5	Ohana ARC
Honolulu	442.3000	+	KH6MEI	o 103.5	KH6MEI
Honolulu	443.2500	+	KH6FV	oel 114.8	KH6FV
Honolulu	443.3000	+	WH6F	ol	WH6F
Honolulu	443.4500	+	KH6OJ	ol 103.5	Ohana ARC
Honolulu	443.6300	+	WH6HR	o	WH6HR



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Honolulu	443.6800	+	WH6UG	o	WH6UG
Honolulu	443.7000	+	WH6CZB	oae	EARC
Honolulu	443.7800	+	NH6XO	o 123.0	NH6XO
Honolulu	443.9000	+	KH6FV	c	KH7R
Honolulu	443.9500	+	KH7TK	o 118.8	KH7TK
Honolulu	444.0000	+	NH6WP	o	SFHARC
Honolulu	444.0500	+	KH6OCD	o	OCDA
Honolulu	444.3300	+	AH6RH	oer	RACES
Honolulu	444.3500	+	AH6CP	o(CA)elr 103.5	RACES
Honolulu	444.4500	+	KH7O	oe	KH7O
Honolulu	444.4800	+	KH7O	oe	KH7O
Honolulu	444.8300	+	AH7HI	o	AH7HI
Honolulu	444.8800	+	NH6YM	(CA)z 103.5	NH6YM
Honolulu	444.9000	+	AH6CP	o(CA) RB	AH6CP
Honolulu	445.9000	-	KH7R		KH7R
Honolulu	448.6300	-	WH6HR	o	WH6HR
Honolulu	448.7000	-	WH6CZB	oel	EARC
Kaala	444.7800	+	NH6XO	oelrz	State
Kaawa	443.8300	+	KH6HFD	oe 114.8	HFD
Kailua	444.1500	+	WH6CZB	ol	EARC
Kailua	444.4300	+	AH6HI	o	AH6HI
Kailua	449.1500	-	WH6CZB	ol	EARC
Kona	444.9000	449.4000	AH6RF	o	AH6RF
Leeward	442.6000	446.6000	KH6NYC	o	KH6NYC
Leeward	442.7000	+	NH7QH	oep	NH7QH
Leeward	444.6500	+	KH6FV	oe 114.8	KH6FV
Leeward	444.8000	+	NH7QH	o 171.3	NH7QH
Leeward	444.9800	+	WH6CZP	cel	HEART
Manawahua	443.4800	+	KH6HFD	oe 114.8	HFD
Manawahua	443.5500	+	KH6HFD	oe 114.8	HFD
Maunakapu	442.4000	+	KH7O	oe	KH7O
Maunakapu	442.4800	+	WR6AVM	celx	UFN
Maunakapu	444.1000	+	WH6CZB	ol	EARC
Mokuleia	443.4000	+	KH6HFD	oe 114.8	HFD
Mokuleia	443.6000	+	KH6HFD	oel	HFD
North Shore	444.5500	+	KH6FV	oe 114.8	OCDA
Round Top	443.4300	+	KH6HFD	oel	HFD
Round Top	443.8300	+	KH6HFD	oe 114.8	HFD
Round Top	444.8500	+	KH6HFD	oe 114.8	HFD
Waimanalo	442.5000	+	KH7Q	c	KH7Q
Waimanalo	443.4000	+	KH6HFD	oe 114.8	HFD
Waimanalo	443.5000	+	KH6HFD	oel 114.8	HFD
Waimanalo	444.0300	+	KH6CB	o	KH6CB

**IDAHO**

FREQUENCY USAGE - IACC AREAS

Snp 443.0000 + t

FREQUENCY USAGE - N ID LINK

Mullan 439.0500

Mullan 439.2000

N ID - CDA

CDA 444.7750 + N7LNA #c K7LNA

N ID - COTTONWOOD

Cottonwood Butte 444.9500 + K7EI olx 100.0 K7EI

**392 420-450 MHz  
IDAHO-ILLINOIS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
N ID - LEWISTON Craig Mtn	442.1000	+	K7EI	103.5	K7EI
N ID - MOSCOW Moscow Mtn	444.9750	+	K7EI	olx 100.0	K7EI
Moscow Mtn/West	442.8000	+	W7NGI	e 103.5	W7NGI
N ID - OROFINO Wells Bench	444.8750	+	K7EI	l 100.0	K7EI
N ID - RATHDRUM Rathdrum	442.8500	+	KC7TIG	c 110.9	KC7TIG
N ID - SPIRIT LAKE Spirit Lake	442.0000	+	K7ZOX	e 110.9	K7ZOX
N-ID - LEWISTON Craig Mtn	444.9250	+	K7EI	olx 100.0	K7EI
N-ID LEWISTON Lewiston Hill	444.9000	+	K7EI	o(CA)lx 100.0	K7EI
S CENT Burley	449.2000	-	KC7SNN	o	ISRA MHCH
S WEST ID Ontario, OR	444.1500	+	K7OJI	100	TVRA
SOUTHEAST IDAHO Idaho Falls	443.0000	+	WA4VRV	o 123.0	
IDAHO FALLS	448.1750	-	K6LOV	o 100.0	K6LOV
Pocatello	447.7500	-	W7RSR	o 100.0	
Pocatello	449.6750	-	KØIP	o	
SW IDAHO Boise	443.0000	+	W7NCG	o 100	W7NCG
Cascade	443.4500	+	KX7ID	oL(900) 114.8	KX7ID
Ontario, OR	443.0500	+	NB7C	ol 114.8	NB7C
Vale, OR	442.3500	+	W7PAG	o 100	W7PAG
SW-ID Boise	443.2000	+	WB7RES	oRB 100	WB7RES
Boise	443.2500	+	WB7RES	oeRB	W7ZRQ+
Boise	443.6000	+	W7VOI	oE-SUNlrs WXX	VOI ARC
Boise	443.7500	+	KX7ID	cx	KX7ID
Boise	443.8500	+	W7VOI	oE-SUNrsWX 100	VOI ARC
Boise	444.0250	+	N7FYZ	o	N7FYZ
Boise	444.3000	+	W7VOI	o(CA)	VOI ARC
Boise	444.3500	+	W7VOI	o(CA) 167.9	VOI ARC
Boise	444.4500	+	KB7LVC	o(CA)elx 100.0	KB7LVC
Boise	444.6500	+	KA7EWN	oex 110.9	KA7EWN
Boise	444.9000	+	W7VOI	o 100	VOIARC
Cascade	443.3000	+	K7ZZL	oeIRB 110.9/110.9	W7ZRQ+DPAR
Fruitland	443.6500	+	KC7BSA	o	KC7BSA
Mt Home	444.7750	+	N7OKG	oe	ECRA
SW-ID, SE-OR Huntington, OR	444.1500	+	K7OJI	o 100	TVRA
<b>ILLINOIS</b> BLOOMINGTON Bloomington	444.3500	+	W9EX	107.2	W9EX
Bloomington	444.9750	+	N9YAY	elsWX 210.7	N9YAY
Normal	442.7000	+	WB9UUS	ael 107.2	WB9UUS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CENTRAL</b>					
Litchfield	444.4500	+	AC9P	103.5	AC9P
Nokomis	442.1500	+	N9TZ	88.5	W9COS
Ramsey	442.4500	+	WB9NEY	103.5	WB9NEY
<b>CHAMPAIGN</b>					
Champaign	444.1000	+	K9SI	e 162.2	K9SI
Champaign	444.5250	+	K9BF	e 162.2	K9BF
Champaign	444.6500	+	W9YH	103.5	SYNTON ARC
Paxton	444.8250	+	K9TA	l 103.5	K9TA
<b>CHICAGO</b>					
Chicago	440.3000	+	W9BMK	114.8	DUCFAR
Chicago	442.1250	+	WD9GEH	203.5	WD9GEH
Chicago	442.4000	+	K9NBC	e 114.8	PARC
Chicago	442.4500	+	K9QKB	c	MRC A
Chicago	442.5750	+	K9CDW	131.8	SATURN
Chicago	442.7250	+	NS9RC	e 114.8	NSRC
Chicago	442.9750	+	WA9VGI	(CA)lWxx 114.8	FISHFAR
Chicago	443.0000	+	W9LM	114.8	NARC
Chicago	443.3750	+	K9QKW	114.8	WB9RFQ
Chicago	443.6000	+	WB9AET	(CA) 114.8	WAFAR
Chicago	443.6750	+	KC9DFK	(CA) WX 114.8	CHI-TOWN
Chicago	443.7500	+	WA9ORC	(CA) 114.8	CFMC
Chicago	443.8000	+	K9SAD	a 103.5	SADFAR
Chicago	443.8750	+	WA9TQS	ae 114.8	WSNSTVARC
Chicago	443.9250	+	K9VO	114.8	CHIFAR
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	l 114.8	TMC ARC
Chicago	444.7750	+	WA9PAC	(CA) 114.8	PIONEER AR
Tinley Park	441.8000	+	N9FUN	107.2	N9FUN
<b>DECATUR</b>					
Bement	443.5750	+	KB9WEW	(CA)e 103.5	PCESDA
Decatur	442.2500	+	WA9RTI	e 103.5	MACONCOAR
Decatur	443.8000	+	K9HGX	123	CENOIS ARC
Decatur	444.1750	+	K9MCA	e lWX 100.0	KC9CWL
Lovington	444.2750	+	WC9V	e 103.5	KR9X
Mt Zion	444.8000	+	KO9I	(CA)e 103.5	#NAME?
<b>EAST CENTRAL</b>					
Arcola	444.3750	+	WA9WOB	192.8	ARC NET
Clinton	442.3750	+	KA9KEI	es 91.5	DARC
Loda	442.4250	+	K9UXC	(CA) 179.9	K9UXC
Monticello	442.7250	+	KB9ZAM	103.5	UBIQUITOUS
Watseka	444.6250	+	W9QKF	103.5	W9QKF
<b>NORTH CENTRAL</b>					
Dixon	443.4250	+	KA9PMM	136.5	KA9PMM
Dixon	443.8250	+	KA9PMM	136.5	KA9PMM
Dixon	444.6250	+	N9ZVO	o(CA)e l 136.5	N9ZVO
Dixon	444.8000	+	W9DXN	114.8	RRARC
Freeport	443.2750	+	KB9RNT	114.8	KB9RNT
Joliet	440.1500	+	KB9LWY	(CA) 156.7	KB9LWY
Joliet	442.3000	+	W9OFFR	e 114.8	WCARL
Joliet	442.9250	+	WA9VGI	(CA)lWxx 114.8	FISHFAR

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Malta	442.9500	+	WA9VGI	(CA)lWXx 131.8	FISHFAR
Marseilles	442.6000	+	KA9FER	el 23.0	KA9FER
Oregon	442.5000	+	N9ECQ	ersWXz 146.2	OGLE C OEM
Oregon	443.9500	+	KB9DBG	e 141.3	KB9DBG
Princeton	444.1500	+	N9ECQ	(CA) 103.5	N9ECQ
Sterling	444.0250	+	N9JWI	el 82.5	N9JWI
Winnebago	442.3500	+	W9TMW	(CA)e 88.5	W9TMW
<b>NORTHEAST</b>					
Alden	444.8250	+	KA9FUR	el 123.0	KA9FUR
Algonquin	444.0250	+	N9IVM	103.5	N9IVM WEST
Arlington Hts	444.0250	+	N9IVM	e 100.0	N9IVM EAST
Aurora	441.5000	+	W9LSL	e	W9LSL
Aurora	443.2000	+	N9EAO	ex 114.8	FROGFAR
Aurora	444.3000	+	W9CEQ	e 114.8	FRRL, INC.
Barrington Hill	442.1500	+	WD9IAE		WD9IAE
Batavia	442.1000	+	W9CEQ		FRRL
Batavia	443.6500	+	W9XA	(CA)l 114.8	W9XA
Batavia	444.1000	+	KA9LFU	ex 100.0	ELFAR
Batavia	444.2250	+	WB9IKJ	114.8	FERMI RC
Bellwood	444.5750	+	KC9ZI	114.8	KC9ZI
Berwyn	444.1500	+	WA9HIR	146.2	WA9HIR
Bolingbrook	443.5250	+	K9BAR	(CA)ez 114.8	BARS
Bolingbrook	443.7000	+	W9BBK	(CA)elWXz 114.8	V BOLNGBRK
Calumet City	443.9500	+	KA9OOI	131.8	CHUMPS
Calumet City	444.4250	+	KA9QPN	e 114.8	CC ESDA
Cary	443.0750	+	WB9PHK	(CA)l 114.8	STROKE
Cherry Valley	442.6250	+	W9FT	100	PIGFAR
Crystal Lake	443.2000	+	N9EAO	l 131.8	FROGFAR #2
Crystal Lake	443.4750	+	N9HEP	e 114.8	N9HEP
Crystal Lake	444.1750	+	KA9ATL	114.8	KA9ATL
Deer Park	441.9500	+	KP4EOP	114.8	KP4EOP
Dekalb	443.5000	+	WA9Z	118.8	TRI-STAR
Dekalb	444.4500	+	KB9FMU	px 114.8	KB9FMU
Downers Grove	442.5500	+	W9DUP	(CA) 114.8	DARC
Downers Grove	442.8750	+	W9PCS	114.8	York RC
Downers Grove	443.2000	+	N9EAO	100	FROGFAR #3
Downers Grove	443.9000	+	N9ATO	114.8	SERCOMM
Downers Grove	444.4750	+	W9CCU	114.8	WCRA
Dundee	443.0250	+	W9DWP	114.8	W9DWP/KAPS
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
Frankfort	444.5500	+	WW9AE	ersWX 114.8	PRL WCEMA
Geneva	444.5250	+	KC9OEM	e 114.8	KCARS
Grayslake	444.6000	+	W9GWP	114.8	W9GWP
Gurnee	443.5000	+	W9MAB	(CA)e 127.3	GURNEE RG
Hampshire	444.6750	+	W8ZS	(CA)elz 114.8	SKYHAWK
Hampshire	444.7000	+	W8ZS	l 114.8	SKYHAWK
Hawthorn Woods	441.9000	+	KB9SDM	114.8	
Hinsdale	444.2000	+	KB9OYP	e 114.8	KB9OYP
Homewood	441.3000	+	WA9WLN	WX 114.8	WALDOFAR
Kankakee	444.8000	+	W9AZ	ael 100.0	KARS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kingston	442.0500	+	WB9EPO	lr 114.8	KORNFAR
La Grange Park	443.3000	+	K9ONA	114.8	SMCC
Lake Villa	442.3250	+	N9FJS	e 107.2	LBRG
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	442.5250	+	K9IQP	ersWX 114.8	LKCNTRACES
Lisle	442.7000	+	WA9AEK	(CA)elITZ 203.5	WA9AEK
Lockport	442.0250	+	NC9T	100	P.A.D.X.A.
Lockport	443.2250	+	KB9KV	141.3	ANDREW RC
Lombard	442.9500	+	WB9HYB	114.8	WB9HYB
Lombard	444.2500	+	N9ECQ	(CA)elWX 114.8	LOMBRD OEM
Malta	442.6500	+	N9EX	146.2	N9EX
Marengo	442.3750	+	KA9LOY	(CA)l 210.7	N9AWQ
Melrose Park	442.6250	+	W9FT	114.8	PIGFAR
Morris	442.3250	+	KB9SZK	ewX 114.8	GCARC
Naperville	442.2250	+	WA9WSL	l 114.8	LUCENT IHA
Naperville	443.0500	+	WB9QAH	(CA)rWX 114.8	Napv. EMA
New Lenox	444.4000	+	N2BJ	l 141.3	N2BJ
Northbrook	443.1500	+	N9OZB	e 114.8	ARG
Oak Forest	443.2750	+	N9ZD	e 114.8	N9ZD
Oak Lawn	444.6500	+	KA9FLX	110.9	KA9FLX
Oak Lawn	444.6500	+	KA9FLX	110.9	KA9FLX
Oak Lawn	444.9000	+	W9OAR	(CA)elz 114.8	W9OAR
Orland Park	442.6750	+	W9SRC	131.8	STARS
Orland Park	444.8500	+	WD9HGO	71.9	WD9HGO
Palatine	441.7500	+	KA9ORD	r 114.8	PALATINEEM
Plainfield	442.8500	+	KA9OOP	114.8	ARP
Plato Center	444.9750	+	W9ZS	c 114.8	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	440.8000	+	KC9GFU	(CA)e 114.8	ANTFACTORY
Schaumburg	442.2750	+	K9IHK	114.8	SARC
Schaumburg	442.8000	+	N9EP	l 114.8	WRC
Schaumburg	442.9000	+	WA9VGI	(CA)lwxx 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
Schaumburg	443.7250	+	N9KNS	114.8	MOTO ARC
Schaumburg	444.5000	+	K9PW	114.8	CARP
Sheridan	443.5500	+	WA9JON	114.8	WA9JON
Sugar Grove	442.4750	+	KA9HPL	a	KA9HPL
Sycamore	442.6500	+	N9EX	146.2	N9EX
Wasco	444.9250	+	N9MEP	e 411.0	GFAR
Wauconda	441.5000	+	K9SGR	114.8	K9SGR
Wauconda	442.5000	+	K9SGR	114.8	K9SGR
Wheaton	444.0500	+	WA9E	e 114.8	Tower ARC
Wheaton	444.2750	+	KA9KDC	(CA)el 114.8	KA9KDC
Wheeling	444.3250	+	WB9OUF	114.8	WB9OUF

## ILLINOIS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHWEST</b>					
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 RPTG
Kickapoo	444.2000	+	W9HOI	e 103.5	HIFC
Pekin	444.0000	+	KA9GCI	az 103.5	PEKIN RPTG
Peoria	442.1250	+	W9GAO	e 103.5	HIFC
Peoria	443.1500	+	N9ZVI	e 103.5	N9ZVI
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
Mt Morris	442.6750	+	K9AMJ	elrsWX 114.8	K9AMJ
Rockford	442.0750	+	N9CWQ	a 114.8	ARECOMM
Rockford	442.7750	+	WW9P	118.8	P.A.R.S.
Rockford	443.3250	+	KE4CLD	ae 123.0	RVCITHAMS
Rockford	443.4500	+	WB9TFX	114.8	WB9TFX
Rockford	444.3500	+	K9AMJ	(CA)el 114.8	K9AMJ
Rockford	444.7250	+	WX9MCS	118.8	N9MCS R.G.
Rockford	444.8500	+	K9AMJ	(CA)el 114.8	K9AMJ
<b>SOUTH</b>					
Carbondale	442.0250	+	W9UIH	88.5	SIU ARC
Eagleton	443.4000	+	W9IMP		OTHG
Jonesboro	444.0250	+	K9DMG		K9DMG
Metropolis	444.9750	+	N9IBS	(CA)ez 123.0	MAMA ARC
<b>SOUTH CENTRAL</b>					
Effingham	444.1250	+	K9UXZ	e 110.9	NTARC
Farina	443.0500	+	W9FIU	(CA) 103.5	ROGER RIES
Greenville	442.9250	+	KB9EGI	e 103.5	OVARC
Mattoon	443.7250	+	N9VLD	103.5	N9VLD
Mattoon	444.9250	+	W9MBD	e 103.5	MARK
Salem	442.2000	+	W9CWA	(CA)ez 103.5	CWA
Toledo	442.3000	+	W9MBD	103.5	W9MBD
<b>SOUTHEAST</b>					
Mt Carmel	442.3250	+	AI9H	rsWX 114.8	W9GH
Mt Carmel	444.7750	+	AI9H	ersWX 114.8	K9BJE
Robinson	442.8000	+	WA9ISV	esWX 107.2	CCARC/IEMA
<b>SPRINGFIELD</b>					
Jacksonville	444.6750	+	K9JX	(CA)ez 103.5	JARS
Pawnee	442.6000	+	N9MAF	94.8	N9MAF
Springfield	443.3750	+	WA9KRL	94.8	WA9KRL
Springfield	444.1000	+	K9PLR	(CA)	PIONEER AR
Springfield	444.4000	+	K9CZ	103.5	K9CZ
Springfield	444.5000	+	N9EUO	ae 103.5	N9EUO
Springfield	444.6000	+	WS9V	(CA)exz 103.5	MR DX
Tallula	442.6750	+	K9KGO	ae 151.4	K9KGO
Tallula	444.9000	+	K9KGO	ae 151.4	K9KGO
Tovey	442.0500	+	WE9W	a 79.7	WE9W
<b>ST LOUIS</b>					
Albers	444.7750	+	WD9IQN	(CA) 151.4	WD9IQN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Alton	442.9000	+	K9HAM	aelz 79.7	LCRC
Belleville	444.6250	+	K9GXU	127.3	STCARC
Carlinville	443.2750	+	N9OWS	e 100.0	N9OWS
Carlinville	443.7500	+	N9OWS	e 107.2	N9OWS
Collinsville	442.1750	+	KD6TVP	(CA) 103.5	KD6QKX
Collinsville	444.9500	+	W9UH		W9UH
Edwardsville	442.4000	+	W9AIU	ersWX 127.3	EGYPTN RC
Gillespie	444.2500	+	WS9V	(CA)esWxxz 103.5	MR DX
Godfrey	442.2250	+	K9HAM	aelz 79.7	LCRC
Godfrey	442.3500	+	KB9GPF	e 123.0	KB9GPF
Godfrey	443.0000	+	K9KE	aelz 123.0	K9KE
Godfrey	443.2750	+	N9GGF	123	N9GGF
Godfrey	443.3500	+	K9KE	o 118.8	K9KE
Godfrey	443.4000	+	N9GGF	123	N9OWS
Godfrey	443.5000	+	K9KE	ael 123.0	K9KE
Godfrey	443.6000	+	K9KE	ael 88.5	K9KE
Godfrey	443.7000	+	K9KE	ael 123.0	K9KE
Granite City	442.5500	+	KZ9D	127.3	KZ9D
Maryville	443.2000	+	KB9KLD	e 103.5	KB9KLD
Mascoutah	443.9000	+	AA9ME	l	AA9ME
Mascoutah	443.9750	+	AA9ME	l	AA9ME
Mascoutah	444.2250	+	AA9ME	l	AA9ME
Mascoutah	444.8750	+	KB9QKR	l 110.9	KB9QKR
New Douglas	442.0000	+	AG9R	e 100.0	BOND CO
O'fallon	443.1000	+	K9AIR	127.3	SPARC
Shiloh	444.3000	+	AA9RT	e 127.3	AA9RT
Troy	442.0750	+	AA9MZ	al	AA9MZ
Troy	444.5750	+	AA9MZ	al	AA9MZ
Vandalia	443.4250	+	W9PFE	e 82.5	OCARC
Waterloo	444.7000	+	N9OMD	aez 127.3	N9OMD
Wood River	442.7750	+	KB9UCE	(CA)e 114.8	KB9UCE
<b>WEST CENTRAL</b>					
Beardstown	443.9500	+	KB9KCQ		IVARC
Galesburg	444.4500	+	W9GFD	l	KNOXCARC
Galva	443.3000	+	WA9BA	103.5	AARO
Galva	443.3500	+	W9YPS	ep 225.7	AARO
Geneseo	444.5000	+	KC9IDW	ex 146.2	SIMS MEM
Geneseo	444.8750	+	W9MVG	e 136.5	SHAFER MEM
Kewanee	442.1750	+	N9ZK	225.7	AARO
Macomb	444.3000	+	WB9TEA	a	LEARC
Monmouth	444.3250	+	W9XYZ	173.8	W9XYZ
Quincy	443.6750	+	KC9JBD	ex 186.2	H.R.G.
Quincy	443.9000	+	W9AWE	(CA)ez 103.5	WIARC
Table Grove	442.9750	+	NU9TS	110.9	NU9TS
Versailles	443.9250	+	KB9JVU	88.5	KB9JVU
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Anderson	443.3500	+	WA9CWE	oer	MadisonEMA
Anderson	444.6750	+	W9EOC	oersWX 131.8	And.EMA
Brookville	442.2500	+	KB9YSN	oesWX	KB9YSN
Dunreath	443.6250	+	KC9AWP	o	MKO ARC
Greenfield	444.4500	+	W9ATG	or 88.5	HancockARC
Greenfield	444.7250	+	W9ATG	or 88.5	HancockARC

## INDIANA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Greensburg	444.5250	+	N9LQL	oesWX	N9LQL
Hartford City	443.5750	+	AA9Z	o	AA9Z
Liberty	444.8000	+	KB9YSN	oesWX	KB9YSN
Modock	443.3250	+	K9NZF	o	K9NZF
Muncie	441.9000	+	KC6ETE	oeWX 127.3	KC6ETE
Muncie	443.4500	+	WD9HQH	oe	EvansRuster
Muncie	444.1000	+	KT9OM	oeWX	KT9OM
Muncie	444.3750	+	WB9HXG	o	WB9HXG
New Castle	444.2750	+	W9ML	olrsz	W9ML
Portland	443.4750	+	N9YXU	owX	N9YXU
Portland	444.2000	+	WA9DAN	orsWX 131.8	WA9DAN
Richmond	441.9500	+	KB9WNM	oeWX 127.3	KB9WNM
Rushville	442.6000	+	K9PQP	o 127.3	East Cent.
Rushville	444.7750	+	NV9PM	oer	East Cent.
Yorktown	442.7250	+	W9CSI	o	W9CSI
<b>INDIANAPOLIS</b>					
Brownsburg	442.7750	+	W8CQ	o	W8CQ
Brownsburg	444.2000	+	KC9CTQ	o 88.5	KC9TCQ
Indianapolis	441.9250	+	K9RAG	oe	K9RAG
Indianapolis	442.0000	+	KA9GIX	o	KA9GIX
Indianapolis	442.1250	+	KA9ODU	o	KA9ODU
Indianapolis	442.2750	+	AB9D	oe 88.5	Indy FAA
Indianapolis	442.3750	+	K9DC	o	K9DC
Indianapolis	442.5000	+	WA9VMP	o	WA9VMP
Indianapolis	442.6500	+	W9ICE	oeWX 77.0	ICE
Indianapolis	442.8500	+	KB9UZD	o	KB9UDZ
Indianapolis	442.9500	+	KB9BRF	o	KB9BRF
Indianapolis	443.0000	+	WB9PGW	oe 100	WB9PGW
Indianapolis	443.1000	+	W9DUU	oe 100	W9DUU
Indianapolis	443.2500	+	KM9E	oeWXz 100	KM9E
Indianapolis	443.4250	+	K9IP	o 94.8	DREGSs
Indianapolis	443.6000	+	W9VCS	o	W9VCS
Indianapolis	443.7500	+	W9DUU	oelWX 100	W9DUU
Indianapolis	443.8000	+	KC9COP	o	KC9COP
Indianapolis	443.8500	+	WA9RIA	oesWX	Indpls RA
Indianapolis	443.9500	+	WB9OLI	o	WB9OLI
Indianapolis	444.0000	+	N9ET	o 100	OMIK
Indianapolis	444.3250	+	KB9SGN	oelWxx 136.5	KB9SGN
Indianapolis	444.4000	+	KA9RKD	o	AT&T ARC
Indianapolis	444.8750	+	KA9GIX	o	KA9GIX
Lebanon	442.2250	+	WJ9J	o	WJ9J
Lebanon	443.1500	+	NX9Q	o(CA)lr	BooneCo RA
Noblesville	443.5500	+	W9KD	oer	Ham. RACES
Noblesville	443.9000	+	K9IAI	o	CARS
Noblesville	444.1250	+	WB9Y CZ	olrz 77.0	ICE
Plainfield	442.9000	+	WB9CIF	o	Hendricks
<b>NORTH CENTRAL</b>					
Bremen	443.4250	+	N9FCO	o 173.8	N9FCO
Burns Harbor	444.6750	+	N9FI	o 97.4	N9FI
Culver	443.9250	+	N9GPY	o	N9GPY
Elkhart	442.3750	+	KC9GMH	owX 131.8	KC9GMH
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



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elkhart	444.2750	+	AA9JC	o 131.8	AA9JC
Frankfort	442.5750	+	N9SFA	orsWX	Clinton Co.
Goshen	443.8500	+	KB9ORC	oe 131.8	KB9ORC
Kokomo	442.3000	+	W9KRC	oer	Kokomo RC
Kokomo	442.4000	+	KA9GFS	o	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 ARC
Marion	442.7500	+	KB9CRA	oe	KB9CRA
Marion	443.4000	+	KB9CRA	o(CA)	KB9CRA
Marion	444.2250	+	KB9CRA	oe	KB9CRA
Mishawaka	442.0500	+	W9AMR	oe 131.8	Michiana RA
Mishawaka	444.1000	+	N9GVU	o 131.8	N9GVU
N Manchester	443.2250	+	KC9GIS	oersWX 156.7	KC9GIS
North Judson	442.0000	+	N9LV	o	N9LV
Notre Dame	443.3500	+	ND1U	o 131.8	ND1U
Rochester	444.9250	+	N9GCG	o	N9GCG
Russiaville	442.5250	+	N9KYB	o	N9KYB
Solsberry	442.0250	+	KZ9H	o	KZ9H
South Bend	442.1000	+	N9TZN	oelr 100	N9TZN
South Bend	442.5000	+	WA9GOP	o	WA9GOP
South Bend	444.0000	+	W9TEW	o 131.8	W9TEW
South Bend	444.1750	+	KA9MXW	oe 131.8	KA9MXW
South Bend	444.1750	+	KA9MXW	oe 131.8	KA9MXW
South Bend	444.7000	+	W9TEW	o	W9TEW
South Bend	444.8250	+	W9BIF	oe	Maple City
South Bend	444.9750	+	K9SIQ	oe 107.2	K9SIQ
Syracuse	442.7000	+	K9BC	o	K9BC
Tipton	443.1250	+	K9TRC	oe	Tipton ARC
Wabash	442.3250	+	KB9LDZ	osWX 131.8	WabashARC
Warsaw	443.0500	+	KA9OHV	olWxxz	N. INRptGr
Warsaw	444.2000	+	K9CWD	oe	Hoosier La
Warsaw	444.4250	+	KB9AVO	oelprz	ARC
<b>NORTHEAST</b>					
Andrews	442.9250	+	KC9DZ	ol	Huntington
Angola	442.8750	+	WB9DGD	o 131.8	WB9DGD
Angola	444.3250	+	WB9DGD	o	WB9DGD
Angola	444.9000	+	W9LKI	o	W9LKI
Auburn	442.4500	+	KA9LCF	o	KA9LCF
Columbia City	444.5500	+	KB9KWX	oersWX 131.8	Whitley AR
Decatur	443.7250	+	W9FRU	o	W9FRUW9YF
Decatur	444.3250	+	K9OMW	o 131.8	K9OMW
Ft Wayne	442.5500	+	N9VZJ	ol	N9VZJ
Ft Wayne	442.6250	+	KG9NN	o	KG9NN
Ft Wayne	443.0000	+	W9DYH	o	W9DYH
Ft Wayne	443.2750	+	KC9AUQ	o	KC9AUQ
Ft Wayne	443.8000	+	W9INX	o	AC ARTS
Ft Wayne	444.2500	+	WD9AVW	o 131.8	WD9AVW
Ft Wayne	444.3000	+	W9VD	oe 131.8	W9VD
Ft Wayne	444.6250	+	K9LSB	crs	HAMS INC
Ft Wayne	444.8000	+	W9FEZ	ol	MizpahShrine
Ft Wayne	444.8750	+	W9TE	o	Ft Wayne RC
Garrett	444.0500	+	K9BPR	o(CA)	K9BPR
Huntington	443.9750	+	KC9GX	ol	Huntington

**400 420-450 MHz  
INDIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LaGrange	443.6750	+	WS9S	ors 131.8	WS9S
Roanoke	444.1500	+	WB9VLE	o 131.8	WB9VLE
Wolf Lake	442.8000	+	N9MTF	o 131.8	N9MTF
<b>NORTHWEST</b>					
Crown Point	443.4500	+	W9EMA	oers 82.5	LakeCo EMA
East Chicago In	442.2000	+	W9FXT	o 173.8	W9FXTKA9FA
Gary	442.7500	+	WA9JLN	oel 131.8	WA9JLN
Hammond	444.7500	449.4500	KA9QJG	oeWX 131.8	KA9QJG
Kendallville	443.5250	+	W9VD	o	W9VD
Knox	442.9500	+	W9QN	o	W9QN
LaPorte	443.9000	+	WD9ARW	oesWX 131.8	WD9ARW
Merriville	442.0750	+	W9LJ	ors 131.8	Lake CoARC
Michigan City	441.9500	+	W9LY	osWX	W9LY
Monticello	443.8250	+	W9JFF	o	W9JFF
New Carlisle	442.4250	+	KB9OVV	oe 131.8	KB9OVV
New Carlisle	444.5250	+	KB9OVV	o 131.8	KB9OVV
Portage	444.9500	+	N9IN	ce 77.0	Portage ARC
Valparaiso	442.2500	+	W9DN	oez 131.8	Porter Co.
Valparaiso	442.3500	+	KA9CRF	oer 131.8	Porter Co.
Valparaiso	442.6500	+	KB9WEL	o 131.8	KB9WEL
Valparaiso	444.3500	+	KB9KRI	o 131.8	Duneland
Valparaiso	444.4500	+	W9PQQ	oer 131.8	Porter EMA
Whiting	443.1750	448.1000	W3ATP	o	W3ATP
<b>SOUTH CENTRAL</b>					
Bedford	442.2500	+	N9UMJ	ox 136.5	N9UMJ
Bedford	442.6750	+	N9WEV	oe	HootersHills
Bedford	444.0500	+	W9QYQ	orWX 107.2	HoosierHills
Bloomington	442.8250	+	K9IU	oes 136.5	IU ARC
Bloomington	442.9250	+	W9EAR	oWX 107.2	EARS
Bloomington	443.0500	+	WB9TLH	oe 136.5	Bloomington
Bloomington	443.7750	+	KB9SGN	oersWX 136.5	KB9SGN
Bloomington	444.9000	+	WB9HZX	o	BBS
Chrisney	443.6000	+	WB9DRB	o	WB9DRB
Columbus	443.0750	+	KC9BPW	o	CACC
Columbus	444.9500	+	KA9UUP	o	KA9UUP
Floyd,s Knob	444.2000	+	WD9ANK	oe 67.0	WD9ANK
Franklin	443.3750	+	AA9YP	o 118.8	AA9YP
Franklin	443.5250	+	AA9YP	o	AA9YP
Martinsville	444.2500	+	N9EGQ	o	N9EGQ
Milltown	444.6500	+	KF4WJT	oersWX	KF4WJT
Mishawaka	440.4750	+	N9UPW	oe 192.8	N9UPW
Morgantown	444.4250	+	N9FUT	o 100	N9FUT
Nappanee	443.0250	+	WD9ATU	oe 97.4	WD9ATU
Nashville	443.2750	+	KA9SWI	oelrs 136.5	KA9SWI
New Whiteland	444.0750	+	KM9S	o 100	KM9S
Nineveh	442.1500	+	KA9SWI	oers	KA9SWI
Paoli	444.0250	+	KB9OHY	oe	Orange Co.
Salem	444.9250	+	KB9SGN	oelsx 136.5	KB9SGN
Seymore	442.9750	+	KC9GKF	osWX	Green Frog
Seymour	443.7250	+	N9PKA	olWX 103.5	N9PKA
Washington	442.7000	+	KB9LOW	o	KB9LOW
<b>SOUTH EAST</b>					
Shelbyville	444.9750	+	W9JUQ	oesWX 136.5	BlueRiv Val
<b>SOUTHEAST</b>					
Lawrenceburg	443.8750	+	K9GPS	oers 146.2	KB9GYO

**420-450 MHz 401  
INDIANA-IOWA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Madison	443.8250	+	W9GET	o	W9GET
<b>SOUTHWEST</b>					
Augusta	442.2000	+	W9WLS	oWX 107.2	W9WLS
Evansville	442.5250	+	KB9RMY	o 107.2	KB9RMY
Evansville	443.2500	+	W9KXP	oersWX 146.2	W9KXP
Evansville	443.4000	+	AA9MM	oersz 141.3	AA9MM
Evansville	443.5500	+	K9RVB	o 107.2	K9RVB
Evansville	443.8500	+	W9KXP	oelrsWX 146.2	W9KXP
Evansville	444.1500	+	AA9MM	oers 167.9	AA9MM
Evansville	444.5000	+	WB9PZB	o	KA9NOO
Evansville	444.9500	+	N9WYN	o	N9WYN
Gentryville	443.1000	+	WA9AWG	o	WA9AWG
Jasper	444.6750	+	N9MZF	oe 107.2	N9MZF
Madison	442.8750	+	W9EFU	oesWX	Clifty ARS
Newburgh	443.4750	+	KC9HZJ	oes 107.2	KC9HZJ
Petersburg	444.0000	+	KB9EDT	o	N9MPT
Vincennes	443.6750	+	W9EOC	o	OPARS
Vincennes	443.9250	+	W9EAR	ox 107.2	EARS
<b>WAST CENTRAL</b>					
Connersville	442.0500	+	N9TU	oe	N9TU
<b>WEST CENTRAL</b>					
Clayton	444.7000	+	KB9YTW	o	KB9YTW
Clinton	442.1750	+	K9KSA	oers 151.4	Vermillion
Clinton	443.0250	+	NS9M	oe	NS9M
Cloverdale	444.4750	+	KB9SGN	oelWxx 136.5	KB9SGN
Danville	444.5750	+	WX9HC	oelz 88.5	HendricksC
Foster	443.4500	+	N9UWE	ol 88.5	N9UWE
Gosport	442.3500	+	KB9QJM	oelsWX 136.5	KB9QJM
Gosport	442.4750	+	N9UDC	oesWX 136.5	N9UDC
Monticello	444.1750	+	KB9AYF	oelrWX	KB9AYF
Otterbein	444.0750	444.0750	KC9BPE	oe 88.5	KC9BPE
Terra Haute	444.7500	+	W9EQD	o	TerreHaute
Terre Haute	444.0500	+	WJ2W	o	WJ2W
Terre Haute	444.3500	+	KC9FYY	oesWX	Illiana Skyw
Terre Haute	444.6000	+	NC9U	oeWX	Otter Creek
Terre Haute	444.8500	+	WB9KIX	oe	WB9KIX
Vicksburg	442.4250	+	KB9SIP	oelsWxx 118.8	WB9TUN
W Lafayette	443.5000	+	WA9RNP	oE-SUNrz 107.2	WA9RNP
W Lafayette	444.5000	+	W9YB	oe 88.5	Purdue ARC
WilliamSPORT	443.6750	+	W9ABH	oelWX 156.7	W9ABH
<b>IOWA</b>					
<b>BURLINGTON</b>					
Burlington	444.7000	+	WA6GUF	e 100.0	WA6GUF
Mt Pleasant	444.9500	+	WØMME	oe	MPARC
Winfield	444.3500	+	WBØVHB	o	WBØVHB
<b>CEDAR RAPIDS</b>					
Cedar Rapids	443.8000	+	NØMA	EXP 192.8	rf.org
Cedar Rapids	444.0800	+	N3AVA	o(CA)e	N3AVA
Cedar Rapids	444.3000	+	NNØV	(CA)e 192.8	NNØV

**402 420-450 MHz  
IOWA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Coralville	444.7500	+	KØGH	oex	CRPTR
Homestead	442.4300	+	WCØC	l 151.4	
Morse	443.2000	+	WCØC	l 151.4	
Van Horne	444.4000	+	WØRTM	p 1356.5	WØRTM
<b>CENTRAL</b>					
Afton	442.4000	+	KAØWJA	el 151.4	
Boone	443.9000	+	KBØTLM	oaers	BARK
Chelsea	442.1300	+	WDØGAT	l 151.4	
Laurel	444.8000	+	WCØC	elWX 151.4	WCØC
Marshalltown	443.3300	+	NØMXK	aelrs 110.9	NØMXK
Sheldahl	442.2000	+	NØQFK	o	NØQFK
<b>COUNCIL BLUFFS</b>					
Council Bluffs	442.5300	+	WBØGXD	aeprs 100.0	WBØGXD
<b>DAVENPORT</b>					
Davenport	444.4800	+	WBØBBM	e 186.2	WBØBBM
Muscatine	443.2500	+	KØIIR	o	KØIIR
Muscatine	444.2800	+	WAØVUS	oel	WAØVUS
<b>DES MOINES</b>					
Des Moines	442.5800	+	NØVPR	aeprswx 151.4	NØVPR
Des Moines	443.1800	+	KCØAHQ	aelrswxx 151.4	ARCS
Des Moines	443.5000	+	WØKWM	e 151.4	CITS
Des Moines	444.5800	+	WØKWM	ex 151.4	CITS
Des Moines	444.6300	+	WAØQBP	151.4	WAØQBP
Grimes	443.4000	+	NØINX	elWxx 151.4	WComm
Grimes	444.7300	+	NØINX	el 151.4	
Johnston/Camp	442.8000	+	KCØMTI	elWX 151.4	KCØMTI
Kelly	444.4300	+	KCØMTI	elWxx 151.4	KCØMTI
Madrid	442.6000	+	NØSFF	e 151.4	NØSFF
Van Meter	443.1000	+	NØXD	151.4	NØXD
<b>DUBUQUE</b>					
Dubuque	444.2300	+	WBØLOB	elEXPx 114.8	GRARC
<b>NORTH CENTRAL</b>					
Algona	444.8300	+	KCØMWG	e 110.9	KARO
Belmond	444.2000	+	KAØHIB	103.5	BARC
Williams	444.5000	+	KBØJBF	lWxx 151.4	WCRA
<b>NORTHEAST</b>					
Frankville	444.1000	+	KØRTF	103.5	KØRTF
<b>NORTHWEST</b>					
Cherokee	444.4000	+	NØDFF	epx 110.9	NØDFF
Gillette Grove	444.7000	+	KGØCK	e 224540	KGØCK
LeMars	444.5000	+	KCØAXE	110.9	KCØAXE
Scranton	444.3000	+	NØNAF	caelrswxx 151.4	WCRA
Spencer	444.9800	+	WAØDOY	110.9	WAØDOY
West Bend	444.7800	+	NØQQS	e 110.9	Signal Inc
<b>SIOUX CITY</b>					
Brunsville	444.2300	+	KDØXD	l 110.9	KDØXD+KØNH
LeMars	444.6800	+	KIØEO	e 56352	KIØEO
Sioux City	443.5800	+	KSØF	aelrswxx 77463	WCNet
Sioux City	444.4800	+	KCØDXD	110.9	KCØDXD
Sioux City	444.7300	+	KØNH	l 110.9	KØNH
<b>SOUTHEAST</b>					
Moravia	444.4800	+	WØALO	lWxx 146.2	WØALO

**420-450 MHz 403  
IOWA-KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOUTHWEST</b>					
Bedford	443.7000	+	KAØRDE	aelrs 91.5	TCARC
Blockton	443.3000	+	KAØZAD	o	KAØZAD
Elk Horn	444.9000	+	WAØC	151.4	WAØC
Glenwood	444.3300	+	NØWKF	oaelrsWxxz	NØWKF
Greenfield	444.7000	+	NØBKB	aelrsWX 114.8	NØBKB
Minden	442.0800	+	NØZHX	oaelrsWxx	NØZHX
Mineola	442.0300	+	NØWKF	oaelrsWxx	NØWKF
Mo Valley	444.0800	+	NØZHX	olx	NØZHX
Red Oak	444.0300	+	KCØECI	oelWxx	KCØECI
<b>WATERLOO</b>					
Cedar Falls	444.6500	+	NØCF	elWxx 136.5	NØCF
Oelwein	443.9500	+	KFØHA	o	KFØHA
Waterloo	443.7500	+	WØALO	ex 136.5	WØALO
Waterloo	444.9000	+	WØALO	Wxx 136.5/203.5	WØALO
Waterloo	444.9300	+	WØALO	ex 136.5	WØALO
Waterloo	444.9800	+	WØMG	e 136.5	NE IA RAA
<b>WEST CENTRAL</b>					
Denison	444.0000	+	KCØLGI	oe	
Logan	444.8000	+	ABØVX	e 97.4	ABØVX
Mondamin	444.9300	+	KØBVC	aes 3328	BVARC
Woodbine	444.3500	+	KØBVC	aTtelrs 136.5/123	BVARC
<b>KANSAS</b>					
<b>CENTRAL</b>					
Ellsworth	444.7750	+	KØHAM	oelr 88.5/88.5	ABØXM
Great Bend	443.9250	+	NØYKR	ca(CA)e 100.0/100.0	T2 RADIONE
Great Bend	444.4000	+	KFØEW	ca(CA)e	KFØEW
Great Bend	444.7000	+	NØORS	oa(CA)r 100.0/100.0	BTRACES
Great Bend	444.9250	+	NØYKR	ca 67.0/67.0	NØYKR
Hays	443.6000	+	KCØPID	oe 107.2/107.2	EllisCo
Hays	444.8250	+	KCØIVE	oaelr 100.0/100.0	FHSU ARC
Hesston	442.4000	+	NØLRA	oa(CA)	HSTN COLG
Hillsboro	442.7750	+	KCØRVV	o	MCARC
Hoisington	443.6500	+	WA6LIF	ca(CA)el	T2 RADIONE
McPherson	442.3750	+	KØHAM	ol 88.5/88.5	MCRC
McPherson	443.8500	+	N5NIQ	o 110.9/110.9	N5NIQ
McPherson	444.6000	+	NØSGK	oel 110.9/110.9	N5NIQ
Pawnee Rock	444.3250	+	KØHAM	oa(CA)elr 88.5/88.5	ABØXM
Russell	442.8500	+	KCØHFA	oel 141.3/141.3	KCØHFA
Russell	444.9500	+	ABØUO	oel	RUSSELL CO
Salina	442.2000	+	NØKSC	or	NØKSC
Salina	443.9000	+	WØCY	o	CKARC
Sterling	444.4500	+	WBØLUN	oaer 100.0/100.0	WBØLUN

**404 420-450 MHz  
KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>EASTCENTRAL</b>					
Matfield Green	443.9750	+	KØSUN	ca(CA)elrt	NEKSUN
Mound City	444.4250	+	WØPT	oer	MnCrkARC
Paola	444.7000	+	WSØWA	o	WhtStWrIs
<b>KANSAS CITY METRO</b>					
Basehor	443.5500	+	NØGRQ	oel	NØGRQ
Basehor	443.6500	+	KØSUN	c(CA)elrt	NEKSUN
Belton, MO	442.8000	+	KAØOXO	o 151.4/151.4	BARC
Blue Springs	444.9500	+	KBØVBN	oe 107.2	BLUSPRRP
Edgerton	442.4750	+	WBØOUE	oe	WBØOUE
Excelsior Spgs	443.3250	+	KØAMJ	ca(CA)elxt	KØBSJ
Excelsior Spgs	444.3000	+	KBØONY	o 114.8	
Excelsior Spgs	444.6500	+	KØESM	o 156.7	RAYCLAY
Hoover	442.0750	+	KAØFKL	o 151.4	
Independence	444.5750	+	NØOEV	ol 186.2	
Kansas City	442.1000	+	NØWIZ	or	KBØLRB
				167.9/167.9	
Kansas City	442.4000	+	KØLW	ca(CA)el	BYRG
Kansas City	442.5500	+	WRØBPU	oel	BPUARS
				186.2./186.2	
Kansas City	442.8500	+	WDØGQA	ca(CA)	BYRG
Kansas City	442.9750	+	NØEUH	ca(CA)el	BYRG
Kansas City	443.1000	+	NGØN	o	BYRG
Kansas City	443.3500	+	WVØT	oa(CA)x	SEIDKR
Kansas City	443.4000	+	KØLW	ca(CA)el	BYRG
Kansas City	443.6500	+	KSØOP	c	OPARC
Kansas City	443.7750	+	WAØNQA	o 110.9/110.9	ArtShrnR
Kansas City	443.8500	+	WDØGQA	oa(CA)	BYRG
				107.2/107.2	
Kansas City	444.0000	+	NØHYG	oe	NØHYG
Kansas City	444.0250	+	N4MSE	oel	BYRG
Kansas City	444.0500	+	WAØQFJ	oer	TWA ARC
Kansas City	444.1250	+	NØNKX	o 123.0/123.0	NØNKX
Kansas City	444.2500	+	WAØVXQ	oa(CA)	KCARC
				151.4/151.4	
Kansas City	444.3500	+	NØAAP	o	NØAAP
Kansas City	444.4500	+	NØNDP	oer	NØNDP
				151.4/151.4	
Kansas City	444.5500	+	NØEUH	ca(CA)el	KCDX/BYRG
Kansas City	444.8500	+	WBØNSQ	oelr	WBØNSQ
Kearney	443.9000	+	KBØEQV	oe 127.3	KBØEQV
Kearney	444.2000	+	KØKMO	oa(CA)el	MJARS
Kingsville	444.3750	+	NØNDP	o 107.2	NØNDP
Lenexa	442.0500	+	KCØEFC	oa	KCØEFC
				151.4/151.4	
Lenexa	442.6000	+	KØLW	ca(CA)el	BYRG
Liberty	443.3750	+	KCØSKA	o 192.8	KCØSKA
Oak Grove	444.2750	+	KBØTHQ	o 123.0/123.0	PHRRL
Olathe	442.2000	+	KE5BR	oa(CA)e	SFTARC
Overland Park	442.1500	+	WØLHK	c 82.5/82.5	WØLHK
Peculiar	442.0250	+	WØMCJ	ca(CA)el	BYRG
Platte City	444.1500	+	W5USI	oeDCS(071)	W5USI
				88.5/88.5	
Raytown	442.3000	+	WAØJSA	o	MidAmerF
Roeland Park	443.7250	+	WØERH	oa(CA)er	JCRAC
Shawnee Msn	444.7500	+	WBØRJQ	ca(CA)elr	WBØRJQ

**420-450 MHz 405  
KANSAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH CENTRAL</b>					
Beloit	442.8000	+	WAØCCW	oae	SVRC
Osborne	442.4500	+	N7JYS	oel 141.3/141.3	N7JYS
<b>NORTHCENTRAL</b>					
Miltonvale	442.1000	+	WBØSRP	oel	WBØSRP
Minneapolis	442.5000	+	KBØNTH	oelr 162.2/162.2	NØUJQ
Minneapolis	444.8500	+	KSØLNK	oaelLITZ 162.2/162.2	K-LINK
Norton	444.9000	+	WDØBRZ	oa(CA)el	WDØBRZ
<b>NORTHEAST</b>					
Carbondale	443.1250	+	WBØPTD	oe	
Flush	444.3250	+	NØUZN	oe 88.5/88.5	NØUZN
Home City	444.3500	+	NØNB	oær 88.5/88.5	NØNB
Lawrence	444.9000	+	KUØK	o(CA)el 88.5/88.5	NEKSUN
Leavenworth	444.8000	+	WØROO	oær 151.4/151.4	PKARC
Louisburg	444.1750	+	NØPHB	oae 131.8/131.8	NØPHB
Manhattan	444.1750	+	WØQQQ	o 88.5/88.5	KSU ARC
Stilwell	444.0750	+	KØHQ	oelt	WBØJQM-SMC
Topeka	444.9750	+	NØEUH	c 186.2/186.2	BYRG
<b>NORTHWEST</b>					
Clay Center	443.1250	+	KCØUUF	oa	
Colby	444.6500	+	WØWOB	oer 156.7/156.7	TARC
Edson	444.5500	+	KCØGLA	o 88.5/88.5	
<b>SOUTHCENTRAL</b>					
Anthony	443.4500	+	KBØHH	o	SitPinARC
Haviland	442.0250	+	KBØOKR	o 103.5/103.5	KBØOKR
Isabel	444.1250	+	NØFEK	oa(CA) 156.7/156.7	NØFEK
Kiowa	442.1500	+	KB5MDH	oael	KDE-TV36
Moundridge	444.5250	+	KAØMR	ol	KAØMR
Newton	443.1000	+	KBØSOF	oa(CA)lr	NEWTON ARC
Preston	444.8000	+	WGØQ	oer 100.0/100.0	WGØQ
Wellington	444.2500	+	WAØZFE	o	WAØZFE
Wellington	444.7500	+	WAØQPY	o 103.5/103.5	WAØQPY
Winfield	444.0250	+	NØIDW	o 97.4/97.4	NØIDW
Winfield	444.3000	+	AAØAL	oe 97.4/97.4	NØIDW
<b>SOUTHEAST</b>					
Coffeyville	442.8750	+	NUØB	or 91.5/91.5	CARC/MGARC
Coffeyville	444.5500	+	NØTAP	oe 91.5/91.5	COFYVLARC
Fort Scott	444.1750	+	KBØSWH	o	FT. SCOTT
Humboldt	442.9000	+	KZØV	c	KZØV
Independence	443.5250	+	NØVDS	oe 91.5/91.5	
Independence	443.7000	+	NØVDS	oe-SUN	NØVDS
Pittsburg	444.8000	+	KØPRO	oa(CA)e 91.5/91.5	PRO
<b>SOUTHWEST</b>					
Dodge City	442.3750	+	KUØL	oae	KUØL
Dodge City	443.6750	+	KØHAM	oael 88.5/88.5	KSØECC

**406 420-450 MHz  
KANSAS-KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ensign	444.3750	+	KØBAI	or	KØBAI
Garden City	443.2250	+	WØMI	o 100.0/100.0	SANDHILLS
Hickok	444.0000	+	WD5IBQ	oa(CA)e 82.5/82.5	SPARK
Hugoton	444.2250	+	WD5IBQ	oa(CA)s 82.5/82.5	SPARK
Hugoton	444.9000	+	KBØKQQ	oel 88.5/88.5	SPARK
Liberal	443.1000	+	NØBTH	oar 71.9/71.9	SPARK
TOPEKA					
Hoyt	444.7250	+	KØHAM	o(CA)els 88.5/88.5	NEKSUN
Overbrook	443.9250	+	KØSUN	c(CA)elr	NEKSUN
Topeka	442.2250	+	WØCET	oer 88.5/88.5	KVARC
Topeka	443.4250	+	WN5HOO	oe	WN5HOO
Topeka	444.4000	+	NØCBG	oer 88.5/88.5	GldnCyRA
WEST CENTRAL					
Ransom	443.5750	+	KØHAM	oelrs 88.5/88.5	KSØECC
WESTCENTRAL					
Syracuse	443.1250	+	KAØTAO	o 100.0/100.0	KAØTAO
WICHITA					
Colwich	444.2000	+	WØKA	o 94.8/94.8	
El Dorado	444.1500	+	KØCKN	o	FlntHisRC
El Dorado	444.5750	+	KØFCQ	oa(CA)er 156.7/156.7	
Haysville	442.6000	+	KAØRT	oa(CA)er	KAØRT
Mulvane	443.5500	+	NØKTA	o	MLVANEARC
Wichita	442.0000	+	NØITL	o(CA)	NCRARC
Wichita	444.0000	+	WAØRJE	oa(CA)er	TECNICHAT
Wichita	444.0750	+	NØHM	ca(CA)r	NØHM
KENTUCKY					
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 24
Bardstown	443.0000	+	KT4GB	o	AE4NU
Beattyville	444.8250	+	KC4UPE	oeRB 192.8	KC4UPE
Beaverlick	443.4750	+	KC4COV	oaelRB WXZ 131.8	NKRA-NKDXE
Bowling Green	426.2500	439.2500	W4HTB	o	W4HTB
Bowling Green	444.1000	+	W4WSM	oael	
Bowling Green	444.7000	+	WB4JM	oe 136.5	WB4JM
Brooks	443.7000	+	KY4KY	o 79.7	BULLITT AR
Brushy Fork	444.6000	+	KD4DZE	o	KF4WMM
Burlington	443.5250	+	KD4EVB	o(CA)lRBZ 131.8	N8OXA
Cane Valley	443.9500	+	W4LJM	ot	W4LJM
Corbin	444.2750	+	KF4IFC	o 79.7	KF4IFC
Corbin	444.9000	+	WB4IVB	oIRB 100.0	WB4IVB
Covington	444.1750	+	KC4COV	oaelRB WXZ 131.8	NKRA-NKDXE
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
Dry Ridge - We	444.4250	+	KD4EVB	o(CA)lRBZ 107.2	NKDXE-NKRA



**420-450 MHz 407  
KENTUCKY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Earlington	443.9500	+	KG4WCQ	o 179.9	KG4WCQ
Edgewood	444.3500	+	K4CO	o(CA)rs 123.0	K4CO
Elizabethtown	421.2500	439.2500	W4BEJ	o	LINCOLN TR
Elizabethtown	444.8000	+	W4BEJ	oael	LINCOLN TR
Florence	443.1750	+	KC4COV	oaelRB Wxz 131.8	NKRA-NKDXE
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
Garrett	442.4000	+	KF4JJD	o 79.7	KF4ZTB
Georgetown	443.6250	+	KF4NTQ	o	SCOTT CO.
Glasgow	444.9250	+	KY4X	o	KY4X
Glasgow/Cvcty	444.2500	+	KF4DC	o	DEWAYNE CO
Graefenburg	443.5500	+	N4HZX	oeRB	
Grethel	444.5250	+	KJ4VF	o	KJ4VF
Harlan	442.6250	+	W4YMT	oe 100.0	
Hawesville	444.6250	+	KB4QFL	o(CA)	KB4QFL
Hazard	443.9750	+	K4TDO	eRB	K4TDO
Henderson	444.7250	+	KY4K	oe 82.5	WEHT ARC
Highland Heights	444.9000	+	W4YWH	o 123.0	W4YWH
Hindman	444.4000	444.9000	K4TDO	ewX	
Hopkinsville	444.7500	+	KE4AIF	oa 103.5	KE4AIF
Horsecave	444.8500	+	N4GER	e 103.5	KF4QZN
Hudson	444.9000	+	KY4SP	179.9	KC4JTV
Independence	444.0750	+	KB8SBN	oae 110.9	KB8SBN
Inez	442.1000	+	KG4RUV	100	
Irvine	442.9000	+	W4CMR	oel	CHESTNUT M
Irvine	444.0000	+	AD4RT	oe	AD4RU
Latonia	442.4000	+	AA4XV	o(CA)t	AA4XV
Lexington	442.6000	+	KD4ADJ	lRB 100.0	KC4ZY
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	
Lexington	444.9500	+	N4DUE	oe	FAYETTE CO
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	oaeRBz 173.8	N4UL
Louisville	444.3000	+	KY4NDN	o 141.3	KY4NDN
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 COU
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
Magnolia	443.6750	+	WA4FOB	aesWX 77.0	

## 408 420-450 MHz

## KENTUCKY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mammoth Cave	444.4750	+	N4GER	oe 103.5	KF4QZN
Manchester	444.5000	+	KD4GMH		N4ZSZ KG4U
Mayfield	441.8750	+	WA6LDV	e 179.9	KF4GCD
Maysville	441.9500	+	KE4YEY	(CA)e 186.2	
Maysville	443.5000	+	KF4BRO	o(CA)e 123.0	GREATER MA
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	WB9SHH
Morehead	442.5000	+	K4GFY	ot	K4GFY
Morehead	443.2500	+	KJ4VF	ol 100.0	
Morgantown	444.4250	+	N4GER	oe 103.5	KF4QZN
Mt Sterling	442.0500	+	KD4ADJ	elRB 100.0	NX4B
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	442.6750	+	KD4BOH	elRB WX 77.0	KD4BOH
Owensboro	443.1000	+	N4WJS	o 110.9	N4WJS
Owensboro	443.6500	+	N4WJS	oe 110.9	N4WJS
Owensboro	444.5500	+	KI4JXN	esWX 103.5	
Paducah	443.0000	+	KD4DVI	oe 179.9	KD4DVI
Paducah	444.0000	+	K9OWU	oe 179.9	N9YWS
Paintsville	441.5250	+	N4KJU	o 127.3	JOHNSON CO
Paris	444.5250	+	WD4GPO	e 100.0	
Phelps	444.5750	+	N4MVY	o	N4MVY
Pikeville	444.2000	+	KD4RTR	o	KD4RTR
Pikeville	444.3750	+	KD4DAR	o	KD4DAR
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
Rockport	444.0750	+	KD4BOH	elRB WX 77.0	KD4BOH
Russellville	442.3500	+	KE4SZK	o 136.5	KE4SZK
Salem	444.8250	+	KC4VXR	o 100.0	WA4Q/KC4VX
Salvisa	444.6750	+	KF4AWA	oel 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	o 79.7	
Simpsonville	444.4500	+	KO4OT	oe 100.0	KE4YRI
Springfield	444.6000	+	W4SJH	o	J. MURRAY
Stanton	442.0750	+	N4VOS	o(CA) RB	N4VOS
Union	441.8000	+	AD4CC	oae 179.9	AD4CC
Versailles	443.7750	+	KY4WC	e	KY4WC
Waddy	443.2250	+	KS4TO	o(CA)	KE4ZIJ
Waynesburg	442.9750	+	AG4TY	o(CA)erswxt	
Whitesburg	443.7500	+	KK4WH	oeRB WX 107.2	
Williamsburg	444.0500	+	KB4PTJ	o 100.0	KB4PTJ
Winchester	441.9000	+	KF4CBT	cae 203.5	KF4CBT
Withamsville	444.4000	+	KC4COV	oaelRB wxz 131.8	NKRA-NKDXE

**420-450 MHz 409  
LOUISIANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LOUISIANA</b>					
<b>FREQUENCY USAGE</b>					
Shared	442.9000	+	SNP		
<b>CENTRAL</b>					
Alexandria	443.3000	+	KC5ZJY	oaelr 100.0 Z(911)	CLARC
Many	444.2000	+	N5VTL	oae	SPARC
<b>NORTHEAST</b>					
Calhoun	444.7000	+	W5KGT	oarsRB LITZ WXz	W5KGT
Columbia	444.5250	+	K5NOE	oex	K5NOE
Ouachita Parish	444.1000	+	W5KGT	oeE-SUNprsr RB L(145.170)	NELA-ARES
Rayville	444.9500	+	WA5KNV	o	WA5KNV
W Monroe	444.2500	+	KB5TLB	osWX	KB5TLB
West Monroe	444.3000	+	KB5TLB	o	KB5TLB
Winnsboro	443.5250	+	K5JET	o(CA)e 94.8	K5JET
<b>NORTHWEST</b>					
Jonesboro	444.8000	+	WB5NIN	o	JAARO
Natchitoches	443.3500	+	K5GLS		K5GLS
Ruston	444.3500	+	W5MCH	o(CA)e 94.8	PHARA
Ruston	444.8750	+	AD5AQ	o	AD5AQ
Shreveport	444.3000	+	N5FJ	o 186.2	N5FJ
Shreveport	444.5000	+	KC5OKA	oe 186.2	ARK-LA-TEX
Shreveport	444.9000	+	N5FJ	o 186.2	SARA
<b>SOUTHCENTRAL</b>					
Carencro	444.2500	+	WA6MDI	o	WA6MDI
Eunice	444.8250	+	KE5CTU	o(CA)e 103.5/103.5	KE5CTU
Krotz Springs	443.2500	+	W5JMT	oTTel 103.5/103.5	LaCrossConn
Lafayette	443.1500	+	NG5T	103.5/103.5	TV-10 RG
Morgan City	444.6250	+	KB5GON	o(CA)ez 100.0	N5DVI
Opelousas	442.0000	+	N5TBU	c	N5TBU
Opelousas	444.8750	+	N5TBU	o(CA)eBI 103.5	N5TBU
Schriever	444.5000	+	W5YL	oe	THBDX ARC
<b>SOUTHEAST</b>					
Addis	443.6000	+	W5KRO		CCAC
Baton Rouge	442.3500	+	WB5LLS	c	BRRG
Baton Rouge	442.6750	+	NV5A	c	BRARA
Baton Rouge	442.9250	+	KD5CQB	oer 107.5	EBRP OEP
Baton Rouge	443.5500	-	KD5CQB	oer 107.5	EBRP OEP
Baton Rouge	443.9250	-	KD5CQB	oer 107.5	EBRP OEP
Baton Rouge	444.1250	+	N5VA		N5VA
Baton Rouge	444.2250	+	W5TFW	oesx	W5TFW
Baton Rouge	444.3000	+	N5UHT	o	N5UHT
Baton Rouge	444.3500	+	N5NXL	o	BRRG
Baton Rouge	444.4000	+	W5GIX	oe 107.2	BR ARC
Baton Rouge	444.4500	+	W5GSU	o(CA)ersBI WXz 107.2/107.2	OMIK-BR
Baton Rouge	444.6000	+	W5GQ	o(CA)e 136.5/136.5	WAFB-TV-E
Baton Rouge	444.6750	+	NV5A	o(CA)e 136.5	DOW ARC
Baton Rouge	444.8500	+	KC5BMA	oelr 107.2	RASC

**410 420-450 MHz  
LOUISIANA-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bayou Gauche	442.1000	+	N5RLT		N5RLT
Des Allemands	443.4000	+	KC5OYJ	o(CA)z 100.0	KC5PBN
Franklinton	442.0500	+	KA5BDO	oel	LCC
Gonzales	444.7250	+	K5ARC	oae	ASCN ARC
				L(147.225) Z(*911)	
Hammond	444.2500	+	WB5NET	oe	SELARC
Hammond	444.5500	+	N5GWF	o(CA)el 136.5	FUN F ARC
Kenner	444.3750	+	N5MWM	oae 114.8	N5MWM
Lacombe	444.1000	+	K5OZ	oe	K5OZ
LaPlace	443.8250	+	KD5CQA	o(CA) 114.8	Plantation
Madisonville	444.0500	+	W5NJJ	oe	NLAKE ARC+
Metairie	444.0000	+	W5GAD	oael	JFRSN ARC
Metairie	444.2000	+	W5UK	o	GNOARC
New Orleans	444.1500	+	KB5AVY	oae	KB5AVY
New Orleans	444.3250	+	N5OMG	o(CA)er 100.0	NO EmgMgt
				o(CA)el	FUN F ARC
New Orleans	444.7000	+	WB5HVV	oae 114.8	WB5HVV
New Orleans	444.8000	+	W5MCC	oel(146.610)	NO VHF
New Orleans	444.9750	+	KB5AVY	oael 110.9	KB5AVY
Plaquemine	442.1500	+	NV5A	c	135RA
Port Allen	443.0500	-	KD5QZD	o	KD5QZD
Sorrento	442.2500	+	W5JMT	oeWX 107.2/107.2	OMIK-BR
				o	KD5QZD
Sorrento	444.2750	+	KD5QDZ	o	KD5QDZ
St Gabriel	443.3500	+	N5NXL		BRRG
Star Hill	443.3750	-	KD5QZD	o	KD5QZD
<b>SOUTHWEST</b>					
Lake Charles	444.2250	+	KI5EE	o 103.5	KI5EE
Lake Charles	444.3000	+	W5BII	o 88.5	SWLARC
<b>MAINE</b>					
<b>AUGUSTA</b>					
Belgrade Lakes	449.2750	-	W1PIG	oesx L(W1PIG) 88.5	KARS
Fayette	443.2000	+	W1PIG	oaersWxx L(W1PIG) 88.5	KARS
<b>CENTRAL/BANGOR</b>					
Brownville	444.9500	+	N1BUG	o 103.5	N1BUG
Lincoln	449.2750	-	K1AQ	oex	K1AQ
<b>MID-COAST</b>					
Freedom	443.5000	+	KD1KE	oe 103.5	KD1KE
Hope	449.5250	-	WA1ZDA	o	WA1ZDA
Washington	444.9000	+	WZ1J	oaexz 91.5/91.5 L(147.135)	WZ1J
<b>NORTHWEST</b>					
Woodstock	449.0250	-	W1IMD	ox 82.5/136.5 L(223.94/53.09)	W1IMD
<b>PORTLAND/SOUTH COAST</b>					
Alfred	448.7250	-	WJ1L	oaerz 103.5	Races
Brunswick	444.4000	+	KS1R	oaexz 88.5	MARA
Cape Elizabeth	444.1000	+	W1KVI	o 82.5	PAWA
Sanford	441.5000	+	N1KMA	oex 156.7 L(CCS NETWORK)	CLEOSYS
				oel 203.5	W1LO
Sanford	441.6000	+	W1LO	oeWX 82.5	PRG
Waterboro	444.6000	+	W1CKD		

**420-450 MHz 411  
MAINE-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Windham Hill	444.9500	+	N1FCU	o 146.2	N1FCU
<b>WASHINGTON COUNTY</b>					
Cooper	444.3000	+	W1LH	oesx 100	RHolst

**MARYLAND**

**FREQUENCY USAGE**

Snp	442.9000	+		o	
Snp	447.8750	-		o	
Marion	443.8500	+	WA3BXW	o(CA)lWX 131.8	BEARS
Myersville	447.1250	-	N3JDR	100	N3JDR
Orme	447.0750	-	N3ARN	l	CMRG
<b>ANNAPOLIS</b>					
Davidsonville	444.4000	+	W3VPR	o 156.7	AARC
Millersville	449.1250	-	W3CU	oaerz	MMARC
<b>BALTIMORE</b>					
Baltimore	442.8500	+	WB3FFV	o 88.5	WB3FFV
Baltimore	443.2000	+	N3FS	or 107.2	N3FS
Baltimore	447.3750	-	K3BAL	oe 100.0	K3BAL
Baltimore	447.5250	-	N3MCQ	o(CA)	N3MCQ
Baltimore	448.3250	-	W3DID	oelsz	BRATS
Baltimore	449.0750	-	KB3AVZ	o	KB3AVZ
Baltimore	449.6250	-	W3FT	oaerl 107.2	BARC
Baltimore City	448.2750	-	K3CUJ	o 156.7	Col.ARA
Cockeysville	448.5250	-	KB3BHO	o	Boumi AR
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
Joppa	449.6750	-	N3ST	o 167.9	N3ST
NE Baltimore	448.0750	-	K3GOD	o 100.0	CARC
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	449.2250	-	N3CDY	oer 100.0	N3CDY
<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	-	W3BXW	o(CA)lWX 131.8	BEARS
<b>CENTRAL</b>					
Frederick	444.6500	+	N3ST	o 114.8	N3ST
Jonestown	449.4750	-	K3CUJ	o 156.7	Col. ARA
<b>CENTRAL DELMARVA</b>					
Salisbury	442.6500	+	N3HQJ	o 156.7	Muddy Ho

## 412 420-450 MHz

## MARYLAND

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Salisbury	444.2000	+	KB3QV	o	PROS
Stevensville	442.2500	+	WA3JGI	o	WA3JGI
CHARLES COUNTY					
Waldorf	443.7000	+	KA3GRW	os	CCARC2
CHARLESTOWN					
Charlestown	442.9500	+	N3RCN	oa 103.5	+N3AJJ
CUMBERLAND MD					
Dan's Rock	443.0500	+	N3VYR		N3VYR
EASTERN SHORE					
Ocean City	443.4500	+	N3HF	oWX 151.4	N3HF
HARFORD CO					
HavreDeGrace	444.7500	+	N3KZ	oalp	WN3A/UPa
MD WEST					
Frostburg	443.4000	+	WA3KOK	o(CA)ersWX 107.2	NERA
NE WASHINGTON					
Bowie	442.1500	+	W3XJ	o	W3XJ
NORTH					
Frederick	448.1250	-	K3MAD	oe 123.0	MADXRA
NORTH BAY					
Centerville	448.2250	-	K3ORC	oaes 107.2	K.I.ARC
NORTH CENTRAL					
Cascade	447.2250	-	KK3L	ot	KK3L
Manchester	447.6750	-	N3KZS	o	N3KZS
Westminster	449.8750	-	K3PZN	oel	CCARC
NORTH DELMARVA					
Chestertown	449.1750	-	WA3UJE	oar	KARS
NORTH EAST					
Elkton	447.7250	-	N3XJT	oar 94.8	Cecil Co. DES
NORTH WEST					
Cumberland	443.0500	+	N3VYR	67.0	N3VYR
NORTHEAST					
Colora	443.0000	+	K3UAV	oelr 107.2	FORCE
Hickory	449.7750	-	WBØEGR	oaer	HarfdCoRaces
Jarrettsville	448.4750	-	N3UR	o	N3UR
Port Deposit	449.8250	-	WA3SFJ	oaz 131.8 L(222.92)	CBRA
Shawsville	449.3750	-	W3EHT	ol	W3EHT
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					
Brandywine	443.6000	+	WA3YUV	o 103.5	WA3YUV
Golden Beach	447.1250	-	W3SMD	o 131.8	W3SMD
Leonardtwn	449.2250	-	N3NO	oe 156.7	SPARC
Lexington Park	443.0500	+	WA3UMY	oaelrsz	WA3UMY
St Leonard	443.3000	+	N3PX	oelr 156.7	SPARC
St Leonard	443.3000	29.5200	N3PX	oelr 156.7	SPARC
Sunderland	444.3500	+	K3CAL	ol 156.7	SPARC
SOUTHERN MD					
LaPlata	443.7500	+	KA3GRW	oa	KA3GRW
WASHINGTON AREA					
Accokeek	444.5000	+	W3TOM	o	W3TOM

