

\$3

THE ARRL
REPEATER
DIRECTORY

1986-1987
EDITION



The ARRL Repeater Directory

**Edited by
Bart J. Jahnke, KB9NM**



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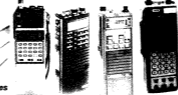
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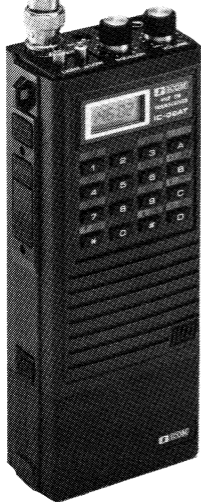
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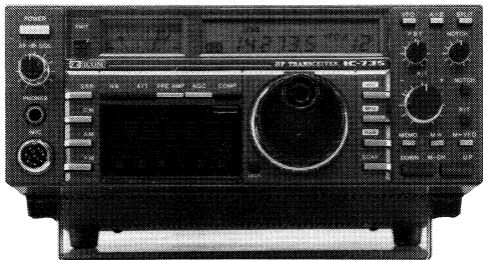
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FOREWORD

Wherever you are, chances are good that you are within the coverage area of a repeater. This 1986-87 *Repeater Directory* will assist you in determining what repeaters are available to you. Its new size represents greater convenience for home, mobile and portable operations. Whether it be in your glovebox, purse or pocket, it is now easier than ever to take his handy publication along with you.

It's hard to believe that just fifteen years ago, the first *Repeater Directory* was published. That first edition contained a mere 300 entries. Just ten years ago, the data base was small enough to be maintained on 1,400 index cards (one for each entry) by a part-time editor.

Since these early editions were published, the increased number of repeater entries has necessitated several changes in the *Repeater Directory* production process. This, the fifteenth edition, contains 10,321 entries. The data base is currently maintained on a mainframe computer and compiled by a full-time editor.

To assist the repeater community, the League is establishing a national repeater data base, which will be used to produce future editions of the *Repeater Directory*. To improve spectrum management, this system will also provide frequency coordinators an opportunity to edit and update information for their area(s) and view data from adjacent areas. All repeater owners/operators will want to send their registration cards directly to their local coordination body, where one exists. For coordination purposes, you may be required to submit some additional information.

Whether traveling to the next county or across the country, you will find the new, pocket-size ARRL *Repeater Directory* an invaluable communications aid.

David Sumner, K1ZZ
Executive Vice President
Newington, CT
March 1986

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USER INFORMATION

This edition of the *Repeater Directory* has been completely revised. Except for those in Texas and Ontario, all repeaters are listed according to the metropolitan areas in which they are located.

Repeaters that are not in a metropolitan area are listed according to the geographical area within the state or province (e.g., northeast, south central, etc.) in which they are located. Because they are so small in number, ATV, 6- and 10-meter and 1240-MHz (and above) and special mode repeaters are not broken down by area.

Many private systems, including repeaters, remote base stations, control and link channels are in properly coordinated operation on authorized frequencies, but are not included within this directory. This is especially common on the 450-MHz band, which is frequently used for linking and/or remote control systems. Please consult your local frequency coordinator for recommendations of operating frequencies for new repeaters, remote bases or control/link channels.

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. Uncoordinated repeater operation *may* infer non-conformance with locally recognized bandplans (e.g., an unusual frequency split) or simply that the repeater trustee has not yet applied for, or received "official" recognition from the frequency coordinator. Known uncoordinated repeaters are indicated in this directory with a pound (#) sign. This symbol does not indicate anything about the relative merit of a particular repeater.

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The following is an explanation of the information included in each repeater listing.

Location: The geographical location of the repeater.

Input: The input frequency in megahertz.

Output: The output frequency in megahertz.

Call: The call sign of the repeater.

Notes: How the repeater may be accessed and other specialized features are indicated by the following abbreviations:

Access*:

o — carrier-operated

b — burst

PL — Private Line™

t — Touch-Tone™

w — whistle

c — closed private repeater

Specialized features:

a — autopatch

(ca) — closed private autopatch; may be used with authorization

e — emergency power

l — link and/or crossband

p — portable

r — RACES affiliated

y — RTTY/ASCII

z — direct access to law enforcement

Exp — Experimental

PACKET — data exchange capability

Sponsor: The sponsor of the repeater. A (+) sign at the beginning of a call sign indicates that the repeater call is part of the sponsor.