**420-450 MHz 413**  
**MARYLAND-MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Ashton	443.1500	+	K3WX	oa	ARCS
Bethesda	447.9250	-	K3YGG	oe	NIHRAC
BOWIE	442.1500	+	W3XJ	o	W3XJ
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	+	W3LRC	oe 156.7	LARC
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	443.4500	+	N3HF	olWX 156.7	N3HF
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
<b>WEST CENTRAL</b>					
Frederick	444.8000	+	W3FDK	oers 141.3	FARG
Frederick	448.4250	-	K3ERM	oes	Fdk ARC
Hagerstown	447.9750	-	W3CWC	oae	AnttmRA
Hagerstown	448.9750	-	W3VLG	o	222Weste
Jefferson	443.3000	+	K3LMS	o	K3LMS
Thurmont	447.5750	-	N3NRR	o	N3NRR
<b>WESTERN</b>					
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
<b>WYE MILLS</b>					
Wye Mills	442.9500	+	K3SVA	o(CA)e 156.7	K3SVA
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
Granville	442.7500	+	KB1AEV	o 77 L(KB1AEVLINKSYSTEM)	KB1AEV
Granville	449.8250	-	N1PAH	oex 107.2	N1PAH
Mt Greylock	449.4250	-	K1FFK	oex 162.2	NBARC
<b>BLACKSTONE VALLEY</b>					
Milford	446.8250	-	WA1QGU	oes 100	GMARG
Milford	448.7250	-	W1NAU	oeDCS(503)	W1NAU
Uxbridge	447.3250	-	W1WNS	oersx L(W1WNS) 103.5	CW
<b>BOSTON METRO</b>					
Belmont	449.6500	-	WA1RTT	o 67.0	CPSG
Boston	444.7000	+	W1KRU	oe 88.5	BEMSARG
Boston	446.5750	-	WA1PBJ	oe 88.5	NETARC
Boston	447.1750	-	WN9T	oex 110.9 L(BARC)	BARC/WN9T
Braintree	442.5000	+	AE1TH	o 118.8	Braintree
Brookline	446.3250	-	W1CLA	o 146.2	ClayCtrARC
Brookline	447.8750	-	K1IW	o 136.5 L(MMRA)	K1IW
Cambridge	444.7500	+	N1OMJ	oe L(927.6625) 162.2	N1OMJ

**414 420-450 MHz  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cambridge	449.7250	—	W1XM	o(CA)ex 114.8	MIT UHF
Medford	446.9250	—	W1KN	oe 88.5	TUARC
Newton	442.7500	+	WA1GPO	oaer 141.3 L(146.655/FALMOUTH)	FARA
Reading	446.5250	—	WA1RHN	o 151.4	WA1RHN
Stoneham	446.7250	—	W1DYJ	o 88.5 L(MMRA)	MMRA
Waltham	449.0750	—	WA1PBU	oe	WARA
Woburn	449.8250	—	N1OMJ	oe 136.5	N1OMJ
<b>BOSTON SOUTH</b>					
Canton	449.4250	—	K1BFD	o 88.5	Canton EMA
North Attleborough	447.9750	—	KA1IG	oe 88.5	NAEMA
Taunton	447.2250	—	WP4US	orsWX 88.5	WP4US
Walpole	446.4375	—	W1ZSA	oeEXP 123	WEM NB
Walpole	448.9750	—	W1ZSA	oers 141.3	WEM
Walpole	449.6750	—	NS1MC	oE-SUNp 146.2	W-EMA
Wrentham	444.4500	+	K1LBG	oE-SUN 127.3	WEMA
<b>CAPE AND ISLANDS</b>					
Barnstable	442.9500	+	K1RK	oaep 82.5 L(CAPENET)	FARA
Brewster	444.9000	+	N1ZPO	oaeps L(CAPE LINK) 141.3	N1ZPO
Dennis	443.5000	+	K1PBO	oers L(CAPENET) 141.3	BARC
Eastham	444.8000	+	N1BX	o 88.5	N1BX
Eastham	447.3250	—	K1ISS	oaep 88.5 L(CAPENET)	K1ISS
Falmouth	444.2500	+	WA1GPO	oe L(CAPENET) 141.3	FARA
Truro	444.2000	+	N1YHS	oers L(CAPENET) 141.3	N1YHS
<b>CENTRAL</b>					
Auburn	443.9000	+	K1WPO	oes 100 L(ECHOLINK)	K1WPO
Clinton	442.3000	+	N1KUB	oae 74.4	Clinton CD
Fitchburg	442.9500	+	WB1EWS	o(CA)lz 88.5	WB1EWS
Paxton	447.9875	—	W1OBQ	o 136.5/162.2 L(YANKEE NETWORK)	NYNES NB
Princeton	448.6250	—	W1OJ	orWXx 88.5	W1OJ
Rutland	442.8500	+	KA1AQP	o 100 L(224.38/PAXTON MA)	
West Brookfield	442.0500	+	K1RMS	o 88.5	K1RMS
West Millbury	444.9000	+	KA1AQP	oe L(224.38/PAXTON) 100	KA1AQP
Worcester	448.0750	—	WE1CT	o 103.5	WorcECTeam
Worcester	449.0250	—	W1WPI	oaz 88.5 L(145.31/WORCESTER)	WPIWA
<b>MERRIMACK VALLEY</b>					
Ayer	442.0000	+	WA1PBJ	o 88.5	WA1PBJ
Haverhill	441.8500	+	N1DOA	oe 127.3	N1DOA
Haverhill	447.2750	—	K1KKM	oe 88.5	PRA
Lawrence	447.6250	—	N1EXC	o 88.5	N1EXC
North Andover	444.1000	+	N1LHP	oaex 123	N1LHP
North Reading	446.8750	—	N1FOS	o 88.5	N1FOS



**420-450 MHz 415  
MASSACHUSETTS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pepperell	442.9000	+	N1MNX	oeprs 100 L(ECHOLINK8008)	N1MNX
Westford	442.4500	+	WB1GOF	o(CA)ersz 88.5	PART
Wilmington	441.9000	+	N1LHP	oa 110.9	N1LHP
Wilmington	449.4750	-	K1ZIK	o(CA) 151.4	K1ZIK
<b>METROWEST</b>					
Concord	447.5750	-	N1CON	oe 110.9	CWA
Framingham	446.9750	-	WA1NVC	ol 88.5	WA1NVC
Framingham	448.1250	-	WA1PBJ	oe 88.5	NETARC
Framingham	448.1750	-	WA1NVC	o 88.5 L(IRLP & WA1NVC)	WA1NVC
Hopkinton	448.0250	-	W1FY	oer 88.5	FARA
Marlborough	442.2500	+	K1ST	ox 88.5 L(ECHOLINK)	K1ST
Marlborough	446.6750	-	N1EM	o(CA)er 88.5	AARC
Marlborough	449.1250	-	K1IW	o 136.5	K1IW
Marlborough	449.9250	-	W1MRA	o(CA)esz 88.5 L(MMRA)	MMRA
Medfield	441.5000	+	N1KUE	or 88.5	MEMA
Natick	447.6750	-	KB1DFN	oer 203.5	NATICK EMA
Northborough	441.6000	+	K1WPO	o 88.5	NETARC
Southborough	448.3750	-	KA1UKJ	o(CA)er 88.5	EMC ARC
Wellesley	444.6000	+	W1TKZ	oe 88.5 L(147.030/WELLESLEY)	WellslyARS
Westborough	448.7750	-	W1WNS	oerx L(927.6125)	CNG 103.5
Weston	442.7000	+	W1MRA	o(CA) 88.5 L(MMRA)	MMRA
<b>NORTH SHORE</b>					
Beverly	447.8500	-	WA1PNW	oE-SUNr 88.5	BEMA
Danvers	442.8000	+	NS1RA	o(CA)ersx 136.5	NSRA
Georgetown	441.8000	+	KC2LT	oex 107.2 L(448.275/HUDSONNH)	KC2LT
Gloucester	443.7000	+	W1RK	o	W1RK
Lynn	442.4000	+	N1VGJ	o 88.5	LYNN
Saugus	444.3000	+	K1SVP	orsL(146.91/N.ADAMS)	123
Topsfield	447.4750	-	WA1KAT	oae 1350 L(ECHOLINK/ISS RETRANSMIS)	MAREX-NA
<b>PIONEER VALLEY</b>					
Amherst	442.2000	+	KD1XP	o L(443.450/KD1XP)	KD1XP 173.8
Deerfield	443.4500	+	KD1XP	o L(442.200/KD1XP)	KD1XP 173.8
Florence	449.5250	-	KA1OAN	o(CA)eE-SUN E-WINDx 167.9	KA1QFE
Greenfield	448.8750	-	N1EWK	oe 136.5 L(29.6)	FCARC
<b>SOUTH COAST</b>					
Assonet	441.4000	+	WG1U	o(CA)r 192.8	WG1U
Dartmouth	443.8000	+	W1SMA	oaesx ECHO4259)	SCMARG L(IRLP4259 88.5
Fall River	442.2000	+	KE1AK	o(CA)e 88.5	SEMARG
Fall River	444.3500	+	W1ACT	o(CA)ersxz L(443.850/EXETERRI)	FRARC 88.5

## 416 420-450 MHz

## MASSACHUSETTS-MICHIGAN

Location	Output	Input	Call	Notes	Sponsor
Fall River	449.5250	-	NN1D	oeEXPx	SEMARG
Westport	443.4500	+	K1MYL	oer 88.5	K1MYL
SOUTH SHORE					
Bridgewater	444.5500	+	W1MV	oe 88.5	MARA
Kingston	447.0750	-	N1DZD	oe 88.5	UNCOORD
Norwell	443.6000	+	NS1N	o 88.5	NS1N
West Bridgewater	449.2750	-	W1WNS	oersx L(145.25/ECHOLINK/REMOTEB L(W1WNS) 103.5	CW
SPRINGFIELD					
Belchertown	443.7000	+	N1SIF	oe 71.9	N1SIF
Feeding Hills	449.1750	-	W1KK	oex 123	W1KK
Holyoke	443.2000	+	W1TOM	os 127.3	MTARA
STATEWIDE					
Itinerant Test Pair	441.4500	+		o	
<b>MICHIGAN</b>					
LOWER PEN NORTHEAST					
Alpena	442.4750	+	N8BIT	o(CA)elrs 100	8BITRG
Bad Axe	443.5500	+	KA8WYN	oelWxx 114.8	KA8WYN
Bay City	444.5000	+	KB8YUR	oeWX 123	BAARC
Farwell	443.0250	+	KG8XS	ors 103.5	KG8XS
Hale	444.2750	+	K5EKP	o(CA)ersWX xz 141.3	K5EKP RS
Harrison	442.8500	+	KA8DCJ	o	KA8DCJ
Houghton Lake	443.9500	+	K8JSL	o(CA) DCSer SWX 103.5	K8JSL
Luzerne	442.1500	+	K8GER	oaeWXz	K8GER
Midland	444.3500	+	WB8WNF	o 131.8	PRAC
Mio	444.4750	+	K5EKP	celrsWxxt	K5EKP RS
Oscoda	444.9000	+	KB8RWG	oaelrsWxxz 156.7	Alcona ARA
Roscommon	443.1000	+	WF8R	oaez	WF8R
Tawas City	444.5500	+	W8ICC	oersWX	ICARE
Watrousville	442.5000	+	N8UT	orsWX 91.5	AREA
LOWER PEN NORTHWEST					
Big Rapids	443.9000	+	KB8QOI	oersWX	BRAARC
Cadillac	444.8250	+	K8CAD	o	WEXARC
Glen Arbor	444.7250	+	WIØOK	clst	N7LMJ
Hart	443.6750	+	W8VTM	ors 94.8	OCARS
Holton	444.6750	+	N8DWZ	oesWxxz 94.8	WD8MKG
Lake	443.3000	+	N8ERV	oersWX	N8ERV
Lake Ann	444.9000	+	WIØOK	clst	N7LMJ
Lake City	444.5250	+	KA8ABM	oe 100	KA8ABM
Mancelona	442.8000	+	K8WQK	oe	Cherryland AR
Mt Pleasant	442.8250	+	KC8RTU	oersWxx 100	KC8RTU
Pellston	444.9500	+	WA8EFE	OE-SUN 103.5	WA8EFE
South Boardman	444.9250	+	KG8CU	oeWxx	AA8ZV
Stutsmanville	442.3750	+	N8DNX	oaelrsWxx 107.2	N8DNX
Stutsmanville	443.3750	+	KO8P	oaelSWxx 107.2	N8DNX

**420-450 MHz 417  
MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Traverse City	442.5000	+	W8SGR	oe 114.8	CARC
<b>LOWER PEN SOUTHEAST</b>					
Adrian	443.3750	+	K8ADM	oeWX 107.2	K8ADM
Ann Arbor	443.5000	+	W8PGW	oDCS 100	Arrow ARC
Ann Arbor	444.9750	+	WD8DPA	o(CA)l 107.2	WD8DPA
Bancroft	443.0500	+	N8YRN	oel	N8YRN
Beverly Hills	443.2250	+	W8HP	oersWX 107.2	DART
Bridgeport	443.4000	+	KC8BXI	c(CA)et	KC8BXI
Brighton	443.8750	+	WA1LRL	o(CA)ersWX x 127.3	WA1LRL
Brooklyn	443.9000	+	N8GY	o(CA)s 77	N8GY
Burton	443.7500	+	N8DI	o(CA)el 131.8	N8DI
Chelsea	443.5750	+	WD8IEL	oe	CARC
Clio	444.2500	+	W8NS	ol 100	W8NS
Clio	444.3750	+	N8NJNI	oe	FAIR
Dansville	444.5750	+	N8OBU	o(CA)elrx 107.2	N8OBU
Davison	442.8750	+	N8XCW	o(CA)	N8XCW
Dearborn	442.8000	+	WR8DAR	o(CA)ers 107.2	RADAR
Dearborn	443.2500	+	N8BK	ct	FordComS
Dearborn	443.4250	+	K8UTT	o 107.2	Ford ARL
Detroit	443.0250	+	KC8DCS	oaWXxz 107.2	SpiritARC
Detroit	443.0750	+	WW8GM	oersWXx 123	GMARC
Detroit	443.4750	+	WR8DAR	oers 107.2	N8COP
Detroit	444.0000	+	WB8CQP	oaDCSesx 100	DRCG
Detroit	444.2250	+	N8XN	o(CA) 107.2	Ind Repeater S
Dundee	442.8250	+	K8RPT	oelrs 100	RRRA
Durand	442.6250	+	N8IES	olrsWX 100	N8IES
East Lansing	442.9000	+	W8MSU	o(CA) 77	MSUARC
Farmington Hills	442.7000	+	WA8SEL	o 100	FARC
Fenton	442.3500	+	W8FSM	o(CA)elWXx 100	W8FSM
Fenton	443.9750	+	W8VHB	o(CA) DCsel WX 67	FAARA
Flint	443.6750	+	WB8YWF	o(CA)	WB8YWF
Flint	444.0500	+	KC8OMY	o(CA)elrs 141.3	Donald L. Greg
Flint	444.2000	+	W8ACW	o 107.2	GCRC
Flint	444.4500	+	N8JYI	oal 100	N8JYI
Flint	444.6000	+	W8JDE	oe	FAIR
Fostoria	443.4500	+	W8ECG	o(CA)elrWX	KG8ID
Frankenmuth	444.0250	+	KB8SWR	oelrsWX 100	KB8SWR
Garden City	444.7250	+	KA8SPW	o(CA)el 107.2	KA8SPW
Holly	442.2500	+	KA8ZAU	oe 100	KA8ZAU
Howell	444.5250	+	W8LRK	oel 162.2	LARK
Lapeer	442.7500	+	W8LAP	oersx	LCARA
Livonia	442.2250	+	KV8G	c(CA)et	KV8G
Livonia	444.8250	+	N8ENX	o 107.2	SARA
Luna Pier	444.5500	+	N8OSC	oe 100	N8OSC + RRR
Milford	442.1500	+	K1DE	oelrsWX 100	K1DE
Milford	444.4250	+	WR8DAR	o 118.8	N8PO
Munith	442.3250	+	KB8UB	oelrsWX 77	KB8UB

## MICHIGAN

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
New Hudson	442.7750	+	N8BK	ct	N8BK
Northville	443.1000	+	WR8DAR	oer 82.5	W8ICN
Novi	444.8000	+	WA8UMT	oe 110.9	NARC
Owosso	442.4000	+	N8DVH	o(CA)ersWX 100	N8DVH
Owosso	444.3000	+	WB8BRA	c	WB8BRA
Oxford	443.0000	+	KA8CSH	c	KA8CSH
Pinckney	442.6750	+	N8WGD	o(CA) 123	N8WGD
Pontiac	443.8250	+	WN8G	o	WN8G
Pontiac	444.3250	+	W8OAK	oesWX 107.2	Oakland Co Em
Rankin	442.3000	+	W8YUC	oelWX 91.5	RARG
Rankin	444.1500	+	WD8JOF	celt	RARG
Romeo	442.5500	+	WA1APX	oe	WARTS
Romulus	442.2750	+	W8TX	o 107.2	W8TX
Royal Oak	443.7250	+	KA8ZRR	o(CA)e 100	KA8ZRR
Southfield	442.1000	+	KA8UUV	oWX	KC8LIY/KA8UU
Southfield	444.6250	+	W5TH	ct	W5TH
Sterling Heights	442.9250	+	N8LC	oe	LCARC
Sterling Heights	444.7750	+	N8FNO	o 127.3	Ford TL-NC
Troy	442.6000	+	K8FBI	o 107.2	FBIRC
Warren	443.5500	+	KA8WYN	oelWxx 107.2	KA8WYN
Waterford	442.3750	+	W8JIM	c(CA)ezt	N8EPL
Waterford	442.4750	+	W8JIM	c(CA)elt	W8JIM
Wayne	443.1500	+	W8RIF	oe 107.2	W8RIF
Westland	443.1250	+	N8DJP	olrs 107.2	N8DJP
Westland	443.2750	+	N8ISK	oelr 107.2	N8ISK
White Lake	442.5750	+	K8ZKJ	oeWX 88.5	MIVUS
LOWER PEN SOUTHWEST					
Battle Creek	443.9500	+	W8DF	orWX 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	oesWX	KE4PM
Buchanan	443.6500	+	N8NIT	o	DOCRG
Cassopolis	443.5500	+	N8VPZ	oersWX 131.8	N8VPZ
Cedar Springs	443.0750	+	NW8J	oe 94.8	NW8J
Centreville	442.1500	+	KC8BRO	ceWX	ARPSA
Charlotte	443.6250	+	N8HEE	oaelrsWX 100	EFFECT
Coldwater	443.3000	+	WD8KAF	oersWX 123	BCARC
Crystal Lake	442.1250	+	KB8LCY	ol 107.2	KB8LCY
Dimondale	442.0500	+	N9UV	oae 100	N9UV
Eagle	442.7250	+	KB8SXX	ol 100	KB8SXX
Fruitport	442.3000	+	KE8LZ	ol 94.8	N8UKF
Grand Haven	443.7750	+	W8GVK	o 94.8	W8GVK
Grand Ledge	442.5250	+	KB8HWT	ol	KB8HWT
Grand Rapids	442.0000	+	K8EFK	cext	K8EFK
Grand Rapids	442.1750	+	K8SN	c(CA)ersWxx †	K8SN
Grand Rapids	443.8000	+	KA8YSM	oaelWxxz 94.8	IRA
Grand Rapids	444.1000	+	N8NET	o(CA)eWX 94.8	N8NET
Grand Rapids	444.4000	+	W8DC	oael 94.8	GRARA
Grand Rapids	444.6250	+	KD8CP	ol 94.8	KD8CP

**420-450 MHz 419**  
**MICHIGAN-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Holland	443.8250	+	K8DAA	oelrs 94.8	HARC
Holt	444.9250	+	KE8DR	oael	Delhi UHF
Hudsonville	444.9000	+	K8IHY	oe 94.8	K8IHY
Jackson	443.1750	+	WD8EEQ	oaersWXX 77	WD8EEQ
Jackson	444.1750	+	KA8YRL	oers 100	KA8YRL
Kalamazoo	444.6500	+	W8VY	cet	KARC
Lansing	442.0250	+	W8LCC	oe	N8JI
Lansing	442.4250	+	KD8PA	cDCSeWxt	KD8PA
Lansing	444.1250	+	N8DEF	oer 107.2	WIRE
Lansing	444.7500	+	N8KRF	oa 100	N8KRF
Lawton	444.4750	+	N8GH	celt	N8GH
Lowell	443.8500	+	K8LHS	o 94.8	ARGYL
Mason	443.7000	+	WB8RJY	o(CA)el	WB8RJY
Muskegon	443.2000	+	N8UKF	oae 94.8	N8UKF
Muskegon	444.5500	+	W8ZHO	oe 94.8	MAARC
Paw Paw	444.0750	+	N8DAN	o 94.8	N8DAN
Sister Lakes	442.2750	+	W8MAI	oesWX 88.5	BARA
Sparta	444.7750	+	AB8MS	oel 94.8	AB8MS
St Johns	444.8500	+	WC8CLI	oelsWX 141.3	CCARA
<b>UPPER PEN CENT</b>					
Iron Mountain	444.8500	+	WA8FXQ	o(CA)e 100.0	MichACon
Ishpeming	444.2000	+	N8PUM	oe	CUPRA
Marquette	444.8000	+	KE8IL	oe	MrquittRA
Menominee	444.0750	+	W8PIF	oe 107.2	M&MARC
<b>UPPER PEN EAST</b>					
Newberry	444.9000	+	W8CJB	ol 131.8	W8CJB
SaultSte Marie	442.8500	+	KB8SKC	o(CA)eWXz	KB8SKC
St Ignace	444.1000	+	K8HEW	o(CA)	K8HEW
St Ignace	444.3750	+	N8NXP	oWX 103.5	N8NXP
<b>UPPER PEN WEST</b>					
Copper Harbor	444.1500	+	K9SJ	oe 107.2	K9SJ
Houghton	444.5000	+	W8YY	o	HuskyARC
Iron River	444.1750	+	N8LVQ	oe 107.2	IRARC
<b>MINNESOTA</b>					
<b>CENTRAL</b>					
Avon	443.6500	+	KGØCV	oe 85.4	KGØCV
Becker	443.4750	+	KBØRRN	o 85.4	KBØRRN
Big Lake	443.6000	+	NØJDH	oe 114.8	SHERBCRG
Buffalo	444.3750	+	NØFWG	o 156.7	NØFWG
Cambridge	443.9750	+	WRØP	oe 114.8	ICES
Crown	442.9250	+	WØIDS	o 127.3	NARA
Foreston	443.6750	+	NØGOI	o 114.8	MAGIC
Litchfield	443.8000	+	KCØCAP	o 146.2	KCØCAP
Little Falls	443.1250	+	KAØJSW	o 123.0	LKARRA
St Cloud	442.2250	+	WAØNJR	oe 85.4	WAØNJR
St Cloud	444.3500	+	W7LKA	o	STCLD U
<b>DULUTH</b>					
Duluth	442.2000	+	KGØQR	o 103.5	KGOQR
Duluth	442.8000	+	NØBZZ	o	KBØQYC
Duluth	443.7500	+	NØBZZ	o 203.5	NØBZZ
Duluth	444.1000	+	WØGKP	ol	ARAC
Duluth	444.3000	+	WD8RFS	o 103.5	
Duluth	444.9750	+	NØWEZ	o	KBØLBS

**420 420-450 MHz  
MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>EAST CENTRAL</b>					
Center City	443.6250	+	KCØASX	oa 146.2	CCARES
North Branch	443.8750	+	KØDMF	oe 146.2	KØDMF
<b>METRO</b>					
Afton	443.3500	+	NØODO	ol 88.5	NØODO
Andover	443.5500	+	WØPJH	c 94.8	WØPJH
Arden Hills	442.0750	+	KA9YPF	ol 114.8	N9QIP/WIN
Bloomington	443.4500	+	NØSVX	o 114.8	NØSVX
Brooklyn Cente	444.7750	+	KØYTH	oe 114.8	MNYARC
Burnsville	444.3000	+	WØBU	oae 114.8	TCRC
Burnsville	444.7250	+	NØKP	o	SCAN
Chaska	443.0000	+	KAØKMJ	o 100.0	KAØKMJ
Cologne	444.6000	+	NØKP	oe	SCAN
Columbia Hts	444.0000	+	WBØBWL	o	MNLINK
Columbia Hts	444.0250	+	WBØBWL	cl	MNLINK
Columbia Hts	444.5500	+	KØHPY	oe	KØHPY
Columbia Hts	444.7500	+	NØFKM	ol 114.8	NØFKM
Edina	444.1250	+	WØEF	o 114.8	TCFMCLUB
Edina	444.2000	+	WCØHC	oe 127.3	HC RACES
Falcon Heights	442.7000	+	KBØUPW	o 167.9	RAMCOES
Forest Lake	442.0500	+	NØODK	o 114.8	NØODK
Fridley	444.5250	+	WØMDT	o 114.8	MEDTRONIC
Gem Lake	444.9500	+	KØLAV	o 114.8	KØLAV
Golden Valley	444.1750	+	WCØHC	oe 127.3	HENNRACES
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	444.8250	+	WØMR	oe	MINING ARC
Minneapolis	442.0000	+	KØSEY	oa 114.8	
Minneapolis	442.8750	+	KAØKMJ	o 127.3	KAØKMJ
Minneapolis	442.9250	+	WØIDS	ox 127.3	NARA
Minneapolis	443.3000	+	NØNKI	o 114.8	NØNKI
Minneapolis	443.3750	+	KAØJQO	o 179.9	KAØJQO
Minneapolis	443.9500	+	KØGTT	o 151.4	KØGTT
Minneapolis	444.4000	+	NØQBJ	o	TCMAN
Minneapolis	444.6500	+	NØBVE	o	MRHA
Minneapolis	444.8750	+	WBØMPE	o	WBØMPE
Minneapolis	444.9750	+	KØMSP	ox 94.8	MIDWESTRA
New Brighton	443.4250	+	NØYNT	cae	NØYNT
New Hope	444.7000	+	WBØYTX	o 100.0	WBØYTX
Oakdale	444.2750	+	KØLAV	o 67.0	KØLAV
Otsego	442.9000	+	WØIDS	c	NARA
Otsego	442.9750	+	WØIDS	o 114.8	NARA
Plymouth	444.3750	+	NØFWG	o 114.8	NØFWG
Plymouth	444.5000	+	WØPZT	oe 127.3	HC SHERIFF
Richfield	444.4750	+	WBØPQW	oe 118.8	RICHPSAF
Robbinsdale	444.7250	+	KØLTC	o 162.2	RARC
St Louis Park	444.1000	+	WØEF	o 114.8	TCFMCLUB
St Paul	444.0500	+	KAØJLB	ol	MAGIC
St Paul	444.3250	+	NØBVE	o 118.8	NØYNT
St Paul	444.8000	+	WDØHWT	o 114.8	MARA
Statewide	444.3250	+	WAØTXJ	o 114.8	NARA
West St Paul	442.5500	+	WØDCA	oe 100.0	DCEC
White Bear Lak	444.2500	+	WDØHWT	o 100.0	MARA
Woodbury	443.0500	+	KFØZM	o 114.8	

**420-450 MHz 421**  
**MINNESOTA-MISSISSIPPI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTH CENTRAL</b>					
Bemidji	444.0250	+	WØBJI	o 71.9	PAULBRC
Brainerd	444.9250	+	WØUJ	o	BAARC
Grand Rapids	444.5500	+	KØGPZ	oae 123.0	NLARC
Nisswa	443.9250	+	WØUJ	o 123.0	BAARC
Pequot Lakes	442.9250	+	WAØWRG	o 114.8	WAØWRG
Warroad	443.0000	+	WØWKM	o	LKOFWRPTR
<b>NORTH EAST</b>					
Ely	444.1250	+	WD8RFS	o	
Gilbert	443.5000	+	KBØQYC	o 141.3	KBØQYC
Grand Marais	444.2500	+	WØBBN	o	BWARC
Hibbing	444.8000	+	WD8RFS	o	WD8RFS
<b>NORTH WEST</b>					
Fergus Falls	444.2000	+	KØQIK	oae	LKREGARC
Karlstad	444.9750	+	KAØNWV	o 100.0	KAØNWV
Mahnomen	444.5000	+	WØBJI	o	PAULBRC
Thief River Fa	444.8000	+	WBØWTI	oeWX	WBØWTI
Wannaska	444.7000	+	WØWKM	oel 118.8	LKOWORPTR
<b>NORTHEAST</b>					
Tamarack	443.2000	+	NØBZZ	o 114.8	NØBZZ
<b>SOUTH CENTRAL</b>					
Albert Lea	443.5250	+	WAØRAX	oe 100.0	ALARC
Fairmont	443.9250	+	K5ZC	o 100.0	K5ZC
Fairmont	444.3500	+	NØPBA	o 136.5	PBANET
Mankato	443.6500	+	WA2OFZ	oae 114.8	WA2OFZ
Mankato	444.6750	+	NØCAJ	o 100.0	MVRA
Northfield	449.2500	-	WØIHI	o	WAØYCZ
Northfield	449.8500	-	WØIHI	o	WAØYCZ
St Peter	444.1500	+	WQØA	o	SCAN
Waseca	442.3000	+	KBØUJL	oeWX	WCEM
Waseca	443.7500	+	WAØCJU	oe	VARS
Waseca	443.8250	+	W9ALD	oae 88.5	W9ALD
<b>SOUTH EAST</b>					
Austin	443.5000	+	NØRZO	oa	AUSTIN ARC
Owatonna	444.4500	+	WBØVAK	oael	WBØVAK
Red Wing	442.2500	+	KØFP	o 136.5	KØFP
Rochester	443.8500	+	WØMXW	o	ROCHARC
Rochester	444.5750	+	KGØBP	ol 110.9	KGØBP
Spring Valley	444.5250	+	NØZOD	oae	BLUFLDSER
Winona	444.2250	+	WØNE	oae	
<b>SOUTH SE</b>					
Faribault	444.6250	+	WBØNKX	oae 100.0	WBØNKX
<b>SOUTH WEST</b>					
Wabasso	444.5250	+	KBØCGJ	oael 141.3	REDWARA
<b>STATEWIDE</b>					
Statewide	443.7000	+	KØYTH	oep 186.2	MNYARC
<b>WEST CENTRAL</b>					
Alexandria	442.0250	+	WØALX	oe 88.5	RUNESARC
Willmar	444.8000	+	KBØMNU	o 146.2	KCEM
<b>MISSISSIPPI</b>					
Aberdeen	444.4500	+	KD5AHI	oa 210.7	MONROE CTY
Amory	444.8250	+	KB5DSN	o	
Byhalia	444.3000	+	W5GWD	ers 110.9	W5GWD
Clermont Harbor	444.1500	+	WD5BJT	oal 77.0	WD5BJT

## MISSISSIPPI

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Clinton	444.0000	+	W5PFR	o 100.0	JARC, INC
Corinth	443.9000	+	KJ5CO	aelRB WX 123.0	KJ5CO
Ellisville	442.2000	+	AA5SG	oelWX 167.9	AA5SG
Ellisville	442.2500	+	AA5SG	oel 136.5	AA5SG/N5HO
Ellisville	443.8750	+	N5EKR	lWX 136.5	N5EKR
Gautier	426.2500	439.2500	KA5NOJ	o	KA5NOJ
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	442.7250	+	N5LRQ	#o 167.9	
Hattiesburg	443.7000	+	K5PN	o 136.5	HATTIESBUR
Hattiesburg	444.7750	+	K5IJX	el 136.5	K5IJX
Hazlehurst	443.9500	+	N5ZDF	o 100.0	
Heidelberg	444.3000	+	KC5RC	oe 100.0	JONES CO A
Hernando	444.9250	+	N5PYQ	oe 107.2	SRA
Hickory Flat	444.7250	+	W4ZCD	o 179.9	
Horn Lake	444.6500	+	N5NBG	o	
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, East	443.6250	+	AA5RZ	o	
Laurel	442.3750	+	WV5D	eWX 136.5	WV5D
Laurel	443.6500	+	W5NRU	o 100.0	AA5SG/N5HO
Laurel	444.9750	+	KC5PIA	136.5	KB5AAB
Mccomb	444.8750	+	W5WQ	o 100.0	SW MS ARC
Meridian	444.1000	+	KB5BRZ	oeRB 131.8	WB5AKR
Meridian	444.5000	+	W5LRG	oe 107.2	LAUDERDALE
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	oact	N5MRS
O'Reilly	444.9750	+	N5PS	o(CA)el 100.0	DELTA ARA/
Olive Branch	444.7000	+	W5OBM	ersWX 107.2	W5OBM
Pearl	444.3750	+	KB5HAV	oae 88.5	
Perkinston	442.4750	+	K5GVR	elrsRB WX 136.5	K5GVR
Petal	443.3500	+	W5CJR	o(CA)t	PAWS
Philadelphia	444.9500	+	WB5YGI	oe	NESHOB A R
Picayune	443.7250	+	KE5LT	o 179.9	KE5LT
Pinola	444.8500	+	KC5LXF	o	KC5LXF
Richton	444.6250	+	N5OCF	o(CA) RB	N5OCF
Ridgeland	443.7000	+	N5WDG	o 77.0	N5WDG
Sataria	444.7750	+	N5PS	ol 107.2	N5SP
Soso	444.2750	+	WV5D	eWX 136.5	WV5D
Southaven	443.5750	+	NU5O	o 77.0	NU5O
Starkville	444.7500	+	KD5GVU	o	MAGNOLIA A
Stennis Space Center	444.6500	+	WB4FUR	o	NASA/SSC A
Tupelo	444.9500	+	N5VGK	oe 192.8	
Vicksburg	444.9250	+	WB5TTE	oaeRBZ	WB5TTE
Waynesboro	443.5000	+	W5SAR	(CA) RB	W5SAR
Waynesboro	443.5500	+	W5SAR	o	W5SAR
West Point	443.4500	+	N5W XD	o	KC5LIO



**420-450 MHz 423**  
**MISSISSIPPI-MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wiggins	443.3000	+	KB5DZJ	o(CA)e 167.9	KB5DZJ
<b>MISSOURI</b>					
<b>CENTRAL</b>					
Boonville	442.7000	+	KAØGFC	oel 77.0/77.0	KAØGFC
Boonville	444.7000	+	KAØGFC	oes 77.0	KAØGFC
Centralia	444.8000	+	AFØAM	oa(CA)ers 103.5	
Fulton	443.5750	+	KAØGFC	o 110.9	KAØGFC
Holts Summit	443.8000	+	KBØNXX	o	KBØNXX
Laurie	444.5000	+	NØQVO	oeLITZ 127.3	
Mexico	444.8250	+	AAØRC	oax	AudrainARC
MEXICO	444.8250	+	AAØRC	o	
Moberly	443.9750	+	KØMOB	o	TriCtARC
<b>COLUMBIA/JEFF CITY</b>					
Ashland	444.1750	+	KAØGFC	oel 107.2/107.2	KAØGFC
California	444.6250	+	KØMCA	ors 127.3	MOCTY ARES
Centralia	443.0250	+	NØPBM	o(CA)elx 127.3/127.3	w0smi
Columbia	442.3250	+	KMØR	osx 127.3/127.3	KMØR
Columbia	444.4250	+	KØSI	ol 77.0/77.0	CMRA
Columbia	444.9750	+	NØLBA	oa(CA)erx	NØLBA
Jefferson City	443.1750	+	WØSMI	oelsx 77.0	ShowMeINT
<b>EAST CENTRAL</b>					
De Soto	442.8500	+	KØMGU	o	KØMGU
Defiance	443.5250	+	NØRVC	oTT	n0rvc
Farmington	443.6750	+	KØOWG	o 100.0	
Foristell	444.4750	+	WØECA	oels 77.0	ECA OF STC
High Hill	444.0250	+	WØSMI	ol 77.0/77.0	ShowMeINT
Potosi	444.4000	+	KAØITI	o	KAØITI
Washington	444.1000	+	NØMFD	o 151.4	NØMFD
Washington	444.3500	+	WAØFYA	oa(CA)e 141.3	ZBARC
<b>JOPLIN</b>					
Joplin	443.4750	+	WBØUPB	o	4StARCP
Joplin	444.5000	+	WD6FIC	o 100.0/100.0	WD6FIC
<b>KANSAS CITY METRO</b>					
Basehor	443.5500	+	NØGRQ	oel	NØGRQ
Basehor	443.6500	+	KØSUN	c(CA)elrt	NEKSUN
Belton, MO	442.8000	+	KAØOXO	o 151.4/151.4	BARC
Blue Springs	444.9500	+	KBØVBN	oe 107.2	BLUSPRRPT
Edgerton	442.4750	+	WBØOUE	oe	WBØOUE
Excelsior Spgs	443.3250	+	KØAMJ	ca(CA)elxt	KØBSJ
Excelsior Spgs	444.3000	+	KBØONY	o 114.8	
Excelsior Spgs	444.6500	+	KØESM	o 156.7	RAYCLAY RC
Hoover	442.0750	+	KAØFKL	o 151.4	
Independence	444.5750	+	NØOEV	ol 186.2	
Kansas City	442.1000	+	NØWIZ	or 167.9/167.9	KBØLRB
Kansas City	442.4000	+	KØLW	ca(CA)el	BYRG
Kansas City	442.5500	+	WRØBPU	oel 186.2./186.2	BPUARS
Kansas City	442.8500	+	WDØGQA	ca(CA)	BYRG
Kansas City	442.9750	+	NØEUH	ca(CA)el	BYRG
Kansas City	443.1000	+	NGØN	o	BYRG

**424 420-450 MHz  
MISSOURI**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
A Kansas City	443.3500	+	WVØT	oa(CA)x	SEIDKR
A Kansas City	443.4000	+	KØLW	ca(CA)el	BYRG
A Kansas City	443.6500	+	KSØOP	c	OPARC
A Kansas City	443.7750	+	WAØNQA	o 110.9/110.9	ArtShrnRC
A Kansas City	443.8500	+	WDØGQA	oa(CA) 107.2/107.2	BYRG
A Kansas City	444.0000	+	NØHYG	oe	NØHYG
A Kansas City	444.0250	+	N4MSE	oel	BYRG
A Kansas City	444.0500	+	WAØQFJ	oer	TWA ARC
A Kansas City	444.1250	+	NØNKX	o 123.0/123.0	NØNKX
A Kansas City	444.2500	+	WAØVXQ	oa(CA) 151.4/151.4	KCARC
A Kansas City	444.3500	+	NØAAP	o	NØAAP
A Kansas City	444.4500	+	NØNDP	oer 151.4/151.4	NØNDP
A Kansas City	444.5500	+	NØEUH	ca(CA)el	KCDX/BYRG
A Kansas City	444.8500	+	WBØNSQ	oelr	WBØNSQ
A Kearney	443.9000	+	KBØEQV	oe 127.3	KBØEQV
A Kearney	444.2000	+	KØKMO	oa(CA)el	MJARS
A Kingsville	444.3750	+	NØNDP	o 107.2	NØNDP
A Lenexa	442.0500	+	KCØEFC	oa 151.4/151.4	KCØEFC
A Lenexa	442.6000	+	KØLW	ca(CA)el	BYRG
A Liberty	443.3750	+	KCØSKA	o 192.8	kc0ska
A Oak Grove	444.2750	+	KBØTHQ	o 123.0/123.0	PHRRL
A Olathe	442.2000	+	KE5BR	oa(CA)e	SFTARC
A Overland Park	442.1500	+	WØLHK	c 82.5/82.5	WØLHK
A Peculiar	442.0250	+	WØMCJ	ca(CA)el	BYRG
A Platte City	444.1500	+	W5USI	oeDCS(071) 88.5/88.5	W5USI
A Raytown	442.3000	+	WAØJSA	o	MidAmerFM
A Roeland Park	443.7250	+	WØERH	oa(CA)er	JCRAC
A Shawnee Msn	444.7500	+	WBØRJQ	ca(CA)elr	WBØRJQ
<b>NORTHEAST</b>					
A Ewing	444.8750	+	KBØYKI	o 100.0	
<b>NORTHWEST</b>					
A Amity, MO	443.1250	+	KBØALL	o	KBØALL
A Graham	444.4750	+	NØGGU	o 146.2	NØGGU
A Liberty	443.8250	+	NEØX	o 151.4/151.4	NEØX
A St Joseph	443.8000	+	KØRIC	oes	TSARC
<b>ROLLA</b>					
A Rolla	443.8250	+	WØEEE	oa(CA)lx	UMR ARC
<b>SOUTH CENTRAL</b>					
A Belle	442.6000	+	NØVHN	ox 127.3	
A Camdenton	442.2000	+	KB8KGU	oe 100.0/100.0	
A Freeburg	443.7000	+	KAØGFC	oel 77.0/77.0	KAØGFC
A Gainesville	444.3500	+	WBØJJJ	oer	ARCO
A Mountain Grove	444.9500	+	KØKNC	oae	ToARC
A Newberg	443.4250	+	KBØWD	o 100.0/100.0	
A Rolla	443.6000	+	WB9KHR	ol 114.8/114.8	
A Stover	444.9250	+	NØAYI	o	NØAYI
A Willow Springs	443.9750	+	KC5DGC	ot	
<b>SOUTHEAST</b>					
A Poplar bluff	444.9250	+	WAØWIK	o 179.9/179.9	SEMOARA
A SouthEast	444.5750	+	KCØLAT	o 107.2/107.2	KMS

Location	Output	Input	Call	Notes	Sponsor
<b>SOUTHWEST</b>					
D Highlandville	442.1250	+	WA6JGM	oers 162.2/162.2	C
D Highlandville	444.8750	+	WA6JGM	oersx	CC ARC
D Hollister	443.9000	+	KC5YJY	o 100.0/100.0	
D Kimberling Cty	444.3000	+	N0NWP	o	N0NWP
D Monett	444.6500	+	K0SQS	o 123.0	K0SQS
D Springfield	444.2000	+	W5CBC	os	CBC ARC
<b>SPRINGFIELD</b>					
Ozark, MO	442.2250	+	K0DPS	oers 162.2/162.2	K0dps
D Springfield	444.0500	+	W9XO	oe 77.0	W9XO
D Springfield	444.4000	+	W0EBE	oa(CA)e <del>162.2</del> 100.0	SW MO ARC
D Springfield	444.6000	+	W6OQS	oe 77.0	EARS
D Springfield	444.7250	+	W0YKE	o 136.5	SMSU ARC
D Springfield	444.7750	+	W0NXU	o	W0NXU
D Springfield	444.8250	+	W0EBE	o	SW MO ARC
<b>ST JOSEPH</b>					
H 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	
Hazelwood	443.2250	+	KA0UAB	oa(CA) 146.2	
High Ridge	444.5500	+	K0AMC	o(CA)lt	AMARC
High Ridge	444.7500	+	K0AMC	o(CA)lt	AMARC
High Ridge	444.8500	+	K0AMC	o(CA)lt	AMARC
Imperial	442.5000	+	KE0PE	oa(CA)e	KE0PE
New Haven	444.9000	+	KA0BWH	o	
Olivette	443.0750	+	W0SRC	o 141.3/141.3	STLSRC
St Charles	443.2500	+	N0KQG	o	
St Charles	444.6500	+	WB0HSI	oaer	StChasARC
St Louis	442.8250	+	K0GFM	oe 127.3	SMARC
St Louis	442.8750	+	W0MA	oa(CA)e 141.3	BEARS-STL
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 Paul	444.2000	+	KA0EJQ	olr	KA0EJQ
St Peters	442.4750	+	KO0Z	o	
St Peters	444.2750	+	KB3HF	oels 141.3	KB3HF
Webster Groves	443.8500	+	N0UHJ	oa(CA)es 141.3	N0UHJ
Weldon Springs	442.6500	+	KA2AYR	ol 127.3	rdcmrg
<b>WEST CENTRAL</b>					
A Clinton	443.3000	+	N0ATH	oel 107.2	RATS
A Concordia	442.9250	+	AA0IY	oa(CA)l 156.7	AA0IH
D Nevada	444.0000	+	K0CB	o	K0CB

**426 420-450 MHz  
MISSOURI-MONTANA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
D Nevada	444.2250	+	WØHL	o 127.3	WØHL
A Warrensburg	443.2000	+	WØAU	oe 107.2	WAARCI
f Windsor	442.7250	+	WØOA	o 107.2/107.2	WØOA
A Windsor	443.8750	+	NØTLE	o 107.2/107.2	BYRG
<b>MONTANA</b>					
<b>EAST CENTRAL</b>					
Sidney	444.5000	+	W7DXQ	ol	LYARC
<b>NORTH CENTRAL</b>					
Great Falls	444.3500	+	W7ECA	oe	GFAARC
<b>NORTHEAST</b>					
Plentywood	444.0000	+	KB7QWG	ol	KB7QWG
Plentywood	444.6000	+	KB7QWG	ol	KB7QWG
Plentywood	448.3500	-	KC7MNI	o	County Gov
Scobey	443.5000	+	NØPL	o	NØPL
<b>NORTHWEST</b>					
Bigfork	442.0750	+	KA5LXG	oaeIRBxz 88.5	FVRG
Cut Bank	443.3750	+	WB7BTS	oeRB	HARK
Dixon	444.5500	+	WB7WBJ	o	WB7WBJ
Eureka	443.8000	+	WR7DW	o 100.0	WR7DW
Eureka	444.2500	+	WR7DW	o	WR7DW
Kalispell	448.9750	-	N7XVF	o 107.2	W7HSG
Libby	444.3500	+	KB7SQE	o	KB7SQE
Libby	444.8250	+	KB7SQE	o	KB7SQE
Lookout Pass	444.2000	+	WR7HLN	o 131.8	WR7AGT
<b>SOUTH CENTRAL</b>					
Belgrade	448.3500	-	KB7KB	o 77.0	KB7KB
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	449.9000	-	KL7JGS	o 110.9	KL7JGS
<b>SOUTHEAST</b>					
Big Timber	444.6000	+	N6IXT	o	BTAR
Billings	449.2500	-	WB6EHV	o	WB6EHV
Joliet	449.8000	-	KA7MHP	o	KA7MHP
Red Lodge	449.9000	-	KE7FEL	o	KA7MHP
<b>SOUTHWEST</b>					
Anaconda	446.8000	-	KA7NBR	o	KA7NBR
Boulder	449.2000	-	WR7HLN	ol 131.8	WR7AGT
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	ol 131.8	WR7AGT
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
Wisdom	449.7750	-	K7IMM	ol	DARC
<b>WEST CENTRAL</b>					
Missoula	444.8000	+	W7PX	o 88.5	HARC
Stevensville	442.2500	+	KE7WR	o 88.5	KE7WR
Stevensville	447.5000	-	W7FTX	o 203.5	BARC

**420-450 MHz 427  
NEBRASKA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NEBRASKA</b>					
<b>CENTRAL</b>					
Arapahoe	444.2750	+	WØJJO	oaerz	WØJJO
<b>EAST</b>					
Blair	444.4000	+	KCØR	oae 141.3	BLAIR ARC
<b>FREMONT</b>					
Fremont	444.1750	+	WØUVQ	o	WØUVQ
Fremont	444.3750	+	KFOMS	oes	
<b>GRAND ISLAND</b>					
Grand Island	443.9500	+	WYØF	ors 123.0	GI 440 ASS
St Libory	444.9250	+	WYØF	oels 123.0	GI 440
<b>HASTINGS</b>					
Hastings	443.2000	+	WØWWV	ols	H.A.R.C.
<b>KEARNEY</b>					
Axtell	444.6250	+	KAØRCZ	ol	KAØRCZ
Kearney	444.8500	+	KAØRCZ	oaelz 74.4	KAØRCZ
<b>LINCOLN</b>					
Lincoln	442.2000	+	NØLWL	oel	
Lincoln	443.9000	+	KØRPT	oa	KØRPT
Lincoln	444.6750	+	KAØWUX	o(CA)e	KAØWUX
Lincoln	444.7500	+	KØRPT	oal	KØRPT
<b>LINCOLN/OMAHA</b>					
Gretna	444.9000	+	WØMAO	oes	NE. GOVT
<b>NORTH EAST</b>					
Crofton	444.0250	+	KCØAXP	o	KCØAXP
Norfolk	444.2500	+	WA6BRE	o	EVARC
Tilden	444.8250	+	KBØTRU	ol	BUZZARDS RO
<b>OMAHA</b>					
Murray	442.5750	+	KAØIJY	cel 100	
Omaha	442.4750	+	KØIJY	oel	
Omaha	442.9000	+	NØUP	oe	NØUP
Omaha	442.9500	+	WBØCMC	o 146.2/146.2	WBØCMC
Omaha	443.4500	+	KBØSMX	oaelsz 100.0	PLATTSMOUT
Omaha	443.7250	+	KF6SWL	oL(IRLP)	WORLD WIDE
Omaha	443.7750	+	WØEQU	os	ARC DIS SVC
Omaha	443.9750	+	KCØVEY	oe 114.8	KCØVEY
Omaha	444.0500	+	WBØWXS	o	WBØWXS
Omaha	444.6500	+	KØBOY	oel	KØBOY
Omaha	444.9750	+	KØBOY	o	
Omaha/KPTM	444.9500	+	WBØCMC	ox	WBØCMC
Yutan/Omaha	444.4250	+	NØYMJ	oel	EWETAN ARC
<b>SCOTTSBLUFF</b>					
Scottsbluff	444.1250	+	NØSQ	ols 123.0	SBCEMA
Scottsbluff	444.8250	+	WØKAV	oaersz	WØKAV/KWØR
<b>SOUTH CENT</b>					
Campbell	444.4750	+	WØWWV	oels	H.A.R.C.
<b>SOUTH EAST</b>					
Ashland	442.8250	+	KØAMP	oL(ECHOLINK)	
Ashland	443.6000	+	NØLWL	o	NØLWL
Beatrice	444.4500	+	WBØRMO	oels	JCARS
Brownville	444.2250	+	KØTIK	ol	KØTIK
Fairbury	444.2750	+	WBØRMO	oaels	JCARS
Falls City	443.7500	+	KØJKS	oe 67.0	FALLS CITY A
Humboldt	443.5750	+	KØHAM	o(CA)els 88.5	NEKSUN
Julian	444.6250	+	WØMAO	oes	NE. GOVT
NE City	442.1000	+	KØTIK	oael	KØTIK

**428 420-450 MHz  
NEBRASKA-NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Plattsmouth	443.2250	+	KBØSMX	oael	PLATTSMOUT
Verdon	443.8750	+	KCØROC	oaes	
Wilber	443.4000	+	NØYNC	oels	SALINE CO EM

**NEVADA**

Angel Peak	447.3250	-	N7SGV	o 127.3	SMRC
Angel Peak	447.4750	-	N7OK	o 110.9	SDARC
Angel Peak	448.5750	-	WB6TNP	c	TRISTATE
Angel Peak	449.2000	-	KI7D	o	HDRA
Angel Peak	449.2500	-	WR7WHT	c	SCRN
Angel Peak	449.5000	-	N7TND	c	LVRA
Angel Peak	449.8000	-	N6JFO	o 131.8	PINOYHAM
Angel Peak	449.8500	-	KI7D	o	HDRA
Apex Mtn	447.6250	-	N7YOR	o 114.8	HDRA
Apex Mtn	447.8500	-	KD5MSS		
Apex Mtn	449.8750	-	KC7TMC	o 127.3	Nellis
Black Mtn	447.7750	-	KP4UZ		
Black Mtn	448.0000	-	KD8S	o	
Black Mtn	448.6250	-	NX7R	o 114.8	HDRA
Black Mtn	449.7500	-	N7ARR	o	NARRI
Boulder City	448.6000	-	K7FAY	c	CARRA.ORG
Christmas Tree	448.2000	-	WR7RED	c	SCRN
Christmas Tree	448.7000	-	WB6TNP	c	TRISTATE
Christmas Tree	449.3250	-	KI7D	o	HDRA
Henderson	447.2000	-	W6JCY	o	
Henderson	448.2750	-	K7USJ	o	
Henderson	448.7500	-	WR6AVM	o	
Henderson	448.8750	-	K7RSW	o	HDRA
Henderson	449.6250	-	N7YOR	o 103.5	HDRA
Hi Potosi Mtn	449.0000	-	N6DD	c	Cactus
Hi Potosi Mtn	449.1750	-	WA7HXO	c	LVRA
Hi Potosi Mtn	449.9500	-	KB6CRE	c	
Hi Potosi Mtn	449.9750	-	KB6XN	o	
Las Vegas	446.6000	-	WØJAY		
Las Vegas	447.0000	-	N7ARR	o 100	NARRI
Las Vegas	447.3000	-	KG7SS	c	
Las Vegas	447.6000	-	KI7BE	c	
Las Vegas	448.0750	-	WN9ANF	o 127.3	
Las Vegas	448.2500	-	N8NDI	o	
Las Vegas	448.4000	-	K7FAY	o 131.8/131.8	CARRA.ORG
Las Vegas	448.5000	-	K7UGE	o 100	LVRAC
Las Vegas	448.6750	-	N8DBM	o	
Las Vegas	448.9000	-	KE7CCH	o	
Las Vegas	449.3500	-	WB7RRA	o	
Las Vegas	449.6750	-	WA7CYC	o 100	
Lo Potosi Mtn	448.5250	-	WR7BLU	c	SCRN
Lo Potosi Mtn	448.8250	-	KG6ALU	c	KARC
Lo Potosi Mtn	448.9250	-	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	-	W7NYE	o	
Pahrump local	447.5500	-	KC7DKC	o	
Pahrump local	447.7000	-	WB6RTH	o	

**420-450 MHz 429  
NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Pahrump local	447.7250	—	N7ARR	o	NARRI
Pahrump Valley	448.9750	—	KA7RXH	o	
Red Mtn	449.1000	—	WA7LAT	c	LVRA
Red Mtn	449.1500	—	WA7HXO	o 127.3	LVRA
Spirit Mt	449.7750	—	K7FAY	c	CARRA.ORG
<b>CENTRAL</b>					
Warm Springs	420.1000	+	WB7WTS	ol	WB7WTS
Winnemucca	425.7000	—	WA6MNM	c	WA6MNM
<b>EAST CENTRAL</b>					
Ely	421.0250	+	WB7WTS	ol	WB7WTS
Ely	421.0250	+	WB7WTS	ol	WB7WTS
Ely	425.1000	—	WB7WTS	ol	WB7WTS
Ely	431.5000	421.5000	WB7WTS	ol	WB7WTS
Ely	444.5750	+	WB7WTS	o	WB7WTS
Ely	444.6500	+	WB7WTS	ol	WB7WTS
Laws Ca	444.6500	+	WA6TLW	ol	Wa6tlw
Pioche	428.0000	—	K7NKH	oelx	K7NKH
Reno	426.0250	—	WB7WTS	ol	WB7WTS
Wells	420.2500	+	WA6TLW	ol	WA6TLW
<b>EASTERN SIERRA</b>					
Bishop	444.8000	+	WA6ZFT	o	WA6ZFT
<b>NORTH CENTRAL</b>					
Battle Mt	420.0250	430.0250	WA6TLW	ol	WA6TLW
Battle Mt	420.0750	+	WA7BWF	ol	N7EV
Battle Mt	420.5000	430.5000	WA6TLW	ol	WA6TLW
Battle Mt	421.5000	431.5000	WA6TLW	ol	WA6TLW
Battle Mt	443.9000	+	KC7LCY	o	N7EV
Battle Mt	444.8500	+	WA6TLW	ol	WA6TLW
Battle Mtn	446.9750	—	W7LKO	op	N7EV
Empire	444.6750	+	KS2R	op	KS2R
Gerlach	443.4500	+	KD6THY	o	KD6THY
Reno	420.8750	+	WA6TLW	ol	WA6TLW
Reno	426.0000	—	WA6TLW	ol	WA6TLW
Reno	442.8250	+	WO7I	o	WO7I
Tuscarora	425.2500	—	WA6TLW	ol	WA6TLW
Tuscarora	425.8750	—	WA6TLW	ol	WA6TLW
Tuscarora	444.6500	+	WA6TLW	c	WA6TLW
West Central	421.0000	+	WA6TLW	olx	WA6TLW
Winnamucca	444.9500	+	KA7HQZ	op	KA7HQZ
Winnemucca	425.3750	—	WA6TLW	cl	WA6TLW
Winnemucca	434.6000	+	W7TA	op	NN7B
Winnemucca	443.7000	+	WA6MNM	o	WA6MNM
Winnemucca	444.7500	+	WA6TLW	c	WA6TLW
<b>NORTH EAST</b>					
Carlin	441.9750	+	W7LKO	op	N7EV
Carlin	444.2000	+	W7LKO	o	N7EV
Carlin	444.9500	+	W7LKO	o	N7EV
Carlin	446.9750	—	W7LKO	op	N7EV
Carlin	449.3500	—	WB7BTS	o	WB7BTS
Elko	420.0750	+	W7LKO	op	WA7BWF
Elko	440.3250	+	KI6V	o	KI6V
Elko	442.0500	+	W7LKO	o	N7EV
Elko	443.3750	+	KI6V	o	KI6V
Elko	444.1000	+	KC7YNS	o	KC7YNS
Elko	444.7000	+	W7LKO	o	WA7BWF
Elko	446.9750	—	W7LKO	op	N7EV

**430 420-450 MHz**

**NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Tuscarora	444.5000	+	W7LKO	o	N7EV
Tuscarora	446.9750	-	W7LKO	op	N7EV
Wells	444.9000	+	W7LKO	o	N7EV
Wells	446.9750	-	W7LKO	op	N7EV
<b>NORTH WEST</b>					
Gerlach	441.7000	+	WA6MNM	o	WA6MNM
Likely	439.7750	439.7750	WB6HMD	ol	WB6HMD
Susanville	443.0250	+	W6EXP	o	K6JKC
Susanville	443.9000	+	K6LRC	oex	K6ME
<b>SIERRA/TAHOE</b>					
Battle Mt	421.5000	431.5000	WA6TLW	c	WA6TLW
Fernley	440.9250	+	KH8AF	c	KH8AF
Incline Vlg	441.2000	+	N7VXB	c	N7VXB
Kings Beach	442.9500	+	WA6FJS	o	WA6FJS
Lake Tahoe	442.4750	+	WA6EWW	oel	WA6EWW
Likely	439.9500	-	NR7A	ol	WA6EWW
Reno	421.3750	431.3750	K6GNX	ol	K6GNX
Reno	441.1750	+	N7VXB	o	N7VXB
Reno	442.1750	+	KH6AF	ol	KH8AF
Reno	444.9500	+	WA6TLW	c	WA6TLW
S Lake Tahoe	443.7000	+	WA6EWW	c	WA6EWW
Stateline	439.6500	-	WA6SUV	c	WA6SUV
Susanville	444.0250	+	WA6FJS	c	WA6FJS
Tahoe City	444.0500	+	WA6FJS	c	WA6FJS
Truckee	440.2750	+	KJ6GM	c	KJ6GM
Truckee	440.7000	+	W6SAR	olx 131.8	W6SAR
Truckee	444.2750	+	WA6JQV	c	WA6JQV
<b>SOUTH</b>					
N Las Vegas	448.7750	-	WH6CYB	clx 131.8	NH7M
<b>SOUTH CENTRAL</b>					
Independence	442.3000	+	W6TD	c	W6TD
<b>SOUTH WEST</b>					
Independence	429.6500	420.8500	W6TD	ol	W6TD
<b>WEST CENTRAL</b>					
Battle Mt	422.1000	432.1000	W7DI	op	K7VC
Battle Mt	422.2000	432.2000	W7DI	op	K7VC
Battle Mt	422.3000	432.3000	W7DI	op	K7VC
Battle Mt	423.4200	420.4200	WA6CBA	ol	WA6CBA
Bishop Ca	420.9500	+	K6BDI	olx 192.8	K6BDI
Carson City	423.4250	426.4250	KR7EK	op	KR7EK
Carson City	444.5500	+	WA6JQV	ol	WA6JQV
Elko	444.7250	+	WD8JQN	c	WD8JQN
Ely	432.1000	422.1000	W7DI	op	K7VC
Ely	432.2000	422.2000	W7DI	op	K7VC
Ely	432.3000	422.3000	W7DI	op	K7VC
Fallon	444.3750	+	WA6KDW	c	WA6KDW
Fernley	420.1000	430.1000	WA6TLW	ol	WA6TLW
Fernley	420.1250	430.1250	WA6TLW	ol	WA6TLW
Fernley	420.1500	430.1500	WA6TLW	ol	WA6TLW
Fernley	420.2000	430.2000	WA6TLW	ol	WA6TLW
Fernley	440.9000	+	WA6TLW	ol	WA6TLW
Fernley	440.9750	+	KI3V	op	N7TR
Fernley	441.0000	441.0000	KI3V	op	N7TR
Fernley	441.0250	+	KI3V	op	N7TR
Fernley	441.0500	+	KI3V	op	N7TR
Fernley	441.0750	+	KI3V	op	N7TR



**420-450 MHz 431  
NEVADA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fernley	443.5000	+	N7PLQ	o	N7PLQ
Fernley	443.6000	+	WA6MNM	o	WA6MNM
Fernley	443.9000	+	WA6MNM	c	WA6MNM
Fernley	444.7000	+	WA6TLW	op	WA6TLW
Genoa	423.4800	420.4800	WA6JQV	c	WA6JQV
Genoa	423.6000	420.6000	WA6JQV	c	WA6JQV
Genoa	424.3000	421.3000	WA6JQV	c	WA6JQV
Hawthorne	420.0500	430.0500	WA6TLW	ol	WA6TLW
Hawthorne	420.9500	430.9500	WA6TLW	ol	WA6TLW
Hawthorne	441.9000	+	WA6MNM	o	WA6MNM
Hawthorne	444.8500	+	WA6TLW	ol	WA6TLW
Likely	439.8000	439.8000	N7RH	c	N7LPT
Loveloc	439.5000	-	W7TA	cl	N7UVL
Loveloc	439.6000	-	W7TA	cl	N7UVL
Minden	441.2500	+	W7DI	oe	K7VC
Montgomery Ps	444.2000	+	KE6VVB	op	KE6VVB
New Washoe City	440.3750	+	NH7M	op	NH7M
Nixon	444.7500	+	WA6TLW	op	WA6TLW
Portola	444.1000	+	N7PLQ	o	N7PLQ
Portola	444.1250	+	N7TR	o	N7TR
Reno	420.1750	430.0750	WA7RPS	ol	WA7RPS
Reno	420.3000	+	WA7DG	ol	N7LPT
Reno	420.3500	+	WA7RPS	ol	WA7RPS
Reno	420.3750	+	WA6TLW	cl	WA6TLW
Reno	420.8000	+	WA6MNM	ol	WA6MNM
Reno	421.0500	+	N7PLQ	o	N7PLQ
Reno	421.0750	+	N7PLQ	o	N7PLQ
Reno	424.1800	421.1800	W6KCS	op	w6kcs
Reno	425.8000	-	WA6MNM	c	WA6MNM
Reno	425.9000	-	WA6MNM	c	WA6MNM
Reno	430.0500	420.0500	WA6TLW	ol	WA6TLW
Reno	430.1000	420.1000	WA6TLW	ol	WA6TLW
Reno	430.5000	420.5000	WA6TLW	ol	WA6TLW
Reno	430.6500	420.6500	WB7WTS	ol	WB7WTS
Reno	430.8500	420.8500	WB7WTS	ol	WB7WTS
Reno	430.9500	420.9500	WB7WTS	ol	WB7WTS
Reno	431.5000	421.5000	WA6TLW	ol	WA6TLW
Reno	433.0250	+	N7PLQ	o	N7PLQ
Reno	433.0500	+	N7PLQ	o	N7PLQ
Reno	433.0750	+	N7PLQ	o	N7PLQ
Reno	433.1000	+	WA6MNM	c	WA6MNM
Reno	434.0300	438.5300	WA6TLW	op	WA6TLW
Reno	434.5500	434.5500	KD6ZM	ol	N7VN
Reno	437.6000	437.6000	N7KP	oelx 103.5	N7KP
Reno	439.3500	-	WB6ALS	c	WB6ALS
Reno	440.1250	+	WA7RPS	cl	WA7RPS
Reno	440.1500	+	WA7NHJ	c	WA7NHJ
Reno	440.2000	+	KB6TDJ	o	KB6TDJ
Reno	440.4250	+	K7JN	c	K7JN
Reno	440.5500	+	K6ALT	ol	W7AB
Reno	440.7250	+	KD7DTN	o	KD7DTN
Reno	440.8000	+	W7TA	o	NN7B
Reno	441.1500	+	WA6TLW	ol	WA6TLW
Reno	441.3000	+	KD7DTN	o	Kd7dtn
Reno	441.5000	441.5000	KI3V	op	N7TR
Reno	441.5250	+	N6GKJ	o	N6GKJ

## NEVADA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Reno	442.0250	+	W6KCS	op	w6kcs
Reno	442.1750	+	WA6TLW	c	WA6TLW
Reno	442.3750	+	KB2LUC	o	KB2LUC
Reno	442.5500	+	W7NIK	olx 110.9	W7NIK
Reno	442.7500	442.7500	WW7E	c	WW7E
Reno	442.8500	+	KB7PDE	o	KB7PDE
Reno	442.9000	+	WA7DUL	o	WA7DUL
Reno	443.0250	+	K7JN	cpRB 114.8	K7JN
Reno	443.0750	+	W7TA	ol	NN7B
Reno	443.1250	+	WA7NHJ	c	WA7NHJ
Reno	443.2500	+	W7JA	c	W7AB
Reno	443.4500	+	NH7M	op	NH7M
Reno	443.7000	+	WA6MNM	o	WA6MNM
Reno	444.0250	+	WA7RPS	c	WA7RPS
Reno	444.3500	+	KE7R	oe	NN7B
Reno	444.4000	+	K6ALT	c	W7AB
Reno	444.5250	+	N7PLQ	o	N7PLQ
Reno	444.6000	+	W9CI	c	W9CI
Reno	444.6500	+	WA6TLW	cl	WA6TLW
Reno	444.7750	+	KK7RON	o	KK7RON
Reno	444.8500	+	WA6TLW	ol	WA6TLW
Reno	445.0000	-	KB2LUC	o	KB2LUC
Reno	447.8500	0	WA7DG	o	KB7PDE
Reno	448.6250	-	KE7DZZ	olx 100	KE7DZZ
Reno/Carson	444.8250	+	WA7DG	ol	N7LPT
Reno/Sparks	444.9250	+	WA7DG	oel	N7LPT
Reno/Susanville	444.0500	+	K6JR	op	K6JR
Sparks	432.5000	432.5000	N7KP	olx 103.5	N7KP
Sparks	432.7500	422.7500	WA6TLW	ol	WA6TLW
Sparks	437.5000	437.5000	N7KP	olx 103.5	N7KP
Sparks	440.0000	+	W7NIK	olx 110.9	W7NIK
Sparks	440.0250	440.0250	N7PLQ	o	N7PLQ
Sparks	440.0500	+	N7PLQ	o	N7PLQ
Sparks	440.0750	+	N7TUA	o	N7TUA
Sparks	440.1000	+	WA6CBA	o	WA6CBA
Sparks	443.0500	+	N7PLQ	o	N7PLQ
Sparks	443.6250	+	N7KP	o	N7KP
Sparks	443.8000	+	N7KP	o	N7KP
Sparks	444.1750	+	KC5CZX	o	KC5CZX
Sparks	444.2000	+	W6TD	c	W6TD
Sparks	444.2250	+	KD7DTN	op	KD7DTN
Sparks	444.2500	+	KR7EK	o	KR7EK
Sparks	444.8000	+	N7PLQ	o	N7PLQ
Sparks	444.9750	+	N7PLQ	o	N7PLQ
Sun Valley	426.4250	423.4250	KR7EK	op	KR7EK
Sun Valley	427.2500	0	WA6TLW	op	WA6TLW
Sun Valley	444.1500	+	KR7EK	op	KR7EK
Truckee	424.2400	421.2400	W6SAR	op	W6SAR
Truckee	434.3500	+	W6SAR	op	W6SAR
Truckee	434.5000	+	W7TA	o	NN7B
Tuscarora	425.3000	-	WA7DG	ol	N7TR
Tuscarora	425.3000	-	WA7DG	ol	N7LPT
Tuscarora	425.3000	-	WA7DG	ol	N7LPT
Tuscarora	425.3000	-	WA7DG	ol	N7LPT
Walker	443.2750	+	N7TR	o	N7TR
Yerington	430.0750	420.1750	N7LPT	ol	N7LPT

**420-450 MHz 433**  
**NEVADA-NEW HAMPSHIRE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Yerington	444.8750	+	N7LPT	ol	N7LPT
Yerington	444.9000	+	N7TR	o	N7TR

**NEW HAMPSHIRE**

**DARTMOUTH/LAKE SUNAPEE**

Claremont	443.9500	+	KU1R	o 103.5	SCARG
Enfield	444.9000	+	KA1UAG	o 131.8 L(KA1UAG/N1IOE)	KA1UAG
Hanover	441.9500	+	K1JY	o 88.5 L(K1JY)	K1JY
Hanover	443.5500	+	W1FN	oesz 131.8 L(147.21/CORINTHVT)	TSRC
Hanover	444.9500	+	W1ET	oaeEXP L(IRLP/ECHOLINK)	DCARA
Sunapee	446.4750	-	K1JY	o 88.5	K1JY
Warner	447.6750	-	K1JY	o 88.5 L(K1JY)	K1JY
West Lebanon	443.5000	+	KA1UAG	o 131.8 L(KA1UAG/N1IOE)	KA1UAG

**LAKES REGION**

Alton	444.0500	+	K1JEK	o L(146.700/NORTHWOOD)	K1JEK 88.5
Gilford	449.4250	-	N1MAZ	o 85.4	F E Quimby
New Durham	442.0500	+	N1EUN	oep 88.5 L(53.210/52.210)	N1EUN
Ossipee	447.7750	-	K1JY	o 85.4 L(K1JY)	K1JY
Pittsfield	442.1500	+	N1IMO	o 88.5 L(N1IMO-N1IMN)	N1IMON1IMN

**MERRIMACK VALLEY**

Bedford	444.1500	+	KD6LFW	oL(ALCANET) 131.8	ALCANET
Bow	449.1750	-	N1IIC	oe 167.9	N1IIC
Candia	449.5250	-	W1ASS	oe 88.5	W1ASS
Chester	442.5500	+	K1JC	o 88.5	K1JC
Chester	443.2500	+	KA1LCR	o 88.5	KA1LCR
Chester	449.3250	-	WA1DMV	oe	WA1DMV
Deerfield	449.2250	-	K1JY	o 88.5 L(K1JY)	K1JY
Deerfield	449.4500	-	WA1ZYX	o 123	Saddleback
Derry	441.3000	+	KC2LT	osx L(448.275/HUDSON 107.2 NH)	KC2LT
Derry	441.5500	+	W1AJI	oe L(IRLP/ECHOLINK)	WB1FLD 127.3
Derry	446.3750	-	N1VQQ	oe 88.5	N1VQQ
Derry	447.8250	-	N1VQQ	oes 88.5 L(449.875/FRANCONIA)	N1VQQ
Derry	449.6250	-	K1CA	ox 85.4	IntrStRS
Goffstown	443.4000	+	W1LO	oe 203.5	W1LO
Henniker	442.1500	+	N1IMO	o 88.5 L(N1IMO-N1IMN)	N1IMON1IMN
Henniker	442.3500	+	K1JY	o 88.5/67 L(K1JY)	K1JY
Hollis	443.5000	+	N1IMO	o 88.5 L(N1IMO-N1IMN)	N1IMON1IMN
Hollis	444.2500	+	N1VQQ	ox 449.875) L(447.825 88.5 53.97)	N1VQQ