Source: The source of the repeater data.

*The standard EIA frequency codes are listed on page 16.

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REPEATER OPERATING PRACTICES

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 heard, but, generally, "This is W1AW monitoring" will suffice.

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 your monologue is long enough, you may *time out* the repeater. Your transmissions are being heard by many listeners including non-hams with "public service band" monitors or 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.

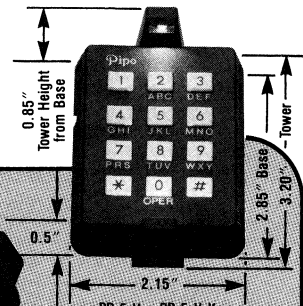
7) Use the minimum amount of power necessary to maintain communications. This FCC regulation [97.67(a)] minimizes the possibility of accessing distant repeaters on the same frequency.

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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 forbids using an autopatch for anything that could be construed as business communications. Nor should an autopatch be used to avoid a toll call. Do not use an autopatch where regular telephone service is available. Autopatch privileges that are abused may be rescinded.

11) All repeaters are assembled and maintained at considerable expense and inconvenience. Usually an individual or a group is responsible, and those who are regular users of a repeater should support the efforts of keeping the repeater on the air.

CTCSS (PL) TONE FREQUENCIES

The purpose of CTCSS (PL) is to reduce co-channel interference during band openings. CTCSS (PL) equipped repeaters would respond only to signals having the CTCSS tone required for that repeater. These repeaters would not respond to weak distant signals on their inputs and correspondingly not transmit to repeat to add to the congestion.

The standard Electronic Industries Association (EIA) frequency codes, in hertz, are as follows:

67.0—XZ	97.4—ZB	141.3—4A
69.3—WZ	100.0—1Z	146.2—4B
71.9—XA	103.5—1A	151.4—5Z
74.4—WA	107.2—1B	156.7—5A
77.0—XB	110.9—2Z	162.2—5B
79.7—SP	114.8—2A	167.9—6Z
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

During 1980 the ARRL Board of Directors adopted the 10-meter CTCSS (PL) tone-controlled squelch frequencies listed below for voluntary incorporation into 10-meter repeater systems to provide a uniform national system.

<i>Call Area</i>	<i>Tone 1</i>	<i>Tone 2</i>
W1	3B-131.8 Hz	ZZ- 91.5 Hz
W2	4Z-136.5	ZA- 94.8
W3	4A-141.3	ZB- 97.4
W4	4B-146.2	1Z -100.0
W5	5Z-151.4	1A-103.5
W6	5A-156.7	1B-107.2
W7	5B-162.2	2Z -110.9
W8	6Z-167.9	2A-114.8
W9	6A-173.8	2B-118.8
W0	6B-179.9	3Z -123.0
VE	3A-127.3	YB- 88.5

18 THE ARRL VHF REPEATER ADVISORY COMMITTEE (VRAC)

The ARRL Board of Directors created the VRAC as an advisory group organized to provide a greater opportunity for members to express their ideas and opinions in regard to VHF and UHF repeater operation.

Currently, the VRAC consists of 16 members, each of whom represents one of the ARRL Divisions. The VRAC members are appointed to the committee by the appropriate Division Director. At this writing, the composition of the committee is as follows:

ATLANTIC DIVISION
Willem Van Aller, K3CZ
9623 Old Washington Rd
Woodbine, MD 21797

NEW ENGLAND DIVISION
Bruce Marcus, WA1NXG
134 E. Center Street
Manchester, CT 06040

CANADIAN DIVISION
Dr. David B. Toth, VE3GYQ
499 Bobbybrook Dr
London, ON CANADA N5X 1G8

NORTHWESTERN DIVISION
Clay Frienwald, K7CR
8515 Idlewood Drive SW
Tacoma, WA 98498