## 434 420-450 MHz

## NEW HAMPSHIRE-NEW JERSEY

Location	Output	Input	Call	Notes	Sponsor
Hudson	447.7250	-	NE1B	o 114.8 L(ECHOLINK)	RptRschAsn
Hudson	448.2750	-	KC2LT	oex L(441.8/GEORGETOWNMA) 10	KC2LT
Hudson	449.9750	-	WA1SOT	o(CA)e L(222MHZ/440MHZSELLINKS)	WA1SOT
Loudon	447.7750	-	K1JY	o 88.5 L(K1JY)	K1JY
Manchester	449.2750	-	N1OOL	o 141.3	N1OOL
Merrimack	444.2000	+	N1OB	oes 186.2 L(ECHOLINK/IRLP)	N1OB
Mont Vernon	447.1250	-	WA1HCO	oL(IRLP) 88.5	Wa1hco
Nashua	441.7500	+	N1IMO	ol 88.5	N1IMON11MN
Nashua	444.8000	+	K1SI	oL(ALCANET) 131.8	
Northwood	443.2000	+	N1QVS	oe 88.5	FBG
Northwood	447.0250	-	WB1APP	o	RAD
Pelham	443.1500	+	K1SI	o 131.8	Alcanet
Pembroke	443.6500	+	KA1OKQ	o L(NHRC NETWORK) 131.8	NHRC
Salem	448.3250	-	N1WPN	o 88.5 L(53.65)	N1wpn
Salem	449.7750	-	NY1Z	o	MtMRH RS
MONADNOCK REGION					
Alstead	444.7500	+	WR1NH	ors L(WRRC/NFMRA) 110.9	NFMRA
Greenfield	448.5250	-	WA1UNN	oaepRXP 123	WA1UNN
Milford	443.7500	+	W1DIO	oe 123	W1DIO
North Swanzey	441.3500	+	N1BAC	o	N1BAC
Pack Monadnock	443.3500	+	KA1OKQ	oersx 110.9	KA1OKQ
Peterborough	449.3750	-	N1IMO	o 88.5 L(N1IMO-N11MN)	N1IMON11MN
Temple	447.4250	-	WA1ZYX	o 141.3	Temple Mt
Walpole	443.8000	+	WA1ZYX	o(CA)ep L(STATEWIDE) 141.3	KA1QFA
Walpole	444.8500	+	W2NH	oers L(WRRC/NFMRA) 110.9	WRRC
WHITE MOUNTAINS					
Franconia	449.8750	-	WA1ZYX	o 123	Cannon Mtn
Mt Washington	448.9750	-	W1NH	oes 141.3	W1NH
Sargent	448.2250	-	WA1PBJ	o 88.5	NETARC
Whitefield	449.8250	-	N1PCE	os 82.5 L(NNH REPEATER NETWORK)	N1PCE
NEW JERSEY					
ATLANTIC					
Absecon	442.9000	+	N2LXJ	c(CA) 110.9	N2LXK
Atlantic City	444.3500	+	AA2BP	o(CA) 107.2	N2JVM
Brigantine	449.4250	-	KA2OOR	o(CA) RB 131.8	
W Atlantic City	443.2500	+	W2HRW	oe 146.2	SPARC
BERGEN CO					
Alpine	442.7000	+	W2MR		
Alpine	442.9000	+	K2ETN	oaTT 141.3/141.3	CRRC
Fort Lee	441.3000	+	W2IP	oa 114.8	BCFMA
Fort Lee	442.9500	+	K2QW	o(CA) TTeLITZ 141.3	

WA2EHL REPEATER  
GROUP  
presents

**“NEWSLINE”**

SUNDAYS AT 10 AM  
447.675 mhz (pl-103.5)  
Burlington, NJ

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## 436 420-450 MHz

## NEW JERSEY

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fort Lee	443.9500	+	W2MPX	or 100	METROPLX
Franklin Lakes	443.1000	+	K2GCL	o 141.3	BCFMA
Hasbrouck Hts	442.5000	+	K2OMP	c(CA)e 141.3	
Midland Park	444.9000	+	WA2CAI	o(CA) 114.8	
Montvale	446.9750	-	K2ZD	o 141.3	
Paramus	444.1000	+	W2AKR	o 141.3	BCFMA
Paramus Park	441.9500	+	KA2MRK	oe 114.8	
WoodRidge	443.7500	+	W2RN	o(CA)eRB LITZ L(442.950) 141.3	
<b>BURLINGTON</b>					
Bordentown	445.2750	-	K2RFI	oeI 141.3	
Browns Mills	449.0250	-	KA2JZO	oeBI 203.5	
Burlington	447.6750	-	WA2EHL	oe 103.5	
Cinnaminson	445.6250	-	K2CPD	oe 127.3	CINNPDOEM
Willingboro	442.0500	+	WB2YGO	o(CA)e 118.8	WARG Inc.
<b>CAMDEN</b>					
Camden	442.1500	+	N2KDV	oeI 131.8	
Camden	444.3000	+	WB3EHB	oeBI 131.8	
Camden	448.0250	-	W2CAM	oes 131.8	DVRC
Cherry Hill	444.9000	+	K3RJC	o(CA)eIRB 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)eI 131.8	CCAPRA
Sicklerville	446.3750	-	N3PUU	oe 131.8	
Waterford Wks	442.3000	+	KA2PFL	o(CA)eI sRB WX 131.8	
Waterford Wks	442.7000	+	N3KZ	o(CA)eI 131.8	UPenn ARC
Waterford Wks	444.4500	+	W2FLY	celt	
West Berlin	447.7750	-	N2PKP	oers 131.8	
<b>CAPE MAY</b>					
Cape May	449.8750	-	KC2JPP	oers 146.2	
Cape May CH	447.4750	-	N2CSA	oers 179.9	
Ocean City	448.4250	-	N3KZ	o(CA)IRB 131.8	UPenn ARC
Ocean City	448.6250	-	WA3UNG	ot	
<b>CUMBERLAND</b>					
Greenwich	443.7000	+	N3KZ	o(CA)eIRB 131.8	UPenn ARC
Millville East	449.6250	-	W2SCR	oe 123.0	SCARS
Vineland	447.4250	-	W3BXW	o(CA)eI sRB WX 131.8	BEARS
Vineland	448.5250	-	N2EHS	o 156.7	
<b>ESSEX CO</b>					
Irvington	449.4750	-	N2JGC	o(CA)eprsz 114.8	I-ART
Livingston	448.9750	-	W2VDH	oesz	ST BARNABS
Newark	446.1250	-	N2NSS	oTT RB Biz 141.3	PARA
Newark	446.9000	-	N2BEI	o(CA)eI rz 141.3	SCJRA
Verona	448.8750	-	W2UHF	o(CA) 151.4/151.4	MEARC
West Orange	442.6000	+	N2MH	oIRB 141.3	
West Orange	445.0250	-	W2NJR	o(CA) TTeIrs LITZxz 141.3/141.3	NJRA
<b>GLOUCESTER</b>					
Deptford	449.1750	-	W2SCR	oeI 110.9	SCARS
Franklinville	443.4500	+	WB2LNR	oe 162.2	

**420-450 MHz 437  
NEW JERSEY**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mantua	449.9750	-	W2FHO	o(CA) WX 131.8	
Pitman	442.1000	+	W2MMD	o 131.8	GCARC
<b>HUDSON CO</b>					
Cliffside Park	447.4250	-	KB2OOJ	cBI 127.3/127.3	LARA
Guttenberg	441.7500	+	N2SMI	oelrsBI 114.8	
Hudson City	441.2000	+	N2DCS	oez 192.8/192.8	
Jersey City	440.6250	+	WB2TAW	o(CA)eRB WX 141.3	
Secaucus	441.5500	+	KC2IES	o(CA)ersz 91.5	Secaucus RAC
<b>HUNTERDON</b>					
Bloomsbury	449.5750	-	N3MSK	o(CA)eIRB WX 151.4	N3ODB
Cherryville	444.8500	+	W2CRA	o(CA)e 141.3	
Mt Kipp	446.4750	-	W2CRA	oeBI 203.5	
<b>MERCER</b>					
Princeton	442.8500	+	N3KZ	o(CA)eIRB 131.8	UPenn ARC
Trenton	442.2000	+	N2GBK	o 141.3	
West Trenton	442.6500	+	W2ZZQ	o(CA)ersWX 131.8	DVRA
<b>MIDDLESEX CO</b>					
Sayerville	443.2000	+	K2GE	o(CA)ersLITZ x 141.3/141.3 L(146.760)	RBRA
South Amboy	446.9000	-	N2BEI	o(CA)eIrlz 118.8	SCJRA
South River	443.5000	+	WB2SNN	o(CA)ersLITZ L(IRLP4287) 141.3	South Rvr EM
<b>MONMOUTH CO</b>					
Brown Mills	440.4250	+	WR2MSN	cTTrsWXz 203.5 DCS(23) L(430.175)	Metro 70
Ellisdale	447.5250	-	K2NI	o(CA) 131.8	HRG
Howell Twp	440.3000	+	KB2RF	or 141.3	Howell TwpPD
Middletown	448.7250	-	N2DR	or 151.4	MT RACSOEM
Ocean Twp	443.0000	+	W2UG	oeWX 127.3	AERIALS
Wall Township	444.3500	+	WB2ANM	o(CA)r	Wall Tsp EM
<b>MORRIS CO</b>					
Budd Lake	448.6750	-	WS2V	o(CA)eIrbRB LITZ WX 136.5	
Budd Lake	448.9250	-	N2VUG	oRLITZ 136.5	
Chatham	449.1750	-	WB2CMK	or 141.3/141.3	
Long Branch	440.8500	+	WR2M	o(CA)eIRBz 94.8	WR2M RC
Parsippany	440.1000	+	WA2UEM	oe 141.3	
Randolph	441.5000	+	WA2SLH	oe 141.3/141.3	
Rockaway	446.6250	-	KB2ENF	o 141.3	
<b>OCEAN</b>					
Barnegat	449.4750	-	KA2PFL	o(CA)elrsLITZ WX 131.8	
Beach Haven	448.5750	-	WA2NEW	oerWX 141.3	BeachHavEM
Eagleswood Twp	442.7500	+	KA2PFL	o(CA)elsWX 131.8	
Lakehurst	443.3500	+	W2DOR	oe 141.3	JSARS
Lakehurst	447.2250	-	W3BXW	o(CA)elrsRB WX 131.8	BEARS
Lakewood	447.9250	-	N2CKH	oael 141.3	
Lakewood	449.3750	-	NE2E	o(CA)eIBI LITZ 141.3	
Lakewood	449.8250	-	W2RAP	oers 103.5	EARS
Manahawkin	448.0750	-	W3BXW	o(CA)elrsRB WX 131.8	BEARS

**438 420-450 MHz  
NEW JERSEY-NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Toms River	444.0000	+	WA2OTP	o 141.3	
Toms River	448.6250	-	N2WFU	oers 103.5	
<b>PASSAIC CO</b>					
Garrett Mtn	440.9500	+	WX2KEN	cTTersz 097.4/097.4	WX2KEN RG
Paterson	444.6000	+	KC2MDA	cersWXz 131.8/131.8	TECNJ
Wanaque	444.1500	+	W2PQG	o(CA)ersWX 141.3	10-70 RA
Wanaque	446.1750	-	WA2SNA	oa	RAMPO ARC
Wayne	446.8500	-	W2GT	oe	Party Line
West Patterson	442.5500	+	W2FCL	o 141.3	Lnd Rovers
<b>SALEM</b>					
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	
<b>SOMERSET CO</b>					
Bedminster	443.9000	+	W2UHF	o(CA) RB 151.4/151.4	MEARC
Green Brook	442.2500	+	W2QW	141.3	RARTN VLY
Green Brook	444.5000	+	N2NSV	o(CA)rsWX L(444.2) 131.8/141.3	BEARS
Green Brook	447.1250	-	N2IKJ	oe 141.3	WATCHUNG
Warrensville	443.6500	+	N3KZ	ol 131.8/131.8	UPARC
<b>SUSSEX</b>					
Hopatcong	446.7750	-	WS2V	oelrRB 136.5	
Hopatcong	448.1750	-	N2OZO	oe 141.3	
Hopatcong Boro	440.8500	+	WR2M	o(CA)elRbt	WR2M RC
Newton	443.0000	+	W2LV	ors 103.5	SCARC
Vernon	449.0750	-	W2VER	oerRB 141.3	Vern RACES
<b>UNION CO</b>					
Murray Hill	449.9750	-	W2LI	o(CA)rsWX 141.3/141.3	TRI-CTY RA
Roselle Park	445.9750	-	NJ5R	(CA) TTelrsLITZ WX 141.3	
Springfield	440.0500	+	KE2D	o(CA)elrsLITZ WXz 141.3/141.3	
Springfield	446.3750	-	W2FCC	o(CA) TTerz 141.3	RAHWAY VLY
<b>WARREN</b>					
Mont Mt	444.3500	+	N3FHN	oet	
Washington	443.8500	+	W2SJT	or 110.9	PJARC
Washington	446.4250	-	K2FN	olRB WX 162.2	
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	442.2000	+	K5RM		K5RM
Albuquerque	442.3000	+	AD5MO	o 107.2	AD5MO
Albuquerque	442.6000	+	WA5YUE	o(CA)x 100.0	WA5YUE
Albuquerque	443.5000	+	KB5XE	o 123.0	KB5XE
Albuquerque	443.6000	+	WA5OIP	oe	AUHFRA
Albuquerque	443.6500	+	K5LXP	o 100.0	K5LXP
Albuquerque	449.5500	-	K5FIQ	oe 71.9	URFMSI
Rio Rancho	442.3500	+	WA5OLD	oa 100	WA5OLD
Rio Rancho	442.7500	+	KC5IPK	oE-SUN 162.2	KC5IPK
Rio Rancho	443.0000	+	W5SCA	oer 67.0 L(147.1000)	SCARES



**420-450 MHz 439  
NEW MEXICO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Rio Rancho	444.1800	+	W5SCA	oeprs 67	SCARES
Rio Rancho	444.7000	+	K5CPU	oe 100.0	Intel EARS
Sandia Crest	442.1000	+	KB5GAS	oex L(145.2100)	Albuq. Gas 162.2
Sandia Crest	443.3000	+	WB5IUZ	ox 156.7	WB5IUZ
Sandia Crest	444.0000	+	WA5VKY	oex 100 L(145.3300)	AACC
Sandia Peak	442.4750	+	WA5IHL	oex 100	WA5IHL
Tijeras	444.1500	+	W5AOX	ox 100.0 L(224.9400)	W5AOX
<b>CENTRAL</b>					
Belen	442.7000	+	KC5OUR	o 100	VCARA
Belen	444.5250	+	K5URR	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
Socorro	444.2750	+	WB5QZD	o 100.0	WB5QZD
Socorro	444.7500	+	W5AQA	oL(146.68)	Soc. ARA
<b>EAST CENTRAL</b>					
Clovis	443.4500	+	KB5UOT	o(CA)e 131.8	ENM ARC
McAlister	447.4000	-	KD5RPE	ors	KD5RPE
Texico	442.7500	+	KB5TZK	oaers 102.2	KB5TZK
Tucumcari	443.7500	+	WA5EMA	o	WA5EMA
<b>MEGA-LINK</b>					
Albuquerque	444.3250	+	NM5ML	o(CA)ex 100.0 Z(123)	Mega-Link
Carlsbad	449.2750	-	NM5ML	o(CA)lrs 67 Z(123)	Mega-Link
Eagle Nest	444.3500	+	NM5ML	o(CA)ex 100.0 Z(123)	Mega-Link
Las Vegas	444.3750	+	NM5ML	o(CA)ex 100.0 Z(123)	Mega-Link
Ruidoso	444.3750	+	NM5ML	o(CA)ex 67.0 Z(123)	Mega-Link
<b>NORTH CENTRAL</b>					
Chama	449.8250	-	K5HSO	o(CA)el 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
Pajarito Peak	443.1000	+	W5SCA	oers 100	SCARES
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	oE-SUN RB 107.2	KB5ITS
Blanco Trading Post	449.0500	-	K5WY	ox 100.0	K5WY
Farmington	447.6250	-	KA5DVI	oers L(448.675) 100	KA5DVI
Farmington	449.0000	-	K5WY	oe 100.0	K5WY
Huerfano	448.6500	-	KB5ITS	oe 127.3	KB5ITS
<b>SOUTH CENTRAL</b>					
Alamogordo	442.4100	+	KC5OWL	oa 100	KC5OWL
Alamogordo	444.4500	+	N5MJ	oae 127.3	Mike Mello

440 420-450 MHz

NEW MEXICO-NEW YORK

Location	Output	Input	Call	Notes	Sponsor
Alamogordo	444.7000	+	N7DRB	opr	ARES/RACES
Alamogordo	444.8250	+	K5LRW	oe 67.0	Alamo ARC
Alamogordo	444.9750	+	N7DRB	oepr	N7DRB
Cloudcroft	442.2000	+	W5UWY	oersx 67	SMARC
Cloudcroft	444.0250	+	W5UWY	oersx 100	SMARC
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 85.4	Greenville
San Patricio	442.7500	+	W0ZW	ce 123.0	W0ZW
T or C	448.5000	-	N5BBD	o 100/100	N5BBD
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
Tularosa	443.9000	+	W5TWY	oe 100	W5TWY
<b>SOUTHEAST</b>					
Artesia	442.0000	+	KU5J	o	KU5J
Eunice	442.9000	+	KB5MWW	o 91.5	KB5MWW
Hobbs	442.5250	+	KM5BS	o 203.5	KM5BS
Hobbs	444.2750	+	KD5EWX	oe 162.2	Lea Co. RC
Maljamar	442.0750	+	N5IMJ	oe 146.2	N5IMJ
Roswell	444.0000	+	N5IMJ	o 100	N5IMJ
Roswell	444.0250	+	W5UWY	oers 162.2	SM ARC
Roswell	444.3000	+	N5IMJ	o 100	N5IMJ
Roswell	444.5500	+	W5GNB/R	oRB	W5GNB/R
Roswell	444.7500	+	N5IMJ	L(52.525) 162.2 o 100	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 103.5 L(448.800)	WY5G
Silver City	448.0500	-	K5GAR	oelsx 100.0	Gila ARS
Silver City	448.8000	-	WY5G	o 100.0 L(448.775)	WY5G
Silver City	448.8750	-	WA7ACA	o 100.0	WA5ACA
<b>STATEWIDE</b>					
Statewide	444.1800	+		oprst	ARES/RACES/
<b>WEST CENTRAL</b>					
Gallup	449.7500	-	KC5WDV	ors 100.0	KC5WDV
Grants	444.9500	+	WB5EKP	ox 100.0	CARCUS
<b>NEW YORK</b>					
<b>ADIRONDACKS EAST</b>					
Blue Mtn	442.7500	+	N2JKG	olx 123.0	RACES
Lake George	443.4500	+	KT2M	oelrWxx 100.0	
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

**420-450 MHz 441  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Plattsburgh	449.9250	—	N2MMV	o 123.0	Interplex
Whiteface Mtn	447.7750	—	N2JKG	celrt	Clin RACES
<b>ALBANY/CAPITAL REGION</b>					
Albany	444.0000	+	K2AD	o(CA)elx 100.0	MT Assoc
Albany	444.7000	+	KB2SIY	oersx 82.5	
Albany	449.5250	—	N2LBT	oelWX 100.0	
Austerlitz	442.8500	+	WA2ZPX	oTTeRBx 156.7	
Chatham	444.1000	+	WA2PVV	oe	Col CRA
Cohoes	449.8250	—	KG2BH	oelrs 136.5	CohEddy Ct
Defreestville	444.3000	+	K2CWW	ol 100.0	Rens ARA
Grafton	442.2000	+	N2LOD	oelrs	Rens RACES
Grafton	442.9500	+	K2CBA	o	
Grafton	444.6000	+	N2ZQF	o 136.5	
Grafton	444.6500	+	K2RBR	oe	
Halfmoon	448.8750	—	W2GBO	o 203.5	
Knox	444.3500	+	WB2QBV	o	
Knox	444.5000	+	KB2IXT	ol 127.3	HMARC
Sand Lake	448.2750	—	N2LEN	o 114.8	
Schenectady	442.5500	+	W2UC	o	Union College
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	447.0750	—	N2TY	oelWX 127.3	Troy ARA
Troy	447.2250	—	KD3NC	o(CA)l 100.0	
Troy	448.4250	—	W2GBO	oel	Tel Pionrs
Troy	448.9750	—	W2GBO	oe 100.0	
Wynantskill	449.7250	—	KG2BH	ol	
<b>AUBURN</b>					
Auburn	444.1500	+	W2QYT	oae 71.9	
Auburn	444.5000	+	N2HLT	oel 100.0	
Auburn	444.6500	+	K2INH	o 71.9	
Poplar Ridge	449.9750	—	W2FLW	o 71.9	
Skaneateles	442.3000	+	W8JGP	oae	
<b>BATH/HORNELL</b>					
Alfred	444.8000	+	N2HLT	ol 100.0	
Bath	442.0500	+	N3KZ	o(CA)l 131.8	UPennARC
Bath	442.9500	+	KB2WXV	ol	Keuka LARA
Branchport	422.6000	+	N2LSJ	o 110.9	
<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>CANANDAIGUA</b>					
Bristol	443.6000	+	N2XFX	oelx 110.9	W2QYT
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	

**442 420-450 MHz  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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
Norwich	443.6000	+	K2DAR	o	ChngoARA
<b>ELMIRA/CORNING</b>					
Corning	444.3500	+	N2IED	o(CA)elz	CARA
Elmira	443.5500	+	N2HLT	oel 100.0	
Elmira	444.2000	+	KA3EVQ	o(CA)erxz	ROOKIES
<b>FRANKLIN</b>					
Malone	444.6500	+	NG2C	a(CA) 110.9 L(KW2F)	
Tupper lake	447.0250	-	NR2V		
<b>LONG ISLAND - NASSAU CO</b>					
Syosset	447.9750	-	WB2CYN	o(CA)IRB 136.5	PHOENIX
Syosset	448.0250	-	N2HBA	oel 136.5/136.5	NCAPD
<b>LONG ISLAND - SUFFOLK CO</b>					
Babylon	446.7750	-	KB2UR	o(CA)ers 114.8	SSARC
Bethpage	449.3000	-	K2ATT	oTtel 110.9	NYT PIONRS
Dix Hills	448.5000	-	W2RGM	oL(443.475) 114.8	
Dix Hills	448.5250	-	W2RGM	oe 114.8 L(443.5)	
Greenlawn	447.6250	-	WA2AMX	o 114.8	
Greenport	440.0500	+	W2AMC	oaersz 107.2/107.2	Peconic ARC
Hauppauge	448.4250	-	W2LRC	cl 136.5	LARKFIELD AR
Holtsville	442.0500	+	AG2I	o(CA) 114.8	Symbol Tech
Huntington	448.2250	-	WA2UZE	o 114.8	HUNTINGTN
Huntington	448.6750	-	WR2ABA	o(CA)l 141.3	LARKFIELD AR
Islip Terrace	447.7750	-	WA2UMD	c(CA)elRB 114.8	
Manorville	444.7000	+	WR2UHF	CRB 114.8 L(449.65)	GABAMFKRA
Melville	442.9500	+	WB2CIK	oersL(53.11) 114.8	
Port Jefferson	449.5250	-	W2RC	o(CA)el 136.5	RADIO CENTR
Riverhead	449.0750	-	N2ION	olrsRB 114.8	
Rocky Point	443.9000	+	N2FXE	oWX 136.5	
Selden	445.7250	-	K2TC	oTtelrs 91.5/91.5	
Selden	447.5250	-	WA2UMD	c(CA)elRbT	
Selden	447.8000	-	WA2UMD	c(CA)elRbT	
Selden	448.8250	-	WA2VNV	oel(146.76) 114.8	SBRA
Setauket	449.1750	-	K2TKE	oer 114.8	Symbol Tch AR
Wading River	442.3000	+	N2NFI	o(CA)erszL(447.3) 100.0	
West Islip	440.8500	+	W2GSB	o(CA)elrsRB WXZ 114.8	TOBARES
Woodbury	441.4000	+	KC2AOY	oe 151.4/151.4	LIRRARC
Yaphank	446.6250	-	W2DQ	oers 110.9	SCRC
<b>LONG ISLAND NASSAU CO</b>					
Plainview	449.1250	-	WB2NHO	o(CA)e 136.5	LIMARC

**420-450 MHz 443  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LONG ISLAND- NASSAU CO</b>					
Carle Place	445.9750	-	N2YXZ	oeRB BI 123.0/123.0 DCS(073)	
<b>LONG ISLAND-NASSAU CO</b>					
East Meadow	443.3250	+	K2CX	oTTelrs 136.5/136.5	ROCK HILL RA
East Meadow	443.8000	+	AA2UC	oer 141.3	N2TJV
East Meadow	444.7500	+	WB2ERS	oelrs 110.9/110.9	INTERPLEX N
Mineola	441.3500	+	W2EJ	ce 107.2	PLAZA RPTR
Mineola	443.2500	+	KC2DVQ	oRB BI 123.0/123.0	RC os Pirates
Oceanside	447.9250	-	N2ION	olrsRB 114.8	
Plainview	446.4750	-	WB2WAK	o(CA)lrsRB WX 136.5	PHOENIX
Plainview	447.3500	-	N2FLF	o 114.8	NCWA
<b>LOWER HUDSON - WESTCHESTER</b>					
Valhalla	440.6500	+	WR2I	o(CA)elrRB Bit	
Valhalla	447.4750	-	WB2ZII	o(CA)elrsRB WX 114.8	WECA
Yonkers	440.1500	+	W2YRC	o(CA)erBI Wxt	YNKRS ARC
Yonkers	443.3500	+	WR2MSN	cTTrsz 179.7 DCS(23) L(430.175)	Metro 70
Yorktown Heights	443.1500	+	AF2C	o 88.5	YCDARC/MSA
<b>MID HUDSON</b>					
Austerlitz	442.8000	+	N2ACF	ol 114.8	
Carmel	445.8750	-	K2PUT	or 114.8	PEARL
Clove Mountain	449.9750	-	N2CJ	oe 88.5	DutchRACES
Cragsmoor	445.7250	-	WB2BQW	o 100.0	NE Connect
Cragsmoor	448.3250	-	WA2ZPX	oel 156.7	
Cragsmoor	448.6250	-	K2UG	o 162.2	HudVlyCont
Goshen	444.6000	+	W2JTS	oeWX 123.0	
Highland	449.3250	-	KC2QBR	oe	
Hudson	449.9250	-	K2RVW	oes	Rip VW ARS
Kingston	442.0500	+	K2HVC	oel 103.5	HudVlyCont
Lake Peekskill	449.9250	-	N2CBH	oes 179.9	PCARA
Mahopac	448.9250	-	NY4Z	oal 74.4	AliveNtARC
Marlboro	447.7250	-	WA2BXX	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	447.6750	-	WR2ABB	oelrs 162.5	Mt. Beacon
Mount Beacon	449.5750	-	WA2GZW	o(CA)e 100.0	MBARC
New Baltimore	449.0250	-	N2LEN	ol 114.8	
Newburgh	449.4750	-	N2HEP	o 71.9	
Nyack	443.8500	+	N2ACF	ol 114.8	
Pawling	448.1250	-	KA2NAX	o 88.5	
Pomona	444.4500	+	N2ACF	olLITzx 114.8	
Port Jervis	445.9250	-	KB2TM	oers 114.8	
Putnam Valley	448.7250	-	N2CBH	oes 107.2	PCARA
Sloatsburg	444.8500	+	N2ACF	oel 114.8	
Washingtonville	445.9000	-	KQ2H	ox 82.5 L(29.62)	
West Point	447.3250	-	W2GKY	oel	West Point
Woodstock	449.1750	-	KQ2H	ox 82.5 L(29.62)	
Wurtsboro	447.5250	-	KQ2H	ox 82.5 L(29.62)	

**444 420-450 MHz**

**NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wurtsburo	449.8750	-	N2ACF	olx 114.8	
<b>MONROE COUNTY</b>					
Churchville	443.1000	+	KB2CHM	o 110.9	
Greece	444.8750	+	N2KG	ORB 110.9 L(443.8)	
Ogden	443.2750	+	K1NXG	o	
Ogden	443.8000	+	K1NXG	L(147.24) 110.9	
Rochester	443.9000	+	KB2CHY	e 110.9	
Rochester	444.8500	+	WB2KAO	o(CA)ex 110.9	
<b>NEW YORK CITY - BRONX</b>					
Bronx	440.6000	+	NY4Z	ol 141.3	Alive Netwrk
Bronx	443.3000	+	W2XV	oersBiz	WESTCHESTR
				L(439.875) 88.5/88.5	
Bronx	447.6250	-	N2HBA	oel	NCAPD
				136.5/136.5	
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	440.5000	+	N2XPK	oBI L(440.500;447.225)	136.5/136
Brooklyn	441.1000	+	N2ROW	o(CA) TTrsBI	EXPZ 136.5/136.5
Brooklyn	446.6750	-	W2CMA	oes 114.8	
Brooklyn	447.2250	-	N2CHP	lBI 114.8	
Brooklyn	448.9750	-	KB2PRV	cBI	LARA
				136.5/136.5	
Brooklyn	449.3750	-	W2CXN	ors 136.5	BTHS ARC
Brooklyn	449.7750	-	K2MAK	oeBI 088.5/088.5	DCS(114)
Brooklyn	449.8250	-	WB2VTJ	o 114.8	
<b>NEW YORK CITY - MANHATTAN</b>					
Manhattan	440.0000	+	N2KPK	o(CA)lBI	MARC
				114.8	
Manhattan	440.4250	+	WR2MSN	cTTrsWXz	Metro 70
				156.7 DCS(23)	L(430.175)
Manhattan	442.4500	+	KB2RQE	BI 179.9/179.9	LARA
Manhattan	443.7000	+	K2JRC	o(CA)el 141.3	BEARS
Manhattan	445.0750	-	NY2TV	o(CA)el 114.8	BCARS/Alive
Manhattan	445.1750	-	NB2A	o(CA)elrBz	LAW ENFCMT
Manhattan	445.9000	-	KQ2H	cel 206.5	
Manhattan	446.2750	-	NY4Z	o(CA)lRB	Alive Netwrk
				74.4	
Manhattan	446.9000	-	N2BEI	o(CA)elrz	SCJRA
				136.5	
Manhattan	447.1750	-	WB2ZTH	ce 141.3	
Manhattan	447.8250	-	WA2ZLB	oer 107.2	MAARC
Manhattan	448.4750	-	W2RGM	o 127.3	L(443.5)
Manhattan	448.5000	-	W2RGM	o 127.3	
Manhattan	449.0250	-	WB2EQX	oz	Manh RS
				114.8/114.8	
Manhattan	449.3250	-	W2ML	oRB 136.5	
New York	448.2750	-	K2MAK	oeBIZ 088.5/088.5	
<b>NEW YORK CITY - QUEENS</b>					
Corona	444.2000	+	WB2ZZO	o 136.5	HOSARC
Glen Oaks	447.0250	-	K2TC	oTtelrs	NE NET
				107.2/107.2	
Queens Village	442.6500	+	WB2QBP	c(CA) 141.3	ARCECS
<b>NEW YORK CITY - STATEN ISLAND</b>					
Staten Island	440.5500	+	KC2LEB	o 141.3	SIRS
				L(445.575)	
Staten Island	445.3250	-	W2CWW	o 156.7	SI ARA
Staten Island	445.8250	-	KA2PBT	o(CA) Ttes	SI UHF RA
				RB EXP L(146.880)	156.7/156.7

**420-450 MHz 445  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Staten Island	447.2250	-	N2CUB	oeEXP 192.8 DCS(2051-2510)	NBFFRC
Staten Island	447.3750	-	KC2CIG	oTTrsz 141.3/141.3	NYCRA
<b>NIAGARA</b>					
Buffalo	443.5250	+	WB2DSS	o(CA)e 151.4 L(146.865)	
Buffalo	444.0000	+	WA2HKS	o(CA)exL(BARRA)	
Colden	442.1000	+	WB2KFL	oe 107.2	
Colden	442.3250	+	WB2ELW	o 107.2	STARS
Eden	444.2000	+	WB2JPQ	oL(IRLP) 88.5	ILS
Hamburg	443.4000	+	WB2DSS	o(CA)e 100.0	
Kenmore	443.8750	+	KC2KOO	o 88.5	
Kenmore	444.7500	+	WB2DSS	o 151.4	BARRA
Lackawanna	444.1500	+	WB2JPQ	o 88.5 L(ILS IRLP)	ILS
Lancaster	443.9750	+	KB2TRQ	oe 141.3	
Lockport	444.6250	+	W2OM	oer	NCRACES
New Oregon	444.3750	+	WB2JPQ	oeL(ILS) 88.5	ILS
Newfane	444.8000	+	K2AER	o(CA)el 107.2	NCARA
Niagara Falls	443.9250	+	N3AU	o 151.4 L(224.500)	
North Tonawanda	442.5750	+	K2YW	oe 151.4	
Orchard Park	444.6750	+	N2XFX	oe 88.5	
Perrysburg	444.9000	+	WB2DSS	oeL(146.865)	107.2
West Seneca	442.4000	+	WA2OLW	(CA)e 100.0	
<b>OSWEGO/FULTON</b>					
Hannibal	442.3500	+	K2QQY	o	ARES
<b>ROCHESTER</b>					
Avon	444.2500	+	WR2ROC	oaelsz 110.9	UoRMC
Avon	444.9500	+	W2HYP	ol	
Canadice	443.7500	+	N2HLT	ol 100.0	
Fairport	444.9000	+	N2BZX	o 110.9	
Fairport	447.1750	-	WB2SSJ	o(CA)ep	
Mendon	444.7000	+	N2HJD	oalrz 110.9	RRRA
Rochester	442.0750	+	K2GXT	oel 110.9	RIT ARC
Rochester	442.6500	+	K2SA	ol	Genesee RA
Rochester	442.7000	+	K2RRA	oelrs 110.9	RRRA
Rochester	442.8000	+	N2HJD	oaelrz 110.9	RRRA
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	RFCommARC
Rochester	444.8250	+	KE2MK	oex	Xerox ARC
Rochester	444.8500	+	WB2KAO	o(CA)x 110.9	
Webster	442.5500	+	KC2GXY	oe 110.9	
<b>SOUTHERN TIER</b>					
Arkwright	443.0000	+	WB2DSS	o 151.4	
Delevan	444.1750	+	K2XZ	o	
Frewsberg	444.5000	+	KC2DZU	oeL(442.75) 88.5	
Limestone	444.7750	+	W3VG	o 88.5 L(442.750)	
Mayville	444.4500	+	WB2EDV	oL(442.75) 88.5	
Olean	444.8500	+	K2XZ	o	
Pomfret	444.3500	+	W2SB	oersx L(442.700) 88.5	NCARC
Ripley	443.1250	+	K2OAD	oe 127.3	
Sherman	442.7500	+	WB2EDV	oel 88.5	

**446 420-450 MHz  
NEW YORK**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Westfield	444.9250	+	WB2EDV	oL(442.75) 88.5	
<b>ST LAWRENCE</b>					
Colton	444.1500	+	NS2Z		
Ogdensburg	443.5250	+	N2MX		
Parishville	444.8500	+	W2LCA	123.0	NCARC
Potsdam	443.3500	+	K2CC	151.4 Z(*911) L(146.895)	CUARC
<b>SYRACUSE</b>					
Camillus	444.7500	+	KB2ZBI	oe 103.5	
Canastota	443.0000	+	N2UDF	o	
Cazenovia	444.0000	+	KC2HWP	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	CoastGdAUX
Syracuse	442.2000	+	WA2VAM	o	
Syracuse	442.4000	+	W2QYT	oaesxz 123.0	
Syracuse	442.7500	+	N2HLT	ol 100.0	
Syracuse	442.9000	+	N2NUP	o 103.5	
Syracuse	443.1000	+	WA2AUL	o 103.5	
Syracuse	443.3000	+	WB2LHP	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	oes	9.6K Packet
Lake George	443.4500	+	KT2M	oelrwx 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	Deerfld RA
Verona	443.6500	+	KA2NIL	oael	
Westmoreland	444.9000	+	K2GVI	ol	Rome ARC
<b>WATERTOWN</b>					
Dry Hill	442.5000	+	N2YQI	oz	
Watertown	442.4500	+	N2HLT	oel 100.0	
Watertown	443.1500	+	KE2UA	oaelx	TIARA
Watertown	444.0500	+	KA2QJO	oz	
<b>WATKINS GLEN</b>					
Branchport	442.6000	+	N2LSJ	o 110.9	
Corning	442.1500	+	N2HLT	olRB 100.0	
Penn Yan	442.2500	+	N2HLT	oalx 100.0	
<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	442.8750	+	N2HLT	100.0 L(N2HLT)	
Attica	444.0500	+	N2XFX	oe 88.5	
Batavia	444.2750	+	W2RCX	141.3	GRAM
Wethersfield	442.0000	+	WR2AHL	oeRBx 146.67) 110.9 L(145.11	BARRA



**420-450 MHz 447**  
**NEW YORK-NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wethersfield	443.6250	+	WA2CAM	oeL(147.315 141.3 224.16)	

**NORTH CAROLINA**

Ahoskie	444.2000	+	WB4YNF	o 131.8	WB4YNF
Ahoskie	444.7500	+	WB4YNF	o 131.8	WB4YNF
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 CO
Apex	442.0750	+	KD4PBS	op 114.8	KD4PBS
Asheville	442.5500	+	WA4TOG	oel	WA4TOG
Asheville	442.6500	+	KD4GEU	o	
Asheville	443.2750	+	KF4TLA	o(CA)el 103.5	KF4TLA
Auburn	442.2750	+	N4ZCM	o	
Banner Elk	444.4000	+	K4DHT	aes 103.5	K4NOW
Bladenboro	444.7250	+	N4DBM	#ol 77.0	W4DEX & N4
Brevard	442.8500	+	AG4AZ	oe	AG4AZ
Broadway	442.9500	+	W4MLU	94.8	W4FAL
Bryson City	443.4000	+	NØSU	151.4	NØSU&K4JAT
Bunn	444.2500	+	KC4WDI	88.5	N4EWS
Burgaw	444.0750	+	N4JDW	oel 88.5	N4JDW
Burlington	443.6000	+	K4EG	oaers 123.0	K4EG
Burnsville	443.6500	+	KD4WAR	oaelz	KD4WAR
Canton	443.4750	+	KE4UIU	ol 156.7	
Canton	444.8500	+	KI4GMA	e 100.0	KI4GMA
Carthage	443.9250	+	KB4CTS	107.2	KB4CTS
Cary	444.4750	+	KB4CTS	107.2	KB4CTS
Cary	444.7750	+	K4JDR	o(CA)elRB 100.0	KD4RAA
Cashiers	444.5500	+	K4VP	127.3	K4VP
Castalia	444.9750	+	N4JEH	l 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	CHARLOTTE
Charlotte	444.6000	+	W4BFB	o 100.0	MECKLENBUR
Charlotte	444.6750	+	W4WBT	o	BELLSOUTH
Charlotte	444.8500	+	W4CQ	oe	CHARLOTTE
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	ol 118.8	WB4SRV
Clayton	443.6750	+	N4TCP	e 146.2	N4TCP
Clayton	444.1500	+	K4JDR	or 100.0	KD4RAA
Clinton	443.0750	+	N4JDW	ewX 88.5	N4JDW
Coats/Benson	444.5500	+	K4JDR	(CA)elsRB WX 100.0	KD4RAA-K4J
Columbia	442.7250	+	K4QBX	e 131.8	W4HAT
Columbia	443.3000	+	KB4TOH	oel 131.8	COLUMBIA E
Concord	442.5250	+	N2QJI	o(CA)e 94.8	N2QJI
Crowder's Mt	443.6750	+	KD4FRP	o	
Cullowhee	444.7000	+	K4RCC	#oelRB 131.8	K4RCC
Cullowhee	444.7000	+	K4RCC	#oelRB 131.8	
Denton	441.8000	+	K4AE	l 146.2	LARC

**448 420-450 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Durham	444.1000	+	WR4AGC	oal	DURHAM FM
Durham	444.5750	+	W4BAD	oel 88.5	KG4GAL
Durham	444.9250	+	KB4WGA	o 100.0	DURHAM CO
Efland	442.0500	+	WA1YYN	oel 107.2	WA1YYN
Elizabeth City	444.3000	+	WA4VTX	oae 131.8	TAARS
Elm City	442.3250	+	K2IMO	oel 88.5	K2IMO
Fayetteville	444.4000	+	K4MN	oz 100	CAPE FEAR
Forest City	442.0000	+	AI4M	o 114.8	AI4M
Forest City	443.3000	+	AI4M	oe 114.8	AI4M
Fountain	444.4250	+	N4HAJ	olWX 88.5	N4HAJ
Franklin	444.3750	+	KE4JEZ	e 131.8	KE4JEZ
Garner	443.8250	+	W1SMW	(CA)eIRB WX 114.8	W1SMW
Gastonia	442.7000	+	NC4GC	o 100.0	GASTON CO
Gastonia	442.7750	+	KG4LWG	o 123.0	KG4LWG
Gastonia	443.8500	+	KC4YOZ	oel 100.0	METROLINA
Gastonia	444.7500	+	NC4GC	o 162.2	GASTON CO
Gastonia/Crwdr	443.7500	+	KC4ZTI	oaelRBz	KC4ZTI
Gastonia/Crwdr	444.1500	+	AG4EI	oaelRBz 141.3	AG4EI
Gastonia/Spchr	444.5500	+	N4GAS	o(CA)	GASTON CTY
Gibsonville	443.0250	+	WB4IKY	oa 107.2	WB4IKY
Gibsonville	444.3500	+	WB4IKY	o 107.2	WB4IKY
Goldsboro	443.0000	+	W4GOL	o(CA)e 88.5	GARC
Graham	443.7250	+	K4GWH	oe 156.7	K4GWH
Grantsboro	444.3500	+	KR4LO	oe	KR4LO
Greensboro	442.8750	+	W4GSO	oep 88.5	GREENSBORO
Greensboro	444.2250	+	K4GWH	olz 146.2	K4GWH
Greensboro	444.2500	+	KD4DNY	88.5	KD4DNY
Greensboro	444.9500	+	KF4DWV	lpr 100.0	W4GG
Greenville	444.7250	+	N4HAJ	elWX 100.0	N4HAJ
Greenville	444.8000	+	WB4PMQ	o 131.8	WB4PMQ
Hatteras Island	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	VANCE CO A
Hendersonville	442.4500	+	WA4TOG		WA4TOG
Hendsvl/Berwlv	444.2500	+	WA4KNI	o	PRI JOHNSO
Hickory	442.1500	+	WA4PXV	e 94.8	WA4PXV
Hickory	442.3750	+	WA4PXV		WA4PXV
Hickory	443.5750	+	WA4PXV	eRB 173.8	WA4PXV
Hickory	444.0000	+	K4JEQ	o	K4JEQ
Hickory	444.3750	+	KC4FM	107.2	KG4YVM
Hickory	444.8000	+	KF4LUC	94.8	KF4LUC
High Point	442.7750	+	N4ROZ	oe 127.3	N4ROZ
High Point	443.9000	+	W4UA	oe	HPARC
Hillsborough	444.4500	+	WR4AGC	aelr 100.0	DURHAM FM
Holly Ridge	442.0250	+	N4JDW	elsWX 88.5	N4JDW
Holly Springs	444.3250	+	KF4AUF	o(CA)eIR 100.0	K4JDR
Huntersville	443.2250	+	W8EMX	o 110.9	W8EMX
Jefferson	444.3000	+	W4YSB	s 103.5	W4YSB
Kannapolis	443.3500	+	N4JEX	oa 136.5	W1WBT
Kernersville	442.9750	+	KF4DAR	o 107.2	KF4DAR
Kernersville	443.3250	+	KF4IXK	pr 131.8	KF4QDS

**420-450 MHz 449  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kernersville	444.6250	+	KF4OVA	eIRB WX 107.2	KF4OVA
King	444.2000	+	KE4QEA	e 107.2	
Kinston	442.0000	+	N4HAJ	o(CA)eIWX 88.5	N4HAJ
Kinston	444.5750	+	N4HAJ	o(CA)e 88.5	N4HAJ
Kornegay	444.1250	+	N4HAJ	WX 88.5	N4HAJ
Kville/H Point	443.7000	+	KE4QOX	oelz 103.5	KE4QOX
Lake Gaston	442.3500	+	KF5TU	o(CA)z 100.	WA4GEF
Laurinburg	443.8250	+	N4DBM	#ol 77.0	W4DEX & N4
Lenoir/Cajah M	443.5250	+	N4EUX	oe	WESTERN CA
Level Cross	442.8250	+	K4ITL	oel 82.5	PCRN
Lexington	442.2750	+	KOØNTZ	p 146.2	KOØNTZ
Lexington	442.9250	+	K4AE	oe 146.2	LARC
Lexington	444.5000	+	W4PAR	ot	HSMVHF SOC
Lincolnton	442.3500	+	WA4YGD	oaRBz	WA4YGD
Linville	442.1750	+	W4JJO	136.5	KC4UBR
Linville	444.5750	+	N4DBM	ol 77.0	W4DEX & KC
Locust	443.7000	+	WA4LBT	o(CA)l	WM. GLENN
Lumberton	444.6250	+	WB4DVN	oe 88.5	WB4DVN
Lumberton	444.7000	+	KD4BGD	o 114.8	KD4BGD
Marion	444.1250	+	KI4M	esWX 118.8	KI4M
Mars Hill	442.4250	+	K4MFD	l 173.8	K4MFD
Mcleansville	444.1250	+	WB4GUG	ot	WB4GUG
Middlesex	444.6500	+	NE4J	oel 179.9	NE4J
Mills River	442.0250	+	W4ENC	(CA)e 88.5	W4ENC
Mint Hill	444.8250	+	KD4ADL	el 110.9	KD4ADL
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	olWX 94.8	KC4QPR
Morganton	443.8000	+	KC4QZL	oet	KC4QZL
Morrisville	444.0750	+	KC4SCO	100.0	AG4BJ
Mt Airy/Fsh Pk	444.8250	+	KF4UY	oaelRB 100.0	KF4UY
Mt Mitchell	442.2250	+	N4YR	oe 107.2	N4YR
Mt Mitchell	443.6000	+	N4DWU	oe 114.8	WA4BVW
Nashville	443.7000	+	N4JEH	oes 107.2	N4JEH
Nashville	444.2250	+	KB4CTS	107.2	KB4CTS
New Bern	442.0750	+	N4HAJ	WX 100.0	N4HAJ
New Bern	444.9000	+	W4EWN	oe 100.0	NBARC (NEW
Newell	442.1250	+	WT4IX	e 156.7	WT4IX
Newport	444.8250	+	N4HAJ	o(CA)lSRB 88.5	KD4RAA-K4J
Newport News	444.9750	+	W4YMI	o	CCARS
Newton	442.6250	+	KE4KIV	o	KE4KIV
Old Fort	444.7750	+	KR4EX	oa	
Oxford	444.6000	+	NO4EL	o	GRANVILLE
Pineview	444.2750	+	NC4BJ	(CA)eIsRB WX 100.0	KD4RAA REP
Piney Knob	443.8750	+	KC4KPW	oel 103.5	KC4KPW
Pittsboro	444.7500	+	KD4JFN	oaerBz 146.2	KD4JFN
Polkville	444.9750	+	N4DWP	o(CA)	N4DWP
Powell's Point	442.8500	+	W4PCN	e 131.8	OBRA
Raleigh	442.4500	+	N4LMR	o(CA)	N4LMR
Raleigh	442.5750	+	W4MLU	t	W4FAL

**450 420-450 MHz  
NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Raleigh	442.6750	+	W4ATC	or 100.0	NCSU ARC
Raleigh	443.1000	+	W4RLH	eRB 100.0	K4JDR
Raleigh	443.1250	+	WA4NNA	o	WA4NNA
Raleigh	443.2250	+	N4ZCM	o(CA)et	N4ZCM
Raleigh	443.3750	+	W11FL	ot	W11FL
Raleigh	444.5250	+	W4RNC	oaz 82.5	RALEIGH AR
Raleigh	444.6750	+	KD4RAA	(CA)el 100.0	BNR/NT ARC
Raleigh	444.8250	+	K4GWH	oelz 146.2	K4GWH
Reidsville	443.9750	+	W4BJF		ROCKINGHAM
Reidsville	444.8000	+	K4YEC	o 107.2	K4YEC
Res Triangle	443.4250	+	WA1YYN	oel 156.7	WA1YYN
Res Triangle	443.6250	+	W4EUS	o	ERICSSON A
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 MOUN
Rolesville	444.9500	+	KF4HFQ	88.5	FCARC
Rougemnt/Red M	443.2750	+	WA4WTX	oaeRB 100.0	WA4WTX
Salisbury	443.1500	+	W4HG	oae 136.5	WA4PVI
Salisbury	444.6500	+	KJ4HF	esRB 88.5	KJ4HF
Sanford	441.9500	+	KB4HG	136.5	KB4HG
Sauratown Mt	443.0500	+	W1WBT	ol 136.5	W1WBT
Sauratown Mt	443.1000	+	KE4QOX	ol 88.5	WW4FL
Selma	444.0000	+	N4HAJ	o(CA)e 100.0	N4HAJ
Shelby	444.3250	+	W4NYR	o	SHELBY ARC
Smithfield	444.0250	+	WX4NC	(CA)elsRB WX 100.0	KD4RAA REP
Snow Camp	443.5000	+	KD4RAA	(CA)elsRB WX 100.0	KD4RAA REP
Sophia	444.9750	+	KE4QAP	e 100.0	KB4TWG
Sophia/Randlem	443.0750	+	WR4BEG	oel	BROADCAST
Southern Pines	442.4000	+	N1RIK	ol 179.9	N1RIK
Spruce Pine	443.9250	+	KF4GUZ	#	
Stacy	444.0000	+	KD4KTO	131.8	KD4KTO
Stanfield	443.2000	+	KC4FWC	#ol 77.0	W4DEX & KC
Statesville	443.4500	+	N4VOZ	oa	N4VOZ
Statesville	444.7000	+	AE4GA	op 94.8	AE4II
Summerfield	444.4750	+	KD4DNY	88.5	KD4DNY
Supply	444.1750	+	N4JDW	el 88.5	N4JDW
Tarboro	444.5000	+	N4JEH	oel 100.0	N4JEH
Tarboro	444.9250	+	N4NTO	oe 118.8	N4NTO
Taylorsville	441.6250	+	W4ERT	123.0	W4ERT ALEX
Thomasville	442.9000	+	WW4DC	ol 88.5	WW4FL
Thomasville	443.6500	+	K4AE	l 146.2	LARC
Troy	443.4000	+	W4WAU	l 146.2	N4TZD
Troy	444.1750	+	N4DBM	l 77.0	N4DBM
Tryon	442.8750	+	K4SV	123.0	K4SV
Valdese	442.6000	+	WA4PXV	94.8	WA4PXV
Waxhaw	444.5250	+	K4WBT	es 94.8	WBT ARC
Waynesville	444.4500	+	N4DTR	oel	N4DTR
Wendell	444.8750	+	KD4RAA	oerB 100.0	KD4RAA REP
West Jefferson	443.5000	+	N4YR	107.2	N4YR
Wilkesboro	442.4750	+	KE4DGP	oal 107.2	
Wilkesboro	443.5500	+	KC4XE	ol 94.8	BLUE RIDGE
Williamston	444.2500	+	K4SER	oel 131.8	ROANOKE AR
Wilmington	442.0750	+	N4JDW	oal 88.5	N4JDW
Wilmington	442.1750	+	WA4US	o	WA4US

**420-450 MHz 451**  
**NORTH CAROLINA-NORTH DAKOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wilmington	442.2000	+	WA4US	o(CA) RBt	WA4US
Wilmington	442.5000	+	AC4RC	oaelRB 88.5	AD4HZ
Wilmington	443.4000	+	AD4DN	oeWX 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	444.7750	+	N4PLY	oelWX 131.8	N2QEW
Wilmington	444.8500	+	N4ILM	oe 88.5	WILMINGTON
Wilson	444.9000	+	W4EJ	oel 179.9	W4EJ
Wingate	444.8750	+	WB4U	127.3	WB4U
Winston-Salem	444.2750	+	W4NC	o 100.0	FORSYTH AR
Winston-Salem	444.7250	+	KD4MMP	o(CA)e 107.2	
Yadkinville	442.0250	+	KD4KMK	100.0	KD4KMK
Yadkinville	442.8000	+	N4AAD	oa 100.0	N4AAD & KC
Youngsville	442.1750	+	N4TAB	82.5	K4ITL
Youngsville	442.3000	+	WB4IUY	el 100.0	WB4IUY
Youngsville	443.2000	+	KC4WDI	oael 88.5	KD42LH & K
Zebulon	442.4000	+	WB4IUY	elRB 88.5	WB4IUY

**NORTH DAKOTA**  
**FREQUENCY USAGE**

Statewide	443.7000	+	SNP		
Statewide	444.3250	+	SNP		
Statewide	444.7250	+	SNP		
<b>N E CENTRAL</b>					
Maddock	442.2500	+	KFØHR	o 141.3	KFØHR
<b>N W CENTRAL</b>					
Minot	442.3000	+	KØAJW	o	SVARC
Minot	444.4000	+	WØCQ	o	WØCQ
Minot	444.8000	+	KØAJW	o	SVARC
Minot	444.9500	+	KØCLD	l	KØCLD
<b>NORTHWEST</b>					
Williston	443.8500	+	ABØJX	oe	WBARC
Williston	444.8500	+	ABØJX	o	WBARC
<b>S E CENTRAL</b>					
Jamestown	444.2500	+	NØHNM	o	NØHNM
Jamestown	444.9250	+	WBØTWN	o	WBØTWN
<b>S W CENTRAL</b>					
Bismarck	444.2000	+	NØFAZ	oael(52.525)	NØFAZ
Bismarck	444.6500	+	KCØAHL	oe	Hillside A
Center	444.9000	+	KEØVF	o	KEØVF
Mandan	444.3750	+	W6RD	o 107.2/107.2	W6RD
<b>SOUTHEAST</b>					
Fargo	443.9000	+	KEØVN	oe 100.0	KEØVN
Horace	443.7500	+	WØZOK	o	WØZOK
Wahpeton	443.8000	+	WØEND	o 107.2	TRARC
<b>SOUTHWEST</b>					
Dickinson	442.6750	+	KØND	o	TRARC
Killdeer	444.6750	+	KØND	o	TRARC
Sentinel Butte	443.6750	+	KØND	o	TRARC

## 452 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>OHIO</b>					
<b>ADAMS</b>					
Peebles	442.6750	+	KJ8I	o(CA)e	
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>ATHENS</b>					
Athens	442.1000	+	WO8Z	o	WO8Z
<b>AUGLAIZE</b>					
Cridersville	444.9250	+	W8EQ	o	LAARC
St Marys	444.2000	+	K8QYL	oel 107.2	Rsvr ARA
Wapakoneta	442.1500	+	KD8CQL	arwx 107.2	A.C.E.M.A
<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	oaer 118.8	N8TVU
Hamilton	444.6500	+	K8KY	o	K8KY
Middletown	443.5375	+	W8MUM	oe 118.8	MiamiUARC
Middletown	444.4750	+	AG8Y	oTTel 100.0	AG8Y
Middletown	444.8250	+	W8BLV	o(CA)el 77.0	Dial ARC
Monroe	443.0875	+	KC8ECK	oep	KC8ECK
Oxford	442.5500	+	W8MUO	oe 88.5	W8MUO
West Chester	442.3250	+	KC8RKM	123	KC8RKM
West Chester	442.7000	+	W8RLL	cl	W8RLL
West Chester	444.9750	+	K8CR	clprxz	K8CR
<b>CARROLL</b>					
Carrollton	442.4000	+	K8VPJ	o(CA)et	K8VPJ
Carrollton	442.5875	+	N8RQU	oe	N8RQU
Carrollton	442.6250	+	K8VPJ	c(CA)e	K8VPJ
Carrollton	444.2125	+	NC8W	oe	NC8W
Malvern	443.2000	+	WA8SMQ	aelRB LITZ	CC ARES
<b>CHAMPAIGN</b>					
Urbana	443.1750	+	WB8UCD	oe 123.0	WB8UCD
Urbana	443.3500	+	KA8HMJ	o	KA8HMJ
<b>CLARK</b>					
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
<b>CLERMONT</b>					
Batavia	444.3250	+	N8NKS	oaerWxx	N8NKS
Cincinnati	444.0750	+	KB8SBN	o 110.9	KB8SBN
Cincinnati	444.9250	+	K8CF	a	K8CF
Goshen	443.4500	+	K8DV	o 146.2	K8DV

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CLINTON</b>					
Blanchester	442.0250	+	KB8CWC	t	KB8CWC
Wilmington	442.1500	+	WB8ZZR	oeWX	ClintonRA
Wilmington	443.2375	+	AB8KD	o(CA) TTel WX 97.4	AB8KD
Wilmington	443.2750	+	N8ASB	o	N8ASB
Wilmington	444.5750	+	WB8ZZR	er 141.3	WB8ZZR
<b>COLUMBIANA</b>					
E Liverpool	442.1750	+	K8BLP	o(CA)e	TriangIRC
Lisbon	442.5250	+	KD8XB	ae 162.2	KD8XB
Lisbon	444.4625	+	KC8RPR	o 162.2	KC8RPR
Minerva	442.9500	+	KC8PHW	o	KC8PHW
Salem	442.1000	+	KB8MFV	oaeIRB WXz	KB8MFV
Salem	444.6750	+	KA8OEB	o(CA)eWXz 156.7	SAARA
<b>CRAWFORD</b>					
Bucyrus	442.5250	+	W8DZN	alzt	W8DZN
<b>CUYAHOGA</b>					
Brecksville	442.6500	+	K8IIU	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	442.8125	+	N8KXX	131.8	N8KXX
Euclid	444.4750	+	N8CHM	o 110.9	N8CHM
Highland Hill	444.9500	+	WB8APD	151.4	SMART
Highland Hills	442.1250	+	WX8CLE	o(CA)eIRB WX 82.5	CLEWARN
HighlandHills	444.4000	+	WR8ABC		LEARA
N Olmsted	444.0125	+	W8IZ	o 131.8	W8IZ
N Royalton	443.1500	+	K8SCI	o 131.8	N Cst ARC
N Royalton	443.9000	+	WA8CEW	o(CA)lt	WA8CEW
N Royalton	444.0750	+	K8YSE	t	K8YSE
Parma	442.2250	+	KB8WLW	o(CA)eIRB	KB8RST
Parma	443.3625	+	KB8WLW	oaeIRB 131.8	KB8WLW
Parma	443.8250	+	K8ZFR	o 131.8	C.A.R.S.
Parma	444.0500	+	W8DRZ	oelt	LEARN
Parma	444.7750	+	WR8SS	c	SSARS
Parma	444.9000	+	W8CJB	131.8	WR RA
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
Delaware	444.3375	+	KA8IWB	oe 151.4	KA8IWB
<b>ERIE</b>					
Berlin Hghts	442.9750	+	WA8CAE		THRG
Berlin Hts	443.3500	+	WD8OCS	IRB	WD8OCS
Huron	444.3125	+	KA8VDW	oa(CA)eIRWX XZ 162.2	SREL
Sandusky	442.7250	+	WA8VOE	o(CA)e	N8BPE
Sandusky	444.3750	+	W8LBZ	oe 110.9	SREL

## 454 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vermilion	443.0500	+	W8DRZ	o 131.8	LEARN
<b>FAIRFIELD</b>					
Lancaster	443.8750	+	K8QIK		LanFarARC
Lithopolis	443.9000	+	KB8VN	o	KB8VN
Pickerington	443.9500	+	W8LAD	o	W8LAD
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	oeWX 151.4	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	443.7250	+	KO8PA		COPA
Columbus	443.8125	+	K8MK	t	K8MK
Columbus	444.1000	+	WB8MMR	oel	WB8MMR
Columbus	444.2000	+	W8RXX	151.4	CORC
Columbus	444.2750	+	WB8INY	oae 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
Groveport	442.5500	+	WA8DNI	o(CA)	WA8DNI
<b>FULTON</b>					
Fayette	442.0750	+	KB8GOM	oe	KB8GOM
Wauseon	443.4000	+	KB8MDF	ae	KB8MDF
<b>GALLIA</b>					
Gallipolis	442.0000	+	KC8ZAB	o	MOVARC
<b>GEAUGA</b>					
Chardon	444.5625	+	N8WHG	(CA)	N8WHG
Chardon	444.8125	+	KF8YK	oae 131.8	KF8YK
Chesterland	444.6000	+	K9IC	ol 131.8	K9IC
Middlefield	442.2500	+	KC8IBR	oe 131.8	WRARA
Montville	443.4500	+	N8XUA	e 103.5	N8XUA
Newbury	442.5500	+	N8CPI	o	N8CPI
Newbury	444.6250	+	WB8QGR	o	WB8QGR
Newbury	444.9750	+	K8SGX		K8SGX
<b>GREENE</b>					
Beavercreek	442.7250	+	W8GCA	oae	GCARES
Bellbrook	443.6750	+	W8DGN		BARC
Bellbrook	444.8750	+	N8NQH	c(CA)	N8NQH
Cedarville	444.6375	+	KC8OQD	o	KC8OQD
Dayton	444.7375	+	N8UR		N8UR
Fairborn	442.3750	+	K8FBN	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



**420-450 MHz 455  
OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Xenia	443.3750	+	KB8GRJ	az	KB8GRJ
Xenia	444.2875	+	N8OIE	o	N8OIE
Xenia	444.4375	+	KC8QBL	o 123.0	KC8QBL
<b>GUERNSEY</b>					
Cambridge	444.3750	+	KB8ZMI	oe 91.5	KB8ZMI
<b>HAMILTON</b>					
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	oer	Cinci FMC
Cincinnati	443.7000	+	W8NWS	o(CA)	W.A.R.N.
Cincinnati	443.9000	+	WR8CRA	o 123.0	CRA
Cincinnati	443.9500	+	W8RLL	o	W8RLL
Cincinnati	444.0000	+	K8CLA	o	K8CLA
Cincinnati	444.2250	+	W8ESS	ol 110.9	E.S.S.
Cincinnati	444.3000	+	N8TVU	aer 118.8	N8TVU
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) TTe	N8WYF
<b>HANCOCK</b>					
Findlay	442.8750	+	N8RTN	o 100.0	FndlyARTS
Findlay	444.1500	+	W8FT	o	FRC
Findlay	444.5750	+	WB8PBR	o	WB8PBR
<b>HARDIN</b>					
Kenton	442.4000	+	N8MTZ	o	N8MTZ
<b>HIGHLAND</b>					
Hillsboro	444.6750	+	WA8KFB	oe	HlsboroRC
<b>HOCKING</b>					
Logan	443.1250	+	K8LGN	e	H.V.A.R.C
<b>HOLMES</b>					
Millersburg	444.8750	+	KD8CJ	131.8	KD8CJ
<b>HURON</b>					
Clarksfield	442.1750	+	AL7OP	71.9	AL7OP
Greenwich	442.9000	+	KA8LKN	oe	KA8LKN
Norwalk	442.6750	+	KA8VDW	oa(CA)elrwx xz 162.2	SREL
<b>JACKSON</b>					
Jackson	442.2250	+	WB8LDB	ol	WB8LOB
Ray	443.1125	+	WO8Z	c(CA)lt	WO8Z
Winchester	444.1125	+	WB8RFV	o	WO8Z
<b>JEFFERSON</b>					
Toronto	443.7750	+	WD8IJ	oa	TRISTATE
<b>KNOX</b>					
Fredericktown	442.3250	+	N8NMQ	o(CA)	N8NMQ
Mt Vernon	444.7500	+	KC8YED	o	KC8YED
<b>LAKE</b>					
Eastlake	443.7000	+	N8KT	o(CA)	CLARA
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
<b>LAWRENCE</b>					
Willow Wood	444.6250	+	K8UHN	o	K8UHN

## 456 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LICKING</b>					
Amsterdam	443.9250	+	KB8ZMI	e 91.5	KB8ZMI
Hebron	444.6500	+	KB8TRL	o	KB8TRL
Newark	442.0500	+	WD8RVK	o(CA)	WD8RVK
Newark	444.5000	+	W8WRP	o(CA)	NARA
<b>LOGAN</b>					
Bellefontain	442.7750	+	W8PRH		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	oTTelz 127.3771	Honda-Ame
Lakeview	444.4250	+	WK8U	o	WK8U
Quincy	443.5625	+	NO8C	o 107.2	NO8C
<b>LORAIN</b>					
Amherst	442.5000	+	NA8VY	oe	NA8VY
Elyria	444.1750	+	KC8BED	oRB 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
Lorain	444.5875	+	N8VUB	oaeP 131.8	N8VUB
<b>LUCAS</b>					
Holland	443.7750	+	KB8DIL	oaelrWX 103.5	KB8DIL
Maumee	442.7500	+	KB8TAK	a	KB8TAK
Oregon	443.3000	+	N8UAS	oe 103.5	N8UAS
Oregon	443.7500	+	KI8CY	oae 103.5	KI8CY
Oregon	443.9750	+	KG8EE	ca	KG8EE
Oregon	444.9250	+	WB8NLS	o 103.5	WB8NLS
Toledo	442.8500	+	W8HHF	oaTTez 103.5123	TMRA
Toledo	442.9500	+	WJ8E	o(CA)e rWX	WJ8E
Toledo	444.0250	+	W8MTU	aerst	LucasARES
Toledo	444.7000	+	WA8EXF	o(CA)e	WA8EXF
Toledo	444.9500	+	WB8CQO	o	Toledo RA
<b>MADISON</b>					
Mt Sterling	442.0750	+	N8RFR	o	N8RFR
<b>MAHONING</b>					
Austintown	443.2500	+	W8IZC	ce	
Canfield	442.7500	+	KC8WY	oaelz 131.8	KC8WY
New Springfld	443.5250	+	KF8YF	o	KF8YF
Youngstown	443.2250	+	N8FAL	oa 156.7	
Youngstown	443.7250	+	N8DOD	o 131.8	N8DOD
<b>MEDINA</b>					
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
Wadsworth	442.4750	+	AL7OP	o 131.8	AL7OP
West Salem	443.3000	+	KE8X	o 131.8	KE8X
<b>MEIGS</b>					
Pomeroy	444.0500	+	KC8KPD	oeWX	BBARC
<b>MERCER</b>					
Celina	442.2250	+	W8ARG	o 107.2 107.2	W8ARG
Celina	443.0750	+	KC8KVO	oWX 107.2	ACARES

Location	Output	Input	Call	Notes	Sponsor
Celina	444.0000	+	W8AK	l 107.2	W8AK
Ft Recovery	442.6750	+	KB8SCR	oaeWX 107.2	KB8SCR
<b>MIAMI</b>					
Piqua	444.7250	+	W8AK	l 123.0	W8AK
Piqua	444.8375	+	WF8M	o	MVRFG
Tipp City	444.5375	+	N8RVS	t	N8RVS
Troy	442.9750	+	WD8CMD	(CA)z	WB8CMD
West Milton	444.5625	+	N8EIO	c	N8EIO
<b>MONTGOMERY</b>					
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	KB8ZR
Dayton	443.6000	+	NY1A	ct	NY1A
Dayton	443.7250	+	WB8YXD	o	WB8YXD
Dayton	443.7500	+	W8AK	o 123.0	W8AK
Dayton	443.7750	+	WF8M	o 131.8	MVRFG
Dayton	444.0500	+	KA8PGJ	ol 100.0	BearcatRC
Dayton	444.2125	+	WB8TIA	c	M V HOSP
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	o 123.0	W8AK
Huber Heights	442.9500	+	NO8I	ol 118.8	HHARC
Kettering	444.6625	+	W8GUC	c(CA) 123.0	W8GUC
Miamisburg	442.3000	+	WB8VSU	o(CA) 123.0	WB8YXD
Miamisburg	442.4500	+	NV8E	123	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
<b>MUSKINGUM</b>					
Roseville	442.1750	+	KA8GOO	o 91.5	TRI CO RC
Zanesville	442.2500	+	KB8ZMI	oe 91.5	KB8ZMI
<b>OTTAWA</b>					
Oak Harbor	442.2500	+	K8VXH	oe	OttawaARC
Oak Harbor	442.4250	+	KB8TEP	clRB WX	KB8TEP
Oak Harbor	443.8500	+	WB8JLT	ewX	WB8JLT
<b>PIKE</b>					
Elm Grove	442.3500	+	KC8BBU	o	KC8BBU
Lucasville	443.2000	+	KB8SDC	114.8	KB8SDC
<b>PORTAGE</b>					
Kent	442.0250	+	N8BHU	131.8	N8BHU
Kent	444.3000	+	N8BHU	131.8	N8BHU
Ravenna	442.8750	+	N8QXG	o	PortageRC
<b>PREBLE</b>					
Eaton	442.9000	+	KB8RQD	173.8	KB8RQD
Eaton	444.0250	+	W8VFR	el 74.4	W8VFR
Eaton	444.9125	+	N8ZR		N8ZR

## 458 420-450 MHz

## OHIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Eaton	444.9375	+	W8VFR	oel 67.0	W8VFR
PUTNAM					
Deshler	442.3000	+	W8OMG	oael 77.0	WB8OMG
Ottawa	442.7000	+	N8PCO	o	N8PCO
Ottawa	443.8875	+	N8PFM	oe 107.2	N8PFM
RICHLAND					
Lexington	443.2250	+	WD8Q	oTT 146.242	MASER
Mansfield	443.0750	+	KA8VDW	oa(CA)elrWX XZ 151.4	SREL
Mansfield	444.0250	+	W8NW	o 71.9	W8NW
Mansfield	444.7000	+	W8WER	oRB 971	ICARC
ROSS					
Bourneville	442.8750	+	W8PRH		FARA
Chillicothe	444.4250	+	W8BAP	o	SciotoARC
SANDUSKY					
Bellevue	442.6250	+	NF8E	oaelrWX 110.9	ClydeARS
Fremont	443.0000	+	N8TRQ	aez	N8TRQ
Fremont	443.4500	+	KC8EPF	o	KC8EPF
Gibsonburg	443.1875	+	KC8RCI	(CA)ez 107.2	OAmRaNtwk
SCIOTO					
McDermott	443.3250	+	KB8RBT	a	KB8RBT
SENECA					
Attica	443.6750	+	NØCZV	oeRB	NØCZV
Tiffin	444.4375	+	KC8RCI	aez 107.2	OAmRaNtwk
Tiffin	444.8250	+	W8MTD	oae	CTS
SHELBY					
Anna	442.3500	+	KC8CFI	oelt	Honda-Ame
Ft Loramie	444.9625	+	KC8OIG	o	KC8OIG
Sidney	442.4750	+	W8JSG	oerBI WX	W8JSG
Sidney	443.2000	+	AA8OF	aelrsWXz	SCARES
Sidney	444.8875	+	N6JSX	o 107.2	N6JSX
STARK					
Alliance	442.3500	+	K8LTG	oe	AARC
Canton	442.0750	+	N8GNO	o 131.8	N8GNO
Canton	442.3000	+	WØOZZ	ox 131.8	WØOZZ
Canton	443.8500	+	W8TUJ	oe	WD8PTW
Canton	444.5750	+	N8EOO	oa 131.8	KC8GL
Louisville	443.9500	+	KB8VAS	(CA)e	KB8VAS
Massillon	442.8500	+	W8NP	oa(CA)ez 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
SUMMIT					
Akron	442.6000	+	WD8MDF	o	WD8MDF
Akron	442.7000	+	WB8AZP	oael	WB8AZP
Akron	443.1125	+	W8UPD	(CA)	U/AkrnRC
Akron	444.2000	+	WA8DBW	oTTelRBxz 131.8	WA8DBW
Akron	444.4875	+	KC8MXW	a	KC8MXW
Akron	444.5125	+	WB8AVD	c	WB8AVD
Akron	444.5500	+	W8ODJ	c	K8EIO
Cuyahoga Fls	444.8500	+	K8EIW	t	K8EIW

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
CuyahogaFalls	443.7875	+	W8DFA	oaeWXz	W8DFA
Fairlawn	443.7500	+	N8NOQ	o 131.8	N8NOQ
Hudson	443.4750	+	K8COM	o(CA)zt	WRARG
Norton	442.5750	+	W8MBF		AmishNERT
Norton	444.0000	+	WD8KNL	o	WD8KNL
Norton	444.4250	+	WA8DBW	oaeWXz	WA8DBW
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	+	W8FBE	aerWX	W8FBE
Warren	443.0000	+	W8VTD	o(CA)e	WarrenARA
Warren	444.8375	+	WA8ILI	o	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	442.0250	+	N8IHP	o 156.7	N8IHP
Van Wert	444.8500	+	W8FY	t	VWARC
<b>VINTON</b>					
McArthur	442.5250	+	KB8TNN	c(CA)lt	KB8TNN
<b>WARREN</b>					
Centerville	444.6000	+	KC8QGP	o	WB8SCT
Franklin	442.4250	+	WE8N	oa(CA)e 118.8	BEARS
Franklin	443.1500	+	WB8ZVL	o(CA)r 118.8	WB8ZVL
Lebanon	444.1875	+	WC8EMA	oar	WCARES
Loveland	443.8000	+	WB8BFS	ca	WB8BFS
Mason	442.2750	+	W8ESS	ol 110.9	E.S.S.
Mason	444.1500	+	WB8WFG	o	WB8WFG
Mason	444.9500	+	W8SAI	oae 131.8	W8SAI
Morrow	444.6250	+	N8GCI	o 123.0	KC8SIJ
<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	443.0500	+	W8JTW	oelRB 186.2	W8JTW
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 ARG
<b>WOOD</b>					
Bowling Green	443.5125	+	KD8BTI	c	WCARES
Bowling Green	444.4750	+	K8TIH	oae 67.0	WCARC
Milton Ctr	442.1250	+	KC8UMN	o 100.0	KC8UMN
Northwood	444.2750	+	KA8ENK	ot	KA8ENK
Perrysburg	444.6500	+	KB8YVY	oa	KA8WPC

**460 420-450 MHz  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>OKLAHOMA</b>					
ADA					
Ada	443.8000	+	WB5NBA	o 114.8/114.8	ADAARC
ALTUS					
Altus	444.1000	+	WD5BBN	ot	
ANTLERS					
Antlers	444.2000	+	KD5DAR	olsWX 88.5/88.5	KD5DAR
BARTELSVILLE					
Bartelsville	444.7750	+	W5NS	olrsLITZ WX 88.5/88.5	BARC
BARTLESVILLE					
Bartlesville	444.9750	+	W5IAS	olWX 88.5/88.5	TARC
BETHANY					
Bethany	444.0500	+	WA5CZN	o 192.8/192.8	BOJIVERN
BRIDGE CREEK					
BridgeCreek	444.8500	+	WA7WNM	o 141.3/141.3	WA7WNM
BridgeCreek	445.4700	445.4700	WA7WNM	clt	WA7WNM
BROKEN ARROW					
BrokenArrow	444.0000	+	W5BBS	oaet	BAARC
CAVANAL MTN					
CavanalMtn	444.5000	+	W5ANR	oeLITZt	FSAARC
CHOUTEAU					
Chouteau	444.2500	+	KD5JXU	oLITZt	KD5JXU
CLAREMORE					
Claremore	442.0750	+	KB5TVA	o 88.5/88.5	GRDA
Claremore	442.6250	+	WB5ISN	o 123/123	WB5ISNNET
Claremore	444.3500	+	WA5VPO	ot	RCWA
DEL CITY					
DelCity	443.3000	+	W5DEL	o 162.2/162.2	DELCITY
DUNCAN					
Duncan	444.8250	+	WD5IYF	o 118.8/118.8	CTARC
EDMOND					
Edmond	443.1500	+	N5TWC	o 179.9/179.9	KC5GEP
Edmond	443.4250	+	K5EOK	o 88.5/88.5	EARS
ELRENO					
Elreno	442.2500	+	K5OL	o 141.3/141.3	K5OL
Elreno	444.2500	+	W5ELR	ot	ERARC
ENID					
Enid	443.0000	+	WD5GUG	olt	WD5GUG
Enid	443.2000	+	WD5GUG	olt	WD5GUG
Enid	444.4000	+	WA5QYE	ot	ENIDARC
KETCHUM					
Ketchum	444.8750	+	W5RAB	olWX 88.5/88.5	W5RAB
KINGFISHER					
Kingfisher	444.9750	+	WD5GLD	oaeEXPt	WD5GLD
LAVERNE					
Laverne	444.6750	+	K5GUD	osWX 94.8/94.8	TSARG
LAWTON					
Lawton	443.8500	+	W5KS	ot	LFSARC
Lawton	444.9000	+	K5VHF	o 118.8/118.8	K5VHF
LEONARD					
Leonard	443.6000	+	W5BBS	oat	BAARC

**420-450 MHz 461  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
LINDSAY					
Lindsay	444.8750	+	N5RAK	o 131.8/131.8	KE5KK
MARLOW					
Marlow	443.3250	+	N5TML	ot	N5TML
MOORELAND					
Mooreland	444.2750	+	K5GUD	ot	K5GUD
Mooreland	444.8750	+	WN5LUI	o 88.5/88.5	WN5LUI
NEWCASTLE					
Newcastle	444.6750	+	KB5LSB	oe 141.3/141.3	KB5LSB
NORMAN					
Norman	442.1000	+	N5TKS	ct	N5TKS
Norman	442.1250	+	WA5LKS	o 107.2/107.2	WA5LKS
Norman	443.7000	+	KC5OU	o 141.3/141.3	SCARS
Norman	444.3500	+	N5KUK	oe 141.3/141.3	N5KUK
Norman	444.7500	+	N5KUK	oe 141.3/141.3	N5KUK
NORTHEAST					
Bartlesville	443.1250	+	KB5KZS	o 88.5/88.5	KB5KZS
Hichita	444.6000	+	W5IAS	oLWX 88.5/88.5	TulsaARC
Pawhuska	444.4250	+	N5ZQW	o 88.5/88.5	270GROUP
Skiatook	444.7250	+	WA5LVT	ot	TROINC
Stillwater	442.6000	+	K5FVL	oI 88.5/88.5	K5FVL
Stillwater	444.5250	+	K5FVL	oelsWX 88.5/88.5	K5FVL
Stillwater	444.9000	+	K5FVL	oae 141.3/141.3	K5FVL
NORTHWEST					
Fairview	444.7250	+	N5RHO	ot	N5RHO
OKLAHOMA CITY					
Oklahoma City	442.1500	+	KA5ETA	o 141.3/141.3	KA5ETA
Oklahoma City	442.5000	+	N5KNU	ce 203.5/203.5	N5KNU
Oklahoma City	442.5750	+	AD5RM	o 131.8/131.8	AD5RM
Oklahoma City	442.6250	+	WB5ISN	o 146.2/146.2	WB5ISNNET
Oklahoma City	442.7000	+	W5PAA	oap 141.3/141.3	WA7WNM
Oklahoma City	442.7000	+	WA7WNM	oa 141.3/141.3	MMACARC
Oklahoma City	442.9500	+	K5OKC	ot	K5OKC
Oklahoma City	443.0500	+	W5RLW	o 100/100	W5RLW
Oklahoma City	443.1000	+	WN5J	o/100	WN5J
Oklahoma City	443.6250	+	WD5AII	ot	WB5ISNNET
Oklahoma City	443.8250	+	WD5AII	ct	EDMONDARC
Oklahoma City	444.1000	+	WA5YTI	oe 141.3/141.3	MORI
Oklahoma City	444.2000	+	WD5AII	oa(CA) 141.3/141.3	EDMONDARC
Oklahoma City	444.2250	+	WX5OKC	oeLITZ WX 141.3/141.3	ODCEM
Oklahoma City	444.3000	+	W5MEL	oe 141.3/141.3	OCAPA
Oklahoma City	444.6750	+	KB5LSB	o	KB5LSB
Oklahoma City	444.7750	+	KK5FM	oel 141.3/141.3	KK5FM

**462 420-450 MHz  
OKLAHOMA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Oklahoma City	444.9250	+	KB5XM	oe 141.3/141.3	KB5XM
OKMULGEE					
Okmulgee	444.8250	+	W5KO	c(CA)et	W5KO
OWASSO					
Owasso	444.3000	+	K5LAD	ot	K5LAD
PANHANDLE					
Guymon	444.9750	+	N5DJX	oel 88.5/88.5	DBARC
PERRY					
Perry	442.9250	+	KL7MA	oelwx 141.3/141.3	NCRG
PONCA CITY					
PONCACITY	444.7000	+	W5HZZ	ot	KAYCOUNTY
PRYOR					
Pryor	444.6750	+	KB5TVA	o 88.5/88.5	GRDA
Pryor	444.8000	+	KB5TVA	o 88.5/88.5	GRDA
PURCELL					
Purcell	444.5500	+	W5IF	o 141.3/141.3	W5IF
SHAWNEE					
Shawnee	443.8750	+	AD5RM	o 162.2/162.2	
SKIATOOK					
Skiatook	442.1750	+	W5RAB	ot	W5RAB
SOUTHEAST					
Durant	444.1250	+	AB5CC	o 114.8/114.8	AB5CC
Kingston	443.4500	449.4500	N4SME	o 127.3/127.3	NTXRA
McAlester	444.9750	+	W5CUQ	olswx 88.5/88.5	PCARC/TARC
Nashoba	442.9000	+	KM5VK	o(CA)eE-SUN 114.8/114.8	KM5VK
Pocola	444.0250	+	KB5SWA	o	KB5SWA
Talihina	444.6250	+	W5IAS	o 88.5/88.5	TulsaARC
SOUTHWEST					
ArbuckleMtns	443.0750	+	WG5B	celrswxt	WG5B
Blanchard	442.0000	+	WØDXA	o 141.3/141.3	WØDXA
Grandfield	442.2000	+	WX5LAW	oe 123/123	LIRA
Granite	444.6500	+	WX5ASA	owx 100/100	ALTUSSKYW
Lawton	444.4500	+	WX5LAW	oe 123/123	LIRA
Lawton	444.7000	+	KD5IAE	olt	SWAN
MedicinePark	443.3000	+	KB5ZOG	o 123/123	LIRA
STILLWATER					
Stillwater	443.8750	+	WDØCTA	oet	WDØCTA
TAHLEQUAH					
Tahlequah	442.2250	+	N5NRL	olwx 88.5/88.5	EMERGNET/
TULSA					
Tulsa	443.0000	+	W5IAS	ot	TulsaARC
Tulsa	443.4000	+	N5LWO	oet	N5LWO
Tulsa	444.1000	+	WA5LVT	olswx 88.5/88.5	TROINC
Tulsa	444.4500	+	KC5FCA	ot	KC5FCA
Tulsa	444.8500	+	K5JME	o 88.5/88.5	AAARC
TULSA METRO					
Mannford	442.0000	+	W5IAS	o(CA)lwx 88.5/88.5	TulsaARC
SandSprings	444.9500	+	WA5LVT	oep 88.5/88.5	TROINC
Tulsa	443.8500	+	W5IAS	oelprswx 88.5/88.5	TARC



**420-450 MHz 463  
OKLAHOMA-OREGON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
VINITA					
Vinita	444.3750	+	KC5VVT	oe 88.5/88.5	NORA
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
Albany	444.9750	+	KD6VLR	o 100.0	KD6VLR
Aumsville	442.5000	+	KE7DLA	oe 114.8	KE7DLA
Corvallis	442.3000	+	N8GFO	oe 162.2	BCARES
Eugene	441.3250	+	K7PFJ	oel 100.0	ORLG
Keizer	440.8000	+	KD7QJO	o 100.0	KD7QJO
Salem	440.7250	+	KA7BGE	oael 186.2	KA7BGE
Salem	441.3750	+	AB7F	oael 123.0	AB7F
Salem	441.7000	+	KC7NOS	oet	KC7NOS
Salem	443.7250	+	W7SRA	oe	W7SRA
Salem	444.2500	+	W7SAA	o 100.0	SARC
Silverton	444.9500	+	WA7ABU	ol 100.0	W7SAA
Sweet Home	444.0250	+	AB7X	oe 94.8	Coyoteland
<b>CENTRAL-EAST</b>					
Bend	444.2500	+	WA7TPD	oel	CORA
Bend	444.7500	+	K7YRU	o	HiDARG
<b>COAST - CENTRAL</b>					
Hebo	440.9000	+	N7HQR	oe 118.8	W7CG
Lincoln City	442.6000	+	N7HQR	oez 118.8	W7CG
<b>COAST - NORTH</b>					
Astoria	440.9250	+	N7BAG	oe 100.0	N7BAG
Hebo	441.2500	+	W7LI	oae 118.8	W7LI
Hebo	441.3000	+	W7EM	oe 100.0	W7EM
Manzanita	440.1750	+	W7EM	oe 100.0	W7EM
Tillamook	441.5000	+	W7EM	oel 100.0	W7EM
<b>COAST - SOUTH</b>					
Myrtle Point	444.5250	+	K7TVL	oel 100.0	RVLA
<b>NORTH CENTRAL</b>					
Junction City	442.2000	+	K7PFJ	oel 100.0	ORLG
Lake Oswego	442.7750	+	K7RUN	o 100.0	K7RUN
<b>NORTH COAST</b>					
Astoria	444.5000	+	N7BAG	oe 100.0	N7BAG
<b>NORTH WILLAMETTE VALLEY</b>					
Beaverton	444.3250	+	KJ7IY	oaelWX 107.2	WORC
Estacada	440.8500	+	KD7DEG	ol 107.2	KD7DEG
McMinnville	441.7250	+	KB7TRP	oe 127.3	KB7TRP
McMinnville	441.8000	+	KD7CNH	oel 100.0	YCARES
Portland	440.7000	+	KS7O	o 100.0	K7SO
Sandy	442.7000	+	K7LTA	o 100.0	K7LTA
<b>NORTHEAST</b>					
Vale	442.3500	+	W7PAG	oe 100.0	w7pag
<b>NW OREGON &amp; SW WASHINGTON</b>					
Newberg	442.5250	+	KR7IS	oel 107.2	WORC
Newberg	443.4250	+	KR7IS	oel 107.2	WORC
<b>PORTLAND METRO</b>					
Aloha	443.0250	+	WN7VHF	o(CA)	WN7VHF
Aloha	443.3500	+	NM7B	o 156.7	NM7B
Beaverton	444.8500	+	WA7HAA	oe 123.0	PSTVHOSP
Forrest Grove	442.8750	+	KJ7IY	oaelsWX 107.2	WORC
Gresham	442.6250	+	WB7SKD	o	IRRA

**464 420-450 MHz  
OREGON-PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Gresham	444.3750	+	K7KL	c	K7KL
Gresham	449.7500	-	W7VNS	o	W7VNS
Lake Oswego	442.9000	+	N7YDI	o 103.5	N7YDI
Oregon City	440.0500	+	WB7QFD	oe	HCARC
Portland	440.0250	+	WB2QHS	o 136.5	WB2QHS
Portland	440.4000	+	W7RAT	oe 123.0	W7RAT
Portland	440.4500	+	N7PIR	oel 103.5	Node 3420
Portland	440.6250	+	KB7WIQ	o	KB7WIQ
Portland	443.1500	+	KJ7IY	oaelswx 107.2	WORC
Portland	443.2250	+	WA7HAA	oe 107.2	PPMC
Portland	443.4750	+	WB7QIW	oe 167.9	HARC
Portland	443.6250	+	W7DTV	o	Digital TV
Portland	443.7750	+	K7RUN	o	K7RUN
Portland	444.2750	+	WA7PCG	o(CA) 118.8	WA7PCG
Portland	444.5750	+	KGØD	o 167.9	KGØD
Portland	449.1750	-	W7VNS	o	W7VNS
Sandy	443.2500	+	W7RY	oel	W7RY
Scappoose	442.6000	+	KD7FCA	o 118.8	KD7FCA
Scholls	441.1500	+	KB7PSM	ol	IRRA
Scholls	442.1500	+	KB7PSM	o	IRRA
Wilsonville	444.9000	+	KD7OFU	oe 100.0	WARES
<b>SOUTH CENTRAL</b>					
Cave Junction	442.8250	+	K7TVL	oe 203.5	k7tvI
Klamath Falls	443.6000	+	K7DXV	oe 131.8	K7DXV
Klamath Falls	443.9000	+	KE7CSD	o(CA)elz	KBRA
Klamath Falls	444.0000	+	K7DXV	oe	KA7DZI
Rogue River	440.8500	+	K7TVL	oe 100.0	k7tvI
Volk Creek	444.5000	+	K7TVL	oe 186.2	k7tvI
<b>SOUTH WILLAMETTE VALLEY</b>					
Eugene	442.9000	+	W7EXH	oe	W7EXH
Eugene	443.5000	+	W7EXH	oe 100.0	W7EXH
Roseburg	441.8500	+	K7TVL	oe 173.8	k7tvI
Saginaw	440.1000	+	W7EXH	cl	W7EXH
<b>SOUTHWEST</b>					
Central Point	440.8250	+	WA6RHK	o 136.5	WA6RHK
Central Point	444.1000	+	W9PCI	ol	W9PCI
Crescent Ca	443.3750	+	K7TVL	oel 100.0	K7TVL
Grants Pass	444.9750	+	K7TVL	o	RVLA
Jacksonville	444.2000	+	W9PCI	o	W9PCI
Jacksonville	444.3000	+	W9PCI	oael	W9PCI
Rogue River	444.8250	+	K7TVL	oe 100.0	RVLA
<b>SOUTHWEST WASHINGTON</b>					
Yacolt Wa	440.3250	+	W7RY	o	W7RY
<b>STATEWIDE</b>					
Statewide	442.0000	+	TEST	oerst	ORRC

**PENNSYLVANIA**

**FREQUENCY USAGE - WPA SECTION**

Mobile Repeaters	446.4000	446.4000
Mobile Repeaters	446.4250	446.4250
Mobile Repeaters	446.4500	446.4500
Mobile Repeaters	446.4750	446.4750
Mobile Repeaters	446.5000	446.5000
Mobile Repeaters	446.5250	446.5250
Mobile Repeaters	446.5500	446.5500

**420-450 MHz 465  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mobile Repeaters	446.5750	446.5750			
Mobile Repeaters	446.6000	446.6000			
WPA SNP	442.0000	+			
<b>ADAMS</b>					
BigFlatSoMt	443.0500	+	W3BD	ot	KRAP
<b>ALTOONA 123.0</b>					
Altoona	442.1000	+	NU3T		BKRA
Altoona	444.6000	+	W3VO	oae 123.0	HARC
Carrolltown	443.5250	+	KB3BLF	l 107.2	CCDES
<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)elRB 131.8	UPenn ARC
Towanda	444.2500	+	WA3GGS	oe 151.4	
Troy	444.0500	+	KB3DOL	o(CA) LITZ WX 100.0	
<b>BUCKS</b>					
Bensalem	444.2000	+	W3BXW	o(CA)lrsRB WX 131.8	BEARS
Fairless Hills	447.1250	-	WA3BXW	o(CA)lrsRB WX #VALUE!	BEARS
Feasterville	443.3000	+	K3ZFD	ol 131.8	
Morrisville	447.4750	-	WR3B	oel 103.5	NERA
Plumstead	449.7250	-	KW3P	oers 136.5	
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	
Southampton	448.2250	-	W3SK	ors 131.8	PWA
Springtown	442.9500	+	W3BXW	o(CA)elrsRB WX 131.8	BEARS
Warminster	443.9500	+	K3DN	o(CA)ers 131.8	WARC
<b>CARBON</b>					
Lake Harmony	442.1000	+	N3KZ	o(CA)elRB 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
Ridgway	442.2000	+	N3NIA	o	EIKOES
Rosser	444.5750	+	N3FXN		N3FXN
State College	442.3000	+	N3KZ	o(CA)l	WN3A
State College	443.6500	+	K3CR	o(CA)e	PSARC

**466 420-450 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
CHESTER					
Bucktown	446.1750	-	W3EOC	oaelrsLITZ WX 100.0	CCAR
Cochranville	449.6750	-	WB3LGG	o(CA) RB 94.8	
Honeybrook	447.1250	-	W3BXW	o(CA)elrsRB WX 131.8	BEARS
New London	448.9750	-	KB3DRX	o 107.2	
Oxford	444.2500	+	W3SWR	oaeWX 100.0	
Oxford	448.8750	-	W3EOC	oaelrsWX 100.0	CCAR
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)elrB 131.8	UPenn ARC
Valley Forge	443.9000	+	W3PHL	o	PARA Group
West Chester	446.5250	-	W3EOC	oers 100.0	CCAR
CUMBERLAND					
Mechanicsburg	443.3000	+	N3TWT	oers 67.0	SMRA
Summerdale	442.2000	+	N3KZ	o(CA)lRB 131.8	UPenn ARC
Waggoners Gap	447.7750	-	N3NBA	o(CA)e 118.8	
DAUPHIN					
Harrisburg	444.4500	+	W3ND	o(CA)r 123.0	CPRA Inc
Harrisburg	448.0750	-	W3ND	oer 123.0	CPRA Inc.
Hershey	449.9250	-	KA3RMP	oewX 123.0	
DELAWARE					
Broomall	444.7000	+	KM3W	o(CA)elrB 131.8	CHI/RAILS
Chester	443.0500	+	W3PS	o(CA)elrRB LITZ WX 156.7	METRO-COMM
Chester	448.9250	-	KM3W	o(CA)l 131.8	
Darby	444.0500	+	W3UER	o(CA)elsRB 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	WA3NNA
ERIE 186.2					
Albion	443.0250	+	N8XUA	o	N8XUA
Cherry Hill	444.9250	+	WA3USH	o	WA3USH
Corry	444.8000	+	W3YXE	ar	RACorry
Erie	444.5000	+	KA3MJN	o	KA3MJN
Erie	444.8750	+	W3GV	oers 127.3	RAE
Meadville	444.0750	+	W3MIE	o	C.A.R.S.
Union City	443.5000	+	N3UBZ	o	N3UBZ
JOHNSTOWN 123.0					
Johnstown	442.8250	+	KB3BLF	l 110.9	CCDES
LACKAWANNA					
Scranton	444.4000	+	KB3BIU	oelLITZ 127.3	BgmU RS
Scranton	448.8250	-	N3EVW	oarWX 136.5	
LANCASTER					
Cornwall	449.0250	-	W3AD	o 162.2	LRTS
Ephrata	444.6500	+	K3RZF	o(CA)eBl 131.8	EphrataARS

**420-450 MHz 467  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Holtwood	448.6250	-	N3TPL	oeIRB 114.8	
Kirkwood	444.6000	+	N3EZI	o 141.3	
Lancaster	449.2250	-	KA3CNT	oe 131.8	R.H.R.A.
Lancaster	449.3250	-	KA3CNT	oael 173.8	R.H.R. Assoc
Lancaster	449.4250	-	N3EJG	o 110.9	
Lancaster	449.4750	-	AA3DH	o 103.5	
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)IRB 131.8	UPenn ARC
Grantville	448.2250	-	AA3RG	oe 192.8	A.A.R.G.
Lebanon	447.6750	-	N3RM	oersRB 192.8	LVSRA
Schaefferstown	448.9250	-	N3JOZ	oe 146.2	
LEHIGH					
Allentown	443.3500	+	N3IZG	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)eIRB 131.8	UPenn ARC
Allentown	448.7750	-	N3MFT	oeRB 131.8	
Center Valley	444.3000	+	W3LR	oa 179.9	NLCRA
Coopersburg	443.5900	+	W3LR	oe 151.4	
Coopersburg	449.2750	-	W3LR	ol 151.4	NLCRA
Ironton	449.8750	-	KA3ZAT	o 131.8	
Slatington	447.7250	-	W3BXW	o(CA)eIRsRB WX 131.8	BEARS
LUZERNE					
Berwick	447.9250	-	N3OAP	o 74.4	BARS
Dallas	449.2750	-	W3LR	o 151.4	
Hazleton	449.4250	-	KD3JZ	oeRB 103.5	A.R.A.
Nanticoke	442.5500	+	N3FCK	oae 100.0	
Wilkes-Barre	442.2000	+	N3KZ	o(CA)IRB 131.8	UPenn ARC
Wilkes-Barre	443.4000	+	WX3N	o(CA)eI 77.0	
Wilkes-Barre	444.5000	+	N3RLC	oe 88.5	
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)eI 77.0	
Williamsport	444.0000	+	W3AVK	o	WestBranch
MONROE					
Camelback Mtn	442.5000	+	N3KZ	o(CA)IRB 131.8	UPenn ARC
Camelback Mtn	444.4500	+	W3BXW	o(CA)eIRsRB WX 131.8	BEARS
Long Pond	448.2750	-	N3BUB	o(CA)e 131.8	
Long Pond	448.4750	-	WN3L	olRB LITZ 123.0	
Pohopoco Mtn	445.3750	-	N3DZM	oelWX 131.8	
Wooddale	448.3750	-	N3JNZ	o(CA)e 91.5	

**468 420-450 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	ot	
Green Lane	449.1250	-	N3ACL	oers 88.5	Montco OEP
Horsham	444.5500	+	WA3TSW	o 100.0	
Meadowbrook	443.1500	+	WA3UTI	o(CA)elWX 131.8	HRH-ARC
Norristown	448.6750	-	N3CB	o(CA) 131.8	
UpperPots Grove	445.8250	-	W3PS	oaelRB LITZ WX 156.7	METRO-COMM
Willow Grove	443.2500	+	N3EMY	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	oa(CA)rWX	N3LLR
St Marys	443.6750	+	WA8RZR	o	
<b>NORTHAMPTON</b>					
Bangor	447.2250	-	N3TXG	o(CA)elLITZ 131.8	
Little Offset	448.5250	-	KA2QEP	oe 131.8	
Nazareth	443.4500	+	KB3KKZ	o 127.3	
Northampton	444.9000	+	W3OKK	oe 151.4	DLARC
Wind Gap	443.7000	+	KA3HJW	oel 151.4	K3LZ
Wind Gap	447.5750	-	W3BXW	o(CA)elrsRB WX 131.8	BEARS
<b>NORTHWEST 186.2</b>					
Clarion	442.6500	+	KE3EI		KE3EI
Clarion	444.3250	+	N3HZX	oa	
Clarion	444.4250	+	N2EVA	oel	N2EVA
Greenville	443.4250	+	KE3JP	o	KE3JP
Oil City	444.1250	+	W3ZIC	oe	FVMKC
Tionesta	442.4000	+	KE3EI	oe	KE3EI
Utica	442.6000	+	KE3JP	o	KE3JP
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	oeBI 131.8	CCRG
Philadelphia	442.4000	+	N3KZ	o(CA)IRB 131.8	UPenn ARC
Philadelphia	442.5500	+	W3SBE	oe 91.5	SBE Ch. 18
Philadelphia	442.8000	+	K3TU	o(CA)elRB 131.8	TUARC
Philadelphia	446.8750	-	KD3WT	oe 131.8	OARA
Philadelphia	447.6250	-	N3TSZ	ol 103.5	NERA
Philadelphia	449.7750	-	WBØCPR	oRB 141.3	
Roxborough	444.8000	+	W3QV	o(CA)el 186.2	Phil-Mont
<b>PIKE</b>					
Greentown	444.6500	+	WA2AHF	o(CA) 114.8	
Lake Wallenpaupack	442.3500	+	WA2ZPX	clt	

**420-450 MHz 469  
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	+	KB3FZU	oelWX 131.8	KB3FZU
Carnegie	444.4500	+	W3KWH	oe 103.5	SCARC
Clinton	443.0000	+	K3KEM	ce-WINDt	K3KEM
Clinton	444.8500	+	K3KEM	oe-WINDI 131.8	K3KEM
Coraopolis	444.1500	+	KA3IRT	oalx	KA3IRT
Gibsonia	443.6250	+	KA3RFA	o	KA3RFA
Monroeville	444.0000	+	K3CFY	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	+	N1RS	oelr 131.8	SARA
New Kensington	444.3000	29.5800	N1RS	oelr 141.3	SARA
Pgh/Carrick	444.9500	+	W3PGH	oaelz	GPVHFS
Pgh/Downtown	442.6250	+	K3DUQ	oalt	DUARC
Pgh/Hazelwood	443.1000	+	WA3PBD	o	GtwyFM
Pgh/Hazelwood	444.0500	+	KA3IDK	o	
Pgh/Homestead	444.1000	+	KB3CNN	oaex	GtwyFM
Pgh/N Hills	442.7750	+	KA3IRT	o	AAFMA
Pgh/N Hills	444.4000	+	W3EXW	o(CA)r	NHARC
Pgh/Oakland	443.4500	+	W3YJ	(CA)e 100.0	U of Pitt
Pgh/Oakland	443.5500	+	WA3YOA	o(CA)	NHARC
Pgh/Oakland	444.3500	+	W2XO	o	W2XO
Pgh/Oakland	444.6500	+	W3VC	o(CA)e	CMUARC
Pgh/W Mifflin	444.5000	+	KA3IDK	oae	KA3IDK
Pgh/W Mifflin	444.5250	+	KA3IDK	oae	GtwyFM
Pgh/W Mifflin	444.5500	+	KA3IDK	o	
<b>SCHUYLKILL</b>					
Pottsville	443.0000	+	WX3N	o(CA)el 77.0	
Snyders	447.1750	-	W3BXW	o(CA)elrsRB 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
Chambersburg	443.7000	+	N3KZ	o(CA)elx 131.8	UofPA ARC
Huntingdon	442.6000	+	WO3T		WO3T
<b>SOUTHWEST 131.8</b>					
Bentleyville	443.8000	+	KA3GIR	o(CA)e	MARC
Cherry Valley	442.3250	+	KC8PHW		KC8PHW
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	442.4250	+	W3CSL	o(CA)	MARC

**470 420-450 MHz  
PENNSYLVANIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
E Monongahela	443.3500	+	W3CDU	o(CA)l	MARC
Georgeville	442.8500	+	KB3CNS	o	KA3SXQ
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>SULLIVAN</b>					
Laporte	446.9250	-	N3CDC	o(CA)elrsRB LITZ WX 82.5	SCDES
Laporte	449.9250	-	N3CDC	o(CA)elrsRB LITZ WX 82.5	SCDES
<b>SUSQUEHANNA</b>					
Elk Mountain	440.1000	+	N3KZ	o(CA)el 131.8	UPenn ARC
Elk Mountain	447.3750	-	N3HPY	o(CA)elSLITZ 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 146.2	
<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	oaer	BCEMA
Cowansville	442.8000	+	N1RS	oelrx 131.8	SARA
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 Bethlehem	442.7250	+	N3TNA		N3TNA
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
Strattanville	444.2250	+	N3HZV	ar	N3HZV
<b>WYOMING</b>					
Forkston	442.0000	+	N3KZ	o(CA)elRB 131.8	UPenn ARC
<b>YORK</b>					
Dover	442.7000	+	WB3EPJ	o(CA)eWX 74.4	S.C.A.B.
Hanover	447.8750	-	WAØOJS	o(CA)elRB 103.5	
Shrewsbury	449.7250	-	N3IEE	o 123.0	SoPaCommGp
York	442.0500	+	N3KZ	o(CA)el 131.8	UPenn ARC
York	444.2500	+	K3PQZ	oeRB	
York	447.2750	-	W3HZU	o(CA)e	Keystone



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>PUERTO RICO</b>					
<b>CN</b>					
Barranquitas	447.2500	—	KP4LP	o	
Barranquitas	449.4250	—	NP4UG	oa(CA)	
Barranquitas	449.5750	—	KP3JD	cae 100.0	
Cayey	447.2000	—	WP4MXB	o 127.3	
Cayey	449.9750	—	KP3AB	o	
<b>CS</b>					
Adjuntas	448.8250	—	WP4NQR	o 127.3	
Jayuya	447.0500	—	WP4AZT	c	
Jayuya	447.8000	—	WP4IT	#o	
Jayuya	448.1000	—	KP3AB	o	
Jayuya	448.5000	—	WP4AZT	o	
Jayuya	448.7000	—	KP4QY	o	
Jayuya	449.1000	—	KP4GBF	o	
Orocovis	447.3250	—	NP4TX	o 136.5	
<b>E</b>					
Aguas Buenas	447.1750	—	WP4YF	c 136.5	
Aguas Buenas	449.1250	—	KP4PQ	o	PRARL
Canovanas	447.1000	—	WP4CIE	o	
Ceiba	448.5500	—	WP4DE	o	RODE
Fajardo	448.2500	—	NP3H	o	
Fajardo	448.7250	—	WP4NGX	o	
Gurabo	448.9000	—	WP4LXE	oa	
Gurabo	449.0000	—	WP4KAG	oe	
Juncos	447.4750	—	WP4NGX	o	
Luquillo	448.7750	—	KP4TN	o	
Luquillo	449.5500	—	WP4KER	o	
Luquillo	449.7500	—	KP4TN	o	
Patillas	447.1500	—	KP4KGZ	o 107.2	
Rio Grande	447.3750	—	KP4SQ	c	
Rio Grande	449.5250	—	KP4PL	oe	PRARN
San Lorenzo	447.5500	—	WP4LTR	o 100	
Yabucoa	447.6250	—	KP4MCR	o 100	
Yabucoa	448.3500	—	WP4BV	o	
<b>N</b>					
Bayamón	447.3500	—	NP4AG	o	
Bayamon	449.6000	—	KP4ILG	#o	
Bayamon	449.6250	—	WP4KMB	#o	
Bayamon	449.6500	—	KP4KSL	ca(CA) 67.0	
Bayamon	449.6750	—	KP4XC	o	
Bayamón	449.9000	—	WP4MXY	o	
Camuy	449.2500	—	WP4DCB	o 100	
Corozal	447.5000	—	WP4AIX	o 94.8	
Corozal	447.7000	—	KP3I	c 151.4	
Corozal	448.2250	—	WP4F	o	
Corozal	449.2000	—	KP3AV	o	
Guaynabo	447.8500	—	KP4GA	o	
Hatillo	447.5750	—	WP3HY	o 100	
Naranjito	448.1250	—	NP4CQ	o	
Naranjito	449.9250	—	WP4FUI	o	
San Juan	447.2250	—	KP3BR	233.6	
San Juan	449.1750	—	NP3A	oEXP	
San Juan	449.9500	—	N1TKK	o	
Toa Baja	447.2750	—	WP3TM	c 100	
Toa Baja	448.0750	—	WP3ZQ	oe	

## 472 420-450 MHz

## PUERTO RICO-SOUTH CAROLINA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vega Baja	448.3750	—	KP3JD	o	
S					
Ponce	449.2250	—	NP3MQ	a	
Yauco	447.6500	—	WP4YF	ce 127.3	
W					
Aguada	447.7750	—	KP4KJU	o	
Aguadilla	447.4250	—	WP4KZN	o	
Maricao	449.1500	—	KP4KJU	o	
Maricao	449.9750	—	KP3AB	o	
Rincón	447.9500	—	KP4PL	o	
Sabana Grande	449.8500	—	WP4MJP	o	
San German	448.3250	—	WP4GAV	o 100	
San Sebastian	448.2000	—	WP4KJI	o	
X					
Temp/Emerg	447.0000	—	EMERG.	o	PR/VI
Temp/Emerg	448.0000	—	EMERG.		PR/VI
<b>RHODE ISLAND</b>					
<b>EAST BAY</b>					
Bristol	443.1500	+	K1CW	oe 94.8	K1CW
Portsmouth	447.5250	—	WA1TAQ	oeL(QRN) 88.5	WA1TAQ
<b>NORTHERN</b>					
Coventry	444.9500	+	W1VET	o(CA)e 88.5	W1VET
Coventry	447.8250	—	N1JBC	oe 77	N1JBC
Coventry	448.5250	—	N1MIW	oeEXP 88.5	N1MIW
Cranston	448.9250	—	K1CR	oe 127.3	K1CR
East Providence	441.7500	+	W1AQ	oe 192.8	ARASNE
Johnston	447.0250	—	N1JBC	oeWX L(IRLP) 77	N1JBC
Johnston	449.3250	—	KA1RCI	o(CA)ex 127.3 L(KA1RCI)	KA1RCI
Lincoln	447.7750	—	KA1RCI	o(CA)e L(KA1RCI)	KA1RCI
Providence	441.3500	+	KA1RCI	o(CA)ex L(KA1RCI) 103.5	KA1RCI
Scituate	444.8500	+	KD1TS	oeEXP 192.8	KD1TS
Scituate	447.4250	—	K1KYI	oesL(443.85)	RI AFMRS
<b>SOUTH COUNTY</b>					
Exeter	443.8500	+	AA1PL	ox 141.3 L(447.425)	RIAFMRS
West Greenwich	448.4250	—	W1WNS	oersx MA 448.775)	CW L(WESTBORO 10
Westerly	449.6750	—	N1LMA	o 127.3	N1LMA
<b>SOUTH CAROLINA</b>					
Aiken	443.4000	+	AC4WW	oe 107.2	AC4WW
Augusta	444.9500	+	W4DV	esWX 162.2	W4DV
Beaufort	443.8500	+	W4IAR	elrsWX 123.0	W4IAR
Bishopville	444.5000	+	K4NOC	e 123.0	K4NOC
Bluffton	442.6750	+	WA4MPZ	oe 100.0	WA4MPZ
Caesars Head	443.1250	+	K4ECG	l 123.0	KEECG
Calhoun Falls	444.5750	+	KI4CCZ	103.5	KI4CCZ
Charleston	442.1500	+	W4HRS	lrsWX 123.0	N4SJW
Charleston	444.3000	+	N4MNH	oae	N4MNH

**420-450 MHz 473**  
**SOUTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Charleston	444.6000	+	KT4YW	oe	KC4OOZ
Charleston	444.7250	+	W4HRS	lrsWX 123.0	WA4HVP
Charleston	444.7750	+	W4HRS	lrsWX 123.0	WA4HVP
Charleston	444.9500	+	KD4PBC	oel 103.5	KD4PBC
Cheraw	443.0000	+	AG4GW	oe 123.0	AG4GW
Clemson Univ	444.6250	+	WD4EOG	oe 156.7	CLEMSON AR
Clover	443.7250	+	KC4KPJ	er 127.3	KC4KPJ
Columbia	442.2000	+	N7GZT	elRB 162.2	N7GZT
Cowpens	443.6250	+	KE4EAN	oe 136.5	KE4EAN
Dillon/Pee Dee	443.9750	+	K4SHP	e 123.0	K4SHP
Easley/Sas Mtn	444.9250	+	AC4RZ	o(CA)e 103.5	EASLEY RC
Florence	442.0500	+	W4APE	elWX 123.0	W4EOZ
Florence	444.0000	+	W4ULH	oe	FLORENCE A
Fort Mill	443.4750	+	WZ4SC	oe	SUGAR CREE
Gaffney	441.8750	+	KF4BJO	o 123.0	KF4BJO
Gaffney	444.9000	+	KU4ZS	el 123.0	KU4ZS
Georgetown	444.9250	+	K4SHP	ewX 123.0	K4SHP
Greeleyville	441.5250	+	KG4AQH	el 162.2	KG4AQH
Greenville	442.2500	+	KB4PQA	o(CA)eRB	KB4PQA
Greenwood	443.9000	+	W4GWD	o 107.2	GREENWOOD
Grnvle/Glassy	442.1750	+	KU4ZS	ol 123.0	KU4ZS
Grnvle/Paris M	443.3500	+	W4IQQ	o(CA)	GREER ARC
Hickory Tavern	443.4500	+	AC4RZ	ol 162.2	AC4RZ
Hilton Head	444.3500	+	W4IAR	elrs 123.0	W4IAR
Holly Hill	444.8250	+	K4ILT	oe 103.5	K4ILT
Inman/Lyman	442.3250	+	N4ULE	123	N4ULE
Iva	443.2500	+	AI4JE	lrs 123.0	AI4JE
Knightsville	441.3500	+	WA4USN		WA4USN
Lake Murray	444.6500	+	N4UHF	et	N4UHF
Lake Wylie	444.0500	+	W1WBT	oel 136.5	W1WBT
Lancaster	444.1000	+	W4PAX	192.8	LANCASTER
Laurens	443.1750	+	KD4HLH	oe 146.2	KD4HLH
Laurens	443.7750	+	KF4Y	oe 141.3	KB4YF
Leesville	443.5000	+	N5CWH	el 162.2	NARC
Level Land	442.7500	+	KD4HEY	e 162.2	KD4HEY
Lexington	421.2500	439.2500	N4GUP	o	N4GUP
Lexington	444.2000	+	KF4GHC	oaers 156.7	KF4GHC
Liberty	443.9750	+	N4VDE	o 103.5	K4TWE
Mountain Rest	442.7750	+	AE4PZ	o(CA)e 127.3	AE4PZ
Mt Pleasant	441.4500	+	WA4USN		WA4USN
Mt Pleasant	443.8000	+	W4HNK	oers 123.0	W4HNK
Myrtle Bch/Conway	444.6750	+	W4GS	oe 85.4	GSARC (GRA
Myrtle Beach	444.5750	+	K2PJ	oa 85.4	K2PJ
Myrtle Beach	444.9740	449.9750	K4SHP	e 123.0	K4SHP
Myrtle Beach/Ayno	444.9000	+	K4SHP	oel 123.0	K4SHP
Newberry	442.4250	+	WD4CWY	o 91.5	WD4CWY
Nichols/MTL B	441.7750	+	K4SHP	e 123.0	K4SHP
North Augusta	444.8000	+	KE4RAP	ewXt	KE4RAP
Orangeburg	442.7750	+	N7GZT	elt	N7GZT
Orangeburg	444.9750	+	AD4U	oe	EARS (EDIS
Pacolet	441.9000	+	AG4VT	o 100.0	AG4VT
Pickens	442.1250	+	WT4F	o	WT4F
Pickens	442.4000	+	WB4QHF	oe 127.3	PICKENS CT
Pickens	421.2500	1253.2500	N4VDE	e 123.0	N4VDE
Rock Hill	443.1000	+	KI4D	oe 162.2	KI4D
Rock Hill	444.7250	+	KC4KPJ	er 127.3	WC4ABD

**474 420-450 MHz**  
**SOUTH CAROLINA-TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Simpsonville	442.7250	+	AA4LB	o(CA)e 100.0	AA4LB
Six Mile	441.8750	+	WB4TWX	oe 123.0	WB4TWX
Summerville	442.3000	+	KC4ED	oeRBt	KC4OOZ
Sumter	421.2500	439.2500	WZ4O	o	WZ4O
Sumter	444.1500	+	W4GL	oez 123.0	SARA
Sumter	444.4000	+	K2JLB	ae 123.0	K2JLB
Union	442.1000	+	K4USC		K4USC
Walterboro	444.5500	+	KG4BZN	l 123.0	KG4BZN
Walterboro	444.8500	448.8500	W4HRS	IrsWX 123.0	WA4HVP
Whitesone	442.0750	+	K4JLA	e 103.5	K4JLA

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

Statewide	443.3250	+	SNP		
Statewide	443.7000	+	SNP		
<b>CENTRAL</b>					
Huron	443.8500	+	WØNOZ		Huron ARC
Mitchell	444.8250	+	NØLCL	oaRB 82.5 L(SDLINK 146.2)	NØLCL
<b>EAST CENTRAL</b>					
Brookings	444.0500	+	NØVEK	o	NØVEK
Brookings	444.3000	+	WØBXO	# 136.5/136.5	NOVEK
Brookings	444.7000	+	KGØXM	o 103.5	KGØXM
<b>NORTH CENTRAL</b>					
Bath	443.4000	+	WBØJZZ	o	HubCtyARC
<b>NORTHEAST</b>					
Clear Lake	444.9500	+	WAØYIN	o 146.2/127.3	DCARC
Watertown	444.5500	+	KØTY	o 82.5	KØTY
<b>SOUTHEAST</b>					
Sioux Falls	442.0000	+	K9VKG	L(442.600)	K9VKG
Sioux Falls	442.8000	+	NØPV	o 88.5	NØPV
Sioux Falls	444.0000	+	K9VKG	123.00 L(445.625)	K9VKG
Sioux Falls	444.2000	+	WØZWY	oa 82.5	SEARC
Sioux Falls	444.9000	+	KDØZP	#	KDØZP-KBØBB
Tea	444.1000	+	NØRGA	146.2	NØRGA
Yankton	444.4500	+	WØOJY	ol 146.2	PD ARC
Yankton	444.7000	+	NØVC	o 146.2	NØVC
<b>WEST CENTRAL</b>					
Lead	444.8000	+	WB6GHA	o 146.2	WB6GHA
Rapid City	444.5750	+	WØBLK	RB 146.2	BikHills ARC
Rapid City	444.7500	+	WØBLK	oL(SDLINK) 146.2	WØBLK
Rapid City	444.8250	+	WØBLK	o 146.2	NQØF
Terry Peak {Lead}	444.9750	+	KCØBXH	146.2	No.Hills ARC

**TENNESSEE**

Alamo	443.7500	+	K4WWV	oelsx	STARNET
Algood	443.1750	+	KB4TEN	oe 91.5	KB4TEN
Algood	444.4250	+	N2BR	oeLRB WX 91.5	N2BR
Arlington	442.7750	+	N4GMT	oe 107.2	N4GMT
Athens	442.2750	+	KG4FZR	e 141.3	MCMINN CO
Bartlett	444.2500	+	WA4PAJ	o	
Bluff City	442.2000	+	KE4CCB	o 100.0	KE4CCB

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Bluff City	444.5000	+	KE4CCB	oe 77.0	KE4CCB
Brick Church	443.1000	+	KF4TNP	oeRB 167.9	KF4TNP
Brownsville	444.5250	+	KI4BXI	oaerWX 107.2	KI4BXI
Brunswick	443.7000	+	KF4BB	o 107.2	BELLVUE BA
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	+	N4WT	o(CA)e 156.7	N4WT
Chat/Walden	442.4250	+	W4YI	o(CA)eRB	W4YI
Chatt/East Rid	444.9000	+	W4YI	caerB 88.5	W4TI
Chatt/Hixson	442.9000	+	N4WT	ol	N4WT
Chattanooga	442.1500	+	WJ9J	oaelRBz	ANDREW S.
Chattanooga	443.1250	+	KT4OL		KT4OL
Chattanooga	443.1250	+	KT4OL	or	KT4OL
Chattanooga	443.5500	+	WB4LRD	e	KA4WFB
Chattanooga	443.9000	+	KD4HII	o(CA)et	
Chattanooga	444.1000	+	W4AM	oa	CHATTANOOG
Chattanooga	444.1500	+	KE4LQY	o	KE4LQY
Chattanooga	444.2000	+	KD4HII	o(CA)et	KA4WFB
Clarksville	442.9000	+	KA1FFO	aer 110.9	KA1FFO
Clarksville	443.5500	+	K4ORE	110.9	K2LAW
Clarksville	444.1750	+	KF4L	oae 123.0	KF4L
Clarksville	444.3250	+	WA4BZU	o 107.2	
Clarksville	444.5000	+	AC4RS	oael 123.0	AC4RS
Clarksville	444.9500	+	N4PJX	e 100.0	N4PJX
Cleveland	442.2500	+	WD4DES	o 118.8	WD4DES
Cleveland	442.4500	+	KD4NED	oe 88.5	KD4NED
Cleveland	444.2750	+	W4GZX	oae	CARC
Cleveland/WOak	442.9250	+	WD4OAR	calWX 100.0	OCOEE ARS
Collegedale	443.5750	+	KA6UHV	oe 131.8	KA6UHV
Collierville	442.6250	+	WB4EPG	o 162.2	WB4EPG
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	+	KG4LUY	o 100.0	W4RDM
Columbia	443.5250	+	KF4TNP	alr 162.2	KF4TNP
Columbia	444.1000	+	WN8VIX	o 123.0	WN8VIX
Columbia	444.9250	+	WA4AKM	o 107.2	K2GJY
Concord	442.6750	+	KA4BNI	oel 131.8	KA4BNI
Cookeville	442.3000	+	WA4UCE	oe 107.2	WA4UCE
Cookeville	443.2000	+	N4ECW	oe 107.2	N4ECW
Cookeville	443.5250	+	KG4WKL	l 91.5	KG4WKL
Cookeville	444.5000	+	K4DAV	o	K4DAV
Cookeville	444.5500	+	KK4TD	oal 107.2	UCARS/N3JK
Cookeville	444.6000	+	WA4PPL	e 107.2	COOKVL/PUT
Crossville	443.8750	+	WO4U	oaer 88.5	WO4U
Crossville	444.9500	+	W4EYJ	oelRB 118.8	CUMBERLAND
Culleoka	443.4250	+	AG4TI	oLWX 91.5	AG4TI
Dayton	442.0750	+	KJ4BJ	oeRBz	KJ4BJ
Deacon	443.3500	+	WA4AWI	ol 107.2	WA4AWI
Decatur	442.7250	+	KE4MBR	e 141.3	KE4MBR
Decatur	443.2750	+	KG4FZR	ol 141.3	KG4FZR
Decaturville	443.3250	+	KA4P	oe 131.8	DECATUR CO
Dover	444.9250	+	N4VIH	o	N4VIH
Dresden	442.1500	+	KA4BNI	oaelRB WX 131.8	KA4BNI

**476 420-450 MHz  
TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dripping Spring	443.9250	+	N4PYI	162.2	W4BZU
Elizabethton	442.7500	+	KN4E	oe 88.5	KN4E
Eva	443.6250	+	AD4QG	oel	KF4GCB
Farragut	443.0000	+	WA4PNI	ol 1413	WA4PNI
Fisherville	443.1250	+	KA4JXT	oelRbt	KA4JXT
Franklin	443.8500	+	N4ULM	o	
Franklin	444.0250	+	WC4EOC	oaelr 110.9	W4EMS
Franklin	444.7250	+	WA4AKM	ol 107.2	K2GJY
Gallatin	444.0000	+	WD4BKY	lp	DPL GROUP
Gallatin	444.3500	+	W4LKZ	o 114.8	SUMNER CO
Gallatin	444.4500	+	W4CAT	oae 107.2	CATS
Gallatin	444.7750	+	WA4AKM	ol 107.2	K2GJY
Gatlinburg	443.1500	+	KD4PBC	oel 146.2	KD4PBC
Gatlinburg/Cove Mt	443.3000	+	WA4KJH	ol 100.0	
Gladeville	443.3750	+	KG4SFI	151.4	KG4SFI
Goodlettsville	443.1250	+	KC4PRD	o 107.2	KC4PRD
Gray	441.8000	+	WM4T	oe 123.0	WM4T
Greenbrier	444.2500	+	WQ4E	oae	WQ4E
Greeneville	443.2000	+	W4WC	o(CA) RB 100.0	ANDREW JOH
Greeneville	444.2000	+	K4MFD	o 173.8	K4MFD
Greeneville	444.6500	+	WB4NKL	o 100.0	WB4NKL
Greeneville	444.7500	+	WD2E	e 192.8	WD2E
Greeneville	444.9500	+	K4GX	ot	K4GX
Greenville	442.7000	+	N4FV	oaer 100.0	N4FV
Harriman	442.8750	+	KC4WHL	o 136.5	KC4WHL
Henderson	442.2750	+	KE4PFW	o	KE4PFW
Henderson	442.5750	+	K4URT	o(CA)eLWX	K4URT
Henderson	444.7500	+	K4TC	o 100.0	CHESTER CO
Hixson/Chatt	444.4500	+	WJ9J	oa(CA)eLRBz	WJ9J
Hohenwald	442.0000	+	K4TTC	eRB	TTC-ARCH
Hohenwald	444.8500	+	WB4NNX	(CA)eRB 100.0	WB4NNX
Hornbeak	442.4000	+	KA4BNI	oel 131.8	KA4BNI
Huntingdon	444.3750	+	KB4YTM	oaez	CARROLL CO
Jackson	442.4250	+	KA4BNI	oel 131.8	IND - KA4B
Jackson	442.9000	+	KE4CES	o 114.8	WF4Q
Jackson	443.8250	+	KE4OVN	aelrRB 107.2	KE4OVN
Jackson	444.5500	+	WF4Q	oelWX 100.0	WF4Q
Jackson	444.7250	+	WB0TMC	o 107.2	WB0TMC
Jamestown	443.6250	+	KC4MJN	o 100.0	ARC OF FEN
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 103.5	KE4FH
Johnson City/B	421.2500	434.0000	WD4ATV	oe	
Johnson City/Bu	442.2500	+	KN4E	oesWX 88.5	KN4E
Joyner	444.4000	+	K4EAJ	oes 82.5	K4EAJ
Kingston	444.0250	+	K4CRS	oaer	K4CRS
Kirkland	443.8750	+	WC4EOC	oaelr 107.2	W4EMS
Knoxville	442.5000	+	WB4HAP	o 103.5	
Knoxville	443.0250	+	N4UAG	o	N4UAG
Knoxville	443.0750	+	K4TJY	oe 100.0	K4TJY
Knoxville	443.5000	+	KD4CWB	oael 100.0	
Knoxville	443.8000	+	KD4CWB	o 100.0	KA4AZQ
Knoxville	444.0000	+	KD4CWB	o 100.0	KD4CWB

## TENNESSEE

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Knoxville	444.1750	+	KN4QB	oae 203.5	KN4QB
Knoxville	444.2250	+	W4NCS	oe 100.0	W4NCS
Knoxville	444.3000	+	WB4GBI	o	WB4GBI
Knoxville	444.3250	+	N4KFI	oe 103.5	N4KFI
Knoxville	444.4250	+	KC4NNN	oaet	KC4NNN
Knoxville	444.5250	+	KB4REC	oe 100.0	KB4REC
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	oaelz 107.2	KE4OVN
Laverne	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 AMA
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 131.8	KA4BNI
Lexington	442.9250	+	N5YKR	oeWX 123.0	N5YKR
Loretto	442.8750	+	KF4OCK	oe 203.5	KF4OCK
Lynchburg	443.2500	+	KG4HZN	100	AF4JJ
Madisonville	443.3250	+	KF4PVQ	oel 141.3	KF4PVQ
Maryville	442.0000	+	K4BTL	o(CA)e	KE4IAV
Maryville	444.0750	+	KC4PDQ	oaeRBz 100.0	KC4PDQ
Maryville	444.3500	+	KD4CLA	o 88.5	KD4CLA
Maryville	444.7000	+	KF4VDX	oaeR 127.3	KF4VDX
Maryville	444.7750	+	KF4VDX	orsWX 100.0	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
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	442.8250	+	WF4G	o	WF4G
Memphis	443.0000	+	W4ZJM	#oet	W4ZJM
Memphis	443.1000	+	KA4JXT	ot	MEGA SYSTE
Memphis	443.2000	+	W4BS	o 107.2	DELTA ARC
Memphis	443.4000	+	WA4QWW	oa	
Memphis	443.9500	+	N4ER	o(CA)eRB EXPT	W4XF/WD4T
Memphis	444.0250	+	K4RDK	o	K4RDK
Memphis	444.0750	+	KF4ATY	o 107.2	LEARC
Memphis	444.1000	+	KA4JXT	o(CA) Rbt	MEGA SYSTE
Memphis	444.1250	+	KA4JXT	oeRbt	KA4JXT
Memphis	444.1750	+	W4EM	oeWX 107.2	W4EM
Memphis	444.4000	+	WB4KOG	o	WA4KOG
Memphis	444.5000	+	N4WAH	o(CA)et	N4WAH
Memphis	444.7750	+	WA5KUB	oRB 107.2	WA5KUB
Memphis	444.8000	+	KØJXI	o	KØJXI
Memphis	444.8250	+	K5FE	o 107.2	FEDEX ARC
Memphis	444.8500	+	K7AG	oe 107.2	
Memphis	444.9500	+	WB4NNE	o	UNIV OF TN

**478 420-450 MHz  
TENNESSEE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Milan	442.1000	+	WD4PAX	o	
Millersville	443.4000	+	N8ITF	Rbt	N8ITF
Monteagle Mt	441.2500	+	NQ4Y	ol 107.2	NQ4Y
Morristown	444.6000	+	KG4GVX	e 100.0	KG4GVX
Morristown	444.8000	+	KD4LP	#oae	JAMES LEE
Morristown	444.9750	+	KQ4E	ot	KQ4E
Mountain City	443.9250	+	K4DHT	o 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	107.2	KD4TZZ
Nashville	439.2500	1277.2500	KD4EEW	ol	KD4EEW
Nashville	442.5000	+	K1YJ	oel 107.2	K1YJ
Nashville	442.6500	+	KB4ZOE	100	W4RRG
Nashville	443.4500	+	KE4PJW	oe 107.2	KE4PJW
Nashville	443.7250	+	W1ARN	lwx 107.2	MTEARS/MTS
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 OF
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
Nolensville	443.6500	+	WA4AXH	ot	WA4AXH
Nunnely	444.0750	+	KG4UHH	ol	KG4UHH
Oakfield	442.2000	+	WA4BJY	o(CA)lt	WAYNE MURL
Oneida	442.8250	+	KT4PN	oeRB	KE4QQF
Paris	443.6750	+	AD4LR	oae	HENRY CO A
Pikeville	443.6000	+	KF4PVQ	el 141.3	KF4PVQ
Prospect	444.6000	+	WA4AUX	o 118.8	WA4AUX
Pulaski	442.1500	+	WD4RBJ	el 118.8	WD4RBJ
Puryear	443.6000	+	KA4BNI	oelwx 131.8	KA4BNI
Rckwood/Ozone	442.2250	+	WJ9J	oRBz 131.0	
Rockwood	443.9750	+	KA4WJS	o	ROANE CO A
Rogersville	443.3500	+	K4GX	ct	K4GX
Selmer	442.8000	+	KA4BNI	oaelr 131.8	KA4BNI
Sevier/Pine Mt	441.8250	445.8250	KD4BRB	oae 88.5	K4WYV
Sevierville	443.6750	+	K4IBW	oelRB 100.0	K4IBW
Sevierville	444.7250	+	N4CKB	o(CA)e 146.2	N4CKB
Seymour	443.3750	+	KF4DYE	elRB 156.7	KF4DYE
Seymour	444.4750	+	K4ARO	o 88.5	K4ARO
Shelbyville	442.7000	+	NQ4U	aelr 107.2	BCARS
Shelbyville	443.8250	+	KC4KRM	o	KC4RSR
Short Mt/Murfre	444.6500	+	W4CAT	o 107.2	CATS
Smithville	444.8250	+	N4PYI	o 107.2	K2GJY
Sparta	444.3750	+	KR4BT	oaez 123.0	KR4BT
Spencer	443.7750	+	KA4MHJ	o 123.0	KA4MHJ



**420-450 MHz 479**  
**TENNESSEE-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Springfield	442.6000	+	N8ITF	c	N8ITF
Summitville	444.4750	+	N4ZKR	o 107.2	N4ZKR
Sweetwater	443.7250	+	KF4PVQ	cat	KF4PVQ
Tellico Plains	442.5500	+	K4EZK	oersWX 141.3	K4EZK
Tri-cities	443.1500	+	KD4PBC	oel 146.2	KD4PBC
Walden	443.3750	+	W4WQS	oe 118.8	W4WQS
Watertown	444.9000	+	W4LYR	o(CA) 100.0	W4LYR
Waverly	442.2250	+	NO4Q	o 110.9	NO4Q
White Bluff	442.3750	+	KG4HDZ	#e 123.0	KG4HDZ
White House	443.9000	+	W4KOC	o 107.2	WA4KOC
Winchester	443.9500	+	W4UOT	oaer 107.2	MTARS

**TEXAS**

Abernathy	444.0000	+	WB5BRY	opr 118.8	CRRC
Abilene	443.5000	+	AI5TX	c	ARMADILLO
Abilene	444.0000	+	KD5YCY	o 167.9	BCARN
Abilene	444.1750	+	WX5TX	olWX 100.0	CPARC
Abilene	444.2500	+	N5TEQ	olWX 88.5	CPARC
Abilene	444.5000	+	KD5EFB	oaz 91.5	
Abilene	444.7500	+	KB5GAR	c	
Abilene	445.2500	445.2500	WX5TX	olWX 162.2	SWLS
Adkins	444.7750	+	KK5LA		
Albany	444.9000	+	N5TEQ	ol 114.8	CPARC
Aledo	443.2000	+	KA5HND	ol	
Alice	444.0000	+	K5DYY	c	
Allen	441.5000	+	K5RA	o	ESIARC
Allen	442.5500	+	WB5WPA	ox 6	
Allen	444.2500	+	K5PRK	o	PARK
Alpine	443.0000	+	N5DO	oelrz	BBARC
Alpine	443.9250	+	WX5II	c	INTERTIE
Alvarado	443.2250	+	WD5GIC	o(CA) 88.5	NTARA
Alvin	442.2000	+	KA5QDG	o 103.5	
Alvin	442.7750	+	KA9JLM	o(CA) 141.3	AARC
Alvin	443.9250	+	AI5TX	c	
Alvin	444.0500	+	W5ITI	o 103.5	
Alvin	444.7500	+	KA5AXV	c	
Amarillo	443.5000	+	N5LTZ	c	ARMADILLO
Amarillo	444.0500	+	KC5EZO	o 88.5	
Amarillo	444.2000	+	N5LTZ	o 88.5	CRI
Amarillo	444.4750	+	W5WX	o 88.5	PARC
Amarillo	444.5500	+	AD5FD	88.5	HIGH PLAIN
Anahuac	442.1000	+	KB5FLX	o 103.5	ARCDCT
Anahuac	443.5000	+	AI5TX	c	
Anahuac	444.8750	+	WB5UGT	ol 103.5	SALTGRASS
Andrews	442.1250	+	KB5MBK	ol 146.2	
Angleton	444.4250	+	WB5UGT	ol 103.5	SALTGRASS
Anhalt	442.6750	+	W5DK	ol 131.8	
Anthony	442.9500	+	N5ZRF	ol 67.0	AMIGO
Anton	441.6750	+	KD5JTM	o 100.0	
Argyle	443.5500	+	WB5NDJ	o 110.9	
Arlington	441.3500	+	K5ERT	c	ALERT
Arlington	443.4000	+	WD5DBB	ol 110.9	MCRG
Arlington	443.6750	+	AI5TX	c	
Arlington	443.8500	+	WA5VHU	c	
Arlington	444.2000	+	K5SLD	o 100.0	AARC

**480 420-450 MHz  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Arlington	444.5500	+	W5PSB	c	
Athens	441.7250	+	KF5WT	o 100.0	BSA CAMP
Athens	443.3000	+	KF5WT	100.0	
Athens	443.7000	+	A15TX	c	ARMADILLO
Atlanta	443.3000	+	K5HCM	o	
Austin	441.5500	+	WB5AHN	c	
Austin	441.7500	+	N5YQ	o 77.0	
Austin	441.7750	+	W5JWB	o(CA)lt	
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	
Austin	442.3500	+	WB5AHN	c	
Austin	442.4000	+	K5FX	c	
Austin	442.4500	+	WB5UGT	oel 141.3	SALTGRASS
Austin	442.4750	+	KE3D	o 127.3	MSET-TX
Austin	442.5000	+	W5LNX	o 162.2	SW LYNX SY
Austin	442.6000	+	K5TCR	o 141.3	TCREACT
Austin	443.9500	+	A15TX	c	
Austin	444.0000	+	WB5PCV	ol	
Austin	444.1000	+	WA5ESR	o	ARO
Austin	444.2000	+	W5FUA	o 103.5	
Austin	444.3250	+	W5MOT	o(CA)t	MOTOARC
Austin	444.5750	+	WB5ICB	c	
Austin	444.6000	+	W3MRC	oael	3M ARC
Austin	444.7750	+	AA5R	o(CA)	
Austin	444.9500	+	N5RVD	ox 110.9	
Azle	444.9750	+	WB5IDM	c	
Baird	443.8500	+	NZ5V	o 88.5	BCARN
Baltimore	442.7000	+	KD5CCY	ol 91.5	WTNMRG
Bastrop	443.7500	+	KE5FKS	o 114.8	BCARC
Baytown	443.8000	+	WA5JDI	o 88.5	BCDG
Baytown	443.8750	+	N5XUV	o 173.8	HCTA
Baytown	444.9750	+	N5JNN	oe 167.9	
Beach City	441.8000	+	KK5XQ	103.5	CCOEM
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	DILLO
Bee Cave	443.9250	+	WD0ACD	c	
Beeville	443.5250	+	WD5IEH	el 107.2	
Bellare	441.8250	+	AK5G	ael 103.5	
Bellville	444.8750	+	W5SFA	o 103.5	SFARC
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	443.3500	+	N5BTJ	o 156.7	
Big Spring	443.9500	+	KE5PL	c	KE5PL
Blanco	443.9750	+	WA5JEC	c	INTERTIE
Bluffton	444.8000	+	W5KFT		BARC
Boerne	444.7500	+	W5VEO	ol 162.2	SWLS

**420-450 MHz 481  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Boerne	444.9000	+	W5VEO	oe 123.0	
Bonham	443.7500	+	K5FRC	o	FCARC
Boonsville	443.9000	+	K5RHV	o 100.0	
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	+	WA5HOT	oel 162.2	HOT-HOG
Brenham	443.2500	+	W5AUM	o 103.5	BARC
Brenham	444.9000	+	W5TZ	op 100.0	
Bridge City	443.8500	+	W5SSV	103.5	JCARC
Brownfield	444.8250	+	W5HFT	o	
Brownsville	441.3000	+	N5WXO	o 151.4	NONE
Brownsville	444.3750	+	KC5MAH	o 114.8	
Brownsville	444.6000	+	W5RGV	o 114.8	STARS
Brownwood	444.7000	+	K5BWD	o 94.8	BARC
Bruceville	442.3000	+	W5NCD	o	
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	
Bulverde	444.3500	+	W5DK	o 131.8	
Burkburnett	444.0250	+	W5XBK	o	
Burkburnett	444.5000	+	W5DAD	o 192.8	BURKRGR
Burleson	444.0000	+	WM5L	o 110.9	
Caddo	444.7250	+	KB5WB	ewx	
Canyon	443.6500	+	N5LTZ	ol 88.5	CRI
Carrollton	441.6250	+	K5JG	c	
Carrollton	441.8250	+	K5GWF	c	
Carrollton	442.2500	+	K4TTT	oa	
Carrollton	442.4750	+	WO5E	c	
Carrollton	442.6500	+	N5MJQ	or 110.9	METROCARC
Carrollton	443.4250	+	N5GRK	c	
Carrollton	444.4500	+	K5AB	ol 107.2	
Carrollton	444.8750	+	K5MOT	c	MORTOROLA
Carthage	444.8000	+	KA5HSA	o 151.4	
Cedar Hill	442.1000	+	N5IUF	o	TRS
Cedar Hill	442.3250	+	KM5R	c	
Cedar Hill	442.4000	+	W5MAY	o 110.9	SBE
Cedar Hill	443.5000	+	A15TX	c	
Cedar Hill	443.7250	+	W5AHN	o	ASHCRAFT R
Cedar Hill	444.5000	+	W5AUY	o	SWDCARC
Cedar Hill	444.9500	+	N5SHC	c	
Cedar Park	442.6500	+	KE5ZW	oe 114.8 P25	
Cedar Park	444.6500	+	WA4CJC	c	
Celina	441.5500	+	KE5UT	o	
Centerville	443.6750	+	A15TX	c	
Channelview	441.6000	+	KC5TCT	oae 203.5	CVFDRC
Channelview	443.6000	+	KC5TCT	oael 103.5	
Christine	443.7750	+	WD5IEH	oel 141.3	
Clear Lake	442.7500	+	K5HOU	oae 103.5	CLARC
Cleveland	444.6500	+	N5AK	o	SHARK
Clifton	444.4000	+	W5BCR	oe 123.0	BOSQUECOAR
Clute	441.8500	+	N5VSQ	oa 103.5	

**482 420-450 MHz  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Clute	444.7250	+	KB5HII	ol 103.5	SALTGRASS
Coleman	444.3000	+	N5RMO	oe 94.8	CARC
College Station	443.0500	+	W5AC	o 88.5	TAMU ARC
College Station	443.6250	+	W6TRO	c	
College Station	444.5500	+	N1WP	o 127.3	
Colleyville	441.9000	+	W5RV	oe 110.9	
Colleyville	442.9500	+	N5SVZ	o 110.9	
Collinsville	444.7250	+	N5IUF	100.0	
Colorado City	444.8500	+	K5WTC	ol 162.2	WTXC
Columbus	442.7500	+	WB5UGT	olWX 141.3	SALTGRASS
Comanche	442.2750	+	WD5GIC	oel 88.5	NTRA
Commerce	444.5250	+	W5AMC	oe 103.5	TAMUC
Conroe	442.1500	+	WD5CFJ	oe 192.8	
Conroe	442.1750	+	WD5CFJ	oe 192.8	
Conroe	442.2500	+	WB5DGR	o 103.5	
Conroe	442.5250	+	W5DCW	o 127.3	
Conroe	442.6250	+	KD5ZYV	o 156.7	
Conroe	442.9000	+	WB5DGR	o 151.4	
Conroe	443.4250	+	KC0EJX	ol 203.5	NSLS
Conroe	444.4250	+	KB5HII	o 203.5	
Conroe	444.5750	+	KB5LS	ol 103.5	LSARC
Conroe	444.8000	+	WB5ITT	ol 100.0	TRS/EARS
Coppell	441.6000	+	KA1CWM	oe 107.2	
Coppell	441.8000	+	KA1CWM	oert	
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	443.9500	+	WA5MPA	c	INTERTIE
Corpus Christi	444.3500	+	WD5FJX	c	
Corpus Christi	444.4000	+	WX5II	oe 114.8	INTERTIE
Corpus Christi	444.6000	+	K5GGB	o 114.8	NONE
Corpus Christi	444.9000	+	K5GGB	o 107.2	NONE
Corsicana	442.7250	+	W5ZNN	ol 110.9	
Corsicana	443.7000	+	A15TX	c	ARMADILLO
Crockett	443.6000	+	WA5FCL	oe 100.0	HCARC
Crosby	441.5500	+	KB5OVJ	c	
Crosby	442.0500	+	KB5IJF	c	
Crosby	442.4000	+	KB5OVJ	c	
Crosby	443.7000	+	A15TX	c	
Crosby	444.1250	+	KB5NNP	o 103.5	
Crosby	444.7750	+	KB5IJF	oe 103.5	
Crosbyton	442.2750	+	KC5MVZ	o 107.2	
Cuero	442.0250	+	K5SOI	o 103.5	
Cumby	441.5000	+	W5NL	o(CA)	
Dallas	441.9250	+	W5EBQ	oe	
Dallas	441.9500	+	KC5OZH	oaer 162.2	
Dallas	442.0000	+	K5TIT	o	K5TIT
Dallas	442.0250	+	K5TIT	o	K5TIT
Dallas	442.0500	+	WA5HTT	c	
Dallas	442.0750	+	N5IAG	o(CA) 110.9	DCREACT
Dallas	442.1500	+	N5BFG	o	
Dallas	442.4250	+	W5FC	o(CA)e	DARC
Dallas	442.4500	+	W5YF	e 110.9	SMU A.R.C.
Dallas	442.4750	+	WO5E	c	
Dallas	442.5000	+	W5JBP	110.9	SWRSOC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Dallas	443.0000	+	N5DA	o 110.9	NTRN
Dallas	443.0250	+	N5DA	o	
Dallas	443.3500	+	WD5EEH	o(CA) 110.9	
Dallas	443.4750	+	K5TIT	c	K5TIT
Dallas	443.5750	+	WB5TCD	ol	
Dallas	443.8250	+	WA5WWH	o 103.5	
Dallas	443.9500	+	A15TX	c	ARN
Dallas	444.0250	+	W5DRH	ol 110.9	
Dallas	444.0750	+	K5MET	o	
Dallas	444.1500	+	N5IUF	olpr	TRS
Dallas	444.6500	+	W5DS	c	DART
Dallas	444.9250	+	K5JOI	o 110.9	
Davy	443.1250	+	WD5IEH	oel 141.3	
Decatur	444.4000	+	KA5PQK	ol 156.7	
Del Rio	443.5000	+	WB5TZJ	c	INTERTIE
Del Rio	443.7250	+	KD5HAM	o 100.0	BARS
Denton	441.3000	+	N5API	o(CA)	NONE
Denton	441.3250	+	W5NGU	e 88.5	DCARA
Denton	442.7250	+	N5IUF	ol	TRS
Denton	443.5250	+	WA5LIE	o 118.8	4SQR
Denton	444.0500	+	W5NGU	oar	DCARA
Denver City	443.6750	+	K5WTC	c	
Devers	442.5750	+	KA5QDG	103.5	
Devine	443.9000	+	WB5LJZ	c	
Doss	442.3000	+	W5RP	ol 162.2	HOTROCS
Double Mountain	443.7000	+	A15TX	c	ARMADILLO
Dumas	444.3500	+	N5LTZ	88.5	CRI
Duncanville	441.5500	+	KG5LL	l	
Eastland	444.8000	+	KB5WB	oeWX	
Eden	443.9750	+	N5FTL	c	
Edgewood	444.2000	+	W5EEY	o 136.5	
Egan	443.7500	+	N5VZE	oelt	NTCS/NTSC
El Campo	442.1250	+	KM5WV	ol 103.5	
El Campo	442.2750	+	WB5UGT	olWX 103.5	
El Paso	441.7000	+	N5ZFF	oa 100.0	
El Paso	442.1250	+	N5FAZ	ol 103.5	
El Paso	442.2500	+	K5WPH	ol 100.0	SCARC
El Paso	442.5500	+	K5JAL	o 100.0	JPARA
El Paso	442.6000	+	AA5AP		
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	444.3250	+	NB5O	o 103.5	
Elgin	441.9500	+	WB6ARE	c	
Elgin	442.9750	+	KA9LAY	o(CA) 97.4	
Elmendorf	442.0000	+	W5ROS	ae	ROOST
Eules	441.3250	+	KC5GVN	o	
Eules	442.9000	+	K5QA	o	
Eustace	443.1500	+	W5IB	o 136.5	
Everman	441.5250	+	AB5XD	110.9	
Fabens	442.4500	+	W5DBC	o 203.5	NONE
Flatonia	443.8250	+	WB5UGT	o 141.3	SALTGRASS
Flower Mound	444.8500	+	N5ERS	oer 88.5	EMERGENCY
Floydada	444.7750	+	WA5OEO	ol 162.2	
Fort Worth	441.3000	+	W7YC	c	