CENTRAL DIVISION
Bob Heil, K9EID
PO Box 68
Marissa, IL 62257

PACIFIC DIVISION
Louis Brydon, WA6OCZ
10 Sheri Court
Danville, CA 94526

DAKOTA DIVISION
Eric Foss, KD0Z
4615 Oakview Ln
Plymouth, MN 55442

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Wayne C. Williams, K4MOB
600 Lakedale Rd
Colfax, NC 27235

DELTA DIVISION
*Clyde O. Hurlbert, W5CH
PO Box 541
Biloxi, MS 39533

ROCKY MOUNTAIN DIVISION
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Golden, CO 80401

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40 Angela Street
Athens, OH 45701

SOUTHEASTERN DIVISION
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Alexandria, AL 36250

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1119 Hedgewood Ln
Schenectady, NY 12309

SOUTHWESTERN DIVISION
Karl Pagel, N6BVU
PO Box 6490
Orange, CA 92613

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**Joe Eisenberg, WA0WRI
7133 Yosemite Dr
Lincoln, NE 68507-2077

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Eilene G. Spiegel, WA5WDW
2812 Pritchett
Irving, TX 75061

BOARD LIAISON

Lionel A. "Al" Oubre, K5DPG
Star Route A, Box 185-E
New Iberia, LA 70560

ADMINISTRATIVE LIAISON 19

Julie Attardo
ARRL HQ
225 Main Street
Newington, CT 06111

*no VRAC representative at printing; contact Division Director

**Committee Chairman

ARRL VHF-UHF ADVISORY COMMITTEE (VUAC)

In order that optimum VHF and UHF spectrum use can be better defined, the VUAC considers all suggestions for band plan revisions, not just those dealing with repeaters.

The members of the VUAC prepare recommendations to the ARRL Board of Directors concerning VHF and UHF frequency use. The recommendations are based upon consultation with segments of the membership and studies conducted by the committee.

As this is written, the VUAC members are:

Atlantic Division

Robert Bennett, W3WCQ
626 Lake Dr.
Towson, MD 21204

Canadian Division

Dana A. Shtun, VE3DSS
Apt. 1116
40 High Park Ave.
Toronto, ON M6P 2S1

Central Division

Joseph Shroeder, W9JUV
Box 406
Glenview, IL 60025

Dakota Division

*Terry Van Benschoten, W0VB
2326-11th Ave., NW
Rochester, MN 55901

Delta Division

R. A. "Bob" Taylor, WB5LBT
10715 Waverland
Baton Rouge, LA 70815

Great Lakes Division

David Smith, W8YZ
530 Hollywood Dr.
Monroe, MI 48161

Hudson Division

Richard T. Knadle, Jr., K2RIW
316 Vanderbilt Pkwy.
Dix Hills, NY 11746

Midwest Division

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1404 S. 10th
Salina, KS 67401

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David C. Olean, K1WHS
Poplar Hill Rd.
East Lebanon, ME 04027

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12006 76th Ave. NE
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P.O. Box 82183
San Diego, CA 92138

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Wayne Overbeck, N6NB
900 Avenida Salvador
San Clemente, CA 92672

Administrative Liaison

Julie Attardo
ARRL HQ
225 Main St.
Newington, CT 06111

*Committee Chairman

Repeater Registration

Repeater registration is a necessity due to the many changes that may be made to a repeater system during a given period. In some cases only a change in a specialized feature has occurred. However, in many cases the change has been much more serious such as a change of location, frequency, or call sign. In all cases, these are changes that your coordinator and the *Repeater Directory* need to be made aware of.

In the past registration has been handled by the ARRL HQ in an effort to achieve the most up-to-date information possible on a given repeater for the *Repeater Directory*. With the implementation of the National Repeater Data Base, it will still be necessary for repeater owners/trustee's to continue to register their repeaters, however, *all* registration will now be handled through the coordinator for your area (a complete list of coordinators is shown here and on the following pages). If a coordination body does *not* exist in your area, then please send your registration to the ARRL HQ, to the attention of the *Repeater Directory*. Two (2) tear-out registration forms have been provided for your convenience, and are located in the back of this directory.

Frequency Coordinators

The ARRL is not a frequency coordinator, nor does the ARRL certify coordinators. Coordinators are volunteers normally appointed by a coordinating body. The *Repeater Directory* only reports 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. 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 frequencies. Therefore, anyone considering the installation of a repeater should check with the local frequency coordinator.