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fort Worth	441.3750	+	KB5ZMY	110.9	HANDLEY AM
Fort Worth	441.6750	+	K5AMM	o	GBARC
Fort Worth	442.1250	+	KA5GFH	or 156.7	
Fort Worth	442.2000	+	W5SJZ	o(CA)	LMRARC
Fort Worth	442.2250	+	K5HIT	c	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	INTERTIE
Fort Worth	443.9750	+	N5UN	c	FW440
Fort Worth	444.1000	+	K5FTW	o 110.9	FWTX VHFMM
Fort Worth	444.3000	+	K5MOT	olpr	
Fort Worth	444.5250	+	WB5JHR	c	
Fort Worth	444.6000	+	N5HKA	c	
Fort Worth	444.9000	+	N5VJ	o	33 GROUP
Fredericksburg	443.7000	+	A15TX	c	ARMADILLO
Fredericksburg	444.1750	+	W5FJD	o 162.2	
Freeport	444.9000	+	KA5VZM	ol 141.3	BARC
Freestone	441.8250	+	AK5G	o 123.0	
Ft Davis	443.6750	+	KE5PL	c	ARMADILLO
Ft Davis	444.6250	+	N5HYD	oer	BBARC
Ft Davis	444.9000	+	N5HYD	ol	
Ft Stockton	442.8000	+	KD5CCY	ol 146.2	WTNMRG
Ft Stockton	444.8000	+	N5SOR	ol 162.2	
Gail	444.6000	+	N5SVF	ol 100.0	
Gainesville	442.7750	+	WB5FHI	o 100.0	CCOARC
Gainesville	443.1250	+	K5AGG	o 100.0	
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	441.7750	+	KD5ZKV	owx	
Garland	442.7000	+	K5QHD	o(CA) 110.9	GARARC
George West	443.6750	+	KD5FVZ	c	INTERTIE
Georgetown	441.5750	+	N5KF	oae 100.0	
Georgetown	441.6250	+	K5SCT	oae 103.5	SCARS
Georgetown	443.3000	+	K5AB	RB	
Georgetown	443.5500	+	KZ5TX	o 162.2	
Georgetown	443.7750	+	KE5ZW	o 131.8	
Georgetown	444.5250	+	NA6M	oael 100.0	
Georgetown	444.9750	+	KZ5TX	o 162.2	
Giddings	442.5750	+	N5MZZ		
Giddings	442.6250	+	K5SOI		
Glass Mt	443.6500	+	N5WRW	c	INTERTIE
Gonzales	443.1500	+	KC5JNT	o	
Granbury	442.0250	+	WD5GIC	o(CA) 88.5	NTARA
Granbury	443.6250	+	A15TX	c	ARMADILLO
Granger	442.9500	+	KZ5TX	o 162.2	
Grangerland	444.0750	+	N5QBX		
Grangerland	444.7000	+	KC5DAQ	o(CA) 100.0	HARS
Grapevine	443.8750	+	N5EOC	o 110.9	NETARC
Greenville	441.6000	+	N5SN	o 100.0	GREENVILLE
Greenville	443.9000	+	N5SN	o 71.9	GREENVILLE
Hallettsville	444.7500	+	KC5RXW	oat	
Hamilton	442.4750	+	AB5BX	o 88.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Harlingen	443.6000	+	AK5Z	oer 114.8	AK5Z
Harlingen	443.6500	+	KC5MAI	o 114.8	
Harlingen	444.9750	+	W5RGV	ol 114.8	STARS
Haslet	444.3250	+	K9MK	o	
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) 192.8	
Hereford	444.4250	+	N5LTZ	c	CRI
Hillsboro	443.2750	+	WB5YFX	o 123.0	
Houston	441.5250	+	KD5HKQ	o 103.5	TARMA
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	SALTGRASS
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 88.5	BRA
Houston	443.1000	+	K5IHK	o 123.0	TMBLRPTCRP
Houston	443.1750	+	KB5IAM	o 103.5	HCTA
Houston	443.2000	+	W5QV	o(CA) 123.0	
Houston	443.3250	+	KB5FLX	ol 103.5	ARCDCT
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	olWX 103.5	SALTGRASS
Houston	443.9000	+	WD5BDX	o 88.5	
Houston	443.9000	+	WD5BDX	o 77.0	
Houston	444.2000	+	W5AVI	oe 114.8	PRRL
Houston	444.2500	+	WD5KCX	c	
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) 103.5	COMPAQ
Houston	444.5000	+	WB5CEM	o	
Houston	444.5500	+	W5RPT	o 123.0	MERA
Houston	444.6000	+	WR5AAA	olWX 71.9	HRRC
Houston	444.6250	+	WB5ZMV	o 103.5	
Houston	444.7250	+	WB5UGT	RB 103.5	
Humble	443.5500	+	N5IQ	oel 103.5	
Huntsville	443.7750	+	K5HVL	o 131.8	TGTOAR
Huntsville	443.9750	+	A15TX	c	
Hurst	442.8500	+	K5KKS	o	
Idalou	443.0000	+	N5TYI	oae 67.0	
Idalou	443.2750	+	KC5MVZ	o 107.2	
Ingram	443.9250	+	A15TX	c	ARMADILLO
Iraan	443.9500	+	A15TX	c	ARMADILLO
Irving	442.5250	+	N5FTF	o 110.9	
Irving	442.6750	+	WA5CKF	oa 110.9	IRVINGRC

**486 420-450 MHz  
TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Irving	444.8000	+	AL7HH	oeWX 123.0	
Jacinto City	442.3000	+	W5VIN	oe 103.5	
Jasper	442.2000	+	W5JAS	ol 192.8	LAARC
Jasper	444.5500	+	W5JAS	o 118.8	LAARC
Joshua	444.1250	+	KC5PWS	oe 88.5	JCARC
Junction	443.6500	+	AI5TX	c	ARMADILLO
Katy	441.9750	+	W5EMR	o 123.0	
Katy	442.3250	+	KB5FLX	o 103.5	ARCDT
Katy	442.3500	+	WD8RZA	oe 103.5	
Katy	444.0750	+	WB5UGT	ol 103.5	SALTGRASS
Keene	443.1250	+	KC5PWQ	oe 110.9	
Keller	442.9750	+	N5UA	c	
Keller	443.1750	+	NT5J	100.0	TRS
Keller	443.3000	+	N5ABV	o	ERG
Kenedy	443.6500	+	K5ZZT	c	INTERTIE
Kent	443.9250	+	KE5PL	c	
Kerrville	443.6250	+	K5ZZT	c	INTERTIE
King Mtn	444.9250	+	KB5MBK	ol 146.2	
Kingwood	444.8250	+	W5SI	o 103.5	TEAC
Kyle	444.3750	+	K5JNW	o 123.0	
La Feria	442.1000	+	WD5KBZ	o 114.8	NONE
La Grange	443.7000	+	AI5TX	c	
La Marque	442.0250	+	K5BS	oae 103.5	TARS
Lagrange	442.7750	+	KE5GJA	o 131.8	
Lake Jackson	441.5750	+	KC5MIW	oa 103.5	
Lakeway	444.4000	+	WB5PCV	o	
Lamesa	442.7000	+	KD5CCY	ol 91.5	WTNMRG
Lamesa	443.5000	+	KE5PL	c	
Lamesa	444.7500	+	K5WTC	ol 162.2	WTXC
Lamesa	444.9500	+	N5SVF	o 100.0	
Lampasas	444.8750	+	KC5YVU	oeWX 88.5	
Lancaster	441.9750	+	KB5NSL	o	
Laredo	444.0000	+	W5EVH	oel 100.0	NONE
League City	442.2250	+	WR5GC	oe 131.8	GCECG
League City	444.1000	+	W5PQQ	ol	
Leander	441.6000	+	KE5RS	oe 100.0	
Levelland	441.5000	+	KB5STL	oa 67.0	
Levelland	442.0000	+	N5SOU	oARB 67.0	
Levelland	443.1500	+	KC5TAF	o(CA) 136.5	
Levelland	444.3750	+	WA5OEO	ol 162.2	
Liberty Hill	441.8500	+	KM5CC	o 131.8	
Liberty Hill	444.2500	+	WD5KCX	o 203.5	
Little Elm	444.3500	+	WA5YST		
Littlefield	444.8500	+	WA5OEO	ol 162.2	
Live Oak	444.9750	+	NG1P	oet	
Livingston	442.3000	+	WA5QLE	o 146.2	
Llano	443.5000	+	AI5TX	c	
Lockhart	444.3000	+	WB5UGT	ol 203.5	SALTGRASS
Longfellow	443.9750	+	WX5II	c	INTERTIE
Longview	444.7250	+	N5REO	WX 136.5	GCEC
Los Fresnos	444.5000	+	K5RGV	c	K5RGV
Lubbock	441.6750	+	W5WAT	o 97.4	
Lubbock	441.9750	+	W5WAT	o 97.4	
Lubbock	442.0500	+	KD5JLC	o 118.8	NONE
Lubbock	442.1750	+	W5WAT	o 97.4	
Lubbock	442.3500	+	N5UQF	oaert	LUBBOCK RA



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Lubbock	442.4750	+	K5WAT	o 97.4	
Lubbock	443.0750	+	W5LCC	o 88.5	CONTESTERS
Lubbock	443.9250	+	AI5TX	c	ARMADILLO
Lubbock	444.4500	+	WB5RVV	o 114.8	
Lubbock	444.5000	+	WB5BRY	oe 118.8	CRRC
Lubbock	444.6250	+	KC5KQF	oe 118.8	
Lubbock	444.6500	+	KC5KQF	oel 162.2	S W LYNX
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	+	KB5LS	oel 107.2	LSARC
Lufkin	444.9000	+	KD5TD	o 107.2	
Madisonville	442.4750	+	KK5Z	oas 100.0	
Magnolia	441.6000	+	KB5FLX	o(CA) 127.3	
Magnolia	443.0250	+	KB5FLX	o 103.5	ARCDT
Magnolia	443.1500	+	W5QOD	o 203.5	INTERCONN
Magnolia	443.8500	+	W5JSC	o 156.7	
Magnolia	444.6750	+	KDØRW	o 192.8	
Manchaca	442.3250	+	KE5AST	o 167.9	
Manor	442.4250	+	KI4MS	oe	
Marathon	443.5000	+	AI5TX	c	ARMADILLO
Markham	444.7000	+	WA5SNL	o 146.2	MCARC
Maydelle	444.8750	+	KB5VQG	o 136.5	
McCamey	444.7000	+	N5SOR	c	
McElroy Mt	442.4000	+	KD5CCY	ol 146.2	BEAN
McElroy Mt	443.9500	+	N5HYD	c	INTERTIE
McFadden	443.4250	+	K5SOI	o 103.5	K5SOI
McKinney	442.3500	+	KF5TU	o	PAGER
McKinney	442.5750	+	N5GI	o 127.3	
McKinney	443.2000	+	W5MRA	oe 100.0	MERA
Mesquite	442.6250	+	KC5NQ	o(CA) 110.9	
Mesquite	443.3750	+	N5AIB	oer 162.2	
Mesquite	444.4250	+	KA5PQK	ol 156.7	
Miami	444.8500	+	N5LTZ	ol 88.5	CRI
Midland	441.7000	+	W5QGG	o	MARC
Midland	441.9250	+	W5MDS	o 162.2	ARES
Midland	442.2000	+	W5LNX	ol 162.2	SWLS
Midland	442.9750	+	K5PSA	e 162.2	PSARAPB
Midland	443.2750	+	N5XXO	o 162.2	
Midland	443.3000	+	W5WRL	o 123.0	
Midland	443.4000	+	KD5CCY	o	WTNMRG
Midland	443.6250	+	KE5PL	c	KE5PL
Midland	443.7250	+	N5SOR	c	INTERTIE
Midland	443.8000	+	KK5MV	oe	NONE
Midland	443.9750	+	KE5PL	c	
Midland	444.2000	+	W5QGG	o	MARC
Midland	444.6000	+	KB5MBK	ol 146.2	
Midland	444.7750	+	W5UA	o 88.5	WTDXA
Mineral Wells	442.7000	+	WB5TTS	o 110.9	
Missouri City	444.0000	+	W5XC	o	
Missouri City	444.1500	+	W5XC	o 103.5	CYPRESS
Montgomery	441.7250	+	WA5AIR	o 162.2	SALTGRASS
Moody	443.9250	+	AI5TX	c	
Moody	444.4750	+	AA5RT	o 123.0	SV70RC
Moulton	444.4750	+	KC5RXW	o(CA)t	
Mound Creek	441.9250	+	WD5IEH	c	

## 488 420-450 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Mt Pleasant	442.1000	+	KA5FGJ	l 173.8	RAILS
Mt Pleasant	444.9500	+	W5XK	ol 151.4	ETXARC
Mullin	442.7000	+	K5AB	o 100.0	
Murphy	441.7000	+	AA5BS	c	
N Richland Hill	441.7500	+	N5TWL	o 100.0	
N Richland Hill	442.7750	+	N5ABV	o	
N Richland Hill	443.6000	+	W5URH	o 110.9	
Nacogdoches	443.1000	+	W5TXR	oelp 306	
Nacogdoches	443.6250	+	KD5MBZ	c	
Nacogdoches	443.9250	+	WB6ARE	c	
Nacogdoches	443.9500	+	KD5MBZ	c	
Nacogdoches	444.0500	+	W5NAC	oe 141.3	NARC
Nassau Bay	442.4750	+	NB5F	o	BAARC
New Braunfels	443.5000	+	WD5IEH	ol 141.3	
New Braunfels	443.8500	+	WD5GQT	o 103.5	
New Waverly	442.2750	+	NA5SA	c	
New Waverly	442.7250	+	WA5AIR	ol 103.5	SALTGRASS
Notrees	442.5000	+	N5SOR	ol 162.2	WTC
Notrees	442.6000	+	KB5MBK	ol 146.2	
Notrees	443.7000	+	AI5TX	c	
Notrees	444.6750	+	N5XXO	ol 162.2	SWLS
Odem	443.5000	+	W5JYJ	c	INTERTIE
Odessa	441.9000	+	N5MW	o 173.8	
Odessa	442.3000	+	KD5CCY	ol 91.5	WTNMRG
Odessa	443.6500	+	KE5PL	c	
Odessa	444.1000	+	W5CDM	oel 162.2	WTC
Odessa	444.1500	+	WA5VYK	o 203.5	
Odessa	444.4250	+	WT5ARC	o 162.2	WTARC
Odessa	444.5000	+	KD4LXC	o 162.2	
Odessa	444.9000	+	N5XXM	c	
Odessa	444.9750	+	K5PSA	e 162.2	PSARAPB
Onalaska	443.0250	+	N5ENH	o 67.0	
Ozona	443.6250	+	KE5PL	c	
Palestine	442.3750	+	KJ5DS	o	
Palestine	444.6000	+	K5PAL	oe	PACARC
Pampa	444.4000	+	N5LTZ	ol 88.5	CRI
Pandale	443.9250	+	N5UFV	c	
Paradise	441.9250	+	KJ5HO	o 173.8	
Paris	442.1250	+	N4RAP	oe 151.4	RRVARC
Paris	443.8500	+	N4RAP	oe 123.0	WNRG
Paris	444.5000	+	N4RAP	c	RAILS
Pasadena	441.6250	+	KD5HKQ	o(CA) 141.3	TARMA
Pasadena	442.3750	+	WA5LQR	c	
Pasadena	443.4500	+	WB5ZMY	o 114.8	PASADENA C
Pasadena	444.2750	+	W5PAS	oae 103.5	PECG
Pearland	441.9250	+	N5KJN	c	
Pearland	443.0500	+	K5PLD	o 167.9	PARC
Penwell	443.6750	+	N5SOR	c	INTERTIE,I
Pflugerville	441.8250	+	KC5CFU	o	
Pflugerville	444.3500	+	K5UUT	o 114.8	
Pine Springs	444.0500	+	N5SOR	c	ZIA
Pipecreek	442.3750	+	WD5FWP	o(CA)	
Plainview	443.9500	+	AI5TX	c	ARMADILLO
Plainview	444.5500	+	AD5FD	o 67.0	
Plano	441.3000	+	N5UIG	oWX	
Plano	441.3500	+	KD5ZQN	oe	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Plano	441.5750	+	W5ADC	oe 192.8	
Plano	441.7250	+	N5NH	o 100.0	
Plano	443.4500	+	N4MSE	c	NTXRA
Plano	443.6500	+	AI5TX	c	ARMADILLO
Plano	444.1750	+	W5SUF	c	
Plum Grove	444.1750	+	W5SUE	oel 103.5	SALTGRASS
Port Lavaca	442.6750	+	W5KTC	o 103.5	PLARC
Potosi	443.1000	+	KD5YCY	oe 88.5	
Ranger	443.6750	+	AI5TX	c	
Rankin	443.9250	+	KE5PL	c	
Redrock	444.6250	+	KC5FZP	oa	
Refugio	443.0500	+	N5FNG	oex 103.5	RCARC
Refugio	443.8750	+	AD5TD	o 103.5	
Richardson	441.8750	+	W5ROK	oa 131.8	RCARC
Richardson	442.8000	+	W5VV	o	ALCATEL
Richardson	443.3250	+	NT5NT	o(CA) 110.9	NNARC
Richland Hills	441.8500	+	N5VAV	oel 110.9	
Richmond	444.5250	+	KD5HAL	oerWX	FBCOEM
Rio Medina	443.0000	+	W5TSE	c	
Rockwall	441.3750	+	KK5PP	141.3	
Rockwall	441.5250	+	KK5PP	oer 141.3	
Rockwall	443.5500	+	K5GCW	oe 162.2	
Rosenberg	442.5500	+	WB5TUF	c	
Rosharon	441.9500	+	N5QJE	oeWX 167.9	
Round Rock	441.7000	+	KM5MQ	o 110.9	RRARE
Round Rock	442.8250	+	W5TEY	o 114.8	
Round Rock	443.1000	+	N5ECG	110.9	
Round Rock	443.6750	+	AI5TX	c	
Rowlett	441.3250	+	KC5OZH	oaer 162.2	
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		
San Antonio	442.0750	+	W5SC	o	SARC
San Antonio	442.1250	+	KD5GSS	(CA)lt	
San Antonio	442.2000	+	K5AWK	o 162.2	
San Antonio	442.2500	+	AA5DB	c	
San Antonio	442.3750	+	WD5FWP	o(CA)	
San Antonio	442.4500	+	N5YBG	o 88.5	
San Antonio	443.3500	+	KD5DX		MCARC
San Antonio	443.4000	+	KD5GAT	o(CA)l	SAHARA
San Antonio	443.4750	+	WB5FNZ	ol 162.2	
San Antonio	443.5750	+	WD5IEH	oel 141.3	
San Antonio	443.6250	+	WA5DXJ	oel	
San Antonio	443.6750	+	AI5TX	c	
San Antonio	443.7000	+	W5FQA	c	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	c	INTERTIE
San Antonio	444.0250	+	K5DSF	o	
San Antonio	444.0500	+	K5DSF	o	
San Antonio	444.1000	+	WB5FWI	oe 179.9	SARO

## 490 420-450 MHz

## TEXAS

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
San Antonio	444.1250	+	K5SUZ		SARO
San Antonio	444.2000	+	WR5Q	c	
San Antonio	444.2500	+	KJ5UU	(CA)	SAARM
San Antonio	444.3250	+	W5DKK	c	
San Antonio	444.5750	+	WB5UGT	ol 141.3	SALTGRASS
San Antonio	444.6000	+	AB5QW	o 162.2	
San Antonio	444.6250	+	WD5IEH	oel 141.3	
San Antonio	444.7000	+	N5TX	o	
San Antonio	444.8000	+	W5ETS	oe 203.5	
San Antonio	444.9500	+	WA5KBQ	ol 103.5	
San Marcos	443.6500	+	AI5TX	c	
Santa Anna	444.4500	+	N5RMO	o 94.8	COLEMAN AR
Santa Fe	443.4750	+	N5NWK	c	
Schertz	443.3250	+	K9CTF	o 118.8	
Schertz	444.8750	+	KB5MXO	o(CA) 186.2	SCTAC
Seguin	441.7250	+	K5RGD	o 156.7	
Seguin	441.7250	+	K5RGD	o 156.7	
Seguin	442.2250	+	W5CTX	oal 141.3	
Seguin	444.4000	+	W5WD	o	CRC
Seminole	443.2000	+	KD5CCY	o 91.5	WTNMRG
Seymour	444.9250	+	N5LEZ	o 192.8	
Sheffield	443.5000	+	N5SOR	c	INTERTIE
Sherman	443.6250	+	AI5TX	c	ARMADILLO
Sherman	444.7500	+	W5RVT	o 100.0	SHERMAN
Shiner	442.1000	+	K5SOI	o 103.5	
Shiner	443.4500	+	WD5IEH	oel 141.3	
Sierra Blanca	443.7000	+	AI5TX	c	ARMADILLO
Sinton	444.7000	+	W5CRP	ox 103.5	W5CRP
Slidell	442.9250	+	W5FKN	owx 110.9	LTARC
Smyer	442.0750	+	KB5MBK	o	HTI
Snyder	443.6250	+	AI5TX	c	
Sonora	442.0000	+	N5SOR	c	
Sonora	443.9750	+	N5SOR	c	INTERTIE
Southlake	442.1750	+	N1OZ	o	
Southlake	443.0750	+	N5LLH		
Southlake	444.7000	+	N5EOC	o 110.9	NETARC
Speaks	442.5250	+	K5SOI		
Spearman	442.0000	+	KY5C	oelwx 88.5	Y
Spring	441.5250	+	KC5DAQ	o(CA) 151.4	HARS
Spring	442.6750	+	KB5FLX	ol 103.5	ARCDCT
Spring	442.7000	+	WA5AIR	oel 103.5	SALTGRASS
Spring	444.3500	+	KA2EEU	o 103.5	
Stephenville	444.7750	+	AB5BX	o 88.5	RAILS
Sterling City	443.6750	+	N5FTL	c	
Stinnett	443.2000	+	N5DFQ	oelwx 88.5	DUST BOWL
Sugarland	443.0000	+	KC5EVE	c	
Sugarland	444.4750	+	W5KDE	oe 173.8	
Sulphur Springs	444.8250	+	N4RAP	c	
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
Taft	444.2000	+	W5CRP	o 103.5	W5CRP
Taft	444.8000	+	KC5YZZ	o 107.2	
Temple	444.0250	+	NU5D	ol 123.0	
Temple	444.5000	+	WB5TTY	oe 88.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	ol	NSLS
Tom Bean	441.6500	+	N5MRG	c	NTRS
Tomball	444.0250	+	W5DUD	o 162.2	
Trinity	444.1000	+	K5VMX	oe 151.4	
Tuxedo	442.0250	+	KD5YCY	88.5	BCARN
Tyler	442.2000	+	K5PDQ	c	
Tyler	444.4000	+	K5TYR	oert	TYLERARC
Tyler	444.7500	+	WB5UOM	o 110.9	
Universal City	444.5500	+	WA5VAF	o(CA)	
Uvalde	443.6500	+	K5DRT	c	INTERTIE
Uvalde	444.6000	+	AA5DB	c	
Van Alstyne	443.8000	+	W5VAL	oe 103.5	VARC
Van Alstyne	444.1250	+	WB4GHY	o	
Venus	443.7750	+	WS5J	ol 110.9	
Vernon	444.1500	+	NC5Z	o	
Victoria	442.0500	+	K5SOI	o 103.5	K5SOI
Victoria	443.2250	+	WD5IEH	oel 103.5	
Victoria	443.3500	+	KI5PG	c	
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	INTERTIE
Victoria	444.6500	+	K5SOI	o 103.5	K5SOI
Victoria	444.6750	+	WB5MCT	o 162.2	
Vidor	443.6750	+	AI5TX	c	
Waco	442.4500	+	WA5BU	oa	BARC
Waco	442.8750	+	W5ZDN	o 123.0	HOTARC
Waco	444.1500	+	AA5RT	123.0	SV70RC
Waco	444.6750	+	KC5AEL	oe 110.9	
Waco	444.7250	+	AA5RT	o 123.0	
Walburg	444.1250	+	KC5US	c	
Watauga	444.5750	+	W7YC	110.9	
Watauga	444.6250	+	W5URH	o	
Waxahachie	441.6500	+	N5OUW	o 110.9	
Wayside	443.9750	+	N5LTZ	c	ARMADILLO
Wayside	444.5750	+	N5LTZ	ol 88.5	CRI
Weatherford	442.5750	+	WD5GIC	o(CA) 88.5	NTARA
Weatherford	443.2500	+	W5URH	ol 110.9	
Weatherford	443.7000	+	AI5TX	c	INTERTIE
Weatherford	443.8000	+	W5URH	o 110.9	
Weatherford	444.1750	+	W5SUF	c	
Weatherford	444.2750	+	W0BOE	o 103.5	
Weatherford	444.7500	+	KB5RNB	oae	
Webster	442.8750	+	N5JJY	c	
Webster	442.9750	+	K3WIV	c	GULL
West Columbia	443.6250	+	AI5TX	c	
Wharton	444.6500	+	WB5UGT	ol 203.5	SALTGRASS
Whitney	442.2000	+	W5WK	o 103.5	
Wichita Falls	442.5250	+	W5DAD	o	
Wichita Falls	442.8000	+	WG5K	owx	
Wichita Falls	444.0000	+	N5WF	o(CA) 192.8	WARSI
Wichita Falls	444.2000	+	WB5ALR	o	TFR GROUP

**492 420-450 MHz**

**TEXAS-UTAH**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wichita Falls	444.3250	+	K5WFT	o 192.8	
Wichita Falls	444.5250	+	WX5TWS	eIWX	TXWXSPTRS
Wichita Falls	444.6750	+	N5AAJ	o 192.8	TFR GROUP
Wichita Falls	444.7500	+	KD5INN	o 192.8	
Wichita Falls	444.7750	+	K5HRO	o 173.8	
Wichita Falls	444.8000	+	W5GPO	oWX 192.8	
Wichita Falls	444.8750	+	WA5CMB	c	
Wichita Falls	444.9500	+	N5AAJ	o 192.8	TFR GROUP
Wichita Falls	444.9750	+	N5LEZ	o 192.8	
Wimberley	444.1500	+	WA5PAX	o(CA) 114.8	
Wimberly	442.5500	+	W5CTX	o	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	-
Statewide	447.5750	-

**CENTRAL**

Ephriam	447.3000	-	WB7REL	ox 131.8	
Ephriam	449.8250	-	N7LM	ox	
Fairview	449.0250	-	WA7X	oex	
Horse Shoe	448.9750	-	WA7FFM	cx	DARS
				L(CACTUS)	
Manti	448.2750	-	KD7YE	oa 107.2 L(146.66 IRLP 3576)	
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	ox 131.8 L(145.29)	
Sterling	447.8500	-	WB7REL	o 114.8	

**NORTH**

Bear Lake	448.9750	-	K7OGM	oL(CACTUS)	DARS
Bear Lake	449.7000	-	K7OGM	oL(IRLP) 100.0	
Logan	447.0000	-	WA7MXZ	oL(IRLP (3925)) 103.5	
Logan	449.3250	-	N7RRZ	o 156.7 A(*007/#)	
Logan	449.6250	-	AC7O	oa(CA)x	BARC
				103.5 L(BARC)	
Logan	449.8500	-	N7XLH	o	
Preston ID	448.7500	-	KE7EYY	o 88.5	
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	oIx 123	
Vernal	449.7000	-	W7BYU	o 136.5	W7BYU

**PRICE**

Castledale	447.6250	-	K7YI	ox 100.0 L(CACTUS)	
Castledale	447.7000	-	WX7Y	oa(CA)x 88.5	WX7Y
Castledale	448.5500	-	WX7Y	oRBx	N7QLO
				L(IRLP (3280)) 88.5	
Castledale	449.0500	-	K7SDC	o	SDARC
				L(IRLP (3270)) 88.5	

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Cedar Mtn	447.1250	-	K7YI	cx 100.0 L(CACTUS)	
Indian Canyon	447.3250	-	N7KYY	o 114.8	
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
<b>SOUTH</b>					
Kanab	449.8500	-	W7NRC	o	
Kanab	449.8750	-	W17M	o	
Navajo Mtn	448.7500	-	NA7DB	ox	
Navajo Mtn	449.9250	-	W7CWI	ox	LPARG
<b>SOUTHEAST</b>					
Moab	449.1000	-	K7QEQ	cx L(CACTUS)	GMRA
Monticello	447.1000	-	NØNHJ	oxL(GMRA) 107.2	
Monticello	447.4000	-	K7QEQ	cx L(CACTUS)	GMRA
<b>SOUTHWEST</b>					
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) 203.5 L(IRLP (3310))	
St George	449.5250	-	KA7STK	o(CA) 100.0	
St George	449.7000	-	K7SG	o 100.0	
St George	449.7250	-	KD7YK	oa	KD7YK
St George	449.7500	-	N7ARR	ox 123.0	
St George	449.9500	-	NR7K	o	NR7K
St George	449.9750	-	NR7K	oa	NR7K
<b>STATEWIDE</b>					
All Utah	447.5750	-	WA7GTU	op	Statewide
<b>WASATCH FRONT</b>					
American Fork	449.1750	-	KA7EGC	o 131.8	
Antelope Is	447.2000	-	K7DAV	ox 127.3	DCARC
Bountiful	447.2250	-	N7TDT	c	
Bountiful	447.4250	-	KD7RTO	o 192.8	
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	oxL(147.200) 146.2	
BYU Campus	449.0750	-	N7BYU	o 167.9	KI7TD
Clearfield	447.1500	-	KR7K	o 114.8	

## 494 420-450 MHz

## UTAH

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Clearfield	447.3250	—	W7UTA	o	
Clearfield	447.3500	—	N7CRG	o	CSERG
Clearfield	448.8250	—	KØNOD	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	oxL(IRLP) 100	
Delle	449.2250	—	K7MLA	oe 100.0	ERC
Draper	447.3750	—	AA7XY	o	
Draper	448.3500	—	KC7OXI	oe 114.8	RMRA
Draper	448.7000	—	N7IMF	oe 114.8	RMRA
Draper	449.7000	—	K7DOU	o 100.0	K7DOU
Eden	447.6000	—	KJ7YE	oL(IRLP 5480) 123.0	
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))	
Kamas	448.7500	—	KB7MCI	o	
Layton	447.0250	—	KC7UBP	ox	SLCOARES
Layton	449.2500	—	AI7J	o 100.0	SNP
Layton	449.8750	—	W7MVK	ox 167.9	KD7PB
Lehi	448.8750	—	WB7RPF	o 100.0	ERC
Midway	449.9500	—	N7ZOI	o	
Murray	448.1250	—	N7HIW	oa(CA)	
Murray	448.8250	—	N7TGX	o	
Ogden	448.2750	—	WB7TSQ	ox 107.2	
Ogden	448.5750	—	W7SU	os 100.0	OARC
Ogden	448.6000	—	W7SU	o 123.0	OARC
Ogden	449.6000	—	AI7J	oE-SUNx 136.5	
Orem	447.2750	—	N7HMF	o	UTCOARES
Orem	447.3250	—	N7KYY	o 114.8	
Orem	447.6000	—	N7IMF	o	
Orem	449.5750	—	N7FOC	op	
Park City	447.5000	—	NZ6Z	o	
Park City	448.4750	—	KB7HAF	o	
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	448.9000	—	KF7OY	op	
Provo	449.2000	—	WA7FFM	op	
Provo	449.4750	—	WA7GIE	ox	WA7GIE
Provo	449.6750	—	K7UCS	L(449.425 IRLP 5620) oal(147.28 448.325) 173.8	UTCOARES



**420-450 MHz 495  
UTAH**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Provo	449.8250	-	KB7YOT	o 167.9	
Provo	449.8500	-	WA7FFM	o	UVRMC
Provo	449.9750	-	K7UCS	ox 131.8	UTCOARES
Riverdale	449.0750	-	W7RSS	o 123.0 L(ECHOLINK)	
Salem	447.0750	-	N7FQ	o 131.8	
Salt Lake	447.1750	-	W7SAR	op	
Salt Lake	447.2500	-	K7MRS	ox 100.0	SLCOARES
Salt Lake	447.5250	-	KF6NHD	oe 107.2 L(IRLP 3188)	
Salt Lake	447.9000	-	WD7SL	oeRBx L(RMRA) 114.8	RMRA
Salt Lake	447.9500	-	KD7PB	op	
Salt Lake	448.0000	-	K7SLC	op	SLCOARES
Salt Lake	448.0500	-	KC7NAB	o 100.0	SLPEAKARC
Salt Lake	448.0750	-	WD7P	o	
Salt Lake	448.1500	-	KD7IMS	ox	N7HIW
Salt Lake	448.1750	-	KI7DX	ox 141.3 L(53.15)	WA7X
Salt Lake	448.4000	-	K7OJU	ox 88.5	
Salt Lake	448.4250	-	WD7SL	o 100.0	ERRS
Salt Lake	448.4500	-	K6TUG	o 100.0	SLCOARES
Salt Lake	448.5250	-	N7GXT	o	
Salt Lake	448.6250	-	WA7GIE	cRBx L(CACTUS)	DARS
Salt Lake	448.7250	-	WA7GIE	ol	DARS
Salt Lake	448.8500	-	KD7PB	cx	KD7PB
Salt Lake	449.0000	-	WA7GIE	cRBx L(CACTUS)	DARS
Salt Lake	449.0250	-	WA7X	o 146.2	YOUARK
Salt Lake	449.1000	-	WA7X	oaex 146.2	YOUARK
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	-	WA7UAH	oex 151.4	ERC
Salt Lake	449.7500	-	KA7OEI	o	
Salt Lake	449.9000	-	KDØJ	o 100.0	SLCOARES
Sandy	447.6250	-	KD7IMR	o	
Sandy	448.3750	-	W7ROY	o 167.9	
Sandy	449.1500	-	K7JL	ox 100.0	K7JL
Sandy	449.4000	-	KD7BAY	oae 100.0	K7JL
Spanish Fork	447.4000	-	K7DSN	ox	
Spanish Fork	449.9750	-	K7UCS	ox 131.8	
Statewide	449.2500	-	W7DES	o 100.0	SNP
U of U Hospital	448.1000	-	KD7NX	o	
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 L(CACTUS)	DARS
Vernon Hills	449.9500	-	W7EO	o 100.0	TCARES
Wendover	448.6750	-	WA7GIE	cRBx L(CACTUS)	DARS

## UTAH-VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Wendover	449.5500	—	WA7GIE	oxL(IRLP (5620))	100.0
<b>VERMONT</b>					
<b>BURLINGTON</b>					
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	ol 110.9	NFMRA
Mt Mansfield	447.1750	—	W1KOO	ol 82.5	BringtnARC
Williston	444.9000	+	N1IOE	ol 100.0	N1IOE
<b>CENTRAL</b>					
Killington	444.5500	+	W1ABI	oel 110.9	NFMRA
Pico Peak	444.4000	+	W1IMD	clt	Radio Guys
Pico Peak	444.5000	+	KA1UAG	ol 71.9	KA1UAG
<b>EAST CENTRAL</b>					
Corinth	443.9000	+	KA1UAG	ol 131.8	KA1UAG
Fayston	449.4750	—	N1GBB	o 103.5	N1GBB
Williamstown	444.6000	+	W1AAK	ol 110.9	NFMRA
Williamstown	447.8750	—	N1IOE	ol 100.0	N1IOE
<b>NORTHEAST</b>					
Burke	449.1250	—	WA1KFX	o 71.9	NFMRA
Jay Peak	447.0750	—	KA1UAG	ol 131.8	KA1UAG
Jay Peak	447.2250	—	K1JAY	o 100.0	StAlbansRC
<b>NORTHWEST</b>					
St Albans	443.4000	+	N1STA	ol 162.2	StAlbansRC
<b>SOUTHEAST</b>					
Mt Ascutney	448.1250	—	W1IMD	clt	Radio Guys
Newfane	444.7000	+	WA1KFX	ol 110.9	NFMRA
<b>SOUTHWEST</b>					
Mt Equinox	444.0500	+	K1DF	ol 100.0	MtTop Assoc
<b>WEST CENTRAL</b>					
Rutland	449.1750	—	WA1ZMS	oe 100.0	WA1ZMS
<b>VIRGINIA</b>					
<b>FREQUENCY USAGE - TMARC AREA</b>					
Snp	442.9000	+			
Snp	447.8750	—			
Abingdon	442.9750	+	KB8KSP	oe 100.0	ARA-SOUTH
Abingdon	444.0250	+	K4EZ	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
Ashburn	442.1000	+	KQ4CI	#	KQ4CI
Ashburn	448.8250	—	KQ4CI	#	KQ4CI
Bedford	444.3500	+	N4CH	ol	N4CH
Bedfrd/Apl Orc	442.6500	+	WA1ZMS	oel 100.0	MTN TOP AS
Bedfrd/Apl Orc	443.8000	+	WA1ZMS	oe 100.0	MTN TOP AS
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
Charlottesville	442.0750	+	KF4UCI	oers 151.4	KF4UCI
Charlottesville	444.2500	+	K4YM	es 151.4	WA4TFZ
Chesapeake	444.0000	+	W4CAR	162.2	W4CAR
Chester	444.2000	+	KD4KWP	e 107.2	KD4KWP

**420-450 MHz 497  
VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Chesterfield	433.0750	438.7750	WA3KOK	l	NERA
Chesterfield	442.1500	+	KA4CBB	o(CA)erWX	KA4CBB
Chesterfield	442.4500	+	WA3KOK	oelRB 107.2	(NERA)
Christiansburg	444.6500	+	WD4BSB	oers 107.2	WD4BSB
Clifton Forge	444.3750	+	K4IJ	el 103.5	
Copper Ridge	444.5500	+	KB4WTP	103.5	KB4WTP
Covington	442.2500	+	WA4PGI	o 100.0	VHF COMM A
Daleville	444.4750	+	K4IJ	el 103.5	K4IJ
Danville/Whit Oak	444.7000	+	K4AU	o(CA)eRBz 107.2	K4AU
Danville	443.8500	+	KQ4I	oe	KQ4I
Dismal Peak	443.3250	+	K4EZ	l 103.5	W4VSP
Fancy Gap	433.2000	438.8000	WD4ICX	ol	REISENWEAV
Fancy Gap	441.7500	+	NJ1K	el 210.7	NJ1K
Fancy Gap	442.4250	+	K4AE	l 146.2	LARC
Fancy Gap	444.9000	+	WA4CQK	o 100.0	WA4CQK
Fancy Gap	444.9250	+	KD4FWS	100.0	KD4FWS
Forest	442.4750	+	AG4AN	oe	AG4AN
Fork Mountain	443.1750	+	KG4NVR	e 136.5	KD4TMB
Franklin	444.8250	+	KG4BKI	oaerRB 131.8	FRANKLIN P
Gasburg	442.0000	+	W4LG	o	W4LG
Gate City	441.9000	+	K4GV	aelrWX 103.5	K4GV
Gate City	444.7000	+	N4WWB	oael	SCOTT CO A
Gloucester	421.2500	439.2500	N4XND	o	MIDDLE PEN
Gretna/Smith M	444.0750	+	KD4TBC	o(CA)e 123.0	KD4TBC
Gum Spring	442.8000	+	KB4MIC	o 203.5	KB4MIC
Hampton	443.6500	+	KG4NJA	oaesWX 173.8	WB5POJ
Hampton	443.7500	+	WA4OHX	op 100.0	WA4OHX
Hampton	444.5500	+	W4QR	o 167.9	SPARK
Henry	442.1000	+	KG4UAV	es 107.2	KG4UAV
Hillsville	442.1250	+	KB4YFV	o 103.5	KB4YFV
Hillsville	442.3250	+	KB4GHT	oe 103.5	KB4GHT
Hillsville	444.0500	+	K4EZ	103.5	W4VSP
Independence	443.3750	+	W4RCT	ol 103.5	W4RCT
Itinerant	440.7500	+	N4NSP	# 123.0	N4NSP
Jonesville	442.5750	+	WB4IVB	oel 100.0	WM4MD
Lexington	444.3000	+	KI4ZR	oae	RARC
Lexington/Rock M	444.1500	+	KI4ZR	ol	ROCKBRIDGE
Lynchbg/Jack M	442.4000	+	KF4YI	o(CA)e 107.2	KF4YI
Lynchbrg/Tob M	444.5000	+	K4CQ	oRB 136.5	LARC, INC.
Lynchburg	420.0500	426.0500	K4CQ	o 136.5	KB4CVN
Lynchburg	442.3500	+	KE4VNN	(CA)e 136.5	
Lynchburg	442.9500	+	AB4FU	o(CA)t	AB4FU
Lynchburg	443.4500	+	KC4RBA	o(CA)e 186.2	KC4RBA
Lynchburg/Tro	442.2000	+	N4IFC	oe 103.5	N4IFC
Marion	443.1250	+	K4EZ	103.5	W4VSP
Martinsville	442.2250	+	KB4ZGO	es 103.5	KB4ZGO
Martinsville	443.3000	+	K4IJ	el 107.2	MARTINSVIL
Martinsville	443.8250	+	KF4RMT	aRB 107.2	KF4RMT
Newport	441.9500	+	K4TUE	107.2	KD4BNQ
Newport News	442.9000	+	W4MT	o(CA) 100.0	PARC
Norfolk	442.9500	+	W4VB	o(CA)eIRB 131.8	K4DA
Norfolk	444.4750	+	N2NMH	caersWX 127.3	N2NMH

## VIRGINIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Norfolk	444.6750	+	WD4MIZ	oe 107.2	WD4MIZ
Oilville	444.8000	+	KB4MIC	o(CA) 203.5	KB4MIC
Pearisburg	444.6750	+	K4WCH	o 103.5	K4IJ
Pearisburg	444.9750	+	N4AZJ	oe 103.5	DISMAL PEA
Petersburg	442.6000	+	K4ARO	o	K4ARO
Petersburg	443.8250	+	WB4KZI	oe	WB4KZI
Petersburg	444.9000	+	K4SRM	(CA)elrwx	WC4VAA
Pops Peak	441.7000	+	N4JNE		N4JNE
Portsmouth	443.8000	+	W4POX	oe	PORTSMOUTH
Potts Mtn	442.0250	+	KC4TJY	ersWX 107.2	KC4TJY
Pound	444.8500	+	KF4VDF	o 103.5	KF4VDF
Powhatan	443.1000	+	KN4YM	o	AC4QG
Prince George	444.2750	+	W4RDF	o 103.5	W4RDF
Pulaski	442.0750	+	K4XE	l 107.2	K4XE
Pulaski	442.7750	+	WS4J	oe 91.5	WS4J
Richmond	441.6000	+	WA4AYB	(CA)lt	WA4AYB
Richmond	442.3000	+	KC4VDZ	o 114.8	WB4YMA
Richmond	442.5500	+	W4RAT	o(CA)elsWX 74.4	W4RAT
Richmond	444.6500	+	W4FEG	oe	W4FEG
Richmond	444.8500	+	AB4SF	ot	
Richmond	444.9750	+	W4VCU	(CA)elrWX 74.4	WC4VAA
Roanoke	441.7750	+	K4IJ	oet	K4IJ
Roanoke	442.6000	+	K4ARO	ot	K4ARO
Roanoke	442.7000	+	W7CP	ot	W7CP/K1GG/
Roanoke	444.2750	+	K4IJ	el 103.5	K4IJ
Roanoke	444.3250	+	K4EZ	l 103.5	W4VSP
Roanoke/Mill M	442.7500	+	WD4KZK	olRB 107.2	WD4KZK
Roanoke/Poor M	442.5000	+	W4CA	oe	ROANOKE VA
Roanoke/Poor M	442.8500	+	N3ZE	oe	ARA-SOUTH
Roanoke/Poor M	443.6750	+	KS4KX	t	KS4KX
Roanoke/Poor M	444.1750	+	K4IJ	oel 103.5	K4IJ
Roanoke/Read M	444.8500	+	WD4KZK	oelRB 107.2	N4MGQ
Roanoke/Tinker	444.9250	+	WB8BON	oe	WB8BON
Slings Gap	444.7750	+	WD4KZK	107.2	WD4KZK
South Boston	443.9250	+	KF4AGO	o	PIEDMONT A
South Boston	444.6250	+	W4HCH	oe	HALIFAX CO
South Hill	443.5250	+	KD4MJO	oel 100.0	KD4MJO
South Hill	444.1250	+	W4CMH	(CA)elrwx	WC4VAA
Spoon Mtn	443.4000	+	WD4KZK	el 107.2	K4RCA
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
Waynesboro	426.2500	439.2500	N3XA	o	WA4ZBP
Waynesboro	444.7750	+	KF4UCI	e 151.4	KF4UCI
White Top Mtn	443.0000	+	KM4X	oe 103.5	MTN EMPIRE
Williamsburg	444.1000	+	KB4ZIN	oa	KC4CMR
Willis	443.8750	+	W4DUM	oe	W4DUM
Winchester	448.7750	-	W4RKC	ar 146.2	SHEN.VAL A
Wintergreen	444.5500	+	K4CQ	o 136.5	K4CQ
Wytheville	442.0000	+	K4EZ	oaelRB 103.5	K4EZ
Wytheville	442.1750	+	W4VSP	o 103.5	W4VSP
Wytheville	442.5250	+	K4EZ	ol 103.5	W4VSP

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
DULLES AIRPORT					
Dulles	444.7500	+	K4IAD	oe 100.0	Dulles E-Star
FREDERICKSBURG					
Fredericksburg	442.8500	+	K4SPT	oels 79.7	K4MQF
KING GEORGE					
King George	448.4750	-	K3DWW	olrs 100.0	K3DWW
MANASSAS					
Manassas	442.9500	-	KE2AM	ol	KE2AM
NORTH CENTRAL					
Banco	443.2500	+	K3HOT	olWX 107.2	NERA
Harrisonburg	443.1500	+	KC4GXI	o(CA) 131.8	N4DSL
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
NORTHWEST					
Berryville	442.4750	+	WB2KPH		Mt Wx AR
Bluemont	449.9250	-	WA4TSC	146.2	WA4TSC
Front Royal	442.7250	+	N4NRO	oelrsWX 107.2	K4QJZ +NERA
Front Royal	449.2250	-	N4MKH		CARS
Siler	449.1750	-	WA4RS	erEXP WX 141.3	Va Inbred
Winchester	442.0000	+	W3IF		W3IF
Winchester	448.7750	-	W4RKC	rs 146.2	W4KRT
RONALD REAGAN AIRPORT					
Alexandria	444.7500	+	KA4DCS	oe 203.5	Dulles E-Star
SOUTH EAST					
King George	448.4750	-	K3DWW	ol 131.8	K3DWW
SPOTSYLVANIA					
Spotsylvania	442.7000	+	KD4QNA	oaWX 114.8	KD4QNA
STAFFORD					
Stafford	443.8500	+	K3FBI	oe 167.9	FBI ARA
Stafford County	444.4500	+	WW4VA	a(CA)eWxx 79.7	SARA
WASHINGTON					
Ashburn	448.8250	-	KQ4CI	o 79.7	KQ4CI
WASHINGTON AREA					
Alexandria	444.6000	+	W4HFH	l 107.2	Alex RC
Alexandria	444.6000	147.9150	W4HFH	l	Alex RC
Arlington	444.1500	+	WB4MJF		+KI4MB
Arlington	448.6250	-	KD4DSX		ARPSC
Arlington	449.3250	-	W8HNT	151.4/151.4	W8HNT
Bull Run Mtn	447.7750	-	WA3KOK	orsWX 107.2 L(VIA NERA)	NERA
Dale City	443.1000	+	N8BOR	100.0	LRRC
Fairfax	448.3750	-	K4HTA		VWS
Falls Church	444.3000	+	KF4LWJ		EsysARC
Falls Church	447.4250	-	KC1AD	e 91.5	KC1AD
Herndon	443.0000	+	N4LXI		+WB4UKB
Lorton	448.6750	-	WA3TOL	e 100	NARC
Manassas	442.2000	+	W4OVH	oa(CA) TTelz	OVHARC
Sterling	442.1000	+	WA4TXE	al 77.0	WA4TXE
Tysons Corner	443.5000	+	KM4FI	156.7	FI Assoc
Tysons Corner	447.0250	-	NV4FM	oersA(911)	NVFMA
Vienna	444.8500	+	N4KOU	s	RMtnRptG

**500 420-450 MHz  
VIRGINIA-WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Woodbridge	444.9000	+	W4IY	o(CA)e 127.3	WWI
WEST CENTRAL Linden	442.3500	+	N3UR	oa	N3UR

**WASHINGTON**

**FREQUENCY USAGE - EAST WASH LINK**

Spokane	430.0750	439.0750	AK2O
Spokane	430.1750	439.1750	AK2O
Spokane	439.0750	430.0750	AK2O
Spokane	441.2500		AK2O
Spokane	446.2250	-	AK2O
Spokane	446.2500	446.2500	AK2O
Wenatchee	430.0250		AK2O
Wenatchee	430.1000		KB7TYR
Wenatchee	430.3500		KB7TYR
Wenatchee	439.0250	430.0250	AK2O
Wenatchee	439.1000		KB7TYR
Wenatchee	439.1750	430.1750	AK2O
Wenatchee	439.3500		KB7TYR
Wenatchee	440.8750		WA7PUD
Wenatchee	441.2250	+	AK2O
Yakima	442.6250	+	WA7SAR c

**FREQUENCY USAGE - IACC AREAS**

SNP	443.0000	+	t
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**W WA - FREQUENCY USAGE**

	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
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		RPTR OUTPUTS (25KHZ SPACING)
440.7000 to	440.7750		PACKET RPT OUT (25KHZ SPACING)
440.8000 to	440.9000		SIMPLEX-DATA
440.9250 to	444.9750		RPTR OUTPUTS (25KHZ SPACING)
445.0000 to	445.6750		RPTR INPUTS (25KHZ SPACING)
445.7000 to	445.7750		PACKET RPT IN
445.8000 to	445.9000		SIMPLEX-VOICE (25KHZ SPACING)
445.9750 to	446.0250		SIMPLEX-VOICE (25KHZ SPACING)
446.0500 to	449.8750		RPTR INPUTS (25KHZ SPACING)

**E WA - CHELAN**

McNeal Canyon	444.5250	+	K7SMX		K7SMX
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**E WA - CLARKSTON**

Clarkston	442.4000	+	N7SAU	131.8	N7SAU
W of Lewiston Hill	444.3750	+	N7SAU	131.8	N7SAU

**E WA - CLE ELUM**

Cle Elum	444.9250	+	WA7HNNH	(CA)ez 131.8	WA7HNNH
Sky Meadows	442.2000	+	WR7KCR	o	KCRA

**E WA - DAYTON**

Skyline Rd Tower	444.4750	+	N7LZM	cel 123.0	N7LZM
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**420-450 MHz 501  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
E WA - DEER PARK					
Scoop Mtn	444.6500	+	KA7ENA	123.0	KA7ENA
E WA - ELLENSBURG					
Ellensburg	444.8250	+	KB6KJX		KB6KJX
E WA - EPHRATA					
Beezley Hill	443.9000	+	W7TT	o	CWARG
Beezly Hill	444.9000	+	W7DTS	o 100.0	W7DTS
E WA - GOLDENDALE					
Juniper pk	443.3500	+	KF7LN	el 82.5	KF7LN
E WA - LIBERTY LAKE					
Liberty Lake	443.4750	+	W7TRF	c(CA)el 88.5	AARG
Liberty Lake	443.6500	+	W7TRF	cl	AARG
E WA - LIND					
Lind Hill	443.7000	+	N7HZS	RB 123.0 L(145.390)	N7HZS
E WA - LOON LAKE					
Ne Wash	444.6750	+	WB7UCI	cp 114.8	WB7UCI
E WA - MABTON					
Missouri Falls	443.8250	+	KB7CSP	o	KB7CSP
E WA - NEWPORT					
Cooks Mtn	444.5750	+	KB7TBN	o	PCARC
E WA - NORTHEAST					
Stranger Mtn	443.6000	+	WA7RVV	123.0	KA7ENA
E WA - OKANOGAN					
Pitcher Mtn	443.5500	+	W7GSN	100.0	ORA
E WA - PLYMOUTH					
Sillusi Butte	444.3250	+	KC7KUG	o 123.0	HARC
E WA - PROSSER					
Prosser	444.8750	+	WB7WHF	141.3	WB7WHF
E WA - PULLMAN					
PULLMAN	444.3000	+	KC7AUI	103.5	KC7AUI
E WA - RICHLAND					
Rattlesnake	444.1000	+	WB7WHF	100.0	WB7WHF
E WA - SELAH					
Selah	444.8000	+	KC7VQR	123.0	KC7VQR
E WA - SPOKANE					
Browns Mtn	444.7000	+	AK2O	141.3	SpRptGrp
Hwy 27	444.4250	+	N7FM	o 136.5	N7FM
Krell Hill	444.1250	+	KC7AAD	c 100.0	KC7AAD
Lookout Mtn	444.1500	+	N7BFS	107.2	N7BFS
Lookout Mtn	444.2000	+	N7BFS	84.5	N7BFS
Mica Peak	444.8500	+	K7LVB	l	K7VLB
Paradise Rim	444.3000	+	W7RGW	114.8	W7RGW
Riblets	444.9000	+	WR7VHF	123.0	IEVHF`
Spokane	442.0250	+	W6LNB	o	W6LNB
Spokane	442.4250	+	N7XKP	o	N7XKP
Spokane	443.8500	+	KD7IKZ	114.8	KD7IKZ
Spokane	444.3500	+	N1NG	192.8	N1NG
Spokane Co Emer Rptr	443.4000	+	AD7FO	100.0	AD7FO
Spokane/Stevens Emer Rptr	444.6750	+	WB7UCI		WB7UCI
Tower Mtn	443.8000	+	KA7ENA	123.0	KA7ENA
E WA - TRI-CITIES					
Kennewick	443.7750	+	W7JWC	o 100.0	W7JWC
Kennewick	443.9500	+	N7HZS	c	N7HZS

**502 420-450 MHz  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	+	WA7HNNH	ol 173.8	WA7HNNH
Wenatchee	443.6500	+	KB7MWF	oa	KB7MVF
Wenatchee Mtn	444.4500	+	KB7OPW	100.0	WA7ZFX
E WA - YAKIMA					
Bethel Ridge	444.6000	+	WA7SAR	123.0	YakSO
W Rattlesnake	444.5500	+	KC7IDX	o	KC7IDX
NORTH WILLAMETTE VALLEY					
Vancouver	442.3750	+	AB7F	oael 123.0	AB7F
NORTHEAST					
Plymouth	449.3250	-	KC7KUG	ol	HARC
NW OREGON & SW WASHINGTON					
Vancouver	444.5500	+	N7XMT	oe 131.8	WB7DFV
PORTLAND METRO					
Vancouver	440.1500	+	KB7PSM	o	IRRA
SOUTHWEST WASHINGTON					
Battle Ground	444.7250	+	AC7NB	o 107.2	AC7NB
Hazel Dell	443.8000	+	KC7QPD	o 100.0	KC7QPD
Longview	440.3750	+	AB7F	oel 123.0	AB7F
Vancouver	440.7750	+	KB7APU	oe 136.5	KB7APU
Vancouver	443.1250	+	W7AIA	oe 94.8	CCARC
Vancouver	443.9250	+	W7AIA	oe	CCARC
Vancouver	443.9750	+	KB7APU	oel 123.0	KB7APU
Vancouver	444.6500	+	N7QXO	o 118.8	N7QXO
W WA - BREMERTON					
Bremerton	440.6000	+	AA7SS	oel 103.5	NW Filipino
W WA - DARRINGTON					
Darrington	442.6750	+	KB7UVB	oael 127.3	
W WA - FORKS					
Forks	443.4000	+	K7PP	oa(CA)ez 114.8	P Policani
W WA - FRIDAY HARBOR					
Roche Harbor	441.6000	+	W6QC	c(CA)e 131.8	
W WA - GRAYS HARBOR COUNTY					
Aberdeen	444.6000	+	KA7DNK	oe 100	
Aberdeen	444.8250	+	N7UJK	oelLITZ 118.8	N7UJK
Cosmopolis	444.7000	+	W7EOC	oelLITZ 118.8	AuxEmerCo
Neilton	444.7000	+	W7EOC	oaelLITZ 118.8	AEC
W WA - ISLAND COUNTY					
Camano Island	441.0500	+	KC7MAP	o(CA)e 103.5	Stan/Cameno
Oak Harbor	441.1750	+	AA7SS	o 123	
W WA - JEFFERSON COUNTY					
Matts Matts	442.5250	+	WR7V	ca 103.5	M McKibbin
W WA - JEFFERSON COUNTY-EAST					
Port Townsend	441.3250	+	KA7ZEM	oaelz 103.5	
W WA - KING COUNTY					
Bellevue	441.1000	+	KC7IYE	oe 156.7	A Jones
Bellevue	444.6000	+	K7WHX	oe 103.5	D Corn
Kirkland	441.0750	+	AA7UJ	oel 103.5	J Schurman
Mercer Is	440.1500	+	W7IAG	oe 103.5	MIRO
Mercer Island	440.1750	+	KA7PMC	o 103.5	
Newcastle	441.4750	+	W7AKA	oe 100	G Underwood



**420-450 MHz 503  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Redmond	440.6750	+	N6OBY	oe 103.5	Redmd ARES
Seattle	440.7750	+	W7ACS	o	Seattle ACS
Seattle	444.0000	+	K7SPG	ol 103.5	K7SPG/K7SAG
Seattle	444.2250	+	KC7LFW	oe 123	
Squak Mtn	444.5250	+	N7KGJ	oe 103.5	JOE BASTA
Woodinville	442.7750	442.7750	WA7TZY	oe 100	& K6RFK
<b>W WA - KING COUNTY-EAST</b>					
Duvall	441.8500	+	N6TJQ	oe 203.5	Microsoft
Issaquah	440.7000	+	NV7P	oe	WETNET
North Bend	442.7250	+	W7EFR	oe 103.5	EFR ARC
<b>W WA - KING COUNTY-NORTH</b>					
Bothell	444.8250	+	WW7MST	oaelz 103.5	Medical Svcs
<b>W WA - KING COUNTY-SOUTH</b>					
Federal Way	442.9500	+	WA7FW	oae 103.5	D Swartz
<b>W WA - KITSAP COUNTY</b>					
Bainbridge Island	440.2000	+	K7LD	o 103.5	Jim Kenny
Bremerton	441.2750	+	N7XOJ	ol 110.9	R Kolste
Kingston	442.2250	+	W7KWS	oe 100	
Port Orchard	444.1000	+	K7BTZ	o(CA)z 100	E Beetz
<b>W WA - LEWIS COUNTY</b>					
Chehalis	443.4500	+	K7KFM	oe 103.5	
Napavine	444.0750	+	K7PG	oe 123	
<b>W WA - LONG BEACH</b>					
Chinook	444.9250	+	NM7R	oel 118.8	
Long Beach	444.8000	+	NM7R	oel 118.8	BEACHNET
<b>W WA - OLYMPIA</b>					
Lacey	442.4750	+	WC7I	oae 100	S Ward
<b>W WA - PACIFIC COUNTY</b>					
Bay Center	444.4000	+	NM7R	ol 118.8	Pac CO ARES
Naselle	440.6750	+	NM7R	oel 118.8	BEACHNET
South Bend	442.6750	+	NM7R	oel 118.8	Beach-net
<b>W WA - PIERCE COUNTY</b>					
Graham	442.3500	+	W7MYR	oaz 141.3	Rick Myr
Tacoma	441.3750	+	W7NTF	oel 103.5	Lakewood
Tacoma	441.9000	+	KB7RII	o(CA) 173.8	Edwin Grafton
Tacoma	442.4500	+	KE7LE	o(CA)lz 103.5	STARS
Tacoma	443.8250	+	N7WGR	oa(CA)ez 88.5	
Tacoma	444.7500	+	KB7CNN	oael 192.8	
<b>W WA - PIERCE COUNTY-SOUTH</b>					
Pack Forest	443.9750	+	W7PFR	oe 100	Gobblers
<b>W WA - PUGET SOUND</b>					
Baldi Mtn	442.6250	+	W7NTF	o 103.5	Gary Kohtala
Baldi Mtn	446.2250	-	K7PP	cTTe	
Baldi Mtn	446.2500	-	K7PP	cTTI	
Bremerton	441.7500	+	W7UDI	oe 103.5	PSE ARG
Bremerton	444.8000	+	K7OET	o 100	
Buck Mtn	441.2000	+	K7PP	ca(CA)el	P Policani
				DCS(2805) 2805	
Buck Mtn	443.4000	+	K7PP	oa(CA)el 123	K7PP
Electron	444.2500	+	W7UDI	oe 103.5	PSE ARG
Graham	444.6750	+	N7BUW	oe 127.3	B Mizener
Green Mtn	443.6750	+	W6TOZ	o 103.5	
Issaquah	444.4000	+	WA7NAN	c 103.5	B St Andre
Lake Forest Park	444.1500	+	W7GVJ	oa 100	M Mueller
Maynard Hill	442.4250	+	W7UDI	oe 103.5	PSE ARG
North Bend	441.7750	+	W7UDI	oe 103.5	PSE ARG

## 504 420-450 MHz

## WASHINGTON

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
North Bend	442.1500	+	W7SYS	o 103.5	
Rattlesnake Mt	443.1250	+	N7UMO	o(CA)e 103.5	N7UMO
Seattle	442.9000	+	WA7LZO	oe	
Seattle	444.3750	+	AJ7JA	ol 203.5	AJ7JA.COM
Seattle	444.7000	+	WA7QIH	oa 103.5	
Seattle	444.8250	+	W7SRZ	oel 103.5	
Shelton	444.4500	+	KD7HTE	o 100	KD7HTE
South Mtn	441.9250	+	W7UVH	o 100	W7UVH
Three Sisters	444.6750	+	N7BUW	oe 136.5	B Mizener
Tiger Mtn East	442.3000	+	W7FHZ	o 114.8	
Vashon Island	443.5000	+	W7VMI	o 103.5	
W WA - PUGET SOUND-NE					
Bothell	441.1250	+	WBØCZA	oa 123	WBØCZA
W WA - PUGET SOUND-NORTH					
Anacortes	441.7000	+	W7UDI	oe 103.5	PSE ARG
Cultas Mtn	442.2750	+	WA7NAN	c 103.5	
Everett	441.9500	+	K5IN	ol 103.5	
Monroe	443.2250	+	K7MJ	oe 103.5	
Mt Vernon	444.3500	+	K7OET	oe 100	
Port Ludlow	441.5750	+	N7PL	oa(CA)ez 103.5	Pt Ludlow
Sequim	442.1250	+	KC7LGT	oel 123	
Sequim	444.9000	+	K6MBY	oe 131.8	
Tulalip	443.0000	+	KC7BNP	oa(CA)ez 127.3	
W WA - PUGET SOUND-SOUTH					
Crawford Mtn	441.4000	+	NT7H	oelz 103.5	Oly ARES
Dupont	442.9250	+	W7CPU	oe 110.9	IEARS
Gold Mtn	441.2500	+	K7PP	cel 97.4	K7PP
Olalla	440.2250	+	WR7HE	o(CA)l 103.5	H Entz
Puyallup	442.1250	+	NV7P	oe	WETNET
Puyallup	442.7000	+	N7WGR	o(CA)el 88.5	S PS EMA
Puyallup	442.8500	+	W7MYR	o(CA)l 141.3	
Tacoma	441.1250	+	WBØCZA	oae 123	WBØCZA
Tiger Mtn East	442.5750	+	WR7JM	c 156.7	J-Mar Comm
University Place	442.3750	+	K7NP	ce 103.5	Univ PI RG
University Place	443.1500	+	N7EHP	ce 107.2	Rick Hyde
W WA - RENTON					
Renton	444.8500	+	K7OV	oel 103.5	David Eakins
W WA - SAN JUAN COUNTY					
San Juan Islands	443.4500	+	N7JN	oe 103.5	SJCARS
W WA - SEATTLE					
Seattle	441.8250	+	NV7P	oe	WETNET
Seattle	442.8250	+	WB7AHT	oa 103.5	WB7AHT
Seattle	443.0000	+	W7ACS	oe 141.3	
Seattle	443.5500	+	W7SRZ	oael 103.5	WW7MST
Seattle	444.2000	+	K7MLR	oe 100	K7MLR
West Seattle	441.8000	+	W7AW	oe 141.3	W Sea ARC
W WA - SEATTLE-NORTH					
Shoreline	440.2750	+	WA7NAN	c 103.5	
Shoreline	440.3000	+	KC7ONX	oe 103.5	Ron Burden
W WA - SKAGIT VALLEY					
Lyman Hill	444.5000	+	WA7ZUS	o 103.5	Mike Olds
W WA - SNOHOMISH COUNTY					
Everett	441.1500	+	KD7BQH	oel 123	
Everett	443.3500	+	KA7BZA	o 103.5	
Granite Falls	441.4000	+	WB7ELY	oe 103.5	

**420-450 MHz 505  
WASHINGTON**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Jim Creek	443.8750	+	W7UFI	oe 103.5	SnoCo Hams
Lynnwood	441.8750	+	K5IN	ol 103.5	EARS
Marysville	443.1250	+	N7UMO	o(CA)e 110.9	
Marysville	444.9000	+	K7RUE	ca(CA)ez 146.2	
Mukelteo	443.9250	+	W7FLY	o 100	Bearons
Snohomish	442.9750	+	W7ERH	oe 103.5	Bill Rourke
Sultan	444.1250	+	W7SKY	oe 103.5	SVARC
<b>W WA - SNOHOMISH COUNTY-SOUTH</b>					
Mountlake Terrace	443.7250	+	N7BTI	oe 127.3	
<b>W WA - SNOQUALMIE VALLEY</b>					
Duvall	443.2500	+	KE7GFZ	oe 123	
Snoqualmie	444.9250	+	KE7FDW	oe 88.5	
<b>W WA - TACOMA</b>					
Tacoma	440.6250	+	W7DK	oe 103.5	RC Tacoma
Tacoma	444.1750	+	K7HW	oa(CA)ez 103.5	
Tacoma	444.4250	+	W7FHZ	o 103.5	
<b>W WA - THURSTON COUNTY</b>					
Olympia	440.5500	+	WW7MST	oel 103.5	MED NET
Olympia	444.3250	+	W7USJ	ce 100	Pat Senko
<b>W WA - THURSTON COUNTY-NORTH</b>					
Olympia	440.7250	+	NT7H	o	OARS
<b>W WA - WASHINGTON-NW</b>					
Blyn Mtn	442.1000	+	W5RFL	oe 100	Charles Metz
Lookout Mtn	443.7500	+	WA7ZWG	oe 103.5	MtBaker ARC
Lyman Hill	442.4000	+	W7UMH	oe 107.2	
Maynard Hill	441.1250	+	WBØCZA	oael 123	WBØCZA
Mt Constitution	442.7500	+	W7UMH	oel 103.5	10/6/440 RG
Mt Constitution	444.0500	+	K7SKW	o(CA)elz 103.5	MtBaker ARC
Port Angeles	444.7750	+	KJ7XE	o 103.5	Casey Hicks
Sequim	442.0500	+	KO6I	o(CA)el 103.5	
<b>W WA - WASHINGTON-SOUTH</b>					
Kelso	440.5250	+	W7JM	oa 114.8	
<b>W WA - WASHINGTON-SW</b>					
Grays Harbor	444.9500	+	N7UJK	oelLITZ 114.8	GraysHarbor
Kalama	442.8250	+	WB7DFV	oTTI 131.8	
Longview	442.1250	+	N3EG	oel 114.8	
Longview	444.9000	+	W7DG	oe 114.8	LCARA
Megler Mtn	440.9250	+	N7BAG	oe 100	B Gulleff
Megler Mtn	444.5000	+	N7BAG	oe 100	B Gulleff
Mt Brynion	444.1250	+	K7WF	oe 114.8	Longview RG
Neilton Peak	444.9500	+	W7EOC	oaelLITZ 118.8	GraysHarbor
Randle	444.8750	+	AB7F	oel 100	
Raymond	441.3000	+	K7PP	c(CA)l 127.3	
Raymond	443.8250	+	KA7DNK	o(CA)e 103.5	KA7DNK
Rooster Rock	444.9750	+	KB7WVX	oe 110.9	M Dawes
Shelton	443.2500	+	N7SK	oe 100	MCARC
<b>W WA - WASHINGTON-WEST</b>					
Buck Mtn	442.5000	+	W2ZT	oe 123	
Cougar Mtn	442.3250	+	K7MMI	oa(CA)l 131.8	
Cougar Mtn	443.7000	+	WA7EBH	ce 103.5	
Cougar Mtn	443.7750	+	W6TOZ	oe 103.5	SeaTac Rptr
Gold Mtn	442.6500	+	WW7RA	o(CA)ez 103.5	
Grass Mtn	444.6250	+	WC7AAO	oel 136.5	RAVEN
Tiger Mtn East	442.0250	+	W7WWI	oe 103.5	

**506 420-450 MHz  
WASHINGTON-WEST VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Tiger Mtn East	442.2750	+	W7FHZ	o 114.8	
Tiger Mtn East	442.6000	+	K7DNR	ce 127.3	
Tiger Mtn East	443.3000	+	W7FHZ	o 114.8	
Tiger Mtn East	443.3250	+	N6OBY	oel 103.5	WA 6-PAK
Tiger Mtn East	444.6500	+	WA7HTJ	o(CA)el 131.8	PS RTTY RG
Tiger Mtn West	441.1250	+	WB0CZA	oe 123	WB0CZA
Tiger Mtn West	442.0750	+	K7NWS	oe 110.9	BEARS
Tiger Mtn West	443.9000	+	K7NWS	oe	
<b>W WA - WHATCOM COUNTY</b>					
Bellingham	441.9250	+	N7FYU	oe 103.5	Allen Hart
King Mtn	443.6500	+	K7SKW	ol 103.5	MtBaker ARC
<b>W WA - YELM</b>					
Yelm	444.9250	+	WQ7A	oaz 103.5	WQ7A