The following is a list of frequency coordinators (or their contact persons) in the United States and Canada.

ALABAMA

Alabama Repeater Council
Tom Ingram, K4OOV
606 Tremont St
Selma, AL 36701

W. A. Darsey, AL7AC

PO Box 56777
North Pole, AK 99705
(southeast area assistant)
Edward Schilling, W6SJJ
PO Box 1087
Petersburg, AK 99833

ALASKA

Mel Bowns, KL7GG
Star Route Box 1599
Eagle River, AK 99577
(western interior and northern assistant)

ALBERTA

James George Sketchly, VE6APO
Box 1063A, RR 1
Sylvan Lake, AB T0M 1Z0

ARIZONA

Amateur Radio Council of
Arizona
(50 MHz)

Joe Oliver, WB7BNI
4026 E Janice Way
Phoenix, AZ 85032
(144 MHz)

Hal Mann, WA7ZCZ
2603 N 30th St
Phoenix, AZ 85008
(220 MHz and microwave)

Jim Wortham, W7GNP
1546 W Clarendon
Phoenix, AZ 85015
(440 MHz)
Mike Seidelle, K7STA
4206 N Central Ave
Phoenix, AZ 85012
(440 MHz - northern)
John Laing, K7PRS
1612 Sherwood
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FR. Mike Bucciarelli, N7CK
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ARKANSAS

Rick Mobley, WB5FDP
1800 Sanford Dr, Apt 4
Little Rock, AR 72207

BRITISH COLUMBIA

Pacific Region Amateur Radio
Frequency Coordination
Association
Robert Smits, VE7EMD
202-13640 67 Ave
Surrey, BC V3W 6X5

CALIFORNIA

(northern)
Northern Amateur Relay Council
PO Box 23183
Pleasant Hill, CA 94523
(southern - 29, 50, 450 MHz and
microwave)
Southern California Repeater
and Remote Base Association
PO Box 5967
Pasadena, CA 91107
(southern - 144 MHz)
Two Meter Area Spectrum
Management Association
PO Box 6490
Orange, CA 92613

(southern - 220 MHz)
220 MHz Spectrum Management
Association of Southern
California
PO Box 6490
Orange, CA 92613

COLORADO

Colorado Council of Amateur
Radio Clubs Repeater Coordina-
tion Committee
Bob Lehman, K0LQF
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CONNECTICUT

See New York City - Long
Island

DELAWARE

See Maryland

DISTRICT OF COLUMBIA

See Maryland

FLORIDA

Florida Repeater Council, Inc
(29, 50, 144 and 440 MHz)
Tom King, WB4ILH
(220, 902, and 1240 MHz)
Adam Wantuck, WA4QQR
PO Box 4155
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33402-4155
(PACKET)
Florida Amateur Digital Com-
munications Association
(FADCA)
PACKET Frequency Coordina-
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Carolinas-Virginia Repeater
Association
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Robert Ferguson, KH6NP
46-226 Ohala St
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 Ronnie E. Moss, K7ENE
 Rt 3, Box 400
 Rexburg, ID 83440
 (north and west)
 Larry E. Smith, W7ZRQ
 8106 Bobran St
 Boise, ID 83709

ILLINOIS

(Chicago Metro Area, 220 MHz)
 Joe Jatis, W9CYT
 1515 Somerset Lane
 Schaumburg, IL 60193
 (Chicago Metro Area, 440 MHz
 and up)
 Al Crites, WA9ZZU
 1050 Carswell
 Elk Grove Village, IL 60007
 (remaining areas and bands not
 covered above)
 David E. Lattan, WD9EBQ
 RR 1, Box 234
 Makanda, IL 62958

INDIANA

Walt Breining, N9WB
 RFD 1
 Spiceland, IN 47385

IOWA

Iowa Repeater Council
 Member, Mid-America Coordina-
 tion Council
 Dennis W. Crabb, WB0GGI
 1306 4th Ave., N
 Denison, IA 51442