**WEST VIRGINIA**

**FREQUENCY USAGE: T-MARC AREA**

Snp	442.9000	+			
Snp	447.8750	-			
Alderson	444.4000	+	KC8IT	el 100.0	N8LVE
Beckley	443.0500	+	N8FWL	oe 123.0	N8FWL 222
Beckley	444.1250	+	N8LVE	oet	
Beckley/Bolt	443.2250	+	W8LG	ORB	
Beckley/Oak Hi	444.5250	+	WB8YST	ol 110.9	WB8YST
Beckley/Oak Hi	444.8000	+	WV8B	o 100.0	ARA NORTH
Beckley/Oak Hil	443.1000	+	KE4QOX	lr 107.2	KE4QOX
Belington	444.9000	+	N8SCS	oe 141.3	N8SCS
Bluefield	443.6250	+	WZ8E	oel 100.0	ARA-SOUTH
Bolt	444.2500	+	AB8DY	151.4	AB8DY
Buckhannon	444.2500	+	N8ZAR	oaez	N8ZAR
Buckhannon	444.4750	+	K8VE	oers 146.2	K8VE
Charleston	442.9250	+	KB8QKM	o 71.9	
Charleston	443.3000	+	WS8L	123.0	HUNT KNOB
Charleston	444.2250	+	WV8AR	olZ 123.0	WV AMATEUR
Charleston	444.3500	+	WB8YST	oelRBz 107.2	WB8YST
Charleston	444.9500	+	WB8CQV	olRB 203.5	WB8CQV
Clarksburg	444.1750	+	N8FMD	o 103.5	N8FMD
Cross Lanes	444.5000	+	AB8DY	151.4	AB8DY
Elkins	444.8500	+	N8RLR	162.2	N8RLR
Fairmont	443.8750	+	W8SP	o	MOUNTAINEE
Flatwoods	443.0750	+	KC8SDN	ol 123.0	KC8SDN
Flatwoods	444.2000	+	W8FES	o	N8ZVK
Gilbert	442.7250	+	KB8PCW	elt	KB8PCW
Glenville	444.3250	+	KA8ZXP	o	KA8ZXP
Grafton	444.7500	+	WD8LNB	l 118.8	WD8LNB
Hernshaw	444.7000	+	WB8CQV	l 203.5	WB8CQV
Hinton	443.9000	+	KC8CNL	oe 100.0	BLUESTONE
Huntington	421.2500	434.0000	WA4GSS	oe	OHIO VALLE
Huntington	443.0000	+	N8HZ	oe	WPBY-TV RP
Huntington	443.5500	+	KB8TGK	l 162.2	KB8TGK
Huntington/Cha	443.8500	+	KB8TGK	el 162.2	KB8TGK
Huntington/Cha	444.8500	+	WB8ZER	o 131.8	WB8ZER
Hurricane	444.0750	+	K8WRF	o	
Kenova	443.6000	+	KC8PFI	ol 162.2	KC8PFI
Keyser	444.1250	+	N8RCG	ol 103.5	N8RCG
Lewisburg	444.7250	+	KF8FO	o 103.5	KF8FO

**420-450 MHz 507  
WEST VIRGINIA-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Morgantown	444.7000	+	W8MWA	ol 103.5	MWA
Morgantown	444.8000	+	W8CUL	oe	WVU ARC
Moundsville	444.0750	+	KC8FZH		KC8FZH
Mullens	444.0000	+	KC8IT	oae	
Oak Hill	443.8000	+	KA8OTX	o	KA8OTX
Parkersburg	444.1000	+	N8ILO	o(CA)eRB	N8ILO
Pennsboro	442.8500	+	WB8NSL	oe 103.5	WB8NSL
Petersburg	442.1500	+	KC8VBC	el 127.3	KC8VBC
Princeton	443.7000	+	KB8UJG	oae 123.0	KB8UJG
Richwood	442.2750	+	K8VKB	123	WA8YWO
Richwood	443.3750	+	KC8SDN	o 123.0	KC8SDN
Richwood	443.4750	+	KB8YDD	o	WA8YWO
Rockport	443.3500	+	N8LHL	oae 123.0	N8LHL
Shirley	444.4250	+	KB8TJH	oet	KB8TJH
St Joseph	444.8750	+	W8CAL	e 123.0	W8CAL
Stonewood	443.2750	+	KD8TC	91.5	KD8TC
Terra Alta	443.1750	+	K8VE	oel 141.3	K8VE
Thomas	441.9000	+	K7SOB	l 103.5	K7SOB
Welch	443.7250	+	N8SNY	o	N8SNY
Weston	443.9750	+	N8FIP	oeRB	N8FIP
Weston	444.6000	+	KA8TCF	o	KA8TCF
Wheeling	421.2500	434.0000	KB8QHO	#o	KB8QHO
Wheeling	441.9500	+	N8EKT		N8EKT
Wheeling	443.0250	+	KA8YEZ	oarWX 156.7	KA8YEZ/O.C
Wheeling	444.5750	+	W8MSD	179.9	W8MSD
Wheeling	444.9750	+	N8EKT	o	N8EKT
<b>CAPACON MTN</b>					
Berkeley Springs	442.4500	+	WA3KOK	ls 107.2	N.E.R.A.
Berkeley Springs	443.8500	+	KK3L	oel 123.0	KK3L
<b>EAST</b>					
Moorefield	442.4000	+	K7SOB	oa	K7SOB
<b>NE</b>					
Berkeley Springs	444.7500	+	K7SOB		K7SOB
<b>WISCONSIN</b>					
<b>NORTH CENTRAL 114.8</b>					
Gillett	444.2250	+	WØLFE	o 107.2	WØLFE
Granton	444.0500	+	N9RRF	o 114.8	N9RRF
Marshfield	444.9750	+	AA9US	oe	M.A.A.R.S.
Presque Isle	443.0250	+	KC9AMX	oers 114.8	KC9AMX
Sayner	444.4000	+	N9QIP	elx 114.8	W.I.N.
Stevens Point	444.7000	+	KC9NW	o(CA)el 114.8	KC9NW
Tomahawk	444.5750	+	N9CLE	o	TOM RPT A
Waupaca	444.6750	+	AA9NV	oae 114.8	AA9NV
Waupaca	444.9000	+	N5IIA	ol 114.8	N5IIA
Wausau	442.2000	+	N9QIP	oelx 114.8	N9QIP
Wausau	443.3250	+	KA9HQE	ol 100.0	KA9HQE
Wausau	443.7500	+	KC9NW	o(CA)elWxxz 71.9	KC9NW
Wausau	444.1000	+	W9SM	oaWxxz 114.8	W.V.R.A.
Wausau	444.3000	+	W9BCC	o(CA)ex 114.8	R.M.R.A.
<b>NORTH EAST 100.0</b>					
Appleton	442.1750	+	W9RIC	o(CA)ers 100.0	W9RIC

**508 420-450 MHz  
WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Appleton	443.6500	+	W9ZL	ors 100.0	FCARC
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	443.8750	+	N9WQ	oWX 100.0	NFDL ARS
Fond Du Lac	444.6000	+	N9GMT	olx 123.0	FM38
Green Bay	443.5000	+	KB9AMM	o(CA)el 107.2	TEARUG
Green Bay	444.5500	+	KB9GKC	oe 107.2	KB9GKC
Green Bay	444.7750	+	K9EAM	o(CA)exz 107.2	G B M&K
Kaukauna	444.4500	+	ND9Z	o(CA) 107.2	ND9Z
Menasha	442.9750	+	N9RJZ	oe 100.0	N9RJZ
Oshkosh	442.0750	+	N9GDY	oe 107.2	SOLAR
Plymouth	443.2250	+	KD9TZ	oersWX 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
<b>NORTH WEST 110.9</b>					
Bayfield	443.8500	+	NØBZZ	olx	LSAC
Beldenville	443.2250	+	NØNIC	oae 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	oelx 110.9	N9QIP
Colfax	444.3500	+	W9RMA	o 110.9	W9RMA
Durand	443.4000	+	WB9NTO	oe 110.9	WB9NTO
Eau Claire	443.3000	+	KB9R	oe 110.9	KB9R
Holcombe	444.5250	+	N9LIE	olx 110.9	N9LIE
Hudson	444.9250	+	N9NGH	oe 110.9	N9NGH
New Richmond	444.6750	+	N9LIE	olx 110.9	N9LIE
Park Falls	444.7500	+	KA9EOK	oeWX	PRICE CRA
Rice Lake	442.1000	+	N9QIP	oelx 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.
Spoooner	444.8000	+	W9AEA	ol	W9AEA
Spoooner/Hertel	443.5000	+	KB9OHN	oaelz	BARS
<b>SOUTH CENTRAL 123.0</b>					
Baraboo	443.5750	+	N9BDR	oex 123.0	Empire Twr
Baraboo	443.9000	+	N9QIP	elx 100.0	W.I.N.
Baraboo	444.5000	+	N9GMT	oelx 123.0	FM-38
Berlin	444.9500	+	N9GMT	lx 123.0	N9GMT
Big Flats	444.7250	+	N9WYQ	oe 114.8	N9WYQ
Cambridge	443.0000	+	KA9FUR	ol 123.0	KA9FUR
Clinton	443.1750	+	K9RIJ	oe 123.0	C.A.T.S.
Coloma	442.6750	+	W9LTA	oex 123.0	W9LTA
Delavan	443.3750	+	KA9EKG	oWX 123.0	KA9EKG
East Troy	440.7750	+	N9WMN	l 127.3	N9WMN
Edgerton	442.3000	+	N9QIP	oelWxx 123.0	W.I.N.
Elkhorn	443.7000	+	N9LOH	oars 123.0	LAARC
Fitchburg	444.0000	+	KA9VDU	ox 123.0	KA9VDU
Hancock	442.7250	+	N9QIP	oelx 123.0	W.I.N.
Hollandale	444.5500	+	N9QIP	oelWxx 123.0	N9QIP/WIN
Ixonia	442.0250	+	WA9YVE	oe 114.8	WARC
Janesville	443.5250	+	WI9HF	o 123.0	WI9HF

**420-450 MHz 509  
WISCONSIN-WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Janesville	444.7500	+	WB9BJU	oe 123.0	C.A.T.S.
Jefferson	444.9000	+	AB9KL	e 123.0	AB9KL
Madison	444.2000	+	WD8DAS	o 107.2	NERT
Madison	444.3750	+	N3IVK	oaeWxx 123.0	EmpireTower
Madison	444.5750	+	KB9DRZ	e 123.0	EmpireTower
Madison	444.7750	+	NG9V	o 123.0	NG9V
Mauston	442.2750	+	K9UGJ	oers 123.0	K9UGJ
Necedah	444.1250	+	K9UJH	oelrs 123.0	K9UJH
Prairie Du Sac	444.2500	+	N9KXX	oe 123.0	N9KXX
<b>SOUTH EAST 127.3</b>					
Allenton	442.3500	+	N9GMT	oaelxz 123.0	FM38
Burlington	442.8500	+	N9RNA	o 88.5	N9RNA
Cedarburg	442.1000	+	K9QLP	oe 127.3	CFD
Delafield	444.1250	+	K9ABC	o(CA)ersxz 127.3	SEWFARS
Germantown	444.5250	+	WD9IEV	o 114.8	WD9IEV
Hubertus	443.8250	+	K9JAC	(CA) 127.3	K9JAC
Merton	444.6250	+	W9JPE	oel 127.3	W9JPE
Milwaukee	442.4250	+	N9UUR	ors 127.3	N9UUR
Milwaukee	443.0250	+	W9HHX	ol 114.8	W9HHX
Milwaukee	443.5500	+	N9LKH	oe 127.3	N9LKH
Milwaukee	443.8000	+	N9GMT	oaelxz 123.0	FM38
Milwaukee	443.9500	+	AA9JR	oa 127.3	AA9JR
Milwaukee	444.4500	+	KA9QMD	oa 114.8	KA9QMD
Milwaukee	444.8500	+	W9DHI	c(CA)elx 127.3	WERA
New Berlin	443.3000	+	W9LR	o 127.3	WERA
North Prairie	444.1500	+	KA9FUR	ol 123.0	KA9FUR
Pewaukee	443.1250	+	W9RCG	ae 127.3	W9RCG
Port Washington	443.5250	+	WB9RQR	o(CA)erswx z 114.8	OZARES
Port Washington	443.7500	+	W9CQO	o(CA)exz 127.3	O.R.C.
Racine	442.0000	+	KR9RK	ors 127.3	LRA Racine
Racine	444.0500	+	KA9LOK	o 114.8	KA9LOK
Town Of Lisbon	444.2250	+	KC9HBO	o 151.4	N9AAO
Trevor	442.6000	+	KA9VZD	oelx 123.0	KA9VZD
Union Grove	442.2500	+	N9OIG	olx 114.8	N9OIG
West Allis	444.4250	+	N9MKX	o 127.3	R.R.A.R.C.
West Allis	444.9250	+	KA9JCP	oae 127.3	KA9JCP
<b>SOUTH WEST 131.8</b>					
Black River Falls	443.6000	+	N9JCX	oe 114.8	N9JCX
Galesville	442.5000	+	N9QIP	oelwxx 131.8	W.I.N.
La Crosse	444.4750	+	WR9ARC	o	RARC
La Crosse	444.6000	+	N9ETD	o	N9ETD
Northfield	443.5500	+	N9QIP	oelx 131.8	W.I.N.
Osseo	444.2000	+	N9LIE	olx 110.9	N9LIE
Richland Center	442.7000	+	N9QIP	elx 131.8	N9QIP
Tomah	444.8000	+	N9QIP	oelx 131.8	W.I.N.
<b>WYOMING</b>					
<b>CENTRAL</b>					
Atlantic City - Limestone Mtn	449.8000	-	KD7BN	ox 100.0 L(HERC)	KD7BN

**510 420-450 MHz  
WYOMING**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Casper	449.5000	—	NB7I	o	NB7I
Casper	449.9250	—	W7TOY	o	W7BLM
Casper - Grand View	449.1000	—	NG7T	o(CA)e	NG7T
Casper Mountain	447.5000	—	W7VNJ	orsL(145.235)	CARC
Casper Mountain	449.5750	—	KD7AGA	otL(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
Thermopolis	449.6750	—	WA7JRF	oL(52.525) 114.8	WA7JRF
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	orsL(145.235)	CARC
Copper Mountain	449.0000	—	KD7BN	olx 100.0	KD7BN
Limestone Mountain	449.8000	—	KD7BN	ol 100.0	KD7BN
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	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>					
Cheyenne	447.0250	—	AA7JQ	o(CA)	AA7JQ
Cheyenne	447.2250	—	N7QBQ	(CA)ez 114.8	N7MYR
Cheyenne - Chalk 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	449.8000	—	KB7Z	o	KB7Z
Pine Bluffs	448.1500	—	KB7SWS	(CA) TTI 100.0	KB7SWR
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



**420-450 MHz 511  
WYOMING-ALBERTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Kemmerer	449.0750	—	KC7FDO	123.0	KC7FDO
Kemmerer	449.8250	—	N7HCH	o	ORARC
<b>WEST CENTRAL</b>					
Pinedale - Mt Airy	448.1000	—	W7YP	oaer 100.0 L(146.775)	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
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

**CENTRAL EAST**

Hardisty	444.0250	+	VE6TDW	o	VE6TDW
Legal	444.6500	+	VE6DFW	o	VE6DFW
Legal	444.7250	+	VE6DFW	o	VE6DFW

**CENTRAL NORTH**

Pigeon Lake	443.1500	+	VE6LPR	o	
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**EDMONTON**

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

**LETHBRIDGE**

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

**MEDICINE HAT**

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

**NORTH**

Slave Lake	444.3500	+	VE6AMY	o	VE6AMY
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**NORTH EAST**

Ashmont	444.1500	+	VE6TTL	ol	VE6ARJ
Cold Lake	442.2000	+	VE6TAR	o	CLARC
Elk Island	444.3750	+	VE6REI	o	VE6REI

**512 420-450 MHz**  
**ALBERTA-BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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
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**

**FRASER VALLEY**

Chilliwack	439.2500	430.2500	VE7TPC		TPARC
Chilliwack	439.3500	430.3500	VE7TPC		TPARC
Chilliwack	442.8000	+	VA7RSH	o 110.9	Cheam Repe
Chilliwack	443.0000	+	VA7CRC		E.Lutes, V
Chilliwack	443.3750	+	VE7TPC		TPARC
Chilliwack	444.7000	+	VE7RAD	oel	VE7IHR & V
Haney	430.2500	439.2500	VE7HNY		TPARC
Haney	430.4500	439.4500	VE7HNY		TPARC
Haney	434.8380	445.9380	VE7HNY		TPARC
Haney	439.2500	430.2500	VE7HNY		TPARC
Haney	443.0750	+	VE7HNY		TPARC
Hope	430.4500	439.4500	VE7TPH		TPARC
Hope	439.3500	430.3500	VE7TPH		TPARC
Langley	441.3750	+	VE7RMH	o	Surrey ARC
Langley	443.9750	+	VE7RLY	o	Langley AR
Maple Ridge	443.6250	+	VE7RMR	123	Maple Ridg

**GREATER VANCOUVER**

Anvil Island	444.4000	+	VE7QRO	o	Lloyd Blaz
Burnaby	442.4750	+	VA7PRE	e	VE7RMY
Burnaby	442.7250	+	VE7FVR		IPARN
Burnaby	442.8500	+	VE7RBY	o	Burnaby AR
Burnaby	443.6750	+	VE7CBN	o	VE7XL
Delta	444.4250	+	VE7RDE	o	Delta ARS
New Westminster	444.6000	+	VE7NWR	e	NWARC
North Vancouver	430.9500	439.9500	VE7RYZ	o	VE7PSA
Port Coquitlam	443.1000	+	VE7UDX	94.8	VE7ZZX
Surrey	442.0000	+	VA7ICM		ICOM
Surrey	442.3500	+	VE7RUK	o	WestCoastU
Surrey	443.6000	+	VE7MAN		VE7MAN
Surrey	443.7750	+	VE7RSL	c	VE7FZX
Vancouver	439.1500	430.1500	VE7TEL-XXI		TPARC
Vancouver	439.3500	430.3500	VE7TEL-9		TPARC
Vancouver	439.4500	430.4500	VE7TEL-12		TPARC
Vancouver	440.7750	+	VE7VPO		VAPO
Vancouver	441.9750	+	VE7RHS	o	UBC ARC
Vancouver	442.2250	+	VE7RPS	o	VE7MMA
Vancouver	442.3250	+	VE7VHF	100	VE7CIM

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vancouver	442.4500	+	VE7UBC		UBC ARC
Vancouver	442.5750	+	VE7ZIT	o	Radio Fili
Vancouver	442.8750	+	VE7TEL	o	TPARC
Vancouver	442.9500	+	VE7AAU	el	RADIO ATS
Vancouver	443.2000	+	VE7NSR	ol	VE7CHU
Vancouver	443.2500	+	VE7RCH	o	Cheam Repe
Vancouver	443.2750	+	VE7RCI	o	Cheam Repe
Vancouver	443.4250	+	VE7TEL	l	TPARC
Vancouver	443.5250	+	VE7RPT	o	BCFMCA
Vancouver	443.5500	+	VA7RPA		Radio Pino
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	c	VE7COT
Vancouver	444.1750	+	VE7RIO		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	156.7	BCFMCA
Vancouver	444.9250	+	VE7WAR	o	VE7WAR
Vancouver	444.9500	+	VE7RNV		VE7CHU
Vancouver	444.9750	+	VE7RMT	o	VE7RMY
Vancouver	445.7750	-	VE7VPO		VAPO
<b>NORTH COAST</b>					
Terrace	444.9750	+	VE7RDD	o	Doug Davie
<b>NORTH INTERIOR</b>					
Prince George	442.8620	+	VE7RQU	o	VE7EQU
Prince George	444.0000	+	VE7RUN		VE7EAA
Quesnel	444.3000	+	VE7RQM		QARC
Williams Lake	444.1000	+	VE7ZIG	o	VE7IG
<b>SOUTH CENTRAL</b>					
Barriere	442.6500	+	VA7RTN	l	VE7MOB
Barriere	442.8750	+	VE7RTN	l	VE7PW
Blackpool	444.0000	+	VE7RBP	o	WELLS GRAY
Clinton	442.6500	+	VE7LMR		VE7PW
Clinton	442.8250	+	VE7LMR		VE7PW
Edgewood/Nakusp	449.2500	-	VE7SMT	o	NORAC
Falkland	442.4500	+	VE7RAM	o	VE7EHL
Kamloops	430.2500	439.2500	VE7TPK	l	TPARC
Kamloops	432.4750	+	VE7TSI	l	Kamloops A
Kamloops	442.0500	+	VE7CRW	103.5	VE7NI
Kamloops	442.1250	147.9200	VE7RLO	e	Kamloops A
Kamloops	442.1500	147.9200	VE7RLO	e	Kamloops A
Kamloops	442.1750	147.9200	VE7RLO	e	Kamloops A
Kamloops	442.5500	+	VE7TPK	l	TPARC
Kamloops	447.5000	-	VE7RXD	156.7	VE7EJE
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		Kelowna Rp
Kelowna	444.5250	+	VE7OKN		VE7OHM
Kelowna	444.8250	+	VA7SPY	156.7	VE7EWS
Kelowna	449.1250	-	VA7KEL	o	VE7KED
Merritt	439.2500	430.2500	VE7TPY	l	TPARC

## 514 420-450 MHz

## BRITISH COLUMBIA-MANITOBA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Merritt	439.4500	430.4500	VE7PTY	l	TPARC
Oliver	444.6000	+	VE7RSO	100	VA7WCN
Penticton	444.5000	+	VE7RPC	o	Penticton
Sorrento	444.1000	+	VE7SPG	o	Shuswap AR
Squilax	442.5250	+	VE7FPG		Phil Baker
Vernon	441.1500	147.5550	VA7NWS	l	VA7JMP
Vernon	442.4250	+	VE7PE		VE7PE
Vernon	444.2750	+	VE7RVN		NORAC
Vernon	444.3500	+	VE7RFM	100	VE7DQ
Vernon	447.4250	-	VE7RVP		NORAC
Vernon	447.5000	-	VE7RVP		NORAC
<b>SOUTH EAST</b>					
Cranbrook	443.6250	+	VE7CAP	o	EKARC
Nelson	444.5500	+	VE7RCT		WKARC
<b>VANCOUVER ISLAND CENTRAL</b>					
Chemainus	442.6000	+	VE7RNA	o	Cowichan A
Gibsons	442.6500	+	VE7RXZ	oe 102.7	VE7ALT
Nanaimo	442.5250	+	VA7ZSU	o	Mount Bens
Nanaimo	443.9000	+	VE7DJA	o	NARA
Nanosee Bay	444.3000	+	VA7LPG	o 141.3	VE7IT
Parksville	444.2000	+	VE7PQD	oael	ORCA
Port Alberni	444.4500	+	VE7KU	o	Arrowsmith
Port Alberni	444.7500	+	VE7RTE	o	Arrowsmith
Port Alberni	449.4500	-	VE7KU	o	Arrowsmith
Qualicum Beach	445.0000	144.7700	VE7RQR	o	Mid Island
Saltspring Is	444.8000	+	VE7RNX	131.8	VE7XNR
Sechelt	444.6250	+	VE7SSC		VE7CAH
<b>VANCOUVER ISLAND NORTH</b>					
Campbell River	442.4500	+	VE7NVI	o	VE7JZ
Campbell River	443.6500	+	VE7CRC	l	CRARS
Comox Valley	447.5750	-	VE7RAP	o	Comox Vall
Courtenay	443.5000	+	VE7RMW	o	VE7AGM
Sayward	443.7000	+	VE7RNC	o	North Isla
<b>VANCOUVER ISLAND SOUTH</b>					
Duncan	430.2500	439.2500	VE7TPS		TPARC
Duncan	430.3500	439.3500	VE7TPS	l	TPARC
Duncan	442.9750	+	VE7TPS	l	TPARC
Malahat	443.0250	+	VA7XMR	oel	CERT-BC
Saanich	443.0750	+	VA7XMR	oe	CERT-BC
Victoria	439.2500	430.2500	VE7TPV	l	TPARC
Victoria	442.7000	+	VE7RFR	e	VE7DAT
Victoria	442.7750	+	VA7CRT	o	CERT-BC
Victoria	443.5750	+	VE7RAA	o	Camosun Co
Victoria	443.8250	+	VE7GHO		Oak Bay Em
Victoria	443.9000	+	VE7TPV	l	TPARC
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	449.5500	-	VE7RGP	o	Rogers Cab
Victoria	449.8750	146.2400	VE7XIC		WARA
<b>MANITOBA</b>					
<b>INTERLAKE</b>					
Selkirk	444.1500	+	VE4SLK	oe	E Selkirk

**420-450 MHz 515  
MANITOBA-NOVA SCOTIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORTHWEST</b>					
Dauphin	448.4000	–	VE4BMR	o	DARC
Swan River	443.4000	+	VE4SRR	o	SwanRivARC
<b>SOUTHWEST</b>					
Killarney	449.5000	–	VE4KIL	o 127.3	
<b>WINNIPEG</b>					
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
Winnipeg	444.7500	+	VE4PAR	o 127.3	
<b>NEW BRUNSWICK</b>					
<b>BELLEDUNE</b>					
Elmtree	444.3500	+	VE9ELM	oL(LINK)	IRG
<b>DALHOUSIE</b>					
Dalhousie	444.6000	+	VE9FMG	o	VE9DEN
<b>EDMUNDSTON</b>					
Edmundston	444.1250	+	VE9PIN	ol 141.3	VE1PIN
<b>FREDERICTON</b>					
Fredericton	448.7000	–	VE9ARZ	oL(IRLP) 141.3	VE9XF
Fredericton	449.2500	–	VE9ZC	o	FARC
<b>GRAND MANAN</b>					
Grand Manan Is	449.8750	–	VE9GMI	ol	
<b>MACES BAY</b>					
Maces Bay	444.8750	+	VE9MBY	ol	IRG
<b>MONCTON</b>					
Moncton	442.6500	+	VE9GBR	o	VE9MCD
Moncton	443.3500	+	VE9LNK	ol	
Moncton	444.9750	+	VE1PJX	o	VE1XW
Moncton	449.3250	–	VE9SHM	ol	TCARC
<b>ST ANDREWS</b>					
St Andrews	448.1000	–	VE1IE	o 141.3	VE9NZ
<b>ST GEORGE</b>					
Mt Pleasant	443.6000	+	VE9BSQ	o 141.3	VE9XF
<b>NOVA SCOTIA</b>					
<b>AMHERST</b>					
Amherst	442.4250	+	VE1WRC	oL(IRLP)	WCARC
<b>BARRINGTON</b>					
Oak Park	443.8000	+	VE1KDE	o	BAARS
<b>DARTMOUTH</b>					
Dartmouth	444.6000	+	VE1DAR	o	DARC
<b>GORE</b>					
Gore	449.9000	–	VE1NSC	oL(HUB)	VE1VCK
<b>GREENFIELD</b>					
Greenfield	444.3000	+	VE1BBY	o	
<b>GREENWOOD</b>					
Greenwood	449.0500	–	VE1ARC	o	GARC
<b>HALIFAX</b>					
Halifax	444.3500	+	VE1PSR	oel	HARC
Halifax	444.4500	+	VE1PSR	oeL(LINK)	HARC
Halifax	444.5500	+	VE1PSR	oeL(LINK)	HARC
Halifax	444.6500	+	VE1PSR	oeL(LINK)	HARC

**516 420-450 MHz  
NOVA SCOTIA-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Halifax-All NS	449.1500	-	VE1HRM	oep	VE1AJP
HFX Airport	444.0000	+	VE1CDN	oeL(HUB)	VE1YZ
<b>INVERNESS</b>					
Kiltarity	444.9000	+	VE1KIL	oel	
<b>MUSQUODOBOIT</b>					
Musquodoboit Hbr	449.4250	-	VE1MHR	oeL(LINK)	ESARC
Musquodoboit Hbr	449.4500	-	VE1MHR	oeL(LINK)	ESARC
<b>SHEET HARBOUR</b>					
Sheet Harbour	444.4250	+	VE1ESR	ol	
<b>SPRINGFIELD</b>					
Springfield	444.8500	+	VE1LCA	oeL(HUB)	
<b>SPRINGHILL</b>					
Lynn Mtn	444.2000	+	VE1SPR	oeL(HUB)	VE1ZX
Sugarloaf	448.9250	-	VE1BHS	oL(HUB)	VE1ZX
<b>SYDNEY</b>					
Boisedale	449.9000	-	VE1HAM	oeL(HUB)	
<b>YARMOUTH</b>					
Yarmouth	444.7000	+	VE1YAR	oel	VE1RB
<b>ONTARIO</b>					
<b>CENTRAL</b>					
Barrie	444.2000	+	VE3KES	oRB 123.0 L(ECHOLINK)	ARE
Cannington	444.4500	+	VA3TVE	o(CA)eI	
Collingwood	442.6000	+	VE3BMR	o 156.7	
Collingwood	443.8000	+	VE3RMT	eL(IRLP) 156.7	CARC
Creemore	443.2750	+	VE3CAB	ol	
Goodwood	442.0750	+	VE3GTU	oes 103.5 L(GTU)	
Moonstone	444.2750	+	VE3QSB	o	
Orangeville	444.0250	+	VE3NSL	o(CA)e L(IRLP) 103.5	OAREX
Orangeville	444.5000	+	VE3MAP	oe	DARES
Orillia	444.5500	+	VE3ORC	o	OARC
Oro	442.5750	+	VE3UOR	L(VE3UKC) 103.5	
Parry Sound	443.5750	+	VE3RPL	o	PARRA
Parry Sound	444.7990	+	VE3UPS	ol	
Sarnia	442.3500	+	VE3WHO	o(CA)eL(IRLP)	
Shelburne	443.6250	+	VE3DRC	oe	
Shelburne	443.8750	+	VE3ZAP	88.5 L(VE3ZAP)	DAG
Singhampton	444.9000	+	VE3WIK	oe 156.7 L(ERA)	ERA
<b>CENTRAL EAST</b>					
Baltimore	444.9750	+	VE3MXR	o 103.5 L(VE3YYZ)	YYZ GROUP
Colborne	443.3750	+	VE3RTY	o	
Oshawa	443.0000	+	VE3NAA	o	NSARC
Oshawa	443.4750	+	VE3OUR	oaL(IRLP)	
Oshawa	443.8000	+	VA3NSR	o 136.5	NSARC
Peterborough	444.5750	+	VA3PBO	o(CA)e 162.2	PARC
<b>CENTRAL WEST</b>					
Owen Sound	443.0250	+	VE3RBT	o	
<b>FRONTENAC/LENNOX-ADDINGTON</b>					
Kingston	443.3000	+	VE3KTO	s	Kingston ARES

**420-450 MHz 517  
ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>HASTINGS/PRINCE EDWARD</b>					
Belleville	444.4500	+	VE3MHZ		VE3APF
<b>LANARK/LEEDS-GRENVILLE</b>					
Brockville	444.0000	+	VE3IWJ	100.0/100.0	Brockville PG
Carleton Place	444.1000	+	VE3SEX	100.0	
Franktown	444.3000	+	VE3KNA	WX(*7)	VA3WK
				100.0/100.0 L(IRLP 2220)	
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	+	VA3GTU	o 103.5	
Aurora	442.0250	+	VE3ULR	o(CA) L(VE3ULR)	
Aurora	444.1000	+	VE3WDX	oL(SSPBD)	SSPBD
				103.5	
Ballantrae	442.4750	+	VA3URU	oe 103.5	GTARG
Ballantrae	442.8500	+	VE3SNM	ol 136.5	ERA
Ballantrae	443.7000	+	VA3BAL	o(CA) 103.5	COARC
Brampton	443.5500	+	VE3PRC	o(CA)eWxz	PARC
Brampton	444.9500	+	VA3OPR	103.5	
Brougham	444.6000	+	VE3DAX	o	SPARC
Caledon	444.1750	+	VE3WOO	103.5	
Downsview	444.7000	+	VE3RAK	oeL(IRLP)	103.5
Etobicoke	442.7750	+	VA3GTU	oe 103.5	
Etobicoke	442.8000	+	VA3GTU	oe 103.5 L(GTU)	
Markham	442.2750	+	VA3CTR	o 103.5	CCARS
				L(ECHOLINK)	
Mississauga	442.1250	+	VE3TNK	oe 103.5	PRO-ARA
				L(147.540)	
Mississauga	444.5750	+	VE3MIS	o(CA)e 103.5	MARC
Raglan	444.5250	+	VE3OBI	L(SSPPD)	SSPPD
				ECHOLINK)	IRLP
Scarborough	443.3500	+	VE3RTC	o 103.5	
Scarborough	443.7500	+	VA3GTU	oe 103.5 L(GTU)	
Scarborough	443.8250	+	VA3HKG	oe 88.5	
Toronto	442.1750	+	VA3UKW	o 136.5	
Toronto	442.3750	+	VA3GTU	oe 103.5 L(GTU)	
Toronto	442.6000	+	VE3CAY	o 103.5	CWARC
Toronto	442.6500	+	VA3GTU	oe 100.0	
Toronto	442.7500	+	VE3WOO	oL(SSPBD)	82.5
Toronto	442.9750	+	VA3GTU	ol 103.5	
Toronto	443.0500	+	VE3YYZ	oe YYZ)	TARCS
				L(IRLP)	103.5
Toronto	443.1000	+	VE3SKI	o	SARC
Toronto	443.5000	+	VE3PVT	ol	
Toronto	443.6500	+	VE3NOR	oL(IRLP)	NARC
				103.5	
Toronto	443.9000	+	VE3OBN	ol 127.3	SSPBD
Toronto	444.4000	+	VE3TWR	o(CA)e	TFMCS
				L(TFM IRLP)	103.5
Toronto	444.4750	+	VE3URU	oe 103.5	GTARG
Toronto	444.7750	+	VE3ATL	(CA)e 103.5	ALTARC
				L(ECHOLINK)	
Toronto	444.8500	+	VE3UKW	o 136.5	
Uxbridge	442.1000	+	VE3RPT	o(CA)ez	TFMCS
				L(TFM IRLP)	103.5

## 518 420-450 MHz

## ONTARIO

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Uxbridge	443.2250	+	VE3RPT	o(CA)e L(TFM IRLP)	TFMCS 103.5
Vaughan	443.7750	+	VE3JOP	o 151.4	VE3JOP
Vaughan	444.3000	+	VE3UKC	o(CA)eIRB	
Whitby	444.3750	+	VE3WOQ	oe 103.5	WARC
NATIONAL CAPITAL REGION					
Carp	444.0500	+	VA3WJC	L(147.270)	123.0/123.0
Cumberland	444.3500	+	VA3RCB	oEXP 100.0/100.0	VE3CVG
Ottawa	443.8000	+	VE3TEL		PARC
Ottawa	444.1250	+	VE3TST	x L(IRLP 2210)	VE3HXP 136.5/136.5
Ottawa	444.2000	+	VE3TWO		OVMRC
Ottawa	444.4000	+	VE3MPC	al/100	CPCARC
Ottawa	444.5500	+	VA3KPT	151.4	VA3WHS
Ottawa	444.9500	+	VA3EMV	s/136.5	EMRG
NIAGARA					
Campden	443.5750	+	VE3ALS	oe 107.2	
Fonthill	444.7250	+	VE3PLF	oRB L(IRLP) 107.2	COBRA
Niagara Falls	442.4250	+	VA3WAJ	o 107.2 L(ERA IRLP)	
Niagara Falls	442.9000	+	VE3GRW	o(CA)e 107.2	
Niagara Falls	443.1750	+	VE3RNR	oe 107.2	
Selkirk	442.0500	+	VA3BDX	oe	NIL
Thorold	442.2500	+	VE3RAF	o/107.2 L(VE3RAF)	RFMARC
Thorold	443.7250	+	VA3RFM	o 107.2	RFMARC
Wainfleet	442.5000	+	VE3KJR	o	
NORTHEASTERN ONTARIO					
Little current	444.3000	+	VE3RQQ		
Sault Ste Marie	442.6500	+	VE3SSM	al(VE3SJ) Z(Y)	
Timmins	444.9000	+	VE3AA	I	
NORTHWESTERN ONTARIO					
Thunder bay	443.8500	+	VE3TBU	c	
Thunder bay	444.8250	+	VE3TBR	I	
PRESCOTT-RUSSELL					
Alfred	443.5000	+	VA3TLO	Isx/110.9 A(*25)	RAAG
Russell	444.5000	+	VA3LGP		VE3JGL L(VE2REH & IRLP 2018) 123.0/
RENFREW					
Arnprior	443.2000	+	VE3YYX	(CA)SA(*/#) L(IRLP 2910)	Arnprior FD 136.5/136.5
Bissett Creek	443.0250	+	VE3ZBC	IsxA(#22/#)	RCARC
Foymount	442.3750	+	VE3UCR	I	RCARC
Pembroke	448.0250	-	VE3NRR	sxA(*22/#) /100 L(VE3ZBC VE3ZRR IRLP2	RCARC
SOUTH					
Arkel	443.8500	+	VE3RKL	ol	
Brantford	443.0250	+	VE3TCR	o(CA)	
Burlington	442.2250	+	VA3ODX	131.8 L(ECHOLINK)	
Burlington	443.1500	+	VE3BUR	oeL(442.45)	
Burlington	443.2000	+	VA3BUR	o	
Burlington	444.8250	+	VE3RSB	oe 131.8	BARC
Cambridge	442.6750	+	VA3AQ	o	



**420-450 MHz 519**  
**ONTARIO-PRINCE EDWARD ISLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Carlisle	443.6750	+	VE3WIK	oeL(ERA) 131.8	
Grassie	442.7250	+	VE3BQQ	oe 131.8 L(ECHOLINK)	TECHNET
Halton Hills	443.4250	+	VA3HR	oae L(ECHOLINK)	HARC
Hamilton	443.0750	+	VE3ZOE	o	
Kitchener	442.2000	+	VE3SED	o(CA)e 131.8	L(ECHOLINK)
Kitchener	442.3500	+	VE3BAY	o(CA)e 131.8	
Kitchener	444.8750	+	VE3RBM	oL(IRLP) 131.8	
Milton	444.1250	+	VE3ADT	o(CA)e 146.580)	Milton ARES L(IRLP 131.8
Norwich	444.5750	+	VE3PPO	oaRB L(BVE3PPO)	
Oakville	442.3000	+	VE3OAK	ol 107.2	OARC
Oakville	442.4500	+	VE3OKR	oE-SUN	VE3OKR RG
Oakville	444.3250	+	VE3OAK	o	OARC
Scotland	443.4500	+	VE3MMX	o 131.8	
Stoney Creek	442.5250	+	VE3UHM	L(VE3UKC) 103.5	
Vinemount	444.6500	+	VE3VSC	131.8	
Waterford	444.5500	+	VE3HJ	oeRB 131.8	
Woodstock	442.8750	+	VA3PPO	o 131.8	
<b>SOUTHWEST</b>					
London	442.3000	+	VE3TTT	oe 114.8 L(VE3SUE)	SORT
London	444.1000	+	VA3UHF	114.8	
London	444.4000	+	VE3SUE	oe 442.200)	SORT L(IRLP 114.8
London	444.9250	+	VE3NMN	oeRB	
Lucan	444.5750	+	VE3MCR	o	MCRA
McGregor	444.3000	+	VE3RRR	oeRB L(2M + 220) 118.8	WART
Saltford	444.8250	+	VE3WZL	o(CA)eRB 123.0	
Sarnia	442.3500	+	VE3WHO	(CA)eL(146.955 118.8	IRLP)
Sarnia	442.8500	+	VE3TTP	o(CA)	
Sarnia	444.7000	+	VA3LAM	o	
St Thomas	443.8250	+	VE3STR	oe	
Stratford	444.9750	+	VE3FCG	eL(IRLP) 114.8	FCARC
Windsor	444.4000	+	VE3UUU	o	
Windsor	444.5000	+	VE3III	oae 118.8	SPRARC
Woodstock	443.9250	+	VE3WHR	o 131.8	TCERG
<b>SOUTHWEST ONTARIO</b>					
Hamilton	443.2500	+	VE3RFI	o	
<b>STORMONT-DUNDAS-GLENGARRY</b>					
Cornwall	443.0000	+	VE3PGC	RB LITZx A(*#) L(VE3EI VE3NUU IRLP 2	PGC
Cornwall	444.4500	+	VA3SDG	o L(146.835MHZ) 110.9/110.9	VA3EDG
Lancaster	444.1500	+	VE2REH	o(CA)e L(VE2REH (IRLP 2018)) 110.9/1	ARAI
Moose creek	443.0500	+	VE3TYF	151.4/151.4	
<b>PRINCE EDWARD ISLAND</b>					
<b>CENTRAL</b>					
Glen Valley	444.6750	+	VE1UHF	o	VE1AIC
<b>CHARLOTTETOWN</b>					
Charlottetown	443.3000	+	VE1AIC	oael	VE1AIC

**520 420-450 MHz  
PRINCE EDWARD ISLAND-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Charlottetown	443.8500	+	VY2UHF	ol	VY2ROB
Charlottetown	444.4000	+	VE1AIC	oaeL(IRLP)	VE1AIC
Charlottetown	449.1000	-	VE1CRA	oaeL(HUB)	VE1AIC
SUMMERSIDE					
Summerside	444.5000	+	VE1CFR	oaeL(HUB)	SPARC

**QUEBEC**

Acton Vale	443.9500	+	VE2RBY	o 110.9	VE2GKE
Alma	449.4200	-	VE2RIU	o	VE2DIA
Alma	449.6200	-	VA2RIU	o	VE2TMR
Anjou	440.4400	440.4400	VA2GGR	o	VA2GGR
Baie-Comeau	442.3500	+	VE2RBG	oe 131.8	VE2FVV
Baie-Comeau	442.6200	+	VE2RUU	o	VE2RUU
Baie-Comeau	443.8500	+	VE2RMH	oex	VE2FAZ
Baie-Comeau	444.0000	+	VA2RLP	o 123	VE2TPE
Baie-Comeau	447.6200	-	VE2RBC	oe	VE2FAJ
Baie-Comeau	449.6000	-	VE2RBD	o	VE2RBD
Bedford	443.8000	+	VE2RSN	o 103.5	VE2TUA
Blainville	443.1000	+	VE2RMR	oae 141.3	VE2DJE
Blainville	444.6000	+	VE2REG	oe 131.8	VE2ZVL
Blainville	444.9800	+	VE2PCQ	e	VE2PCQ
Blainville	449.7200	-	VE2RVV	o 103.5	VE2SMB
Blainville Nord	442.6000	+	VE2RNO	o 136.5	VE2THE
Boucherville	449.8200	-	VE2MRQ	o 103.5	VE2MRI
centre ville Québec	444.4500	+	VA2MB	o 100	VE2MBK
Charny	444.6000	+	VE2RDB	oe	VE2FTO
Chicoutimi	449.0200	-	VE2RKA	oex	VA2NA
Chicoutimi	449.7000	-	VE2RDH	o	VE2MDH
Coaticook	440.5000	+	VE2RDM	e 118.8	VE2DPD
Coaticook	444.8500	+	VE2RDM	o 118.8	VE2DPD
Coaticook	449.2700	-	VE2RJV	o 118.8	VE2GNN
Coaticook	449.8500	-	VE2RDM	x 118.8	VE2DPD
Colline Poudrier	449.7200	-	VE2GPA	o 100	VE2GPA
Contrecoeur	443.6500	+	VE2CKC	o 141.3	VE2AN
Covey Hill	440.0000	440.0000	VA2REX	oex	VE2JT
Cowansville	447.6700	-	VE2RCZ	o 118.8	VE2CAF
Delson	442.1500	+	VE2LHF	o	VE2LHF
Drummondville	442.9500	+	VE2RBU	o 110.9	VE2YLA
Drummondville	444.0500	+	VE2RBZ	o 110.9	VE2ZBR
Drummondville	444.1500	+	VE2RDL	oe 110.9	VE2CRD
Fleurimont	442.9200	+	VE2RLX	o	VE2LGX
Gatineau	444.2500	+	VA2UHF	o 110.9	VE2GUY
Gatineau	444.6000	+	VE2REH	oe 110.9	VE2ZVL
Gatineau	444.7000	+	VA2CMB	o 123	VA2CMB
Granby	448.6200	-	VE2RGJ	o 118.8	VE2JRG
Grand-Mere	449.5200	-	VE2RLM	o	VE2CM
Grand-Mere	449.6700	-	VE2RGM	o 110.9	VE2GM
Grand-Mere	449.9200	-	VA2RTI	o	VE2JTR
Grand-Mere	449.9700	-	VA2RDX	oex 110.9	VE2PWP
Grenville	443.8500	+	VE2RCS	oex 123	VE2HMA
Hull	443.3000	+	VE2CRA	o 100	VE2CRA
Hull	443.9500	+	VE2RAO	oe 123	VE2CRO
Iberville	449.7500	-	VE2RJE	o 103.5	VE2MCJ
Joliette	444.6200	+	VE2RLJ	oe 103.5	VE2EML
Joliette	444.8000	+	VE2RIA	oep 103.5	VE2MCM

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Joliette	449.1200	—	VE2RHO	oe	VE2BFK
Jonquière	440.0700	440.0700	VE2RNU	o	VE2JHG
Jonquière	449.0000	—	VE2RPA	o	VE2SV
Jonquière	449.1000	—	VE2RFL	oe	VE2EFL
L'Anse-St-Jean	449.9000	—	VE2RME	oe	VE2XIT
La Baie	444.9500	+	VE2RCX	o	VA2BCA
La Pocatière	448.9700	—	VE2RIP	oe	VE2XIT
Lac Daran	442.1000	+	VE2RLD	o	VE2CSQ
Lac Daran	442.2000	+	VE2RLD	x	VE2CSQ
Lac Larouche	449.6200	—	VE2RPV	o	VE2RPV
Lac-a-la-Tortue	443.2000	+	VE2RBR	o	VE2GM
Laval	444.9500	+	VE2OCZ	oe 107.2	VE2JKA
Laval	447.5200	—	VE2VK	p 141.3	VE2VK
laval	448.1700	—	VE2JKA	o 107.2	VE2JKA
Legardeur	442.3000	+	VE2CZX	o 103.5	VE2BFK
Levis-Lauzon	444.1000	+	VE2RHD	o 100	VE2CQ
Longueuil	442.4000	+	VE2HPB	oe 103.5	VE2UF
Longueuil	445.2200	445.2200	VE2RSM	o	VE2AZX
Magog	444.2500	+	VE2RZZ	oe 118.8	VE2CGM
Mascouche	443.8000	+	VE2RTM	oe	VE2KAR
Mascouche	448.8200	—	VE2RTM	ox	VE2KAR
Mercier	442.1000	+	VE2RTF	o	VE2BCM
Mercier	444.5000	+	VE2RTS	o	VE2BCM
Mont Bélair	444.2000	+	VE2RAX	oe	VE2EZZ
Mont Bélair	444.9000	+	VA2TEL	o 100	VE2OSQ
Mont Bélair	448.6200	—	VE2UCD	o 100	
Mont Bélair (Québec)	448.6200	—	VE2UCD	oe 100	VE2JTX
Mont Orford	444.5500	+	VE2RMO	e 100	VE2HR
Mont Rougemont	444.3200	+	VE2RAW	oe 103.5	VE2AW
Mont St-Bruno	449.1000	—	VE2RST	oe	VE2CLM
Mont Sutton	447.2000	—	VE2RTC	oe	VE2DIW
Mont-Carmel	447.0700	—	VE2RIR	oex 110.9	VE2EX
Mont-Carmel	447.6700	—	VA2RES	oex 100	VA2OMU
Mont-Cosmos	449.8700	—	VA2III	o 156.7	VE2WP
Mont-Gladys	442.4000	+	VE2RMG	o	VE2CQ
Mont-Laurier	444.6200	+	VE2RMC	o	VE2RMC
Mont-Orford	442.0000	+	VE2RTO	oe 118.8	VE2EKL
Mont-St-Bruno	444.1000	+	VE2RSP	oe 103.5	VE2GGY
Mont-St-Grégoire	444.2000	+	VE2RKL	oe	VE2EKL
Mont-Ste-Anne	447.3700	—	VE2RAA	o 110.9	VE2CQ
Mont-Yamaska	442.3500	+	VA2RMY	oex 103.5	VA2LRT
Mont-Yamaska	443.3000	+	VE2RMV	o 103.5	VE2ULU
Montréal	442.2500	+	VE2RXM	oel 141.3	VE2XM
Montréal	442.4500	+	VA2CVM	o 103.5	VE2LPN
Montréal	442.5000	+	VE2RCW	oex 141.3	VE2WCC
Montréal	442.6000	+	VE2RNO	x 103.5	VE2THE
Montréal	442.6500	+	VE2ETS	oe 103.5	VE2ETS
Montréal	442.8000	+	VE2JGA	o	VE2JGA
Montréal	442.9000	+	VE2REZ	o 103.5	VE2EZ
Montréal	443.0500	+	VE2RWI	oex 141.3	VE2CWI
Montreal	443.7000	+	VE2RHH	o 100	MTL220
Montreal	444.2500	+	VE2RVH	ox 88.5	VE2VNH
Montréal	444.3700	+	VE2LLL	oe 103.5	VE2AAS
Montréal	444.4000	+	VE2REM	oe	UMS
Montréal	444.9000	+	VA2RDG	oe 107.2	VE2JKA
Montréal	447.0200	—	VE2RJX	o 103.5	VE2JX

## 522 420-450 MHz

## QUEBEC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Montréal	447.9700	—	VA2RJX	o 103.5	VA2JX
Montréal	448.7200	—	VA2CME	o 103.5	VA2CBL
Montréal	449.3000	—	VE2AIF	o	VE2ACG
Montréal	449.4700	—	VE2WM	o	VE2WM
Montréal	449.9200	—	VE2RIO	o 103.5	RAQI
Montréal	449.9700	—	VE2RJS	oe 77	VE2ARC
Montreal-Nord	448.6500	—	VE2RPT	o	VE2FMK
Mt-Orford	446.5000	446.5000	VE2DCR	oE-SUNx 71.9	VE2DCR
Parc des Laurentides	442.3700	+	VE2RMG	ox 110.9	VE2CQ
Parc des Laurentides	442.5000	+	VE2RMG	o	VE2CQ
Pointe-Claire	448.6500	—	VE2RHI	o	VE2RHI
Québec	444.3000	+	VE2RXR	oe	VE2XR
Québec	444.5000	+	VE2REA	o 100	VE2TPE
Québec	444.5000	+	VE2RTB	o 100	VE2TEP
Québec	445.1000	445.1000	VA2MD	o 100	VE2TSO
Richmond	443.7500	+	VE2RHP	o 123	VE2LBN
Rigaud	442.2500	+	VE2RM	ox	VE2RM
Rigaud	442.6200	449.7200	VE2RM	o 100	MTL220
Rigaud	444.0000	+	VE2RM	oex 100	VE2RM
Rimouski	442.6200	+	VE2RWM	o 123	VE2CSL
Rock Forest	442.5000	+	VE2RVO	o 123	VE2VF
Rock Forest	448.3700	—	VA2CAV	o 123	VE2MKJ
Rosemere	445.1500	445.1500	VE2RXZ	o	VE2GXZ
Saint-Lin-Laurentides	444.6500	+	VE2RFO	oe 103.5	VE2BFB
Salaberry-de Valleyfield	444.3500	+	VE2RVF	oe	VE2BYB
Sherbrooke	441.1700	441.1700	VE2PAK	o	VE2SBK
Sherbrooke	444.7500	+	VE2RQM	o	VE2KIT
Sorel	442.1500	+	VE2RBS	o 103.5	VE2GGF
Sorel	446.2500	144.7700	VE2CBS	oe 103.5	VE2GFF
St-Antoine-sur Richelieu	447.1200	—	VE2RSO	o	VE2WA
St-Calixte	432.0100	432.0100	VE2RVK	o	VE2VK
St-Calixte	434.8000	432.4000	VE2RVK	e 141.3	VE2VK
St-Calixte	434.8000	440.8000	VE2RVK	e 141.3	VE2VK
St-Calixte	434.8000	432.4000	VE2RVK	e 141.3	VE2VK
St-Calixte	442.6000	+	VA2RLD	x 103.5	VA2DU
St-Calixte	442.7200	+	VA2RLD	oe 103.5	VA2DLU
St-Calixte	443.5500	+	VE2RVK	o 141.3	VE2VK
St-Calixte	443.5500	+	VE2RVK	o 141.3	VE2VK
St-Calixte	443.6000	+	VE2RVK	o 141.3	VE2VK
St-Calixte	444.0000	+	VA2 RLD	oex 103.5	VA2 DU
St-Calixte	444.9000	+	VA2RDG	o 1072	VE2JKA
St-Calixte	447.1200	—	VE2PCQ	oex 103.5	VE2PCQ
St-Calixte	449.9800	—	VE2PCQ	e	VE2PCQ
St-Charles de Bourget	444.2000	+	VE2RCR	o	VE2CRS
St-Constant	442.2000	+	VE2APO	o	VE2AFP
St-Donat	444.6000	+	VE2RRA	oE-SUN 103.5	VE2BFB
St-Donat	444.8000	+	VA2RIA	oE-SUN 103.5	VE2MCM
St-Eleuthere	442.3700	+	VE2NY	ox 110.9	VE2TC
St-Eleuthere	442.6200	+	VE2NY	o 123	VE2TC
St-Hubert	449.0200	—	VA2ASC	o	VA2ASC

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
St-Hyacinthe	444.4500	+	VE2RBE	oe	VE2GGM
St-Jean-de-Matha	447.8200	-	VE2RHR	o	VE2JHR
St-Jean-sur Richelieu	442.8500	+	VE2RVR	o 141.3	VE2CVR
St-Jérôme	449.7500	-	VE2RJE	o	VE2MCJ
St-Joseph-de Beauce	445.0500	445.0500	VE2RSJ	o	VE2BDP
St-Joseph-de-Sorel	446.5200	144.7700	VE2CBS	o 103.5	VE2CBS
St-Joseph-du-Lac	449.8700	-	VE2RST	o 123	VE2GSB
St-Michel-Des-Saints	443.8500	+	VE2ESN	o 103.5	VE2ESN
St-Nazaire	447.1200	-	VA2RAU	x	VA2NA
ST-Pamphile	447.7700	-	VA2LLL	ox 100	VE2SG
St-Pascal-de Kamouraska	449.5700	-	VE2RQA	ox	VE2MEL
St-Simon-les-Mines	449.9700	-	VE2RSG	o 100	VE2BPD
St-Tite-des-Caps	447.2000	-	VE2RSB	oe	VE2BPU
St-Ubalde	442.3000	+	VE2RZT	o	VE2TRZ
Ste-Agathe	448.2700	-	VE2RLO	ox	VE2LLA
Ste-Foy	442.7000	+	VE2RCH	o	VE2MER
Ste-Foy	444.7000	+	VE2RSX	o	VE2VEM
Ste-Foy	444.8000	+	VA2ROY	o	VE2LRI
Ste-Marcelline	444.7000	+	VE2RMS	oe 103.5	VE2BFK
Ste-Sophie D'Halifax	448.9200	-	VE2RNB	o	VE2NBE
Ste-Therese	448.4200	-	VE2RWW	o 103.5	VA2MAC
Ste-Victoire de Sorel	446.5000	144.7700	VE2RBS	o 103.5	VE2GFF
Taché	449.0200	-	VE2RTX	o	VE2SV
Thetford Mines	448.1700	-	VE2CVA	oe	VE2LES
Trois-Rivières	442.7500	+	VE2VIP	o	VE2ZZ
Trois-Rivières	448.6700	-	VE2RBN	oe 136.5	VE2MTE
Trois-Rivières	449.1700	-	VE2RTZ	ox 110.9	VE2TRZ
Val-Belair	447.6200	-	VE2RGG	o	VE2TEB
Varennes	448.2700	-	VE2REQ	o	VE2ESM
Victoriaville	442.8500	+	VE2RMD	ox	VE2MF
Victoriaville	443.5000	+	VE2RBF	o	VE2FQG
Victoriaville	444.6000	+	VE2RHY	o 110.9	VE2HY
Waterloo	443.9000	+	VE2ESM	oe	VE2ESM
<b>LAURENTIDES</b>					
Lachute	443.8500	+	VE2RCS	l 123.0/123.0	BARC
Rigaud	444.0000	+	VE2RM		
<b>OUTAOUAIS</b>					
Cantley	444.6000	+	VE2REH	(CA) L(IRLP 2018 123.0/123.0	ARAI VE2REH) 110.9/11
Cantley	444.7000	+	VA2CMB		VA2CMB
Chelsea	443.3000	+	VE2CRA	x/100	OARC
Gatineau	433.1000	+	VE2UQH		CRAO
Gatineau	442.8000	+	VE2REG	L(PACKET REPEATER) oe 110.9/110.9	Québec Secour
Gatineau	443.9500	+	VE2RAO	l A(* OPEN # CLOSE)	CRAO 123.0/123.
Gatineau	444.2500	+	VA2UHF	l/110.9	GRAC
Gatineau	444.9000	+	VA2XAD	c(CA) 203.5/203.5	VA2XAD

**524 420-450 MHz  
SASKATCHEWAN-**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SASKATCHEWAN</b>					
<b>REGINA</b>					
Avonlea	444.1500	+	VE5AHR	o	
Regina	444.2500	+	VE5UHF	o	
Regina	447.2500	-	VE5BBZ	o	
<b>SASKATOON</b>					
Saskatoon	441.0000	+	VE5RPH	o	
Saskatoon	443.9750	+	VE5PJH	o	VE5PJH
Saskatoon	448.0000	-	VE5HG	o	VE5HG
<b>SOUTHEAST</b>					
Estevan	444.8000	+	VA5EST	o	VE5AJ
<b>YUKON TERRITORY</b>					
<b>YUKON</b>					
Beaver Creek	449.9000	-	VY1RHH	ol	YARA
<b>EASTERN AVALON</b>					
St John	443.0000	+	VO1AAA		SONRA
St John	444.9000	+	VO1UHF	oae	AVRAC
St John	447.1000	-	VO1KEN	L(EIRLP)	VO1ST
<b>WESTERN NF</b>					
Corner Brook	444.4000	+	VO1MO	o	HUMBARS

# 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	919.0000	907.5000	N4UKE	o	N4UKE
Huntsville	927.5875	902.5875	W4XE	o 100.0	W4XE
Huntsville/ MonteSano	927.5000	902.5000	W4XE	o 100.0	W4XE
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Pinal Peak	902.1125	927.1125	N1KQ	cl	MCRG
<b>EAST CENTRAL</b>					
Greens Peak	927.2875	902.2875	N9CZV	oaelr 151.4	N9CZV
Porter Mt	927.3375	902.3375	N9CZV	oaelr 151.4	N9CZV
<b>NORTH CENTRAL</b>					
Bill Williams Mt	927.4625	902.4625	N9CZV	oaelr 151.4	N9CZV
Mingus Mt	927.2625	902.2625	WA7JC	o 141.3	WA7JC
Mingus Mt	927.4125	902.4125	WB7BYV	ol 151.4	WB7BYV
Mt Elden	927.8375	902.8375	N7TWW	c	FHART
Prescott	927.3875	902.3875	WB7BYV	oar 151.4	WB7BYV
Towers Mountain	927.2875	902.2875	KF7EZ	o 151.4	KF7EZ
<b>NORTHWEST</b>					
Dolan Springs	927.9125	902.9125	KC7UJL	oe 606	KC7UJL
Kingman	927.2125	902.2125	NØNKU	o(CA)yelr 88.5	MCRA
Potato Patch	927.6125	902.6125	NØNKU	celr	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	M.A.R.C.A.
Usery Pass	927.4625	902.4625	N7MK	c	FHART
White Tanks	927.3375	902.3375	KD7ETM	ol 151.4	MCRG
White Tanks	927.8125	902.8125	WD6EDW	cl	WD6EDW
<b>SOUTHEAST</b>					
Mt Bigelow	927.3125	902.3125	WB4LDS	oe	KB7YWK
<b>SOUTHWEST</b>					
Yuma	927.4625	902.4625	W7IDN	c 88.5	KW6EZB
<b>TUCSON METRO</b>					
Tucson	927.8500	902.8500	W7FDF	ol 114.8	W7FDF
Tucson	927.8875	902.8875	WB4LDS	cl 606	KB7YWK
<b>WEST CENTRAL</b>					
Lake Havasu	927.4375	902.4375	K7GDM	oel 532	KA3IDN
<b>CALIFORNIA</b>					
<b>FREQUENCY USAGE - SOUTHERN CALIFORNIA</b>					
So Cal	927.6000		SIMPLEX		
So Cal	927.7000	902.7000	TEST PAIR		
So Cal	927.8000		SIMPLEX		
<b>NORCAL-CENTRAL COAST</b>					
Felton	927.9250	902.9250	W6MOW	#oe 123	W6MOW
Monterey	927.9750	902.9750	WE6R	cDCselrs	WE6R
Santa Cruz	927.2875	902.2875	W6REB	oDCselx	KG6XY

**526 902-928 MHz  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NORCAL-EAST BAY</b>					
Concord	927.5500	902.5500	N6OLD	#ox 141.3	ERG
Moraga	927.3250	902.3750	K6SJH	olr 100	K6SJH
Oakland	927.4250	902.4250	WA6JQV	cDCSelx	WA6JQV
Oakland	927.4750	902.4750	WA6JQV	cDCSelx	WA6JQV
Pleasanton	927.3750	902.3750	N6QL	oelx 88.5	N6QL
San Pablo	927.4500	902.4500	WA6JQV	cDCSelx	WA6JQV
San Pablo	927.4750	902.4750	WA6JQV	cDCSelx	WA6JQV
<b>NORCAL-NORTH BAY</b>					
Napa	927.4000	902.4000	K6ZRX	oel 192.8	K6ZRX
Napa	927.5000	902.5000	K6ZRX	oel 203.5	K6ZRX
Novato	927.3500	902.3500	KM6PA	#o 131.8	KM6PA
Santa Rosa	927.5250	902.5250	K6ZRX	oelx 173.8	K6ZRX
<b>NORCAL-NORTH COAST</b>					
Willits	927.7500	902.7500	K7WWA	oelrsx 103.5	K7WWA
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	927.1500	902.1500	N6NMZ	c 136.5	N6NMZ
Grass Valley	927.0500	902.0500	WB4YJT	c	WB4YJT
Vacaville	927.0250	902.0250	WA6JQV	cDCSelx	WA6JQV
Vacaville	927.4750	902.4750	WA6JQV	cDCSelx	WA6JQV
Vacaville	927.8000	902.8000	WA6JQV	oe 192.8	WA6JQV
Volcano	927.9000	902.9000	W6KAP	ox 127.3	W6KAP
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Lodi	927.6000	902.6000	WB6ASU	#oelrx 114.8	WB6ASU
Patterson	927.6250	902.6250	KK6AT	#o 100	KK6AT
<b>NORCAL-SOUTH BAY</b>					
Los Gatos	927.4625	902.4625	WA6JQV	cDCSelx	WA6JQV
Los Gatos	927.4750	902.4750	WA6JQV	cDCSelx	WA6JQV
Los Gatos	927.9125	902.9125	K6DND	oaelx 146.2	K6DND
Palo Alto	927.6250	902.6250	WA6FUL	olrsx 151.4	WA6FUL
Palo Alto	927.8625	902.8625	KJ6VU	cDCSelx	NCCRA
<b>NORCAL-WEST BAY</b>					
Half Moon Bay	927.7000	902.7000	N6IMS	ce 141.3	N6IMS
Montara	927.4000	902.4000	WA6AFT	ce 100	WA6AFT
<b>SOCAL-#BARSTOW</b>					
Flash II	927.9875	902.9875	N6RTR	ol 114.8	
<b>SOCAL-#COASTAL</b>					
Catalina	927.9375	902.9375	KR6AL	oDCS(311)	
<b>SOCAL-#KE,LA,OR,SBER</b>					
Blue Ridge	927.2250	902.2250	N6LXX	ol 123.0	
Tehachapi	927.7250	902.7250	WA6CGR	oDCS(411)	SCEARA
<b>SOCAL-#LA CENTRAL</b>					
Mt Harvard	927.5625	902.5625	N6LXX	ol 123.0	
Mt Lukens	927.9750	902.9750	N6VGU	o 103.5	
Mt Wilson	927.2500	902.2500	WA6DVG	o 114.8 L(224.940)	
Pasadena	927.9625	902.9625	W6DMV	o 100.0	
Santa Anita Ridge	927.6250	902.6250	WA6CGR	oDCS(411)	SCEARA
<b>SOCAL-#LA EAST</b>					
Sunset	927.1625	902.1625	N6RTR	ol 151.4	
Sunset	927.5500	902.5500	N6LXX	ol 123.0	
Sunset	927.6125	902.6125	K6DLP	o 151.4	
<b>SOCAL-#LA NORTH</b>					
Contractors	927.6875	902.6875	K6LRB	#oDCS(606)	
Oat Mtn	927.5875	902.5875	N6LXX	ol 131.8	
<b>SOCAL-#LA SOUTH</b>					
Palos Verdes	927.6625	902.6625	K6LRB	oDCS(606)	



**902-928 MHz 527  
CALIFORNIA-DELAWARE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOCAL-#LA WEST					
Woodland Hills	927.8375	902.8375	WS6RG	o 162.2	WSRG
SOCAL-#LA,OR					
Hollywood Hills	927.2750	902.2750	W6DEK	o 103.5	
Signal Peak	927.1375	902.1375	N6EX	oDCS(411)	SCEARA
SOCAL-#PALMDALE					
Hauser Mtn	927.3750	902.3750	WB6FYR	o 114.8	
Phelan	927.4750	902.4750	N6LXX	oDCS(532)	
Pinon Hills	927.3500	902.3500	KA6YTT	o 88.5	
SOCAL-#SAN BERNARDINO					
Crestline	927.4875	902.4875	K6LRB	oDCS(411)	
Crestline	927.6750	902.6750	N6RTR	oI 82.5	
SOCAL-#SAN DIEGO					
Black Mtn	927.3875	902.3875	K6XI	o 151.4	
Mt Otay	927.3375	902.3375	WA6OSB	o 151.4	
Mt San Miguel	927.5750	902.5750	N6LXX	oI 151.4	
Palomar Mtn	927.5375	902.5375	KE6YRU	oDCS(606)	
Palomar Mtn	927.9750	902.9750	W6NWW	100.0	PARC
SOCAL-#SANTA BARBARA					
Santa Barbara	927.4625	902.4625	KG6MNB	o 131.8	UCSB
SOCAL-#VENTURA					
Red Mtn	927.8750	902.8750	WB6ZTQ	o 103.5	SMRA
SOCAL-LA,OR					
COVERS AREA	927.9500	902.9500	KA6RWW	c	
SOCAL-LA,OR,RIV,SBER,SD					
COVERS AREA	927.1250	902.1250	KD6WLY	c	
COVERS AREA	927.4000	902.4000	WA6FDG	c	
COVERS AREA	927.6500	902.6500	N6CA	cDCS(411)	SBMS
COVERS AREA	927.9000	902.9000	KD6WLY	c	
SOCAL-RIV,SBER					
COVERS AREA	927.4125	902.4125	K6DLP	c	
SOCAL-SD					
COVERS AREA	927.1500	902.1500	K6MOT	c	MARC
<b>COLORADO</b>					
<b>BOULDER COUNTY</b>					
Boulder	921.1000	-	NØSZ	oIEXPx 100.0/100.0	MTTOP
<b>COLORADO SPRINGS</b>					
Colorado Springs	927.7250	902.7250	WA6IFI	oE-SUN RB 123.0	WA6IFI
<b>PUEBLO</b>					
Canon City	927.7000	902.7000	WBØWDF	oeDCS(114)	WBØWDF
<b>CONNECTICUT</b>					
<b>NEW HAVEN &amp; S CENTRAL</b>					
Hamden	927.4125	902.4125	WA1MIK	o/100.0 DCS(311)	WA1MIK
N Guilford	927.4875	902.4875	NI1U	oeDCS(311) /192.8	Guilford Radio
Naugatuck	920.2000	912.2500	WA1NQP	o(CA)eI 71.9	WA1NQP
<b>DELAWARE</b>					
<b>FREQUENCY USAGE</b>					
Snp	920.0000	-			

## 528 902-928 MHz

## DISTRICT OF COLUMBIA-HAWAII

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>DISTRICT OF COLUMBIA</b>					
Snp	920.0000	-			
<b>FLORIDA</b>					
<b>CENTRAL</b>					
Lakeland	927.5125	902.5125	N4KEG	oex 127.3/127.3	N4KEG
<b>CENTRAL - ORLANDO</b>					
Kissimmee	927.7000	902.7000	K4SLB	oe	K4SLB
Orlando	927.5375	902.5375	NN4TT	o 100/100 L(443.625)	NN4TT
Orlando	927.6500	902.6500	KA4SUN	oersx DCS(411) L(443.7)	SARC
<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	446.9000	KE4NZG	ol 103.5/103.5	KE4NZG
Daytona Beach	919.3000	145.7700	KE4NZG	ol 103.5/103.5	KE4NZG
<b>NORTH EAST - JACKSONVILLE</b>					
Jacksonville	927.5125	902.5125	N4KOX	o 127.3/127.3	N4KOX
Jacksonville	927.6500	902.6500	K7BEN	oa(CA)es DCS(411)	K7BEN
<b>SOUTH EAST</b>					
Weston	927.6500	902.6500	K3JDB	oe 100/100	K3JDB
<b>SOUTH EAST - MIAMI/FT LAUD</b>					
Ft Lauderdale	927.6750	902.6750	KB2TZ	ceDCS(25)	KB2TZ
Miami	921.0000	-	W4HN	crsBix 110.9/110.9	W4HN
Miami	921.3000	-	KA4ZAY	oel 103.5/103.5	KA4ZAY
Miami	923.0000	-	WB4TWQ	o	WB4TWQ
Miami	927.5500	902.5500	K4JVA	oa(CA)eBI 103.5/103.5 DCS(31) L(444.075)	SMRC
<b>GEORGIA</b>					
Atlanta	927.5120	902.5120	KD4GPI		TARA
Atlanta	927.6000	902.6000	K4RJJ	100	K4RJJ
Buford	927.6250	902.6250	N4GJF		N4GJF
Chatsworth	927.6120	902.6120	KD4DKW		N4NEQ
Cumming	927.5500	902.5500	KD4GPI		KD4GPI
Cumming	927.6870	902.6870	W4FRT	e	W4PX
Dahlonega	927.5250	902.5250	N8EKA	o 100.0	N8EKA
Hoschton	927.5370	902.5370	W4BIW	l 100.0	W4DOC ATLA
Marietta	927.5750	902.5750	N4YCI	100	N4NEQ
Savannah	923.0000	910.2500	WA4VHP	#o	
Stone Mountain	927.7120	902.7120	KG4LMT	223	KG4LMT
Valdosta	927.4870	902.4870	WR4SG	oels 141.3	KBØY
<b>HAWAII</b>					
<b>OAHU</b>					
Diamond head	925.0000	925.0000	AH6CP	cl	AH6CP
Honolulu	925.6000	922.0000	AH6CP	oeRB	AH6CP

**902-928 MHz 529  
ILLINOIS-MAINE**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ILLINOIS</b>					
<b>NORTHEAST</b>					
Joliet	927.5250	902.5250	N9WYS	ersWX 151.4	N9WYS
<b>NORTHWEST</b>					
Lake Zurich	927.6000	902.6000	WA9FPT	151.4	WA9FPT
<b>INDIANA</b>					
<b>EAST CENTRAL</b>					
Lynn	927.5750	902.5750	K9NZF	o	K9NZF
<b>INDIANAPOLIS</b>					
Indianapolis	927.9875	-	W9ICE	oe 77.0	ICE
Noblesville	918.2000	-	W9ICE	o	ICE
<b>NORTH CENTRAL</b>					
Kokomo	927.4875	902.4875	N9LLO	o 131.8	N9LLO
<b>NORTHEAST</b>					
Ft Wayne	927.5125	902.5125	WB9VLE	o 131.8	WB9VLE
<b>NORTHWEST</b>					
Valparaiso	927.6125	902.6125	W9ZQE	oerWX 173.8	Portage
Valparaiso	927.8000	902.8000	KB9KRI	o 131.8	Duneland
<b>WEST CENTRAL</b>					
Otterbein	927.5625	902.5625	W9CBA	oe 88.5	W9CBA
<b>IOWA</b>					
<b>NORTHWEST</b>					
Cherokee	927.7500	902.7500	NØDFF	ep	NØDFF
<b>SOUTHEAST</b>					
Moravia	927.3400	902.3400	WØALO	136.5	WØALO
<b>SOUTHWEST</b>					
Mo Valley	927.3300	902.3300	NØZHX	110.9	NØZHX
<b>WATERLOO</b>					
Waterloo	927.3400	902.3400	WØALO	caelrs 136.5	WØALO
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Kansas City	927.5125	902.5125	WBØKIA	oae	
Kansas City, M	927.9125	902.9125	NØEUH	o 186.2/186.2	BYRG
Merriam	927.7125	902.7125	KØKN	oa(CA)e 151.4/151.4	SMMC
<b>SOUTHCENTRAL</b>					
Moundridge	920.0000	-	KAØMR	ol	KAØMR
<b>KENTUCKY</b>					
Lexington	927.7250	902.7250	KA4MKG	oDCSe 751	K4RBH
<b>LOUISIANA</b>					
<b>FREQUENCY USAGE</b>					
Shared	920.0000	-	SNP		
<b>MAINE</b>					
<b>NORTHWEST</b>					
Denmark	927.4875	902.4870	W1IMD	#o 131.8	UNCOORD
<b>PORTLAND/SOUTH COAST</b>					
Portland	927.6375	902.6380	W1IMD	#o 88.5	UNCOORD

**530 902-928 MHz  
MARYLAND-MINNESOTA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>MARYLAND</b>					
<b>FREQUENCY USAGE</b>					
Snp	920.0000	-		o	
<b>ANNAPOLIS</b>					
Crofton	919.1000	-	WB4LNM	o 107.2	WB4LNM
<b>DC NORTH</b>					
Ashton	927.7250	902.7250	WA3KOK	o	WA3KOK
<b>NW DC</b>					
Germantown	919.4500	-	K3JAY	o	K3JAY
<b>OWINGS MILLS</b>					
Owings Mills	927.4875	902.4875	N3CDY	o(CA)er 100.0	N3CDY
<b>MASSACHUSETTS</b>					
<b>BERKSHIRES</b>					
Adams	921.1000	-	K1FFK	o 100	NoBARC
<b>BOSTON METRO</b>					
Cambridge	927.6625	902.6630	N1OMJ	oeL(444.75) 88.5	N1OMJ
Waltham	927.1375	902.1380	W1KSZ	o	W1KSZ
Waltham	927.1625	902.1630	W1KSZ	o	W1KSZ
Woburn	927.4375	902.4380	N1OMJ	#o 131.8	UNCOORD
<b>CENTRAL</b>					
Holland	919.6000	-	N1NTE	o	N1NTE
Worcester	927.7375	902.7370	WE1CT	oeL(448.075) DCS(244)	WorcECTeam
<b>MERRIMACK VALLEY</b>					
Pepperell	919.1000	-	WA1VVH	oaex 1270.40 AUX.)	H Chase L(224.64 RPT 88
<b>METROWEST</b>					
Ashland	927.9625	902.9620	N3HFK	o 131.8	N3HFK
Framingham	927.5375	902.5380	WA1NVC	ol 131.8	WA1NVC
Framingham	927.5625	902.5620	WA1NVC	op	WA1NVC
Framingham	927.5875	902.5870	WA1NVC	o 131.8	WA1NVC
<b>NORTH SHORE</b>					
Groveland	919.2000	-	K1KKM	o	K1KKM
Lynn	919.3000	-	W1DVG	ox 88.5	W1DVG
Peabody	927.9375	902.9380	W1WNS	oex 131.8/100 L(W1WNS 448.775)	W1WNS
<b>MICHIGAN</b>					
<b>LOWER PEN NORTHWEST</b>					
Traverse City	927.5125	902.5125	W8SGR	oer 131.8	Cherryland AR
<b>LOWER PEN SOUTHEAST</b>					
Dansville	927.5250	902.5250	KB8FUN	o(CA)el 131.8	N8OBU
Pontiac	927.5125	902.5125	N8NM	oe 131.8	N8NM
Riverview	927.4875	902.4875	KC8LTS	ol 131.8	KC8LTS
<b>LOWER PEN SOUTHWEST</b>					
Grand Rapids	927.2625	902.2625	N8WKM	cet	N8WKM
<b>MINNESOTA</b>					
<b>DULUTH</b>					
Duluth	927.4880	902.4880	KBØQYC	o 103.5	LSAC
Duluth	927.6000	902.6000	KBØQYC	o 114.8	KBØQYC
<b>METRO</b>					
White Bear Lak	919.1000	-	KØLAV	ol	KOLAV

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>NEVADA</b>					
Angel Peak	927.2500	902.2500	KB6XN	o 114.8	
Angel Peak	927.3375	902.3375	N9CZV	o 151.4	
Apex Mtn	927.5875	902.5875	KG7SS	o 131.8	
Apex Mtn	927.6750	902.6750	N6JFO	o 82.5	PINOYHAM
Black Mtn	927.4750	902.4725	KP4UZ	o 432	
Christmas Tree	927.8875	902.8875	KB6XN	o 606	
Hi Potosi Mtn	927.5250	902.5250	N7ZEV	o 127.3	
Hi Potosi Mtn	927.9125	902.9125	KB6XN	o 606	
Las Vegas	927.1125	902.1125	N3TOY	o 432	
Las Vegas	927.1875	902.1875	N7OK	o 151.4	SDARC
Lo Potosi Mtn	927.3875	902.3875	KB6XN	o 151.4	
Lo Potosi Mtn	927.7375	902.7375	WB6TNP	c	TRISTATE
Opal Mtn	927.3125	902.3125	KB6XN	o 606	
Pahrump local	927.8125	902.8125	KB6XN	o 151.4	
SIERRA/TAHOE					
Reno	927.8750	902.8750	WA6TLW	cl	WA6TLW
<b>WEST CENTRAL</b>					
Carlin	902.2250	925.2250	N6GKJ	cl	N6GKJ
Carlin	902.8750	927.8750	WA6TLW	cl	WA6TLW
Reno	905.9000	+	WA6TLW	c	WA6TLW
Reno	908.7500	+	WA6TLW	ol	WA6TLW
Reno	920.7500	-	WA6TLW	ol	WA6TLW
Reno	927.2250	902.2250	N6GKJ	cl	N6GKJ
Reno	927.6620	902.6620	N6JFO	o	N6JFO
Sparks	927.3500	902.3500	N7KP	o	N7KP
Sparks	927.3500	902.3500	N7KP	o	N7KP
Sparks	927.5000	902.5000	WA6JQV	c	WA6JQV
<b>NEW HAMPSHIRE</b>					
<b>DARTMOUTH/LAKE SUNAPEE</b>					
West Lebanon	927.7625	902.7630	KA1UAG	o	Ka1uag L(KA1UAG/N1IOE) 131.8/100
<b>MERRIMACK VALLEY</b>					
Hollis	919.4000	-	N1IMO	oelx	N1IMO
Mont Vernon	927.7875	902.7880	WB1CMG	oe	D. Upton L(224.18/53.11)
<b>MONADNOCK REGION</b>					
Rindge	920.2000	-	WB1CMG	oepL(224.18)	&KA1RMF
<b>SEACOAST</b>					
Dover	919.5000	-	N1RIK	olwx	N1RIK
Madbury	927.6125	902.6120	W1WNS	oex	W1WNS 131.8/100 L(W1WNS 448.775)
<b>NEW JERSEY</b>					
<b>BERGEN CO</b>					
Glen Rock	927.3000	902.3000	N2SMI	oelrBI 141.3	N2SMI
<b>NEW MEXICO</b>					
<b>ALBUQUERQUE</b>					
Albuquerque	927.7000	902.7000	WB5EZO	o(CA)lx 210.7	MEGA-LINK Z(123)

**532 902-928 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>ALBANY/SCHENECTADY</b>					
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
<b>LONG ISLAND - SUFFOLK CO</b>					
Bohemia	927.9625	902.3125	N2HBA	oersBl L(446.100) 151.4/151.4	FDNYNCAPD
Old Bethpage	927.3125	902.3125	W2YMM	o 192.8/192.8	DCS(031)
<b>MID HUDSON</b>					
Mount Beacon	921.2000	—	N2HPA	o(CA)e 100.0	MBARC/K1DF
Nyack	927.8500	902.3750	N2ACF	ol 114.8	
<b>NEW YORK CITY - KINGS</b>					
Brooklyn	927.9625	902.3125	N2HBA	oersBl L(446.100) 151.4/151.4	FDNYNCAPD
<b>NEW YORK CITY - MANHATTAN</b>					
New York	927.7000	902.7000	KQ2H	o(CA)l 103.5	KQ2H
<b>ROCHESTER</b>					
Rochester	919.0250	—	W2RFM	oel	GRID
<b>NORTH CAROLINA</b>					
Bear Wallow	927.5500	902.5500	WA4TOG	o 131.8	WA4TOG
Cashiers	927.5870	902.5870	K4VP	127.3	K4VP
Charlotte	927.6120	902.6120	K4KAY	e 118.8	K4KAY
Gastonia	927.7120	902.7120	KA4YMY	100.0	KA4YMY
Waynesville	927.6620	902.6620	N4DTR	oa 131.8	N4DTR
<b>OHIO</b>					
<b>CUYAHOGA</b>					
Cleveland	927.6875	902.6875	K9ZOE	131.8	K9ZOE
Parma	927.5875	902.5875	KB8GVQ	o(CA)t	KB8GVQ
Parma	927.6125	902.6125	KB8WLW	ol 131.8	KB8RST
<b>FRANKLIN</b>					
Groveport	927.4875	902.4875	KA8ZNY	(CA)e 131.8	KA8ZNY
<b>MEDINA</b>					
Medina	927.6375	902.6375	W8CJB	131.8	W8CJB
<b>STARK</b>					
Uniontown	919.0250	—	WB8OVQ	ot	WB8OVQ
<b>SUMMIT</b>					
Akron	927.5375	902.5375	WA8DBW	oaTTelRBxz	WA8DBW
<b>WAYNE</b>					
Wooster	927.4875	902.4875	KB8GVQ	oet	KB8GVQ
<b>OREGON</b>					
<b>PORTLAND METRO</b>					
Portland	927.6000	902.6000	K7TGZ	oe 114.8	K7TGZ
<b>PENNSYLVANIA</b>					
<b>FREQUENCY USAGE - WPA SECTION</b>					
WPA SNP	920.0000	—			
<b>CHESTER</b>					
Valley Forge	919.2000	—	W3PHL	o 131.8	PARA Group
<b>PITTSBURGH 131.8</b>					
Pgh/Homestead	920.5000	—	KA3IDK	o	KA3IDK

**902-928 MHz 533**  
**PENNSYLVANIA-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOMERSET 123.0 Central City	921.0000	—	KE3UC	olp 123.0	W3KKC
<b>PUERTO RICO</b>					
E San Lorenzo	918.1000	—	WP4LTR	o	
N Caguas	927.1000	927.1000	KP3AB	ce-SUN	
<b>RHODE ISLAND</b>					
<b>NORTHERN</b>					
Lincoln	921.2000	—	KA1RCI	ol	KA1RCI
Lincoln	921.3000	—	K1KYI	ol	RIAFMRS
Providence	921.7000	—	W1OP	ol	ProvRA
Providence	921.8000	—	W1OP	o	ProvRA
Providence	921.9000	—	WA1TAQ	o	WA1TAQ
<b>SOUTH CAROLINA</b>					
Pickens	927.5120	902.5120	KE4PAB	oe 100.0	KE4PAB
<b>TENNESSEE</b>					
Collierville	927.5370	902.5370	WB4EPG	o 162.2	WB4EPG
Collierville	927.5370	902.5370	WB4EPG	o 162.2	WB4EPG
Elizabethton	927.9870	902.9870	KN5S	oelWX 423.0	KN5S
Greeneville	927.5120	902.5120	KD4PBC	100.0	KD4PBC
Jackson	919.5000	—	AF4ZR	o 100.0	WF4Q
Lewisburg	920.5000	—	KF4TNP	o	KF4TNP
Morristown	920.8000	—	KQ4E	o(CA)e	KQ4E
Nashville	923.2500	910.2500	K4ZGA	ol	K4ZGA
<b>TEXAS</b>					
Arlington	927.7380	902.7380	W5PSB		
Fort Worth	919.9000	—	K5MOT		MOTOROLA A
Liberty Hill	919.9000	—	KM5CC	o(CA) 131.8	
Odessa	927.0250	902.0250	KD4LXC	olp 532	
<b>UTAH</b>					
<b>CENTRAL</b>					
Richfield	927.9375	902.9375	K1ENT	o	K1ENT
<b>WASATCH FRONT</b>					
Antelope Island	927.3125	902.3125	K7DAV	oeE-SUN	DCARC
Bountiful	927.3625	902.3625	KD7RTO	o 192.8	
Murray	927.4875	902.4875	K7JL	o	
Salt Lake	927.3875	902.3875	N7SLC	o	
<b>VERMONT</b>					
<b>EAST CENTRAL</b>					
Williamstown	927.4875	—	N1IOE	ol 131.8	N1IOE
<b>WEST CENTRAL</b>					
Rutland	921.2000	—	W1AD	ol 100.0	W1AD
<b>VIRGINIA</b>					
<b>FREQUENCY USAGE - TMARC AREA</b>					
Snp	920.0000	—			
Bedfrd/Apl Orc	921.1000	—	WA1ZMS	oel 100.0	MTN TOP AS

**534 902-928 MHz  
VIRGINIA-WISCONSIN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Fancy Gap	927.4870	902.4870	N4JNE	ol 100.0	N4JNE
Lynchbrg/Tob M	921.0000	—	K4CQ	o 100.0	LARC, INC
Poor Mtn	927.5120	902.5120	KE4NYV	e 100.0	KE4NYV
Poor Mtn	927.6000	902.6000	WD4KZK	l 107.2	KA4QYN
Roanoke/Poor M	919.5000	—	WD4KZK	oeIRB 100.0	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**

W WA - FREQUENCY USAGE					
902.3000 to	903.0000				RPTR INPUTS (25KHZ SPACING)
927.3000 to	928.0000				RPTR OUTPUTS (25KHZ SPACING)
E WA - KENNEWICK					
Kennewick	903.3000	+	W17B	cEXP	W71B
E WA - SPOKANE					
Krell	927.2500	902.2500	W7RGW	114.8	W7RGW
W WA - KING COUNTY					
Kirkland	927.6500	902.6500	AA7UJ	oe 114.8	
W WA - PUGET SOUND					
Eatonville	927.5250	902.5250	K7DNR	o 114.8	
Haystack Mtn	927.7375	902.7375	N7NFY	oe 114.8	
South Mtn	927.2500	902.2500	W7UVH	o 114.8	W7UVH
W WA - PUGET SOUND-NORTH					
Everett	927.2750	902.2750	W7LMR	o 114.8	M Mc Alvey
Shoreline	927.9125	902.9125	NU7Z	o 114.8	
W WA - PUGET SOUND-SOUTH					
Lacey	927.5000	902.5000	WA7C	o 114.8	
Tacoma	927.8000	902.8000	K7HW	oe 114.8	
Tumwater	927.7500	902.7500	KD7HTE	oe 114.8	
University Place	927.6000	902.6000	K7NP	o 114.8	
W WA - WASHINGTON-NW					
Lookout Mtn	927.4875	902.4875	WA7ZWG	oe 114.8	
Lyman Mtn	927.6875	902.6875	W7UMH	oe 114.8	MBARC
W WA - WASHINGTON-SOUTH					
Kalama	927.2750	902.2750	W7UVH	ol 114.8	
W WA - WASHINGTON-SW					
Baw Faw Peak	927.9250	902.9250	K7CH	ol 114.8	C Holman
W WA - WASHINGTON-WEST					
Tiger Mtn East	927.4500	902.4500	WR7JM	o 114.8	J-Mar Comm
Tiger Mtn West	927.4000	902.4000	WBØCZA	cel 123	WBØCZA

**WEST VIRGINIA**

FREQUENCY USAGE - TMARC AREA					
Snp	920.0000	—			
Beckley/Oak Hi	927.7250	902.7250	KE4QOX	l 123.0	EM97IW
Flat Top	927.5250	902.5250	WV8B	100.0100.0	WV8B

**WISCONSIN**

NORTH CENTRAL 114.8					
Wausau	918.0000	—	W9BCC	oex	R.M.R.A.



<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
NORTH EAST 100.0 Sturgeon Bay	920.0000	–	K9KJM	o	K9KJM

**BRITISH COLUMBIA**  
GREATER VANCOUVER

Vancouver	915.0000	147.5250	VE7VHF		VE7CIM
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**ONTARIO**  
CENTRAL

Collingwood	921.5000	–	VE3RMT	eL(IRLP) 156.7	CARC
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SOUTH

Brantford	921.0000	–	VE3DTE	oEXP	
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SOUTHWEST

London	922.0000	–	VA3CCC	114.8	
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**QUEBEC**

Blainville	904.9000	920.9000	VE2THE	o	VE2THE
Mont-Belair	919.1000	–	VE2RPQ	o	APQ
Mont-Belair	919.2000	–	VE2GPQ	o	APQ
Montreal	920.0000	–	VE2RHH	oe	MTL220
Quebec	921.1200	–	VA2OLM	oe	VE2OLM
Ste-Marcelline	920.0000	910.0000	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	920.0000	915.0000	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	910.2500	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	–	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	913.2500	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	919.2500	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	919.2500	VE2RVQ	oe-SUN	VE2BFK
Ste-Marcelline	923.2500	439.2500	VE2RVQ	oeE-SUN	VE2BFK

AVALON EAST

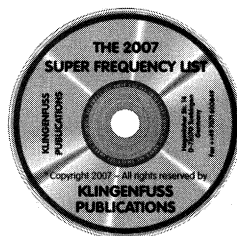
St John's	919.1000	–	VO1KEN		VO1ST
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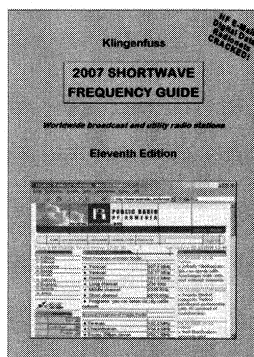


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RD 1/2007

# 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>					
Alabaster	1248.0000	1248.0000	N4RON	/DD	AARC
Alabaster	1293.0000	1273.0000	N4RON	/DV	AARC
Anniston/Cheaha Mt	1251.0000	1251.0000	WB4GNA	/DD	Mentone Ed.
Anniston/Cheaha Mt	1285.0000	—	WB4GNA	/DV	Mentone Ed.
Birmingham	1250.0000	1250.0000	K4DSO	/DD	BARC
Birmingham	1283.4000	—	K4DSO	/DV	BARC
Birmingham	1291.0000	1271.0000	N4PHP	o 100.0	N4PHP
Huntsville	1251.8000	1251.8000	KI4PPF	/DD	HIT
Huntsville	1284.0000	—	KI4PPF	/DV	HIT
Huntsville (Exp)	1251.0000	1251.0000	KI4QMQ	/DD	Mentone Ed.
Huntsville (Exp)	1285.0000	—	KI4QMQ	/DV	Mentone Ed.
Magnolia Springs	1251.0000	1251.0000	KI4SAZ	DD	Mentone Ed.
Magnolia Springs	1285.0000	—	KI4SAZ	/DV	Mentone Ed.
Mentone	1251.0000	1251.0000	KI4SAY	/DD	Mentone Ed.
Mentone	1285.0000	—	KI4SAY	/DV	Mentone Ed.
Tuscaloosa	1248.2000	1248.2000	W4TTR	/DD	Tall Twr RC
Tuscaloosa	1249.0000	1249.0000	W4KCQ	/DD	TARC
Tuscaloosa	1284.4000	—	W4KCQ	o/D-STAR	TARC
Tuscaloosa	1287.9500	—	W4TTR	/DV	Tall Twr RC
<b>ALASKA</b>					
<b>SOUTH CENTRAL</b>					
Nikiski	10000.3697	445.4500	KL7UW	oTTIRB 103.5	KL7UW
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Pinal Peak	1283.6500	—	KD7DR	o ez 100	SARBA
Usery Mt	1284.6500	—	N7TWY	o el 107.2	CHRIS RAD1
<b>NORTHWEST</b>					
Hayden Peak	1286.7000	—	N6RHZ	cel	CAL.MICROW
<b>SO EAST AZ</b>					
Sierra Vista	1282.5000	—	N0NBH	o el 100	PAUL HERRM
<b>SOUTHEAST</b>					
Haystack Mt	1284.7000	—	K7SPV	o 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	1294.3000		D-STAR NARROW VOICE SIMPLEX		
So Cal	1294.5000		FM SPLX		
So Cal	1294.7000		RMT BASE		
So Cal	1294.9000		NOV SSB		
So Cal	1296.0000		WEAK SIG		
So Cal	1296.1000		SSB CALL		
<b>NORCAL-CENTRAL COAST</b>					
Hollister	1286.2250	—	W6MOW	o l 110.9	W6MOW
Monterey	1286.7000	—	K6LY	#oes 162.2	NPSARC

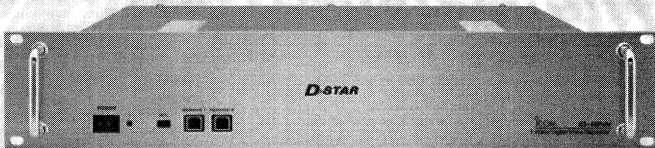
**DIGITAL**

**ID**



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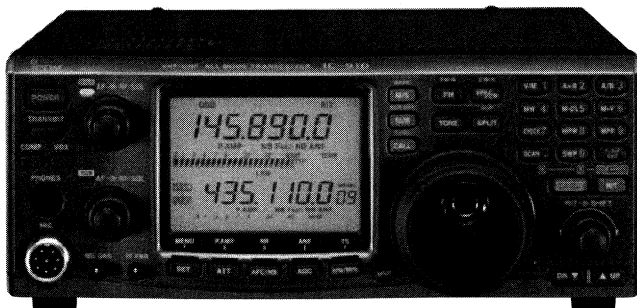
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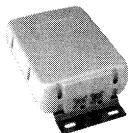


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**540 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Watsonville	1286.2000	–	N6NAC	oe 110.9	N6NAC
<b>NORCAL-EAST BAY</b>					
Berkeley	1285.3000	–	KK6PH	#o 88.5	23 CM Club
Berkeley	1285.5500	–	WA2UNP	oers 114.8	NALCO ARES
Fremont	1282.6000	–	KJ6NN	#oe 100	KJ6NN
Fremont	10369.1500	10368.5500	AD6FP	#oex 100	50MHzAndUp
Livermore	1282.2250	–	W6RLW	olx 88.5	ARRC
Livermore	1292.5000	1272.5000	K6USH	#o 100	K6USH
Oakland	1284.4500	–	KD6GLT	c 85.4	KD6GLT
Pinole	1286.6000	–	N6PBC	oel 114.8	N6PBC
Pleasanton	1284.7250	–	N6QL	oelx 88.5	N6QL
Pleasanton	1284.7500	1282.7500	N6QL	oelx 88.5	N6QL
Pleasanton	1287.6250	–	K6LRG	oel 88.5	L.A.R.G.E.
<b>NORCAL-NORTH BAY</b>					
AmericanCanyon	1287.4000	–	WZ6X	oal 88.5	WZ6X
Calistoga	1283.9000	–	WZ6X	oel 88.5	WZ6X
Cordelia	1282.4000	–	WZ6X	oe 88.5	WZ6X
Corte Madera	1287.9000	–	W6RLW	olx 88.5	ARRC
Mill Valley	1285.0500	–	W6GHZ	oel 88.5	NMG
Napa	1285.7000	–	W6FMG	#oel 173.8	W6FMG
Petaluma	1286.2500	–	W6GHZ	oaelx 88.5	NMG
Santa Rosa	1283.2000	–	KC6REK	#oelx 88.5	KC6REK
Vallejo	1284.3500	–	KC6PGV	ol 131.8	NCRG
<b>NORCAL-SACRAMENTO VALLEY</b>					
Auburn	1282.7000	–	AA6LK	o 162.2	AA6LK
Camino	1284.8000	–	N6DPP	cersx 107.2	HAWK
Folsom	1283.7500	1281.7500	W6YDD	oel 88.5	YDD 1.2
Georgetown	1285.7500	–	K6RTL	oelx 88.5	NCAA
Grass Valley	1283.5000	–	N6KOD	oaelx 151.4	N6KOD
Paradise	1287.1000	–	KE6IIV	ol 88.5	WZ6X
Red Bluff	1286.9000	–	K6JDS	oel 100	K6JDS
Sacramento	1284.8500	–	KD6GFZ	#o 88.5	KD6GFZ
Vacaville	1282.9000	–	K6HEW	oer 88.5	Solano/ACS
Vacaville	1285.8500	–	W6YDD	olx 100	YDD 1.2
Vacaville	1285.9000	–	KD6ZNG	#ox 156.7	HARC
Vacaville	1291.9000	1271.9000	WV6F	#oaelrsx	WVA
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Bakersfield	1283.3000	–	N6UPH	#oe 88.5	N6UPH
Bakersfield	1284.0500	–	N6UPH	#o 110.9	CMRA
Bakersfield	1285.4500	–	W6LIE	#o 100	W6LIE
Clovis	1286.3000	–	N6JXL	oelx 141.3	CARP
Fresno	1283.4500	–	W6YEP	#oex 100	W6YEP
Livermore	1286.6250	–	K6LRG	oelx 88.5	L.A.R.G.E.
Mariposa	1284.3000	–	W6BXN	ox 88.5	TurlockARC
Mariposa	1287.6000	–	W6RLW	olx 88.5	ARRC
Westley	1282.8000	–	K6RDJ	celx 88.5	KF6EQR
<b>NORCAL-SOUTH BAY</b>					
Campbell	1284.8500	–	K6KMT	#os 100	K6KMT
Cupertino	1284.0000	–	N6MBB	#o 100	N6MBB
Cupertino	1285.6500	–	W6MOW	ol 110.9	MARG
Cupertino	1292.5200	1272.5200	KW6KW	#oe	KW6KW
Los Altos	1283.1500	–	W6SRI	oex 100	SRI INT
Los Altos	1286.4000	–	AA6IW	#o 88.5	AA6IW
Mountain View	1284.2500	–	N6SGI	oe 88.5	SGIARC
Palo Alto	1282.5000	–	W6YX	oelx 88.5	SUARC
Palo Alto	1284.9500	–	K6BAM	oex 88.5	BAMA

**1240 MHz and Above 541  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Palo Alto	1292.5500	1272.5500	WA6ITV	#o 88.5	WA6ITV
San Jose	1282.0000	-	W6RLW	ol 88.5	ARRC
San Jose	1282.2000	-	W6RLW	olx 88.5	ARRC
San Jose	1283.1000	-	N6AKK	oael 88.5	CarJack
San Jose	1283.4000	1272.4000	N6EEZ	oal 94.8	N6EEZ
San Jose	1283.5500	-	N6AKK	oael 88.5	CarJack
San Jose	1283.7000	-	WA6GFY	oex 100	LMERA ARC
San Jose	1284.3000	-	N6AKB	#oe 100	N6AKB
San Jose	1285.0000	-	W6RLW	olx 88.5	ARRC
San Jose	1285.5000	-	N6LXA	#ox 100	SMARA
San Jose	1285.8000	-	KD6AOG	#o 127.3	KD6AOG
San Jose	1285.9500	-	KU6V	oaelx 100	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	oaelx 100	WVARA
San Jose	1286.3250	-	N6SPB	ol 88.5	N6SPB
San Jose	1286.4500	-	K6MF	cel 107.2	K6MF
San Jose	1286.5000	-	WB6RNH	#oelrsx 173.8	AREA
San Jose	1286.5250	-	WB6RNH	#oersx	AREA
San Jose	1287.2000	-	KE6STH	o 88.5	KE6STH
San Jose	1287.7000	-	W6RLW	olx 88.5	ARRC
Santa Clara	1286.8500	-	K6GDS	o 88.5	K6GDS
Santa Clara	1287.0000	-	K6CPU	#oe 88.5	IEARS
Saratoga	1283.0000	-	W6RLW	ol 88.5	ARRC
Saratoga	1287.5000	-	K6UB	oel 88.5	K6UB
<b>NORCAL-TAHOE</b>					
So Lake Tahoe	1285.0000	-	N3KD	#oe 123	N3KD
Tahoe City	1287.8000	-	W6RLW	olx 88.5	ARRC
<b>NORCAL-WEST BAY</b>					
Cupertino	3486.3750	3386.3750	K6MSR	clx	MSR
Daly City	1285.1000	-	KC6PGV	olx 131.8	NCRG
Los Altos	3488.1250	3388.1250	K6MSR	cl	MSR
Los Altos	3489.8750	3389.8750	K6MSR	cl	MSR
Los Altos	3491.6250	3391.6250	K6MSR	cl	MSR
Los Altos	3493.3750	3393.3750	K6MSR	cl	MSR
Los Altos	3495.1250	3395.1250	K6MSR	cl	MSR
Los Altos	3496.8750	3396.8750	K6MSR	cl	MSR
Los Altos	3498.6250	3398.6250	K6MSR	celx	MSR
Redwood City	1284.7000	-	WD6GGW	oel 114.8	WD6GGW
Redwood City	1285.2500	-	KE6UIE	oel 88.5	KE6UIE
San Bruno	1286.0500	-	KM6EF	olrs 123	GSARC
San Francisco	1284.9000	-	KA6TGI	oe 67	KA6TGI
<b>SOCAL-#ANZA</b>					
Anza	1282.7000	-	W6MR	o 100.0	OCDXG
<b>SOCAL-#COASTAL</b>					
Catalina Island	1282.0000	-	KJ6YA	o 192.8	SWAPS
<b>SOCAL-#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

**542 1240 MHz and Above  
CALIFORNIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOCAL-#LA EAST</b>					
Arcadia	1282.7500	—	N6AH	o 131.8	A.D.C.
Sunset	1282.8250	—	WA6ITC	o 88.5	
West Covina	1282.8750	—	WB6QZK	o	
Wilson	1282.2500	—	WD8CIK	o 127.3	PAPA
<b>SOCAL-#LA SOUTH</b>					
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	
Signal Hill	1282.2000	—	K6CHE	o	LBRACES
<b>SOCAL-#LA WEST</b>					
Hollywood Hills	1282.0500	—	N6VGU	o 103.5	
Los Angeles	1282.5750	—	K6PYP	o 103.5	
<b>SOCAL-#LA,OR,VE</b>					
Contractors Pt	1282.8500	—	W6CPA	o 123.0	IRC
Oat Mountain	1286.5000	—	KF6HHV	o 67.0	Baykitty ARC
<b>SOCAL-#ORANGE</b>					
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
<b>SOCAL-#ORANGE SOUTH</b>					
Mission Viejo	1283.5250	—	AB6YT	o 103.5	TANGO
San Clemente	1282.7750	—	W6KRW	o 88.5	OCCC
<b>SOCAL-#PALM SPRINGS</b>					
Palm Springs	1285.2000	—	KV6Y	o 131.8	
<b>SOCAL-#SAN BERNARDINO</b>					
Sky Forest	1282.9250	—	WA6BFH	o	
<b>SOCAL-#SAN DIEGO</b>					
Otay Mtn	1282.3000	—	W6RHV	o 103.5	SANDRA
Pt Loma	1285.4000	—	WA6ZFT	o 88.5	ECRA
<b>SOCAL-#VENTURA</b>					
Red Mtn	1282.1000	—	WB6ZTQ	o 127.3	SMRA
<b>SOCAL-IMP,RIV,SBER,SD</b>					
Black Mtn	1284.6000	—	N6CKS	c	CARE
Toro Pk	1284.8500	—	WV6H	c	CARE
<b>SOCAL-KE,LA,OR,SBER</b>					
Blue Ridge	1285.1250	—	N6GMS	c	KALAY
<b>SOCAL-LA,OR</b>					
Canyon Country	1284.3000	—	KI6JL	c	ESSN
Carson	1285.3750	—	KK6BE	c	
Castro Peak	1284.2500	—	N6IGG	c	
Chatsworth Pk	1285.2500	—	NW6B	c	
Contractors PT	1283.0250	—	W6WAX	c	
Disappointment	1283.2500	—	K6VGP	c	DARN
Long Beach	1283.9750	—	KD6CIX	c	LIBRA
Los Angeles	1285.0250	—	KK6QY	c	ERRC
Lukens	1284.1250	—	KB6SUA	c	



1240 MHz and Above 543  
CALIFORNIA

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
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	1286.3250	—	KC6MQP	c	
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
Santa Anita Rg	1283.9000	—	WA6CGR	c	SCEARA
Torrance	1284.0750	—	KE6LDM	c	
Verdugo	1283.9500	—	KA6AZB	c	HAMS
Verdugo	1285.0000	—	N6AHM	c	COSMIC
Whittier	1283.0500	—	KA6VHA	c	
SOCAL-LA,OR,RIV,SBER					
Heaps	1287.3500	—	KE6JUV	c	MARC
Running Spr	1285.0750	—	AA6QO	c	
Running Spr	1286.0000	—	KA6RWW	c	
Santa Anita Rg	1283.3000	—	W6VHU	c	FIRES
Sierra Peak	1287.3500	—	KE6JUV	c	METS
Sunset	1284.0500	—	KB6MQQ	c	CMRA
Sunset	1284.3750	—	KM6NP	c	SCARA
Sunset	1285.2750	—	WH6NZ	c	
Sunset	1285.9750	—	N6LXX	c	
Sunset	1286.9250	—	WA6ITC	c	
Wilson	1284.1000	—	K6JP	c	SCJHC
SOCAL-LA,OR,RIV,SBER,SD					
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	1286.7500	—	N6OGM	c	CMRA
SOCAL-LA,OR,SBAR,VE					
Saddle	1283.3750	—	NF6R	c	PAPA
Saddle	1283.5000	—	WB6FOD	c	CMRA
Saddle	1284.2000	—	KA6CBE	c	
SOCAL-LA,OR,VE					
Oat Mtn	1283.1750	—	WD6FZA	c	PAPA
Oat Mtn	1283.8250	—	KC6WTL	c	SCARA
Oat Mtn	1284.1500	—	KB6TLJ	c	BEARS
Sylmar	1285.3500	—	KA6FJP	c	
SOCAL-OR					
Anaheim	1286.1750	—	KB6OZM	c	
Fountain Vally	1284.0250	—	W6FJS	c	
Fountain Vally	1286.1250	—	W6TMB	c	FOCUS
Huntington Bch	1283.4000	—	WB6WAJ	c	
Loma Ridge	1286.2750	—	W6KRW	c	OCCC
Mission Viejo	1283.4500	—	KM6NP	c	SCARA
SOCAL-RIV,SBER					
Chuckwalla	1283.3000	—	KF6PHZ	c	CMRA
SOCAL-SBAR					
Santa Ynez	1284.0500	—	K6RCL	c	CMRA

**544 1240 MHz and Above  
CALIFORNIA-GEORGIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOCAL-SBER Keller Peak	1286.2500	—	KG6YS	c	MARA
SOCAL-SD 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

**COLORADO**

**BOULDER COUNTY**

Boulder 1283.1000 — NØSZ ot MTTOP

**DENVER METRO**

Denver 1287.9000 — WØCRA o CRA

**SOUTH CENTRAL**

Cripple Creek 1287.7000 — WBØWDF oE-SUN 67.0 WBØWDF

**CONNECTICUT**

**CONNECTICUT**

FM Call Freq 1296.2500 1296.2500 o

**NEW HAVEN & S CENTRAL**

Naugatuck 1291.1800 1271.1800 WA1NQP o 88.5 WA1NQP

**DELAWARE**

**FREQUENCY USAGE**

Snp 1283.0000 —

**DISTRICT OF COLUMBIA**

Snp 1283.0000 —

**FLORIDA**

**NORTH EAST - JACKSONVILLE**

Jacksonville 1291.1000 1271.1000 AA4QI ors AA4QI  
103.5/103.5

Jacksonville 1291.2000 1271.2000 KE4KNE oet KE4KNE

**NORTH WEST - TALLAHASSEE**

Tallahassee 1291.5000 1271.5000 KS4JW oe 88.5/88.5 KS4JW

**SOUTH EAST - MIAMI/FT LAUD**

Miami 1293.0000 1273.0000 WB4TWQ oe WB4TWQ

**WEST CENTRAL - TAMPA/ST PETE**

Dunedin 1285.5000 1265.5000 WB4BZF oe CARS  
103.5/103.5 L(146.97)

Tampa 1291.5000 1271.5000 W4AQR oersRB BI W4AQR  
88.5/88.5 L(444.000 147.000) 4

**GEORGIA**

Alpharetta 1284.4000 — NA4MB e NA4MB

Atlanta/Bell 1292.0000 1272.0000 KB4KIN o MATPARC

**1240 MHz and Above 545  
GEORGIA-MICHIGAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Morrow Stone Mountain	1292.1000 1291.0000	1272.1000 1271.0000	W2XAB W4DOC	IRB 100.0 els	W2XAB W4DOC
<b>ILLINOIS</b>					
<b>NORTHEAST</b>					
Batavia	1292.0000	1272.0000	W9XA	l 88.5	W9XA
Lisle	1293.1000	1273.1000	WA9AEK	(CA)eLITZ 114.8	WA9AEK
<b>INDIANA</b>					
<b>INDIANAPOLIS</b>					
Indianapolis	1292.0000	1272.0000	K9LPW	o 100	Central In
Indianapolis	1293.5000	1273.5000	W9ICE	oe 88.5	Indianapol
<b>NORTHEAST</b>					
South Whitley	1291.5000	1271.5000	WF9Q	o	WF9Q
<b>NORTHWEST</b>					
Valparaiso	1292.0000	1272.0000	KB9KRI	oe 77.0	Duneland
<b>IOWA</b>					
<b>DES MOINES</b>					
Des Moines	1285.5000	-	W0KWM	o	CITS
<b>KANSAS</b>					
<b>KANSAS CITY METRO</b>					
Shawnee Msn	1285.0000	-	K0GXL	oe	SMMC
<b>SOUTHCENTRAL</b>					
Park City	1288.0000	-	K0PY	oe	
<b>LOUISIANA</b>					
<b>FREQUENCY USAGE</b>					
Shared	1283.0000	-	SNP		
<b>NEW ORLEANS</b>					
Jefferson	1282.1000	-	WB5JEQ	oaeBI	WB5JEQ
<b>MAINE</b>					
<b>PORTLAND/SOUTH COAST</b>					
Brunswick	1284.0000	-	KS1R	oe	MARA
<b>MARYLAND</b>					
<b>FREQUENCY USAGE</b>					
Snp	1283.0000	-			
<b>MASSACHUSETTS</b>					
<b>NORTH SHORE</b>					
Lynn	1282.6000	-	W1DVG	oEXP 88.5	W1DVG
<b>SPRINGFIELD</b>					
Feeding Hills	1255.0000	-	W1KK	oex	W1KK
Feeding Hills	1282.5000	-	W1KK	oex 123	W1KK
<b>MICHIGAN</b>					
<b>LOWER PEN SOUTHEAST</b>					
Clawson	1282.4000	-	N8UDK	o 100	N8UDK
Detroit	1284.0500	-	KA8RAD	o	MetroARC
Howell	1282.0500	-	K8OCL	oers	LARK
Jackson	1286.5000	-	WD8EEQ	oersWX	WD8EEQ

**546 1240 MHz and Above  
MICHIGAN-NORTH CAROLINA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>LOWER PEN SOUTHWEST</b>					
Berrien Springs	1282.0000	—	W8YKS	o(CA)	DOCRG
Berrien Springs	2410.0000	2306.0000	W8YKS	o(CA)	DOCRG

**MINNESOTA**

<b>METRO</b>					
Columbia Hts	1284.0000	—	WBØBWL	o	MNLINK
Maplewood	1285.0000	—	WØMR	o	MINING ARC

**MISSOURI**

<b>KANSAS CITY METRO</b>					
Shawnee Msn	1285.0000	—	KØGXL	oe	SMMC

**NEVADA**

Black MTN	1284.4500	—	K7FAY	o 110.9/110.9	CMRA
Black Mtn	1293.9000	1273.9000	NX7R	o 754	HDRA
Lo Potosi Mtn	1284.0500	—	WC6MRA	c	CMRA
<b>WEST CENTRAL</b>					
Hawthorne	1284.9750	—	WA6BXP	o	WA6BXP
Reno	1286.5000	—	W6CYX	o	W6CYX

**NEW HAMPSHIRE**

<b>MERRIMACK VALLEY</b>					
Goffstown	1290.1000	—	K1GHZ	o	NHMRA

**NEW JERSEY**

<b>MORRIS CO</b>					
Butler	1282.0500	—	WB2FTX	oelrs 151.4	Butler RACES/
Parsippany	1287.5000	—	WA2UEM	o 141.3	WA2UEM
<b>OCEAN</b>					
Lakewood	1295.0000	1275.0000	N2AYM	ol 127.3	
<b>SOMMERSET CO</b>					
Martinsville	1284.0000	—	N2ZAV	oe 127.3	

**NEW MEXICO**

<b>SOUTH CENTRAL</b>					
Organ	1293.9000	1273.9000	KC5SJQ	osx	KC5SJQ

**NEW YORK**

<b>LONG ISLAND - SUFFOLK CO</b>					
Islandia	1286.0000	—	WR2UHF	cRB L(449.65)	GABAMFKRA
<b>NEW YORK CITY - QUEENS</b>					
Corona	1286.4000	—	WB2ZZO	o	HALL OF SCIE
Glen Oaks	1288.0000	—	W2VL	o(CA)e 136.5	Long Island Mo
<b>NIAGARA</b>					
Royalton	1282.2750	—	KD2WA	(CA)eRB 107.2 L(51.640)	
<b>ROCHESTER</b>					
Rochester	1288.0000	1268.0000	N2HJD	ol	RRRA

**NORTH CAROLINA**

Wilmington	1291.4100	1271.4100	AD4DN	88.5	AD4DN
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**1240 MHz and Above 547  
OHIO-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>OHIO</b>					
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	oaTTelRBxz	WA8DBW
<b>OKLAHOMA</b>					
OKLAHOMA CITY Oklahoma City	1283.1000	—	WN5J	ot	WN5J
<b>OREGON</b>					
NORTH WILLAMETTE VALLEY Sherwood	1292.0000	1272.0000	KB7WUK	oel 107.2	WORC
PORTLAND METRO Portland	1291.0000	1271.0000	KB7WUK	oael 107.2	WORC
<b>PENNSYLVANIA</b>					
FREQUENCY USAGE - WPA SECTION					
WPA SNP	1283.0000	—			
<b>CHESTER</b>					
Glen Mills	1295.8000	1280.8000	W3LW	oe 94.8	
Valley Forge	1292.0000	1272.0000	W3PHL	o 131.8	PARA Group
<b>LYCOMING</b>					
Williamsport	1285.0000	—	N3PFC	c(CA)et	
<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>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>					
Austin	1292.4000	1272.4000	W5NFC	t	
Bee Cave	1292.5000	1272.5000	K5VH	ot	
Cedar Hill	3310.0000	3410.0000	N5IUF		TRS
Dallas	1292.3000	1272.3000	AD5KZ	o 100.0	
Dallas	1292.6000	1272.6000	N5MIJ	c	
Deerpark	1292.2000	1272.2000	WB5PWG	o	
Fort Worth	1292.7800	1272.7800	N5UN	110.9	FW1200
Fort Worth	1292.9000	1272.9000	WØBOD	(CA)e	

**548 1240 MHz and Above  
TEXAS-WEST VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Houston	1292.1000	1272.1000	WA5KXG	o	
Mesquite	1292.0000	1272.0000	KC5NQ	o(CA) 156.7	
Richardson	1292.2000	1272.2000	NT5NT	o(CA)et	NORTEL ARC
Richland Hills	1291.0000	1271.0000	N5CJD		
San Antonio	1292.0000	1272.0000	KB5BI		
San Antonio	1292.3000	1272.3000	W5DKK	c	
Venus	1292.9800	1278.9800	WA5FWC	oerWX	

**UTAH  
FREQUENCY USAGE**

Snp	1283.0000	-		o	
PRICE					
Castledale	1282.1000	-	N7QGM	o	
WASATCH FRONT					
Farnsworth Pk	1285.0000	-	K7OJU	o 88.5	
Salt Lake	1284.0000	-	WA7GIE	ox 100.0	
Salt Lake	1286.0000	-	AA7XY	o	

**VIRGINIA  
FREQUENCY USAGE - TARC AREA**

Snp	1283.0000	-			
Bedfrd/Apl Orc	1283.1000	-	WA1ZMS	oel 100.0	MTN TOP AS
Roanoke/Poor M	1291.0200	1271.0200	N4CH	o	N4CH
NORTHEAST					
Bull Run Mtn	1286.1000	-	N3KL	o	N3KL
WASHINGTON AREA					
Alexandria	1282.6000	-	WA4CCF	l 88.5	Alex RC

**WASHINGTON  
W WA - FREQUENCY USAGE**

1246.0000 to	1292.5000				
1248.0000 to	1248.0000				
1248.0000 to	1252.0000				
1268.0000 to	1275.0000				
1275.0000 to	1276.0000				
1282.0000 to	1288.0000				
1288.0000 to	1295.0000				
CROSS-BAND USE					
NB FM LINKS (25KHZ SPACING)					
DIGITAL					
RPTR INPUTS (25KHZ SPACING)					
NB FM LINKS (25KHZ SPACING)					
WB/NB FM LINKS (25KHZ SPACING)					
RPTR OUTPUTS (25KHZ SPACING)					

**PORTLAND METRO**

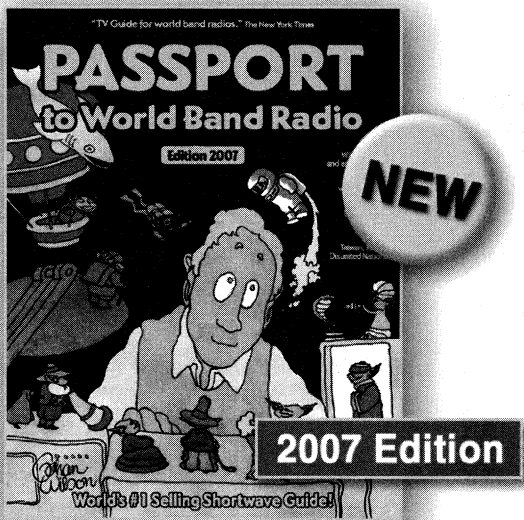
Vancouver	1292.5000	1272.5000	W7AIA	oe	CCARC
W WA - PIERCE COUNTY					
Tacoma	1292.4000	1272.4000	KB7CNN	oael 103.5	
W WA - PUGET SOUND					
Baldi Mtn	1292.3000	1272.3000	N7FSP	oe 103.5	W7SRZ
W WA - SEATTLE					
Seattle	1292.0000	1272.0000	W7SRZ	oael 103.5	Medical Svcs
W WA - SNOHOMISH COUNTY					
Everett	1293.0000	1273.0000	W7ERH	o 103.5	
W WA - WASHINGTON-NW					
Bellingham	1290.9500	1270.9500	N7FYU	o 103.5	N7FYU
W WA - WASHINGTON-WEST					
Tiger Mtn East	1292.2000	1272.2000	KB7CNN	oel 103.5	

**WEST VIRGINIA  
FREQUENCY USAGE - TARC AREA**

Snp	1283.0000	-			
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**1240 MHz and Above 549  
WISCONSIN-QUEBEC**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>WISCONSIN</b>					
NORTH EAST 100.0 Sturgeon Bay	1282.1000	-	K9KJM	o	K9KJM
<b>MANITOBA</b>					
WINNIPEG					
Winnipeg	1280.5000	-	VE4KEG	o	
Winnipeg	1289.2500	915.0000	VE4EDU	o	
Winnipeg	1292.0000	1272.0000	VE4AGA	o	
<b>ONTARIO</b>					
CENTRAL					
Cannington	1288.0000	-	VA3TVE	o(CA)el	
CENTRAL EAST					
Oshawa	1283.4750	-	VE3OUR	o	
METRO TORONTO					
Toronto	1250.0000	1250.0000	VE3YYZ	e 103.5 L(YYZ)	TARCS
Toronto	1284.0000	-	VA3GTU	oe	
Toronto	1285.0000	-	VE3VGA	o	
Toronto	1287.5000	-	VE3YYZ	e 103.5 L(YYZ)	TARCS
Uxbridge	1286.0000	-	VE3RPT	e 103.5	TFMCS
NIAGARA					
Grimsby	1283.6000	-	VE3IUW	oTT	
SOUTH					
Vinemount	1283.5000	-	VE3VSC	o 131.8	
Waterloo	1287.0000	-	VE3WWW	o(CA) 131.8	
SOUTHWEST					
McGregor	1282.5000	-	VE3SOT	o	
<b>QUEBEC</b>					
Joliette	1284.0000	-	VE2RHO	oe 103.5	VE2BFK
Montreal	1283.0000	-	VE2RIO	oe 103.5	RAQI
Montreal	2310.1000	448.6000	VE2RVK	o	VE2VK
Saint-Lin-Laurentides	1284.0000	-	VE2RFO	oe 141.3	VE2BFK
St-Adolphe d'Howard	2310.1500	448.6000	VE2RVK	o	VE2VK
St-Calixte	1283.6000	-	VE2RVK	o 141.3	VE2VK
St-Calixte	1296.0700	2310.0000	VE2RVK	o	VE2VK
Ste-Marcelline	1280.0000	1252.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1280.0000	1255.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1280.0000	1265.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1289.2500	1241.2500	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1289.2500	1253.2500	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1289.2500	1265.2500	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	1289.2500	-	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	2442.0000	1255.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	2442.0000	2398.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	2442.0000	2412.0000	VE2RVQ	oE-SUN	VE2BFK
Ste-Marcelline	2442.0000	2428.0000	VE2RVQ	oE-SUN	VE2BFK



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# 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	421.2500	1255.0000	N5XNQ	o	N5XNQ
Huntsville	421.2500	439.2500	W4ATV	o	TVATV
<b>ARIZONA</b>					
<b>CENTRAL</b>					
Shaw Butte	1241.2500	1265.0000	W7ATV	o	ARIZONA A
White Tanks	1253.2500	2441.5000	WB7VVD	o	Ward Wheat
White Tanks	1289.2500	421.2500	W7ATV	o	ARIZONA A
<b>TUSCON</b>					
Mt Lemmon	1253.2500	2441.5000	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
Russellville	426.2500	439.2500	W5RZ	o	W5RZ
<b>NORTH CENTRAL</b>					
Harrison	421.2500	439.2500	K5YWL	o	K5YWL
<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 ACTIVATES	
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	
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>NORCAL-EAST BAY</b>					
Concord	427.2500	1289.2500	W6CX	#oersx	MDARC
Concord	1241.2500	1289.2500	W6CX	oersx	MDARC
<b>NORCAL-SAN JOAQUIN VALLEY</b>					
Lodi	1241.2500	1289.2500	WB6ASU	#olrx	WB6ASU
<b>NORCAL-SOUTH BAY</b>					
Palo Alto	2433.7500	1255.0000	W6YX	oes	SUARC
San Jose	923.2500	427.2500	W2NYC	#caerx 100	W2NYC
<b>SOCAL-#LA CENTRAL</b>					
Mt Wilson	1241.2500	434.0000	W6ATN		ATN-L

**552 Amateur Television (ATV)****CALIFORNIA-FLORIDA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>SOCAL-#LA EAST</b>					
Sunset Ridge	1277.2500	2441.5000	KE6JUV	o	METS-L
Sunset Ridge	1277.2500	434.0000	KE6JUV	o	METS-L
Sunset Ridge	1277.2500	2441.2500	KE6JUV	o	METS-L
<b>SOCAL-#LA NORTH</b>					
Oat Mtn	919.2500	434.0000	W6ATN		ATN-L
Oat Mtn	919.2500	2441.5000	W6ATN		ATN-L
<b>SOCAL-#LA,OR,RIV,SBER</b>					
Sierra Peak	3380.0000	10400.0000	KE6JUV	o	METS-L
Sierra Peak	3380.0000	2441.5000	KE6JUV	ol	METS-L
Sierra Peak	3380.0000	434.0000	KE6JUV	ol	METS-L
<b>SOCAL-#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		METS-L
Santiago Peak	5910.0000	434.0000	W6ATN	o	ATN-L
Santiago Peak	5910.0000	2441.5000	W6ATN		ATN-L
<b>SOCAL-#SAN BERNARDINO</b>					
Heaps	3380.0000	2441.5000	KE6JUV		METS-L
Heaps	3380.0000	10400.0000	KE6JUV		METS-L
Snow Peak	1241.2500	434.0000	W6ATN	o	ATN
Snow Peak	1241.2500	2441.5000	W6ATN	o	ATN
<b>SOCAL-#SAN DIEGO</b>					
Palomar Mtn	1241.2500	2441.5000	W6NWG		PARC-L
Pt Loma	1277.2500	434.0000	W6ATN	o	ATN-L
Pt Loma	1277.2500	2441.5000	W6ATN	o	ATN-L
<b>SOCAL-#SANTA BARBARA</b>					
Santa Barbara	1277.2500	434.0000	WB9KMO		ATN-L
Santa Barbara	1277.2500	2441.5000	WB9KMO		ATN-L
<b>SOCAL-#VICTORVILLE</b>					
Blue Ridge	919.2500	434.0000	W6ATN		ATN-L
Blue Ridge	919.2500	2441.5000	W6ATN		ATN-L

**COLORADO****BOULDER COUNTY**

Boulder	421.2500	1277.2500	WA0NHD	os	BCARES
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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)	

**FLORIDA****CENTRAL - ORLANDO**

St Cloud	427.2500	439.2500	W4NCO	oez	SCATS
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**EAST CENTRAL**

Cocoa	421.2500	434.0000	K4ATV	oez	LISATS Inc
Palm Bay	427.2500	2420.0000	WR4ATV	o	SCATS
Palm Bay	427.2500	923.2500	WR4ATV	o	SCATS
Palm Bay	427.2500	1280.0000	WR4ATV	oe	SCATS

**NORTH EAST**

Daytona Beach	421.2500	434.0000	K4BV	o 103.5/103.5	DBARA
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**SOUTH EAST**

Boca Raton	442.0000	+	KS4VT	oer 110.9/110.9	KS4VT
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**Amateur Television (ATV) 553  
FLORIDA-MARYLAND**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
SOUTH EAST - MIAMI/FT LAUD Miami	421.2500	434.0000	KB4YXT	oex	KA4ZAY
WEST CENTRAL - SARASOTA Laurel	421.2500	434.0000	N4SER	oers	SERC
<b>GEORGIA</b>					
Dalton	421.2500	1265.0000	N4BZJ	o	N4BZJ
<b>IDAHO</b>					
SW-ID Burley	434.0000	1253.2500	K6ZVA	o	ISRA MHCH
<b>ILLINOIS</b>					
ROCKFORD Rockford	421.2500	1253.2500	W9ATN	oe	RARA-ATV
<b>INDIANA</b>					
EAST CENTRAL New Castle	439.2500	427.2500	KA9QIG	o	KA9QIG
INDIANAPOLIS Indianapolis	425.2500	439.2500	K9LPW	o	Cent. In. RA
NORTHEAST Ft Wayne	910.2500	439.2500	W9TE	o	FWRC
Ft Wayne	910.2500	427.2500	W9TE	o	FWRC
SOUTHWEST Evansville	421.2500	434.0000	W9KXP	or	W9KXP
WEST CENTRAL Lafayette	421.2500	439.2500	KB9KHM	o	KB9KHM
<b>IOWA</b>					
DAVENPORT Davenport	421.2500	910.2500	WBØBIZ		QCATVC
Davenport	421.2500	439.2500	WBØBIZ		QCATVC
DES MOINES Des Moines	427.2500	1277.2500	WØKWM		CITS
<b>KANSAS</b>					
KANSAS CITY METRO Kansas City	426.2500	439.2500	WRØATV	oer	KC ATV Gp
TOPEKA Topeka	427.2500	1252.0000	WAØVRS	o	911 Top
WICHITA Wichita	421.2500	439.2500	NØHM	o	ICUC-UHF-T
<b>KENTUCKY</b>					
Lexington	923.2500	439.2500	KY4ATV	o	BLUEGRASS
<b>LOUISIANA</b>					
NEW ORLEANS New Orleans	421.2500	439.2500	WDØGIV	o	WDØGIV
<b>MARYLAND</b>					
ANNAPOLIS Annapolis	923.2500	426.2500	WB4APR		WB4APR

**554 Amateur Television (ATV)****MARYLAND-OHIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
BALTIMORE					
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

**MICHIGAN****LOWER PEN SOUTHEAST**

Clawson	1253.2500	439.2500	N8UDK	o	DATS
Flint	1253.2500	439.2500	KC8KGZ	oersWX 100	GCARES

**LOWER PEN SOUTHWEST**

Grand Rapids	421.2500	439.2500	K8DMR	oe	K8DMR
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**MISSISSIPPI**

Gautier	426.2500	439.2500	KA5NOJ	o	
Gautier	911.2500	439.2500	KA5NOJ	o	

**MISSOURI****KANSAS CITY METRO**

Kansas City	426.2500	439.2500	WRØATV	oer	KC ATV Gp
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**NEBRASKA****OMAHA**

Omaha/KPTM	421.2500	434.0000	WBØCMC	oH SYNC	GOATS
Omaha/KPTM	1248.2500	434.0000	WBØCMC	oH SYNC	

**NEVADA**

Hi Potosi Mtn	1241.2500	913.0000	KB7BY	o	
Hi Potosi Mtn	1265.0000	913.0000	KB7BY	o	

**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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**ELMIRA/CORNING**

Elmira	421.2500	434.0000	KB3APR	o	ARAST
Elmira	923.2500	434.0000	KB3APR	o	ARAST

**OHIO****ALLEN**

Lima	421.2500	439.2500	WB8ULC	o	NWOhioARC
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**COLUMBIANA**

Lisbon	421.2500	434.0000	KC8PHW	o	KC8PHW
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**Amateur Television (ATV) 555  
OHIO-TEXAS**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>FRANKLIN</b>					
Columbus	427.2500	439.2500	WR8ATV	o	ATCO
Columbus	1250.0000	1280.0000	WR8ATV	o	ATCO
Columbus	1260.0000	1280.0000	WR8ATV	o	ATCO
Columbus	2433.0000	2398.0000	WR8ATV	o	ATCO
Columbus	10000.3500	10000.4500	WR8ATV	o	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>GUTHRIE</b>					
Guthrie	1253.2500	425.2500	KA5EOS	oet	ATVSOC.
<b>NORTHEAST</b>					
PoncaCity	421.2500	434.0000	W5HZZ	o	KAYCTYAR
<b>TULSA</b>					
Tulsa	421.2500	434.2500	WA5LVT	owxt	TRO
<b>TULSA METRO</b>					
Tulsa	913.2500	434.0000	W5IAS	olwx	TulsaARC
<b>OREGON</b>					
<b>CENTRAL WILLAMETTE VALLEY</b>					
West Salem	1277.2500	426.2500	K7ATV	o	SATVA
<b>PORTLAND METRO</b>					
Portland	1253.2500	426.2500	W7AMQ	oe	OATA
<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
<b>PUERTO RICO</b>					
<b>N</b>					
Aguas Buenas	426.2500	1252.0000	KP4IA	o	M/Vision
<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	2441.2500	1250.0000	AB5IG		

**556 Amateur Television (ATV)  
TEXAS-BRITISH COLUMBIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Elmo	421.2500	439.2500	W5EEY		TVARC
Eustace	421.2500	1277.2500	W5IB		
Houston	421.2500	1255.0000	W5GFP		HATS
Marshall	421.2500	439.2500	K5FBI		
Mesquite	421.2500	1248.0000	KC5NQ		NTSC
Payne Springs	426.2500	1255.0000	K5CCL		CEDAR CREE
Tyler	421.2500	434.0000	W5KPZ		
Waco	421.2500	439.2500	W5ZDN		HOTARC

**UTAH**

**WASATCH FRONT**

ATV Intercomm	145.7300	145.7300	SIMPLEX	oe	ATV
Salt Lake	426.2500	439.2500	WB7FID	oex	WB7FID
Salt Lake	1265.0000	2425.0000	WA7GIE	oe	WA7GIE

**VIRGINIA**

Lynchburg STAFFORD	923.2500	426.2500	K4CQ	o	
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

**WASHINGTON**

**W WA - FREQUENCY USAGE**

1240.0000 to	1246.0000	ATV #1 (1241.25 VIDEO CARRIER)
1252.0000 to	1258.0000	ATV #2 (1253.25 VIDEO CARRIER)
1276.0000 to	1282.0000	ATV #3 (1277.25 VIDEO CARRIER)
912.0000 to	918.0000	ATV 913.25 VIDEO CARRIER

**E WA-SUNNYSIDE**

Rattlesnake	421.2500	439.2500	N7IWA		N7IWA
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**E WA-YAKIMA**

Eagle Peak	1253.2500	434.0000	N7IWA		N7IWA
Little Bald Mtn	923.2500	426.2500	N7IWA		N7IWA

**WISCONSIN**

**NORTH CENTRAL**

Wausau	421.2500	915.0000	AD9W	oelx	RMATS
Wausau	915.0000	1250.0000	AD9W	oelx	RMATS

**SOUTH CENTRAL**

Baraboo	421.2500	1252.0000	KB9SFS	o	B.A.T.S.
Baraboo	421.2500	923.2500	KB9SFS	o	B.A.T.S.

**ALBERTA**

**CALGARY**

Calgary	910.2500	439.2500	VE6RTV	osx	CARA
Calgary	923.2500	439.2500	VE6TVR	o	VE6CDU
Calgary	1276.0000	1282.0000	VE6CDU	o	VE6CDU

**BRITISH COLUMBIA**

**FRASER VALLEY**

Abbotsford	1289.0000	1246.0000	VE7RVA		FVARESS
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**GREATER VANCOUVER**

Vancouver	1246.0000	2410.0000	VE7VHF		VE7CIM
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**Amateur Television (ATV) 557  
BRITISH COLUMBIA-SASKATCHEWAN**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Vancouver	1289.0000	2434.0000	VE7VHF		VE7CIM
Vancouver	2310.0000	147.5250	VE7VHF		VE7CIM
<b>SOUTH CENTRAL</b>					
Vernon	1289.0000	1246.0000	VE7VTV		VE7VVW

**MANITOBA**

<b>WINNIPEG</b>					
Winnipeg	1253.2500	434.0000	VE4EDU		
Winnipeg	1289.2500	915.0000	VE4EDU		
Winnipeg	1292.0000	1272.0000	VE4AGA	o	

**QUEBEC**

Joliette	439.2500	910.0000	VA2ATV		VE2BFK
Saint-Lin-Laurentides	439.2500	1255.0000	VE2RFO		VE2BFK
Ste-Foy	1257.7500	438.5000	VE2RQT		CRAQ
Ste-Foy	1278.7500	434.0000	VE2RQT		CRAQ
Ste-Marcelline	439.2500	910.0000	VE2RVQ		VE2BFK

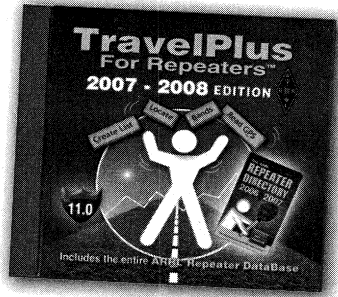
**SASKATCHEWAN**

<b>REGINA</b>					
Regina	1277.2500	439.2500	VE5RTV	o	

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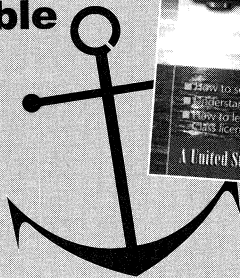
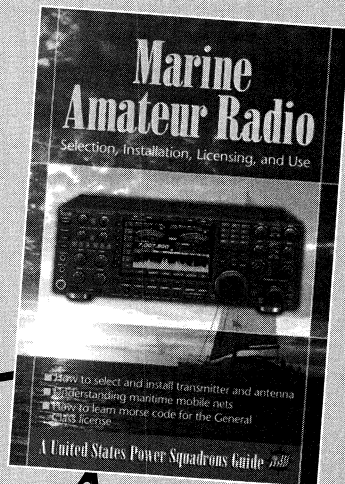
# APCO 25

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>CALIFORNIA</b>					
SOCAL-LA,OR,RIV,SBER Covers Area	445.3800	-	K6CCC	c	
<b>FLORIDA</b>					
NORTH EAST - JACKSONVILLE					
Jacksonville	147.3150	+	W4RNG	o 293/293	Jax Range
SOUTH EAST					
Boca Raton	147.3900	+	KS4VT	oersx 293/293	KS4VT
Riviera Beach	146.8800	-	W4PBC	oers 293/293	PBCRACES
West Palm Beach	147.3600	+	W4PBC	oers 293/293	PBCRACES
SOUTH EAST - MIAMI/FT LAUD					
Miami	146.9250	-	KF4ACN	oersx 293/293 L(927.700)	KF4ACN
Plantation	146.7900	-	W4MOT	oex 293/293	MARC
Plantation	443.0000	+	W4MOT	ox 293/293	MARC
<b>ILLINOIS</b>					
Chicago	145.1100	-	W9GN	o	
Chicago	443.6750	+	KC9DFK	o	
Dundee	145.2700	-	W9DWP	o	
Northbrook	443.1500	+	N9OZB	o	
Schaumburg	145.3700	-	K9SO	o	
Schaumburg	442.9000	+	WA9VGI	o	
Schaumburg	443.7250	+	N9KNS	o	
<b>TEXAS</b>					
Cedar Park	147.2500	+	KE5ZW	o 114.8 DCS(114 NAC)	
Cedar Park	442.6500	+	KE5ZW	o 114.8 DCS(114 NAC)	
Midland	147.2200	+	K5MSO		MSO

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station on  
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power  
or sail.



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# D-Star

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
<b>ALABAMA</b>					
Alabaster	146.7300	–	N4RON	/DV	AARC
Alabaster	442.0750	+	N4RON	/DV	AARC
Alabaster	1248.6000	1248.6000	N4RON	/DD	AARC
Alabaster	1293.0000	1273.0000	N4RON	/DV	AARC
Anniston/Cheaha Mt	145.3000	–	WB4GNA	/DV	Mentone Ed.
Anniston/Cheaha Mt	442.4250	+	WB4GNA	/DV	Mentone Ed.
Anniston/Cheaha Mt	1251.0000	1251.0000	WB4GNA	/DD	Mentone Ed.
Anniston/Cheaha Mt	1285.0000	–	WB4GNA	/DV	Mentone Ed.
Argo/Trussville	145.2600	–	K4YNZ	/DV	K4YNZ
Birmingham	145.4100	–	K4DSO	/DV	BARC
Birmingham	443.2000	+	K4DSO	/DV	BARC
Birmingham	1250.0000	1250.0000	K4DSO	/DD	BARC
Birmingham	1283.4000	–	K4DSO	/DV	BARC
Guntersville	145.1400	–	KI4RYX	/DV	KF4EYT
Huntsville	145.4300	–	KI4PPF	/DV	HIT
Huntsville	443.3750	+	KI4PPF	/DV	HIT
Huntsville	1251.8000	1251.8000	KI4PPF	/DD	HIT
Huntsville	1284.0000	–	KI4PPF	/DV	HIT
Huntsville (Exp)	145.3600	–	KI4QMQ	/DV	Mentone Ed.
Huntsville (Exp)	443.4250	+	KI4QMQ	/DV	Mentone Ed.
Huntsville (Exp)	1251.0000	1251.0000	KI4QMQ	/DD	Mentone Ed.
Huntsville (Exp)	1285.0000	–	KI4QMQ	/DV	Mentone Ed.
Magnolia Springs	145.3100	–	KI4SAZ	/DV	Mentone Ed.
Magnolia Springs	444.3000	+	KI4SAZ	/DV	Mentone Ed.
Magnolia Springs	1251.0000	1251.0000	KI4SAZ	/DD	Mentone Ed.
Magnolia Springs	1285.0000	–	KI4SAZ	/DV	Mentone Ed.
Mentone	145.4400	–	KI4SAY	/DV	Mentone Ed.
Mentone	443.3250	+	KI4SAY	/DV	Mentone Ed.
Mentone	1251.0000	1251.0000	KI4SAY	/DD	Mentone Ed.
Mentone	1285.0000	–	KI4SAY	/DV	Mentone Ed.
Mobile	145.3900	–	W4IAX	/DV	MARC
Mobile	444.9000	+	W4IAX	/DV	MARC
Montgomery	146.9200	–	W4AP	o/DV	MARC
Tuscaloosa	145.3500	–	W4TTR	/DV	Tall Twr RC
Tuscaloosa	146.6050	–	W4KCQ	/DV	TARC
Tuscaloosa	442.9000	+	W4TTR	/DV	Tall Twr RC
Tuscaloosa	444.0750	+	W4KCQ	/DV	TARC
Tuscaloosa	1248.2000	1248.2000	W4TTR	/DD	Tall Twr RC
Tuscaloosa	1249.0000	1249.0000	W4KCQ	/DD	TARC
Tuscaloosa	1284.4000	–	W4KCQ	/DV	TARC
Tuscaloosa	1287.9500	–	W4TTR	/DV	Tall Twr RC
<b>ARIZONA</b>					
<b>CENTRAL</b>					
South Mt	1283.8000	–	W7BSA		EXPLORER P
South Mt	1298.5000	1298.5000	W7BSA	o	EXPLORER P
Usery Mt	1285.6500	–	N7TWY		CHRIS RADI
Usery Mt	1297.5000	1297.5000	N7TWY	oel	CHRIS RADI
White Tanks	1283.9000	–	W7MOT		MARCA
White Tanks	1299.5000	1299.5000	W7MOT	oe	MARCA

**562 D-Star  
ARIZONA-VIRGINIA**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
PHOENIX METRO Usery Mt	445.9750	-	N7TWY	o	F.H.A.R.T.

**CALIFORNIA  
NORCAL-EAST BAY**

Concord	145.6100	144.3100	K6MDD	#oelrsx	MDD
Concord	444.1375	+	K6MDD	#oelrsx	K6MDD
Concord	1284.2000	-	K6MDD	oelrsx	K6MDD
SOCAL-#ORANGE Laguna Beach	1282.6000	-	K6SOA_A	o	SOARA DVoice
Laguna Beach	1299.9000	1299.9000	K6SOA_A	o	SOARA Ddata

**FLORIDA**

CENTRAL Lakeland	441.9750	+	WB4OMG	o	WB4OMG
CENTRAL - ORLANDO Orlando	146.8200	-	K1XC	o	OARC
Orlando	443.2750	+	K1XC	o	OARC
Orlando	1285.0000	-	K1XC	oL(1255.000)	OARC
Orlando	1291.3000	1271.3000	W4AES	oL(1251.300)	AESOARC

**GEORGIA**

Alpharetta	145.1900	-	KI4SBA	o	NA4MB
Alpharetta	444.3500	+	KI4SBA	o	NA4MB
Alpharetta	1250.0000	1250.0000	KI4SBA	o	NA4MB
Alpharetta	1284.4000	-	KI4SBA	o	NA4MB

**ILLINOIS**

Batavia	442.9000	+	W9CEQ	o	
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**MISSOURI**

ST LOUIS METRO St Louis	147.0375	+	KØMDG	o	MDG
St Louis	442.5750	+	KØMDG	o	MDG
St Louis	1285.0000	-	KØMDG	o	MDG

**TEXAS**

Dallas	147.3600	+	K5TIT		TEXAS INTE
Dallas	1293.0000	1273.0000	N5MIJ		
Houston	1253.0000	1253.0000	W5HDR		HDEARC
Houston	1293.0000	1273.0000	W5HDR		HDEARC
Magnolia	146.4500	147.4500	KE5LFK		
Mesquite	145.1500	-	N5DA		
Rockwall	1292.7000	1272.7000	N5MIJ		

**UTAH**

WASATCH FRONT Salt Lake	147.3800	+	WA7GIE	oL(D-STAR)	
Salt Lake	448.7250	-	WA7GIE	oL(D-STAR)	

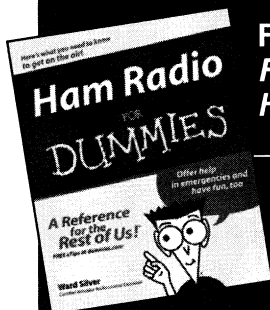
**VIRGINIA**

METRO DC Alexandria	145.3800	-	W4HFH	ol	Alex RC
Alexandria	442.0600	+	W4HFH	l	Alex RC

**D-Star 563**  
**VIRGINIA-ONTARIO**

<i>Location</i>	<i>Output</i>	<i>Input</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>
Alexandria	1284.6000	-	W4HFH	I	Alex RC
Tysons Corner	448.0350	-	NV4FM	ol	NVFMA
Tysons Corner	1282.8000	-	NV4FM	ol	NVFMA
<b>SPOTSYLVANIA</b>					
Spotsylvania	145.2400	-	WW4EMC	I	Ed Media Corp
Spotsylvania	443.4600	+	WW4EMC	I	Ed Media Corp
Spotsylvania	1282.4000	-	WW4EMC	I	Ed Media Corp
<b>BRITISH COLUMBIA</b>					
<b>GREATER VANCOUVER</b>					
Surrey	1247.0000	+	VA7ICM		ICOM
<b>VANCOUVER ISLAND SOUTH</b>					
Victoria	1251.7500	1298.7500	VE7VIC		WARA
<b>ONTARIO</b>					
<b>NATIONAL CAPITAL REGION</b>					
OTTAWA	433.0500	+	VA3ODG	#o	OARDG
OTTAWA	1282.0000	-	VA3ODG	#o	OARDG
OTTAWA	1299.2000	1299.2000	VA3ODG	#o	OARDG
OTTAWA	145.5300	-	VA3ODG	#o	OARDG

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  - **Set up a radio shack**
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RD 1/2007

# IRLP Repeaters

The following is a list of repeaters in the US and Canada that provide IRLP linking capability. For more information about IRLP, see [irlp.net](http://irlp.net).

*Our thanks to Dave Cameron, VE7LTD, for providing this information.*

<b>USA</b>					
<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
AK	Anchorage	KB8JXX	3698	146.79	100
AK	Anchorage	KB8JXX-2	3400	146.82	103.5
AK	Anchorage	KL3K	3167	147.21	123
AK	Anchorage	KL3K	3313	147.21	123
AK	Anchorage	KL3K	3834	147.55	123
AK	Fairbanks	KL3K	3459	147.55	123
AK	Girdwood	KL3K	7150	147.21	123
AK	Houston	KL3K	3787	147.55	123
AK	Kotzebue	KL3BD	3954	146.52	97.4
AK	Kuparuk	AL2I	3027	146.58	100
AK	Seward	KL3K	3592	147.52	123
AK	Valdez	KL1IO	3666	445.1	103.5
AK	Valdez	NL7R	3203	147.55	100
AK	Wasilla	KL1IN	3822	146.58	100
AL	Foley	G0TTQ/W4	4308	145.55	None
AL	Huntsville	KB4CRG	4641	444.575	100
AL	Huntsville	W4VM	4950	147.18	100
AL	Madison	W4WWM	4516	443.025	100
AL	Montgomery	WD4JRB	4845	446.45	110.9
AL	Scottsboro	KG4TUN	4957	146.9	123
AL	Scottsboro	KX4Y	4713	146.55	123
AR	Berryville	N6WI	4671	443.8	100
AR	Fort Smith	K5MES	4273	146.43	100
AR	Hot Springs	N5XFW	3647	146.76	114.8
AR	Little Rock	N5KWL	3807	145.17	162.2
AR	Little Rock	N5QLC	3099	443.2	114.8
AR	Mountain Home	WB5NFC	5660	444.975	100
AZ	Ajo	KF7LA	3388	147.42	None
AZ	Chandler	AI7R	3818	146.42	77
AZ	Chandler	K7RTM	3582	147.5	151.4
AZ	Grand Canyon	WB6JAA	3735	146.78	91.5
AZ	Green Valley	N7GV	3826	145.27	None
AZ	Green Valley	VE6RGP/K7	3550	449.225	100
AZ	Mesa	K7CWA	5990	146.45	88.5
AZ	Mt. Bigelow	N7CK	3300	2395.5	None
AZ	Paradise valley	W0NWA	4243	146.5	151.4
AZ	Phoenix	K0BXX	7570	449.425	100
AZ	Phoenix	N7TWB	7460	447.95	100
AZ	Phoenix	W7ARA-1	7620	444.3	100
AZ	Sierra Vista	W2JRT	4754	449.725	179.9
AZ	Sun Valley	WA6WDC	3940	147.54	None
AZ	Tolleson	AJ9Y	3423	448.075	100
AZ	Tucson	N7HOR	3924	147.3	110.9
AZ	Tucson	WB4LDS	3045	927.8875	None
AZ	Tucson	WD7F	3892	146.94	110.9
AZ	Vail	W7FDF	3850	449.925	100
AZ	West Chandler	WW7CPU	3009	145.45	162.2
AZ	West Chandler	WW7CPU	5430	448.95	100
CA	Aliso Viejo	N2GPD	3393	145.77	82.5
CA	Angels Camp	WB6MFV	3428	145.17	100
CA	Atwater	K6IXA	3840	443.075	107.2

**566 IRLP Repeaters**

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
CA	Auburn	K6IOK	3110	444.5	94.8
CA	Barstow	WD6BNG	7190	147.03	none
CA	Big Bear Lake	W6BBL	3187	224	162.2
CA	Bishop	W6IY	3734	444.6	103.5
CA	Buena Park	KE6HRV	3745	144.48	88.5
CA	Cameron Park	N6RDE	7330	147.03	77
CA	Canyon Country	KB6LMD	3312	440.025	None
CA	Chico	W6RHC	8170	146.85	110.9
CA	Chino	K6JGY	3327	446.52	88.5
CA	Citrus Heights	KG6ZTE	3965	441.175	123
CA	Cloverdale	WB6GAZ	3183	449.7	None
CA	Coalinga	N6DL	3004	147.33	100
CA	Corona	KP4DX	4952	145.755	114.8
CA	Crescent City	W6HY	8260	147.54	136.5
CA	Dixon	KD6HWC	3598	441.8875	94.8
CA	Duarte	KA6AMR	3686	146.085	110.9
CA	Elk Grove	N6VYQ	3204	440.6	107.2
CA	Eureka	K6VHP	3566	146.64	103.5
CA	Eureka	WB6HII	3560	147.445	103.5
CA	Folsom	W6YDD	3860	1283.75	88.5
CA	Fremont	K6IB	3173	434.3	85.4
CA	Fremont	KU6V	3620	224.18	94.8
CA	Fresno	K6JSI	3847	444.25	141.3
CA	Fresno	KE6YJC	8340	146.775	141.3
CA	Fresno	KG6SKQ	3447	445.58	127.3
CA	Granada Hills	WA6DKS	3949	448.46	71.9
CA	Half Moon Bay	WR6HMB	3780	444.9	91.5
CA	Hemet	N7OD	3341	145.42	88.5
CA	Hollywood	K6CBS	3125	224.56	77
CA	Hollywood	WD8CIK	3190	446.56	127.3
CA	Huntington Beach	W6VLD	3114	445.58	94.8
CA	Huntington Beach	WD6AWP	3170	448.04	127.3
CA	Indio	W6BRD	3151	145.785	91.5
CA	Irvine Orange County	KC6AGL	3547	445	123
CA	Lake Almanor	K6LRC	5060	443.9	91.5
KS	Russell	N7JYS	3917	147.045	141.3
KY	Bowling Green	WB4JM	4678	444.7	136.5
KY	Corbin	WB4IVB	7950	444.9	100
KY	Henderson	KY4K	4945	444.725	82.5
KY	Somerset	N4AI	4458	224.3	100
LA	Alexandria	N5ZUA	3337	446.05	107.2
LA	Houma	N1AXE	3416	146.5	118.8
MA	Boston	KB1GXW	4314	223.86	100
MA	Brookline	W1FCC	4942	146.985	88.5
MA	Chicopee	KA1JJM	7180	147.105	162.2
MA	Fairhaven	W1SMA	4617	145.49	67
MA	Framingham	WA1NVC	4610	448.175	88.5
MA	Leominster	KM3T	4869	144.41	100
MA	Marlborough	W1MRA	4133	449.925	88.5
MA	Marshfield	KB1FX-2	4028	449.9875	82.5
MA	North Eastham	N1BX	4858	444.8	88.5
MA	Norwood	W1JLI	4393	147.21	100
MA	Scituate	W1QWT	4320	145.39	None
MA	South Hadley	KX1X	7270	146.46	114.8
MA	Whelsley	WA3ITR	4419	147.465	107.2
MA	Woburn	KB1FX	4372	927.9875	77
MD	Ashton	WA3KOK	4088	927.725	5A 156.7
MD	Clarksville	WA3KOK	4542	448.725	107.2
MD	Lexington Park	WA3UMY	4820	443.05	None
MD	Manchester	WA0OJS	7070	146.895	107.2
MD	Pasadena	K3BAY	4737	145.54	107.2



<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
ME	Mid Coast	W1HHO	4870	449.125	82.5
ME	Portland	W1IMD	4689	223.78	None
MI	Ada	K8SN	4996	446.325	103.5
MI	Bangor	K8BRC	4642	147.36	94.8
MI	Beverly Hills	W8HP	4502	443.225	107.2
MI	Charlotte	N8HEE	7930	443.625	100
MI	Gladstone	N8DP	4013	147.24	107.2
MI	Grand Rapids	K8SN	4168	442.175	103.5
MI	Grand Rapids	N8JPR	4167	223.92	94.8
MI	Grosse Pointe Farms	KP4E	4075	145.68	100
MI	Hamilton	KC8QDE	4835	446.25	100
MI	Holland	K8DAA	4373	443.825	94.8
MI	Howell	N8ENX	4470	444.825	107.2
MI	Maybee	K8RPT	4529	442.825	100
MI	Milan	W2PUT	4428	445.5	88.5
MI	Monroe	KD5ZQN	3555	446.075	103.5
MI	Port Huron	WD8DUV	4153	146.72	None
MI	Southfield	WB8NXP	4460	442.5	107.2
MI	Stutsmanville	N8DNX	4450	442.375	107.2
MN	Arlington	WB0ZUR	3561	446.025	100
MN	Fairmont	N0PBA	3945	444.35	136.5
MN	Ham Lake	K9EQ	4779	444.075	91.5
MN	Hastings	WB0OND	3156	146.985	None
MN	La Crescent	KC0IKU	3518	444.475	131.8
MN	Mankato	N0PBA	3239	147.24	136.5
MN	Saint Michael	W0ANM	3106	446.025	131.8
MO	Ballwin	N0OBG	3528	147.57	141.3
MO	Camdenton	KB8KGU	3232	147.57	100
MO	Midway	KM0R	3118	445.9	127.3
MO	St. Charles	KB0TUD	3591	443.45	None
MO	St. Joseph	AA0BW	3303	146.46	107.2
MO	St. Louis	K0GFM	3616	442.825	127.3
MO	St. Louis	KB5YZY	3453	146.55	141.3
MS	Ellisville	W5NRU	4596	442.2	136.5
MS	Heidelberg	W5NRU	4928	443.65	77
MS	Laurel	AA5SG	5980	145.23	136.5
MT	Eureka	KC7CUE	3363	146.58	100
MT	Helena	AC7DE	3060	147.55	None
MT	Lakeside	K7LYY	7430	147.44	100
MT	Libby	KB7SQE	3056	146.29	100
NC	Chapel Hill	AA9NV	4697	444.55	114.8
NC	Chapel Hill	W4UNC	4179	145.23	107.2
NC	Clayton	N4TCP	4637	443.675	146.2
NC	Cullowhee	K4RCC	4397	444.7	131.8
NC	Hendersonville	W4FOT	4686	146.64	91.5
NC	Kinston	N4HAJ	4290	444.575	88.5
NC	Morehead City	KD4KTO	4554	146.805	88.5
NC	Raleigh	KD4RAA	4260	146.775	88.5
NC	Raleigh	KD4RAA	4340	446.15	100
NC	Raleigh	KD4RAA-2	4270	441.725	100
NC	Raleigh	KF4LNQ	4121	444.675	100
NC	Wilmington	N4JDW	7480	145.17	88.5
NC	Wilmington	N4JDW-2	7140	442.075	88.5
NC	Wilmington	W4NCR	4172	446.65	67
NC	Wilson	KG4EDW	4595	446.15	100
ND	Fargo	KB0IXM	4549	145.49	82.5
NE	Ainsworth	WM0L	3142	147.36	None
NE	Alliance	N0ZHF	3721	146.415	100
NE	Chadron	W0BLB	3936	145.62	100
NE	Lincoln	K0RPT	3915	145.145	100
NE	Ogallala	N0SJK	3535	445.5	None

568 IRLP Repeaters

State	Location	Call Sign	Node	Frequency (MHz)	CTCSS (Hz)
NE	Omaha	KF6SWL	4120	443.725	None
NE	Scottsbluff	KB0WYT	8930	147.43	None
NH	Derry	W1AJI	7220	441.55	127.3
NH	Hanover	W1ET	4930	444.95	88.5
NH	West Lebanon	KA1UAG	4650	443.5	131.8
NJ	Asbury Park	W2NJR	4935	449.525	141.3
NJ	Bayville	N2PUZ	4798	449.225	141.3
NJ	Broadway	K2FN	4909	449.275	94.8
NJ	Budd Lake	WS2V	4230	448.675	136.5
NJ	Camden	WB3EHB	3740	444.3	203.5
NJ	Cinnaminson	K2CPD	4891	445.15	131.8
NJ	Elizabeth	KB2OOJ	4574	439.725	127.3
NJ	Franklin Lakes	K2GCL	4374	443.1	141.3
NJ	Freehold	KB2RF	4665	440.3	141.3
NJ	Green Brook	W2QW	4777	442.25	141.3
NJ	Maple Shade	KB2VDB	4301	445.875	131.8
NJ	Ocean City	N3CJG	5910	147.525	131.8
NJ	Sea Girt	KT2K	4886	223.6	141.3
NJ	South River	WB2SNN	4287	443.55	141.3
NJ	Springfield	W2OEM	4377	147.505	123
NJ	Toms River	WA2OTP	7590	444	141.3
NJ	West Orange	WA2JSB	4469	146.415	85.4
NJ	Wood-Ridge	W2RN	7290	443.75	141.3
NM	Albuquerque	KB5GAS	3676	145.21	162.2
NM	Albuquerque	NO5DE	3979	442.475	100
NM	Cloudcroft	KD5ZGQ	6887	145.62	None
NM	Lordsburg	WB5QHS	3093	145.25	88.5
NM	Santa Fe	N5EZY	3502	442.775	None
NM	Truth or Consequences	N5BBD	3409	448.5	100
NV	Elko	W7LKO	3806	444.95	100
NV	Elko	WB7BTS	3723	443.375	100
NV	Henderson	K7FED	3319	145.42	100
NV	Henderson	KE7IZA	3724	147.75	91.5
NV	Henderson	W7AAE	3098	147.48	141.3
NV	Las Vegas	K0CPU	3028	145.39	100
NV	Las Vegas	K7FAY	3426	1282	None
NV	Las Vegas	KD5MSS	3461	447.85	127.3
NV	Las Vegas	KP4UZ	3395	447.775	114.8
NV	Las Vegas	N3TOY	3418	927.1125	DPL 432
NV	Las Vegas	N7ARR	3194	445	123
NV	Las Vegas	N7ARR	3260	147	123
NV	Las Vegas	N7ARR	3641	447	100
NV	Las Vegas	W7AOR	3290	146.46	123
NV	Las Vegas	WA0VJR	3148	444.525	146.2
NV	Mesquite	N7ARR	3705	446	None
NV	North Las Vegas	KK7AV	3515	446.025	114.8
NV	Pahrump	N7MRN	3571	446.05	103.5
NV	Reno	KA7CJH	3922	147.825	123
NV	Reno	N7TGB	3064	147.425	123
NV	Reno	N7TGB	5560	444.975	146.2
NV	Tonopah	N7ARR	3396	146.46	123
NY	Albany	N2LBT	4453	921	100
NY	Albany	N2LBT	4680	449.525	100
NY	Bethpage	W2YMM	4265	449.3	156.7
NY	Brooklyn	K2RMX	4915	441.825	pl 141.3
NY	Buffalo	WB2JPQ	4068	444.15	88.5
NY	Camillus	KB2ERJ	4923	446.9	103.5
NY	Carmel	KC2CWT	4513	224.02	136.5
NY	Catskill	N2LEN	4207	449.025	114.8
NY	Chatham	WA2PVV	3387	444.1	100

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
NY	Cortland	KB2FAF	4090	442.85	71.9
NY	Lake Peekskill	KB2CQE	4214	449.925	179.9
NY	Grafton	WB2HZT	4889	147.33	146.2
NY	East Hampton	N2NEI	4819	145.27	136.5
NY	East Rockaway	WA2YUD	4741	224.54	136.5
NY	Eastern Long Island	K1IMD	4480	448.675	141.3
NY	Eastern Long Island	N2NFI	4677	442.3	114.8
NY	Eden	WB2JPQ	4715	146.835	88.5
NY	Flushing	WB2JSM	4277	444.2	136.5
NY	Gloversville	KC2EUS	4925	443.7	100
NY	Jordan	N2HYO	4646	446.6	123
NY	Lake Grove	N2TLD	8520	145.55	118.8
NY	Lockport	K2EAG	4461	442	110.9
NY	Long Island	N2PDO	4951	145.43	136.5
NY	Long Island	WB2WAK	4223	146.67	136.5
NY	Macedon	KB2SOZ	4222	444.925	88.5
NY	Malone	WB2RYB	5890	146.55	151.4
NY	Middletown	WA2ZPX	4130	147.39	123
NY	New Windsor	WB2BQW	3390	145.25	100
NY	New York City	N2VYS	4204	51.11	136.5
NY	Nyack	WB2RRA	5930	147.165	114.8
NY	Orchard Park	N2XFX	4089	444.675	88.5
NY	Peconic	W2AMC	4309	440.05	107.2
NY	Penn Yan	N2HLT	7720	442.25	100
NY	Plainview	KE2EJ	4016	447.2	136.5
NY	Rochester	WB2JPQ	4067	444.1	136.5
NY	Queens/New York City	WB2HWW	7820	440.7	114.8
NY	Rochester	K2GXT	5800	442.55	110.9
NY	Rochester	N2MPE	4559	146.61	110.9
NY	Rochester	WR2AHL	4250	444.25	110.9
NY	Sag Harbor	K2GLP	4878	449.975	94.8
NY	Stony Point	N2ACF	4030	146.46	114.8
NY	Syracuse	KC2LRC	4117	446.7	103.5
NY	Syracuse	W2CNY	4080	146.775	None
NY	Troy	N2HQD	4151	145.17	None
NY	Wappingers Falls	N2HPA	8100	921.2	100
NY	Melville	WB2CIK	4490	442.95	114.8
OH	Akron	WB8CXO	4710	147.33	110.9
OH	Chardon	KF8YK	4203	444.8125	131.8
OH	Cincinnati	KC8RBZ	4547	146.565	110.9
OH	Cleveland	KB8ENV	3425	147.555	123
OH	Cleveland	WB8CQR	4282	444.4	131.8
OH	Dayton	W8AK	4523	442.925	123
OH	Dayton	WB8VSU	4235	442.3	123
OH	Dayton	WF8M	4267	443.775	131.8
OH	Delaware-Columbus	K8EHB	4186	443.55	None
OH	Delta	K8LI	4479	146.745	103.5
OH	Eaton	W8VFR	4106	444.9375	67
OH	Lima	W8HDU	4102	443.625	107.2
OH	Lima	W8HDU	4370	145.37	107.2
OH	Mansfield	K8HF	4412	147.36	71.9
OH	Ottawa	K8TEK	4861	145.8	624 DPL
OH	Powell (Columbus)	K0KC	4614	433.125	None
OH	Powell (Columbus)	K14IVP	4753	146.565	None
OH	Sidney	W8JSG	4749	442.475	107.2
OH	South Lebanon	ke4ljg	4837	443.625	107.2
OH	Tiffin	N8XHZ	4597	146.45	107.2
OH	Toledo	KC8UFV	4926	445.5	103.5
OH	Toledo	WJ8E	4071	147.345	103.5
OH	Warren County	WE8N	5690	442.425	118.8
OK	Bartlesville	KB5KZS	3050	443.125	88.5 ( )

**570 IRLP Repeaters**

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
OK	Bartlesville	KB5KZS	8310	145.7	88.5
OK	Enid	KD5KTB	8710	446.5	141.3
OK	Enid	WA5QYE	3198	446.05	141.3
OK	Lawton	AD5NK	3473	445.6	None
OK	Lawton	K4RLA	3709	445.525	None
OK	Oklahoma City	KA8NBG	3761	146.85	141.3
OK	Oklahoma City	W5DEL-1	3867	145.25	103.5
OK	Oklahoma City	W5DEL-2	8440	443.3	162.2
OR	Astoria	KD7SKX	3201	147.44	None
OR	Beavercreek	AH6LE	3000	146.92	107.2
OR	Brookings	KL0HH	3677	145.75	94.8
OR	Cannon Beach	W7RAT	8654	146.5	123
OR	Cedar Mill	W6II	3434	147.535	703
OR	Central Point	W9PCI	7700	145.33	100
OR	Eagle Point	W9PCI	3383	145.33	None
OR	Hillsboro	KG6KHL	3809	147.525	127.3
OR	Hillsboro	KJ7IY	3881	145.43	107.2
OR	Lake Oswego	K7RPT	3231	147.04	N/A
OR	Monmouth	WA2JM	3862	147.49	118.8
OR	Oregon City	WB7AWL	5780	441.85	123
OR	Portland	N7PIR	3420	440.45	103.5
OR	Portland	N7PIR	5050	927.725	114.8
OR	Portland	W7RAT	3039	440.4	123
OR	Salem	KD6WAB	3894	147.5	127.3
OR	Salem	KL7OR	3665	146.58	94.8
OR	Salem	W7SAA	3292	146.625	100
OR	Sisters	W7DUX	3089	147.42	None
OR	Southern Oregon	K7TVL	5010	444.825	100
OR	Springfield	K7UND	3153	441.325	100
PA	Breinigsville	N3ZUU	3405	147.57	131.8
PA	Cochranville	WB3LGG	7340	449.675	94.8
PA	Downingtown	N3JCS	4897	447.075	123
PA	Hanover	N3KZS	4234	447.875	103.5
PA	Havertown	WA3ADI	4910	145.59	146.2
PA	Media	K3TAT	4790	147.195	None
PA	Philadelphia	K3PHL	4528	224.18	127.3
PA	Philadelphia	N3IO	4760	443.1	203.5
PA	Philadelphia	WB0CPR	4882	449.775	141.3
PA	Plymouth Meeting	N3CB	4948	448.675	107.2
PA	Pottstown	K3ZMC	4317	443.55	131.8
PA	St. Clair	W3SC	4867	147.345	131.8
PA	Towanda	K3BM	4003	53.45	82.5
PA	Wellsboro	N3FE	4100	444.6	127.3
PR	Bayamon	NP3KQ	7351	445	71.9
PR	Caguas	NP4YL	7903	145.735	100
PR	Gurabo	WP4KAG	7553	449	71.9
PR	Hatillo	WP3HY	7578	447.575	100
PR	Humacao	WP4IUO	7796	144.44	100
PR	Manati	KP3IV	7342	146.54	151.4
PR	Quebradillas	KP4PL	7008	147.13	100
PR	San Juan	KP3B	7052	145.555	100
PR	Toa Alta	WP4F	7602	146.43	100
PR	San Juan	KP4ES	7263	146.85	100
RI	Central Falls	KD1ZX	4004	442.2	88.5
RI	East Providence	W1AQ	4907	147.33	173.8
RI	Johnston	N1JBC	5920	447.025	77
SC	Charleston	N4SJV	4557	444.725	123
SC	Columbia	N7GZT	3320	442.2	82.5
SC	Easley	AC4RZ	7880	444.925	103.5
SC	Greenville	KB4PQA	4459	442.25	123
SC	Seneca/Clemson	WA4JRJ	8330	147.27	None

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
SC	Simpsonville	AA4LB	4200	146.73	100
SD	Aberdeen	KC0QJZ	3101	146.54	146.2
SD	Alexandria	KC0CAS	3379	145.62	None
SD	Milbank	KC0MYW	3136	145.2	146.2
SD	Pierre	KC0MYW	3432	146.565	146.2
SD	Sioux Falls	K9VKG	3908	442	None
SD	Sioux Falls	K9VKG	5160	145.71	123
SD	Watertown	KB0LCR	3263	147.39	127.3
TN	Bolivar	AF4O	8760	445.825	123
TN	Chattanooga	W4YI	7520	442.425	None
TN	Cleveland	WB4BSD	4739	146.415	DCS 411
TN	Collegedale	KA6UHV	4169	443.575	131.8
TN	Columbia	WN8VIX	4116	444.1	123
TN	Cookeville	WA4UCE	7490	145.43	None
TN	Crossville	W4XKE	4007	146.46	103.5
TN	Hohenwald	K4TTC	4705	442	100
TN	Knoxville	WA4RYW	5700	443.3	100
TN	Murfreesboro	KI4L	4660	145.37	None
TN	Murfreesboro	KL7EZ	4084	146.58	100
TN	Nashville	AF4TZ	4900	147.015	None
TN	Nashville	KE4PJW	4767	443.45	107.2
TN	Portland	KB4KDL	4348	146.46	None
TN	Union City	WA4YGM	4364	146.7	100
TX	Austin	K5VPW	3364	146.42	110.9
TX	Austin	N1KM	7090	145.37	103.5
TX	Bonham	K5FRC	3602	145.47	None
TX	Clear Lake City	KE5GDB	3011	440.3	107.2
TX	Clifton	W5JZZ	3552	146.425	123
TX	Corpus Christi	N5ADL	3499	146.78	107.2
TX	Corpus Christi	W5DCH	5841	147.1	107.2
TX	Dallas	AD5KZ	3791	1292.3	100
TX	Dallas/Ft Worth/ McKinney	N5GI	3695	442	127.3
TX	Dallas/Ft Worth	N5IUF	4150	444.15	100
TX	Dickinson	WR5GC	3192	446.025	100
TX	El Paso	KB6I	3999	449.075	100
TX	El Paso	N5FAZ	3097	442.125	103.5
TX	Fairview	N5GI-2	3079	442.025	127.3
TX	Fort Worth	WX5FWD	3747	444.3	110.9
TX	Galveston	KC5FOG	3517	443.275	103.5
TX	Georgetown	N5KF	3437	440.75	100
TX	Georgetown	NA6M	3402	444.525	100
TX	Houston	K5DX	3989	442	103.5
TX	Houston	N5XWD	3018	444.3	100
TX	Houston	WB5UGT	8720	146.92	103.5
TX	Howe	K5FO	3857	146.44	123
TX	Hurst	N1BEN	3852	146.45	100
TX	Kountze	K5GF	3519	147.57	None
TX	La Grange	N5ZUA	3486	146.8	100
TX	La Grange	N5ZUA	3962	442.775	131.8
TX	Laredo	W5EVH	5380	147.12	100
TX	Loving/Graham	K7KAB	3969	147	110.9
TX	McAllen	WB5QOR	3289	147.45	82.5
TX	Odessa	N5XXO	3035	444.1	162.2
TX	Port Aransas	W5EXY	3456	445.2	82.5
TX	Port Lavaca	W5KTC	3299	442.675	103.5
TX	Rhame	WD5M	3799	446.05	110.9
TX	Richardson	N5SKU	3382	446.075	123
TX	Richland Hills/ Ft Worth	N5VAV	3832	441.85	110.9

**572 IRLP Repeaters**

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
TX	Rockport	KE6QGE	3213	447.525	118.8
TX	San Antonio	WD5IEH	3795	443.575	141.3
TX	Smithville	N5ZUA	3627	147.2	103.5
TX	Victoria	K5COD	3951	145.19	103.5
TX	Wichita Falls	N5LEZ	4640	444.975	192.8
UT	Ameican Fork	KB7TEB	3065	224.42	156.7
UT	Castle Dale	K7SDC	3270	449.05	88.5
UT	Castle Dale	WX7Y	3280	448.55	88.5
UT	Cedar City	WA7GTU	3574	449.9	100
UT	Clearfield	AF1JR	4654	448.825	123
UT	Clearfield	KK7AV	3607	447.15	114.8
UT	Clearfield	NJ7J	3876	449.95	123
UT	Grantsville	KD7PXR	3006	447.8	None
UT	Huntsville	W7DBA	3211	448.025	123
UT	Manti	WB7REL	3576	146.66	None
UT	Monroe	AC7OD	3771	147.5	None
UT	North Salt Lake	K7OJU	3407	448.4	88.5
UT	Provo	W7KOP	3267	445.9	100
UT	Provo	W7SP	3352	146.76	COS
UT	Saint George	NR7K	3575	146.91	None
UT	Salt Lake City	KE7BME	3523	445.525	None
UT	Salt Lake City	W7IHC	3078	448.55	100
UT	Salt Lake City	WA7GIE	5620	433.6	100
UT	St. George	KA7STK	3310	449.425	203.5
UT	Vernal	W7BYU	3577	147.1	136.5
UT	West Jordan	KC7WSU	3205	449.25	123
VA	Chesterfield	KG4YJB	4055	444.275	103.5
VA	Hampton	KA4VXR	4183	147.225	136.5
VA	Lynchburg	WA1ZMS	5330	224.18	100
VA	Portsmouth	KG4ZXX	4865	145.6	DCS 053
VA	Richmond	W4RAT	4424	146.88	74.4
VA	Richmond	W4RAT	4995	442.55	74.4
VA	Roanoke	KS4BO	4208	443.675	110.9
VA	Williamsburg	KB4ZIN	4943	147.105	None
VI	St. Thomas	KP2L	7822	146.49	67
VT	Rutland	W1AD	4993	449.175	100
VT	Bolton	WB1GQR	7230	145.15	100
WA	Aberdeen	N7UJK	3324	147.47	100
WA	Belleuve	W1CDO	4360	439.5	465 DCS
WA	Bellingham	K7SKW	3276	147.16	103.5
WA	Bellingham	KD7PSG	3284	145.46	141.3
WA	Bellingham	KD7PSG	5550	445.1	141.3
WA	Chinook	NM7R	3105	444.925	82.5
WA	Entire Puget Sound	KC7ZWG	3087	443.075	103.5
WA	Kennewick	N7HZZ	3223	145.39	103.5
WA	North Bend	K14HMS	3804	445.975	103.5
WA	Olympia	K7CPR	3062	145.47	100
WA	Oroville	KD7ITP	3377	147.14	103.5
WA	Port Angeles	N7XEI	7610	145.55	103.5
WA	Rattlesnake Ridge	KB7BFA	3546	927.8875	114.8
WA	Raymond	KB7IEU	3993	147.57	127.3
WA	Sammamish	W2IO	3971	927.6875	114.8
WA	Seattle	AA7UJ	3978	145.49	103.5
WA	Seattle	K6LIE	3285	224.48	None
WA	Seattle	K7SPG	5860	444	103.5
WA	Sequim	K6MBY	3248	444.9	131.8
WA	Spokane	KC7AAD	3475	444.125	100
WA	Spokane	KD7DMP	3255	444.15	107.2
WA	Spokane	N1NG	3957	147.36	None
WA	Spokane	N7BFS	3250	224.98	107.2
WA	Spokane	N7BFS-2	3034	446.025	114

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
WA	Spokane	W7KLL	3282	145.61	100
WA	Tacoma	W7DK	7110	147.28	103.5
WA	Vancouver	AB7F	3652	442.375	123
WA	Vancouver	KB7ZPL	8770	146.55	107.2
WA	Woodland	N8VJP	3315	440.575	100
WA	Woodland	W7BO	3976	446.6	100
WA	Yacolt	KC7NQU	3599	441.2	107.2
WA	Yacolt	W7RY	3981	145.51	77
WI	Green Bay	K9EAM	4475	444.775	107.2
WI	Green Bay	N9DKH	4619	147.075	107.2 / 223
WI	Hubertus	K9JAC	7550	146.85	127.3
WI	Milwaukee	N9GMT	4606	443.8	123
WI	Milwaukee	N9LKH	5590	145.13	127.3
WI	North Prairie	KA9FUR	5250	444.15	123
WI	Pewaukee	W9RCG	4483	443.125	127.3
WI	Union Grove	N9OIG	4410	442.25	114.8
WI	Wausau	W9BCC	4380	444.3	114.8
WV	Buckhannon	AA8CC	8550	146.595	203.5
WV	Charleston	KC8NDZ	4873	145.43	107.2
WV	Clarksburg	KC8KXI	4688	443	None
WY	Cheyenne	N7QJB	7310	446.6	114.8
WY	Green River	KE7FGB	3831	146.94	100

**Canada**

AB	Airdrie	VE6AAH	1860	147.54	None
AB	Calgary	VE6QCW	1810	147.24	None
AB	Calgary	VE6RPC	1622	147.21	None
AB	Calgary	VE6ZV	1230	444.275	110.9
AB	Canmore	VE6RJZ	1310	146.58	100
AB	Canmore	VE6TMA	1426	147.58	100
AB	Edmonton	VA6XG	1638	446.475	110.9
AB	Edmonton	VE6HM	1068	147.06	None
AB	Edmonton	VE6RES	1909	147.12	136.5
AB	Edson	VA6JAC	1840	147.555	None
AB	Grande Prairie	VE6LGL	1460	146.58	None
AB	Lethbridge	VA6IRL	1270	146.97	None
AB	Lethbridge	VE6COM	1850	446.275	131.8
AB	Medicine Hat	VE6MHU	1800	444.075	None
AB	Pocupine Hills	VE6AAH	1890	145.21	103.5
BC	Abbotsford	VE7RST	1705	147.28	110.9
BC	Abbotsford	VE7RVA	1461	146.61	110.9
BC	Chemainus	VE7RNA	1020	146.68	None
BC	Chilliwack	VE7RAD	1073	444.7	None
BC	Chilliwack	VE7VCR	1503	147.22	88.5
BC	Comox	VE7RAP	1160	146.91	None
BC	Coquitlam	VE7MFS	1070	145.31	None
BC	Cranbrook	VE7CAP	1660	146.94	None
BC	Kamloops	VE7TSI	1080	146.96	None
BC	Maple Ridge	VE7RMR	1910	443.625	None
BC	Nakusp	VE7FL	1811	146.94	None
BC	Nanoose Bay	VA7LPG	1130	444.3	141.3
BC	North Vancouver	VE7RNV	1015	444.95	None
BC	Parksville	VE7PQA	1180	147.28	141.3
BC	Port Alberni	VE7KU	1120	147.24	None
BC	Prince George	VE7FFF	1250	146.7	None
BC	Prince Rupert	VE7DQC	1210	147.33	None
BC	Richmond	VE7UHF	1190	443.8	100
BC	Squamish	VE7SQR	1147	147	None
BC	Surrey	VE7MAN	1980	443.6	100
BC	Tappen	VE7RAM	1420	146.64	None
BC	Vancouver	VE7RHS	1000	145.27	100

## 574 IRLP Repeaters

<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
BC	Vancouver	VE7RPS	1396	442.225	107.2
BC	Victoria	VA7VIC	1040	443.95	123
BC	Victoria	VE7VIC	1030	146.84	100
MB	Brandon	VA4IRL	1374	146.76	None
MB	Flin Flon	VE4FFR	1750	146.94	None
MB	Swan River	VE4SRR	1700	145.45	None
MB	Winnipeg	VE4UMR	1650	147.27	none
MB	Winnipeg	VE4UO	1553	444.975	664/P25
NB	Fredericton	VE9ZC	2780	147.3	None
NB	Saint John	VE9LC	2009	147.27	None
NL	Grand Falls-Windsor	VO1HHR	2350	146.6	None
NL	Marystown	VO1MST	2390	146.85	None
NL	New Harbour	VO1PCR	2222	147.09	None
NL	Placentia	VO1ARG	2995	146.82	None
NL	St. John's	VO1KEN	2300	447.1	None
NL	St. John's	VO1VCP	2736	146.88	None
NS	Bridgewater	VE1KIN	2973	147.12	None
NS	Greenwood	VE1WN	2080	147.24	None
NS	Halifax	VE1NSG	2050	146.94	None
NS	Yarmouth	VE1YAR	2952	146.73	None
NWT	Yellowknife	VE8YK	1600	146.94	None
ON	Almonte	VE3SEX	2280	444.1	100
ON	Arnprior	VE3YYX	2910	443.2	136.5
ON	Ballantrae	VA3BAL	2461	147.33	103.5
ON	Barrie	VE3LSR	2688	147.315	156.7
ON	Belleville	VE3BIP	2090	146.985	118.8
ON	Brampton	VA3PZG	2146	147.57	103.8
ON	Brantford	VE3TCR	1590	443.025	None
ON	Burlington	VE3RSB	2680	147.21	131.8
ON	Campbellford	VE3KFR	2275	145.33	None
ON	Chatham-Kent	VE3CRC	2440	144.555	None
ON	Collingwood	VE3RMT	2008	443.8	156.7
ON	Cornwall	VA3EDG	2804	444.45	110.9
ON	Cornwall	VE3PGC	2600	443	110.9
ON	Fonthill/ Niagara Region	VE3PLF	2620	444.725	107.2
ON	Franktown	VE3WCC	2220	444.3	100
ON	Georgetown	VE3OD	2200	147.135	131.8
ON	Haliburton	VE3TBF	2037	147.24	162.2
ON	Hamilton	VE3NCF	2313	444.075	131.8
ON	Hamilton	VE3WIK	2827	443.675	131.8
ON	Hammond	VE3PRV	2115	147.33	110.9
ON	Huntsville	VE3MUS	2203	145.27	156.7
ON	Huntsville	VE3MUS	2460	146.775	156.7
ON	Kincardine	VE3TIV	2710	146.61	None
ON	Kingston	VE3KBR	2750	146.94	None
ON	Lavant	VE3KJG	2947	146.64	100
ON	Lindsay	VE3LNZ	2870	147.195	None
ON	Little Current	VE3RQQ	2860	444.3	None
ON	London	VE3NMN	2874	444.925	114.8
ON	London	VE3SUE	2400	444.4	114.8
ON	Mississauga	VE3MIS	2382	145.43	103.5
ON	Mississauga	VE3RSD	2304	224.72	103.5
ON	Newmarket	VE3YRC	2920	147.225	118.8
ON	Nobleton	VE3KR	2490	444.7	103.5
ON	North Bay	VE3ERX	2649	145.15	None
ON	Omeme	VA3OME	2650	147.09	162.2
ON	Orangeville	VE3ORX	2700	444.025	103.5
ON	Oshawa	VE3OUR	2176	443.475	None
ON	Ottawa	VE3RIX	2596	145.45	None

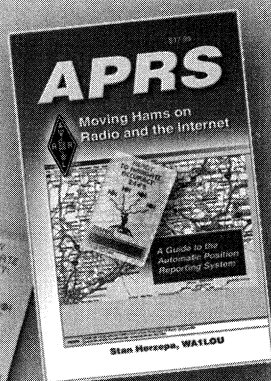


<i>State</i>	<i>Location</i>	<i>Call Sign</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
ON	Owen Sound	VE3XTX	2140	146.73	None
ON	Pembroke	VE3LKT	2520	146.76	100
ON	Pickering	VE3SPA	1404	147.375	None
ON	Port Elgin	VE3PER	2310	146.82	None
ON	Sarnia	VE3WHO	2524	146.955	None
ON	Sault Ste. Marie	VE3KD	2330	147.06	None
ON	Simcoe	VE3TCO	2338	146.925	131.8
ON	Sioux Lookout	VA3SLT	2590	147.315	192.8
ON	St. Thomas	VE3STR	2482	443.825	114.8
ON	Stittsville	VE3TST	2210	444.125	136.5
ON	Stratford	VE3FCG	2843	444.975	114.8
ON	Sudbury	VE3YGR	2314	444.2	100
ON	Thornhill	VE3IRL	2160	444.25	103.5
ON	Thunder Bay	VA3LU	2000	145.45	123
ON	Timmins	VE3OPO	2206	146.61	None
ON	Toronto	VE3RAK	2450	443.125	103.5
ON	Toronto	VE3RPT	2470	147.06	None
ON	Toronto	VE3ULR	2020	442.025	103.5
ON	Toronto	VE3YYZ	2270	443.05	103.5
ON	Vaughan	VE3JOP	2069	443.775	151.4
ON	Waterloo	VE3WFM	2430	147.09	131.8
ON	Williamsburg	VA3ESD	2141	443.15	110.9
ON	Windsor	VE3III	2202	147.06	118.8
PEI	Cornwall	VE1UHF	2618	443.85	None
PEI	Charlottetown	VE1CRA	2030	146.67	None
QC	Gatineau	VE2REH	2018	147.105	110.9
QC	Le Bic	VE2RXY	2105	145.45	None
QC	Quebec City	VE2RAX	2125	146.79	100
QC	Quebec City	VE2REA	2340	146.685	156.7
QC	Rimouski	VA2CAW	2197	147.36	None
SK	Last Mountain	VE5AT	1344	146.85	none
SK	Melville	VE5MDM	1858	147	None
SK	Nipawin	VE5NIP	2820	146.79	None
SK	North Battleford	VE5RAD	1340	147.12	None
SK	Prince Albert	VE5IOU	1370	146.82	None
SK	Regina	VE5WM	1550	146.88	None
SK	Saskatoon	VE5CMR	1330	443.15	None
SK	Saskatoon	VE5FUN	1667	443.2	114.8
SK	Saskatoon	VE5SKN	1350	145.29	None
SK	Swift Current	VE5SCR	1570	146.79	None
SK	Yorkton	VE5RJM	1710	147.08	None

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Written by **QST** columnist and ARRL author **Stan Horzepa, WA1LOU**.

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# Echolink Repeaters

The following is a list of repeaters in the United States and Canada that provide Echolink capability. For more information about Echolink, see [www.echolink.org](http://www.echolink.org).

*Our thanks to Jonathan Taylor, K1RFD, for providing this information.*

## USA

Call Sign	State	Location	Node	Frequency (MHz)	CTCSS (Hz)
AK	Bethel	AL1F	14610	146.100	114
AL	Guntersville	KC0ONR	246370	444.250	100
AL	Mobile	N4UXY	3003	444.500	123
AL	Montgomery	WD4JRB	212144	444.450	100
AL	Roanoke	N4BCB	47197	144.220	None
AR	Malvern	W5BXJ	147360	147.360	136
AZ	Mesa Grande	KJ7YM	1491	446.825	88
AZ	Mingus	WB7BYV	204752	927.412	151
AZ	Phoenix	K0BXX	75701	927.687	151
AZ	Phoenix	KC7GHT	173098	147.460	151
AZ	Phoenix	VW7B	59440	442.675	127
AZ	Sierra Vista	N0NBH	235978	147.360	100
AZ	Tucson	WD7F	1125	146.940	110
CA	Bakersfield	KG6KKV	56555	147.150	100
CA	Escondido	N6WB	2846	146.880	107
CA	Esilon	WA6OEC	201861	441.350	None
CA	Fallbrook	KG6HSQ	109227	446.800	127
CA	Fresno	K6KDK	257762	147.255	100
CA	Lake Tahoe	WA6EWW	279922	147.240	123
CA	Los Altos	KH6N	96932	440.875	100
CA	Madera	KD6FW	88988	146.700	141
CA	Mt Oso	K6RDJ	180057	146.925	107
CA	Napa Valley	W6CO	70359	441.800	151
CA	Riverside	KB6OZX	161623	445.060	162
CA	Sacramento	AB6CQ	114791	442.850	146
MS	Hattiesburg	K5IJX	39406	444.775	136
MS	Starkville	AC5MR	122965	146.730	210
MT	Billings	N7YHE	104664	146.760	100
MT	Great Falls	W7ECA	110928	147.120	None
MT	MacDonald Pass	WR7HLN	111730	444.100	131
MT	Plains	WB7WBJ	44014	147.014	None
NC	Ahoskie	WB4YNF	219598	444.200	131
NC	Chapel Hill	AA9NV	286167	444.675	114
NC	Charlotte	WA4VEG	303071	146.520	None
NC	Gastonia	KC4YOZ	96611	443.850	100
NC	Rockingham	W4VD	44449	146.955	None
NC	Sunset Beach	W4INJ	93598	147.390	118
NC	Taylorsville	W4ERT	56135	147.195	94
NC	Waxhaw	K4WBT	84335	146.865	94
NC	Wilkesboro	AE4NR	122567	145.370	94
ND	Fargo	KE0VN	43702	443.900	100
ND	Mandan	W6RD	312324	444.375	107
NE	Ashland	K0AMP	184665	442.825	None
NH	Chester	KA1LCR	290466	443.250	88
NH	Hanover	W1FN	297741	145.330	100
NH	Hudson	NE1B	15837	147.105	88
NJ	Elizabeth	KB2OOJ	19876	442.850	127
NJ	Newark	NJ2AR	93274	145.260	107
NJ	Cape May	N2CSA	12635	447.475	179
NJ	Sayreville	K2GE	155481	443.200	141
NJ	Toms River	WA2RJP	285434	443.350	141
NM	Alamogordo	N5MJ	44167	444.450	127

**578 Echolink Repeaters**

<i>Call Sign</i>	<i>State</i>	<i>Location</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
NM	Farmington	KB5ITS	249880	146.760	100
NM	Rio Raho	W5BI	9749	449.300	79
NM	Roswell	W5JXT	207165	144.000	None
NV	Henderson	K7RSW	7745	448.875	114
NV	Las Vegas	W7DYL	237725	144.000	None
NV	Sparks	KK7RON	106240	444.775	103
NY	Brooklyn	K2RMX	255375	441.825	141
NY	E. Fishkill	N2SPF	272612	51.540	100
NY	Hornell	K2TJW	212978	53.370	110
NY	Mohawk	KC4QLP	56703	145.240	131
NY	Bethpage	K2ATT	1224	449.300	156
NY	Middlesex	W2CSA	277893	442.500	100
NY	Pompey	WW2N	64224	145.350	103
NY	Rome	N2STC	227963	146.940	None
NY	Staten Island	W2RJR	168188	445.575	141
NY	Woodbourne	W2FLA	146625	146.625	94
NY	Yorktown	WB2IXR	23645	147.015	None
OH	Bethel	WB8NJS	90735	147.225	118
OH	Cleveland	KB8WLW	146520	145.410	110
OH	Cleveland	WD8CHK	288796	145.310	110
OH	Dayton	WB8SMC	43988	147.135	None
OH	Defiance	K8VON	215376	147.090	None
OH	East Liverpool	K8BLP	30022	146.700	None
OH	Georgetown	N1DJS	186917	146.730	162
OH	Groveport	KA8ZNY	158750	927.487	131
OH	Hamilton	N8EKG	44515	145.150	None
OH	Kent	KC8RKV	159944	146.895	110
OH	Lima	WB8ULC	146670	444.925	None
OH	Newport	K8KHW	182681	443.600	114
OH	North Olmsted	W8IZ	3049	444.012	131
OH	North Ridgeville	W8HF	4634	145.230	110
OH	North Royalton	K8YSE	6563	444.075	131
OH	Salem	KB8MFV	43358	147.285	88
OH	SW Ohio	K8AQ	128312	145.390	None
OH	Union	WA8ZWJ	269089	442.850	None
OH	Vanadalia	W8GUC	296027	444.662	118
OH	Washington CH	N8ORJ	97701	147.270	None
OK	Choaw	K5CAR	47285	147.090	141
OK	Oklahoma City	AD5JN	5398	147.210	141
OK	Oklahoma City	W5DEL	164667	145.250	103
OK	Poa City	KB5DBR	189792	146.730	88
OR	Bend	KB7LNR	211222	146.360	None
OR	Eugene	K7QT	119178	441.125	141
OR	Portland	K5TRA	242585	440.074	123
OR	Tillamook	KD7YPY	266640	441.300	None
PA	Altoona	KR3ORY	225813	442.100	167
PA	Beaver	N3TN	286427	146.850	88
PA	Bucks County	W3BXW	88314	147.300	131
PA	Center Valley	W3LR	230150	443.590	None
PA	Derry	KE3PO	314685	145.150	131
PA	NE Pennsylvania	N3RLC	212634	444.550	None
PA	Philadelphia	W2CAM	158393	146.820	131
PA	Pittsburgh	N3FLR	117715	145.470	100
PA	Schwenksville	AA3RE	5194	51.940	88
PA	Selinsgrove	W3SNY	302516	147.180	None
PA	Sharpsville	KB3GRF	246769	444.375	131
PA	Wilkes Barre	KC2LFX	162954	222.000	136
PA	Williamsport	W3AHS	277377	147.300	151
PA	Wyndmoor	KA3TTA	46715	449.425	173
PA	York	W3HZU	9211	447.275	None
RI	Scituate	K1ZXX	53290	53.290	82

<i>Call Sign</i>	<i>State</i>	<i>Location</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
SC	Aiken	N2ZZ	195422	145.350	100
SD	Sioux Falls	KD0ZP	74079	444.900	146
TN	Algood/Cookeville	N2BR	29961	444.425	91
TN	Chatanooga	WD4OAR	242036	442.925	100
TN	Dayton	K4DPD	74849	147.390	None
TN	Knoxville	KN4QB	120563	444.175	203
TN	Memphis	KA4JXT	299408	443.100	107
TN	Memphis	KA7UEC	236040	443.300	107
TN	Monteagle	NQ4Y	2043	145.410	114
TN	Nashville	N4ARK	118425	444.200	85
TN	Nashville	W4RFR	237900	145.110	151
TN	Oakland	KE7UA	194927	146.940	None
TX	Amarillo	KC5EZO	307304	444.050	88
TX	Austin	N5SMN	43388	146.940	None
TX	Austin	WA5YZD	43010	444.100	None
TX	Austin	K5AXW	136958	442.150	186
TX	Beaumont	N5KBW	198084	147.300	103
TX	Chappell Hill	W5TZ	289684	444.900	100
TX	College Station	W5AC	259430	443.325	110
TX	Dallas	N5UA	257890	444.675	123
TX	El Paso	N5HVX	6783	146.620	100
TX	Farmersville	N5SN	135385	441.600	100
TX	Georgetown	NA6M	147080	147.080	100
TX	Harlingen	K5RAV	67509	147.390	114
TX	Houston	K5IHK	7212	146.720	123
TX	Houston	N5QJE	174660	147.160	167
TX	Houston	N5XWD	263961	444.300	100
TX	Houston	W5MET	5790	444.350	103
TX	Houston	KE5BTP	254109	146.700	None
TX	Lufkin	KB5LS	44787	444.575	107
TX	Richardson	NT5NT	263423	443.325	123
TX	San Angelo	KC5EZZ	76362	441.750	162
TX	San Antonio	NS5D	203700	146.940	179
TX	San Antonio	WD5IEH	3763	443.575	141
TX	Schertz	K9CTF	66741	443.325	118
TX	Sweetwater	KC5NOX	252137	145.250	162
TX	Temple	N5ZXJ	1947	145.310	123
TX	Willis	WD5CFJ	50073	442.175	103
UT	Cedar City	N7AKK	91510	147.060	None
UT	Provo	N7BYU	96806	145.330	100
VA	Fredericksburg	W1ZFB	303832	51.860	127
VA	Harrisonburg	N4DSL	37200	443.150	131
VA	Lynchburg	KG4LUL	272203	145.370	186
VA	Norfolk	W4VB	311763	145.330	131
VA	Petersburg	KG4YJB	93516	444.275	103
VA	Stafford	N4NW	52555	145.375	79
VT	Bolton	WB1GQR	97406	145.150	100
VT	Fayton	N1GBB	241736	449.475	179.9
WA	Bremerton	WW7RA	121776	442.650	103
WA	Fox Island	N7NW	90069	224.120	None
WA	Seattle	K7PAL	111001	444.700	103
WA	Spokane	KD71KZ	216767	443.850	114
WA	Vaouver	AB7F	37987	442.375	123
WA	Western WA	AC7YY	242717	147.060	110
WI	Appleton	W9RIC	273416	442.175	100
WI	Germantown	WD9IEV	222430	444.525	114
WI	Green Bay	K9JQE	69044	223.940	107
WV	Hillsboro	KC8LRN	1266	224.220	91
WV	Petersburg	K7SOB	140739	442.150	127
WV	Salt Rock	K8SA	2175	145.110	110
WY	Cheyenne	WU7G	140284	449.300	131

## 580 Echolink Repeaters

<i>Call Sign</i>	<i>State</i>	<i>Location</i>	<i>Node</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>
<b>Canada</b>					
AB	Calgary	VA6RP	28711	444.75	None
AB	Devon	VE6LOS	90351	146.685	None
AB	Edmonton	VE6OSM	246199	147.285	None
AB	Edmonton	VE6AFP	53341	147.285	None
AB	Elk Point	VE6SB	263087	146.67	None
AB	Lethbridge	VE6ROT	11331	146.79	None
BC	Delta	VA7DEP	168180	444.425	None
BC	Kitimat	VA7TF	38373	147.060	None
BC	New Westminster	VA7MX	271739	444.350	None
NL	New Harbour	VO1PCR	274735	147.090	None
NL	St. John's	VO1RCR	180234	147.345	None
ON	Atikokan	VE3RIB	262491	147.120	None
ON	Bradford	VA3UN	132806	52.525	None
ON	Brockville	VE3IWJ	158695	444.000	100
ON	Burlington	VA3ODX	283408	442.225	131
ON	Collingwood	VE3BMR	153412	146.790	156
ON	Fortune	VE3EFF	318143	443.300	100
ON	Haileybury	VA3RRH	294474	146.970	None
ON	Hamilton	VE3JSO	149477	146.805	151
ON	Markham	VA3CTR	151155	442.275	103
ON	North Bay	VE3ERX	239683	145.150	None
ON	Renfrew	VE3ZRR	131218	146.910	None
ON	St. Thomas	VE3STR	72886	147.330	114
ON	Timmins	VE3AA	122823	147.060	None
ON	Toronto	VA3SF	6398	442.750	None
ON	Toronto	VE3OC	8838	442.750	None
QC	Jonquière	VE2RHJ	148167	145.170	None
QC	La Tuque	VE2LGO	169992	147.950	None
QC	Mascouche	VE2RHL	107300	147.345	103
QC	Quebec City	VA2MD	79084	224.220	100
QC	Région Lanaudière	VE2CLJ	293776	444.625	None
QC	Saguenay	VE2RFL	76480	449.100	114

# WiRES-II Repeaters

A number of Vertex Standard (Yaesu) WiRES-II—Wide-coverage Internet Repeater Enhancement System—nodes are available for public access. WiRES-II is a technique of using Internet VoIP technology to link two repeaters or home stations, across a county or across a continent. Nonproprietary DTMF signaling is used to establish the Internet link. For more information on the Web, see [www.vxstd.com/en/wiresinfo-en/](http://www.vxstd.com/en/wiresinfo-en/).

## USA

<i>State</i>	<i>City</i>	<i>Call Sign</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>	<i>Node</i>
AK	Wasilla	KL7BK	147.000	103.5	1171D
AZ	Tucson	K7CC	146.940 (-)	—	1128D
	Phoenix	WB7SLY	439.900	—	1330D
CA	Riverside	K6LCS	224.680	67.0	1163D
	Danville	K6HRO	439.900	—	1328
	San Diego	KM6K	144.420	—	1334D
	Fresno	KE6YJC	146.775 (-)	141.3	1362D
CO	Colorado Springs	K7MXG	445.500	—	1348D
FL	Miami	KG4FVR	144.250	—	1229D
	St Augustine	K4XTC	147.555	—	1246
ID	Idaho Falls	KF7MG	446.130	—	1299D
IL	Glava	WA9BA	443.300 (-)	103.5	1111D
LA	Calhoun	KC5BSC	446.500 (-)	—	1270D
MA	Somerville	K1EEA	446.025	79.7	1205D
NJ	South River	NE2E	444.250 (+)	123.0	1192D
	Budd Lake	WS2V	448.675 (-)	136.5	1249D
NY	New York City	NE2E	441.450 (+)	123.0	1173D
PA	Beaver Falls	W3SGJ	145.310	100.0	1131D
	Saxonburg	W3HVV	433.500	—	1370
SD	Watertown	KB0LCR	147.390 (+)	—	1184D
VA	Woodbridge	WD4HRO	438.500	—	1329D
WY	Riverton	KC7UUN	444.975 (+)	110.9	1349D

## Canada

<i>Prov</i>	<i>City</i>	<i>Call Sign</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>	<i>Node</i>
AB	Calgary	VE6DAR	146.565	—	1275
ON	Gore Bay	VE3TEM	146.250	—	1305D

## Trinidad and Tobago

	<i>City</i>	<i>Call Sign</i>	<i>Frequency (MHz)</i>	<i>CTCSS (Hz)</i>	<i>Node</i>
Arima	9Z4FZ	146.550	223.6	1261D	

## REPEATERS: A BRIEF OVERVIEW

In the late 1960s two events occurred that changed the way radio amateurs communicated. The first was the explosive advance in solid-state components — transistors and integrated circuits. A number of new “designed for communications” integrated circuits became available, as well as improved high-power transistors for RF power amplifiers. Vacuum tube-based equipment, expensive to maintain and subject to vibration damage, was becoming obsolete.

At about the same time, in one of its periodic reviews of spectrum usage, the Federal Communications Commission (FCC) mandated that commercial users of the VHF spectrum reduce the deviation of truck, taxi, police, fire and all other commercial services from 15 kHz to 5 kHz. This meant that thousands of new narrowband FM radios were put into service and an equal number of wideband radios were no longer needed.

As the new radios arrived at the front door of the commercial users, the old radios that weren't modified went out the back door, and hams lined up to take advantage of the newly available “commercial surplus.” Not since the end of World War II had so many radios been made available to the ham community at very low or at least acceptable prices. With a little tweaking, the transmitters and receivers were modified for ham use, and the great repeater boom was on.

### WHAT IS A REPEATER?

Trucking companies and police departments learned long ago that they could get much better use from their mobile radios by using an automated relay station called a *repeater*. Not all radio dispatchers are located near the highest point in town or have access to a 300-ft tower. But a repeater can be more readily located where the antenna system is as high as possible and can therefore cover a much greater area.

### Types of Repeaters

The most popular and well-known type of amateur repeater is an FM voice system on the 29, 144, 222 or 440-MHz bands. Tens of thousands of hams use small 12-V powered radios in their vehicles for both casual ragchewing and staying in touch with what is going on during heavy traffic or commuting times. Others have low-power battery-operated handheld units for 144, 222 or 440 MHz. Some mobile and handheld transceivers operate on two bands. But there are several other types of ham radio repeaters.

FM is the mode of choice, as it was in commercial service, since it provides a high degree of immunity to mobile noise pulses. Operations are *channelized* — all stations operate on the same transmit frequency and receive on the same receive frequency. In addition, since the repeater receives signals from mobile or fixed stations and retransmits these signals simultaneously, the transmit and receive frequencies are different, or *split*. Direct contact between two or more stations that listen and transmit on the same frequency is called operating *simplex*.

Individuals, clubs, amateur civil defense support groups and other organizations all sponsor repeaters. Anyone with a valid amateur license for the band can establish a repeater in conformance with the FCC rules. No one owns specific repeater frequencies, but nearly all repeaters are *coordinated* to minimize repeater-to-repeater interference.

### Advantages of Using a Repeater

When we use the term *repeater* we are almost always talking about transmit-



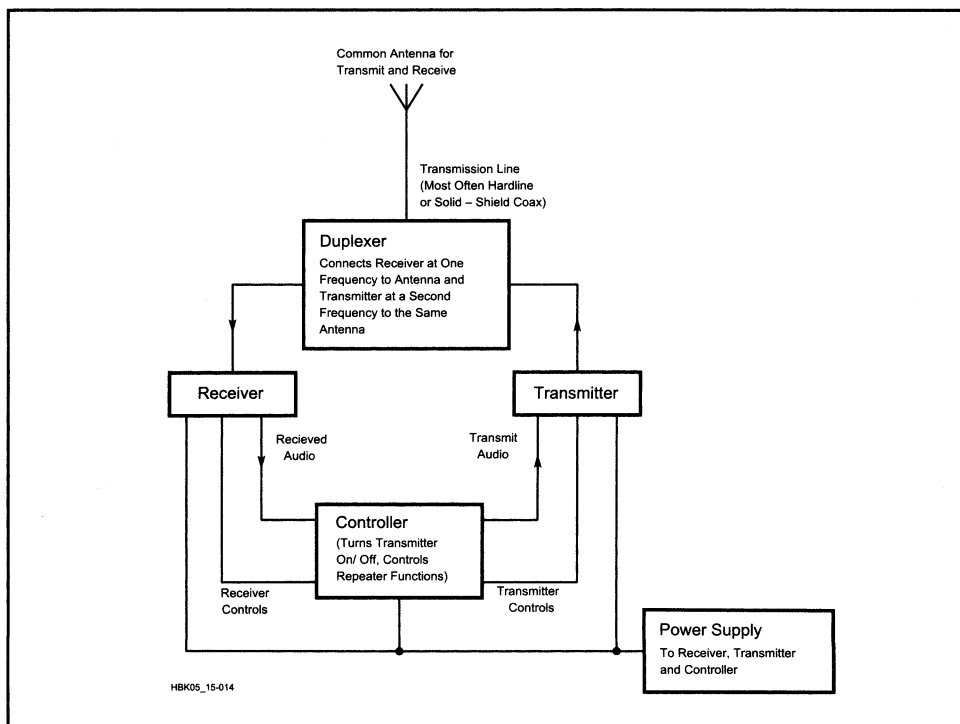
ters and receivers on VHF or higher bands, where radio-wave propagation is normally line of sight. Sometimes a hill or building in the path will allow refraction or other types of edge effects, reflections and bending. But for high quality, consistently solid communications, line of sight is the primary mode.

We know that the effective range of VHF and UHF signals is related to the height of each antenna. Since repeaters can usually be located at high points, one great advantage of repeaters is the extension of coverage area from low-powered mobile and portable transceivers.

Siting repeaters at high points can also have disadvantages. When two nearby repeaters use the same frequencies, your transceiver might be able to receive both. But since it operates FM, the *capture effect* usually ensures that the stronger signal will capture your receiver and the weaker signal will not be heard — at least as long as the stronger repeater is in use.

It is also simpler to provide a very sensitive receiver, a good antenna system, and a slightly higher power transmitter at just one location — the repeater — than at each mobile, portable or home location. A superior repeater system compensates for the low power (5 W or less), and small, inefficient antennas that many hams use to operate through them. The repeater maintains the range or coverage we want, despite our equipment deficiencies. If both the handheld transceiver and the repeater are at high elevations, for example, communication is possible over great distances, despite the low output power and inefficient antenna of the transceiver.

Repeaters also provide a convenient meeting place for hams with a common



**The basic components of a repeater station. In the early days of repeaters, many were home-built. Today, most are commercial, and are far more complex than this diagram suggests.**

interest. It might be geographic — your town — or it might be a particular interest such as DX or passing traffic. Operation is channelized, and usually in any area you can find out which channel — or repeater — to pick to ragchew, get highway information, or whatever your need or interest is. The fact that operation is channelized also provides an increased measure of driving safety — you don't have to tune around and call CQ to make a contact, as on the HF bands. Simply call on a repeater frequency — if someone is there and they want to talk, they will answer you.

## **EMERGENCY OPERATIONS**

When there is a weather-related emergency or a disaster (or one is threatening), most repeaters in the affected area immediately spring to life. Emergency operation and traffic always take priority over other ham activities, and many repeaters are equipped with emergency power sources just for these occasions. Almost all Amateur Radio emergency organizations use repeaters to take advantage of their extended range, uniformly good coverage and visibility. Most repeaters are well known — everyone active in an area with suitable equipment knows the local repeater frequencies. For those who don't, many transceivers provide the ability to scan for a busy frequency.

## **REPEATERS AND THE FCC**

The law in the United States changes over time to adapt to new technology and changing times. Since the early 1980s, the trend has been toward deregulation, or more accurately in the case of radio amateurs, self-regulation. Hams have established band plans, calling frequencies, digital protocols and rules that promote efficient communication and interchange of information.

Originally, repeaters were licensed separately with detailed applications and control rules. Repeater users were forbidden to use their equipment in any way that could be interpreted as commercial. In some cases, even calling a friend at an office where the receptionist answered with the company name was interpreted as a problem.

The rules have changed, and now most nonprofit groups and public service events can be supported and businesses can be called — as long as the participating radio amateurs are not earning a living from this specific activity.

We can expect this trend to continue. For the latest rules and how to interpret them, see *QST* and *The FCC Rule Book*, published by the ARRL.

## **FM REPEATER OPERATION AND EQUIPMENT**

### **Operating Techniques**

There are almost as many operating procedures in use on repeaters as there are repeaters. Only by listening can you determine the customary procedures on a particular machine. A number of common operating techniques are found on many repeaters, however.

One such common technique is the transmission of *courtesy tones*. Suppose several stations are talking in rotation — one following another. The repeater detects the end of a transmission of one user, waits a few seconds, and then transmits a short tone or beep. The next station in the rotation waits until the beep before transmitting, thus giving any other station wanting to join in a brief period to transmit their call sign. Thus the term *courtesy tone* — you are politely pausing to allow other stations to join in the conversation.

Another common repeater feature that encourages polite operation is the *repeater timer*. Since repeater operation is channelized — allowing many

stations to use the same frequency — it is polite to keep your transmissions short. If you forget this little politeness many repeaters simply cut off your transmission after

2 or 3 minutes of continuous talking. After the repeater “times out,” the timer is reset and the repeater is ready for the next transmission. The timer length is often set to 3 minutes or so during most times of the day and 1 or 1½ minutes during commuter rush hours when many mobile stations want to use the repeater.

A general rule, in fact law — both internationally and in areas regulated by the FCC — is that emergency transmissions always have priority. These are defined as relating to life, safety and property damage. Many repeaters are voluntarily set up to give mobile stations priority, at least in checking onto the repeater. If there is going to be a problem requiring help, the request will usually come from a mobile station. This is particularly true during rush hours; some repeater owners request that fixed stations refrain from using the repeater during these hours. Since fixed stations usually have the advantages of fixed antennas and higher power, they can operate simplex more easily. This frees the repeater for mobile stations that need it.

Not all repeaters requiring a CTCSS tone are closed. Other closed repeaters require the transmission of a coded telephone push-button (*DTMF*) tone sequence to turn on. It is desirable that all repeaters, including generally closed repeaters, be made available at least long enough for the presence of emergency information to be made known.

Repeaters have many uses. In some areas they are commonly used for formal traffic nets, replacing or supplementing the nets usually found on 75-m SSB. In other areas they are used with tone alerting for severe-weather nets. Even when a particular repeater is generally used for ragchewing it can be linked for a special purpose. As an example, an ARRL volunteer official may hold a periodic section meeting across her state, with linked repeaters allowing both announcements and questions directed back to her.

One of the most common and important uses of a repeater is to aid visiting hams. Since repeaters are listed in the *ARRL Repeater Directory* and other directories, hams traveling across the country with mobile or handheld radios often check into local repeaters asking for travel route, restaurant or lodging information. Others just come on the repeater to say hello to the local group. In most areas courtesy prevails — the visitor is given priority to say hello or get the needed help.

Detailed information on repeater operating techniques is included in a full chapter of the *ARRL Operating Manual*.

**586 Transceiver Memory Log**

Memory Channel	Location (city, area, etc)	Receive Frequency	Transmit Offset	CTCSS (PL™) Tone	Notes
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5					
6					
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8					
9					
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11					
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Contact the Advertising Department in early February 2008 for advertising placements in the 2008-2009 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.

# Index of Advertisers

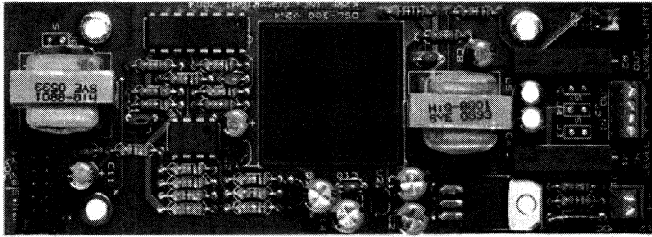
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Advanced Specialties .....	195
ALINCO .....	4
AOR .....	29
ARRL . 67, 95, 536, 550, 558, 560, 564, 576	
bhi, Ltd .....	23
CMRF/PPFMA .....	125
Colorado Connection Repeaters .....	123
Colorado Repeater Association .....	121
Command Productions .....	31
Ham Station .....	149
HRO .....	3
ICOM .... Cover IV, 60, 68, 96,340, 341, 538, 539	
Jun's Electronics .....	7
K2RF Communications Products, Inc. ...	591
KJI .....	193
LDG .....	6
LIMARC .....	201
Maggiore Elec. Lab/Hi-Pro .....	21
MFJ .....	11, 12
Mike's Electronics .....	27
Mirage .....	13
National Radio Data .....	592
NCG Companies .....	25
Quicksilver Radio .....	9
Radio Club of JHS 22 .....	17
SEA-PAC .....	261
Universal Radio .....	211
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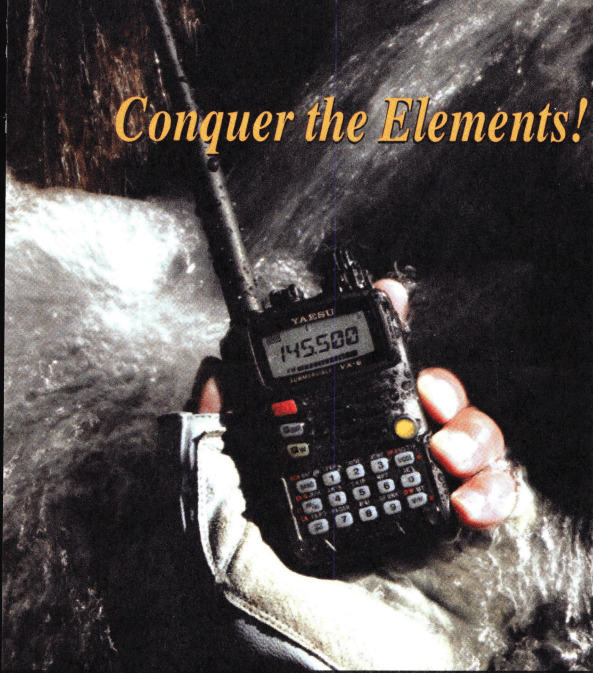
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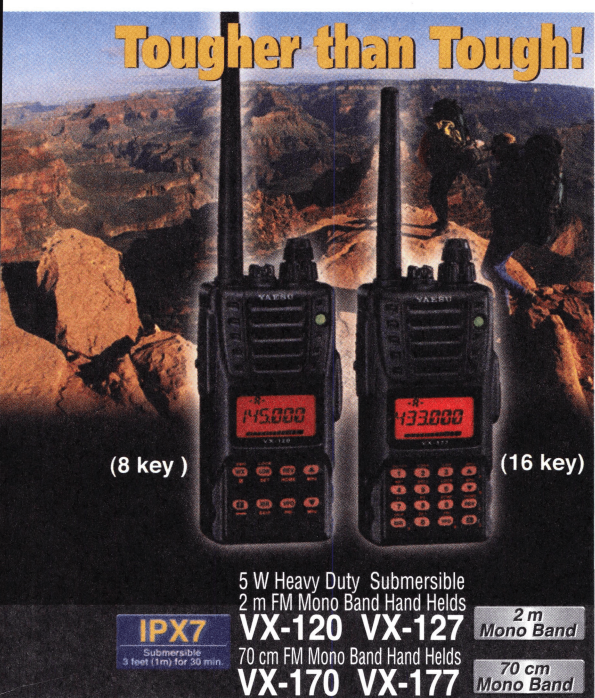
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Dual Band

2 m / 70 cm  
Dual Band

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FM Hand held  
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