KANSAS

Kansas Amateur Repeater
 Council
 Member, Mid-America Coordina-
 tion Council
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 (Kansas City area assistant)
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 (Wichita area assistant)
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 7427 NE 32nd Ct
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KENTUCKY

(eastern)
 Carolinas-Virginia Repeater
 Association
 Fred Jones, WA4SWF
 511 Lackey Ave
 Louisa, KY 41230
 (remaining areas)
 Larry Malone, KC4TX
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 Hodgenville, KY 42748

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LOUISIANA

Louisiana Council of Amateur
 Radio Clubs
 Lionel A. "Al" Oubre, K5DPG
 Star Rt A, Box 185E
 New Iberia, LA 70560

MAINE

(for all bands, see
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MANITOBA

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 121 Miramar Rd
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MARYLAND

The Middle Atlantic FM and
 Repeater Council
 R. Gary Hendrickson, W3DTN
 1419 Larch Rd
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MASSACHUSETTS

New England Spectrum
 Management Council
 c/o Gordon B. LaPorte, K1VHR
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 N Attleboro, MA 02760

MICHIGAN

Michigan Area Repeater Council
 PO Box 1572
 Ann Arbor, MI 48106

MINNESOTA

Minnesota Repeater Council
 Steve Glatzel, K0FHC
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MISSISSIPPI

J. S. Grantham, N5DWU
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MISSOURI

Missouri Repeater Council
Member, Mid-America Coordina-
tion Council
Wayland N. "Mac" McKenzie,
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(Kansas City area assistant)
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4708 Bluejacket
Shawnee, KS 66203
(St. Louis area assistant)
Clarence "Sparky" Herron,
W0KUJ
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MONTANA

Repeater Advisory Committee of
Montana
Kenneth G. Kopp, K0PP
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Anaconda, MT 59711

NEBRASKA

Member, Mid-America Coordina-
tion Council
Joe Eisenberg, WA0WRI
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NEVADA

R. Scott Fowler, WA7GIV
2208 Jensen Ave
Las Vegas, NV 89101

NEW HAMPSHIRE

See Massachusetts

NEW JERSEY

(northern)
See New York (NYC-LI)
(southern)
See Pennsylvania (eastern)

NEW MEXICO

New Mexico Frequency Coord-
inating Committee
Bob Fugate, W8GY
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Albuquerque, NM 87111

NEW YORK

(New York City - Long Island)
Tri-State Amateur Repeater
Council

Steve Mendelsohn, WA2DHF
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Little Ferry, NJ 07643
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Council
Howard Lester, W2ODC
PO Box 6
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(western)
See Ontario (southern)

NORTH CAROLINA

Carolinas-Virginia Repeater
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Winston-Salem, NC 27103
(eastern)
Danny Hampton, K4ITL
PO Box 12734
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NORTH DAKOTA

Contact the ARRL North Dakota
Section Manager for information
on coordinating repeater
systems within this area.

OHIO

Ohio Area Repeater Council
Cliff Dice, KC8DF
1375 Canaan Twp Rd #67
Edison, OH 43320

OKLAHOMA

Oklahoma Repeater Society, Inc
921 Edgemoor Dr
Stillwater, OK 74074

ONTARIO

(southern)
Western New York/Southern
Ontario Repeater Council
Dr David B. Toth, VE3GYQ
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499 Bobbybrook Dr
London, ON N5X 1G8

OREGON

(also Vancouver, WA)
Oregon Region Relay Council,
Inc
PO Box 29101
Portland, OR 97229-9101

PENNSYLVANIA

(eastern)
TPARC Frequency Coordinating
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PO Box 954
Valley Forge, PA 19481-0954
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Western Pennsylvania Repeater
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QUEBEC

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RHODE ISLAND

See Massachusetts

SASKATCHEWAN

Glenn Gorham, VE5GG
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SOUTH CAROLINA

Carolinas-Virginia Repeater
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Al Harney, N4EOY
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SOUTH DAKOTA

Member, Mid-America Coordina-
tion Council
Richard Neish, W0SIR
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ST LAWRENCE VALLEY

St Lawrence Valley Repeater Assn
Merv Lempke, VE3CV, Chairman
Norm Raschleigh, VE3DVF Coord

TENNESSEE

Carolinas-Virginia Repeater Assn
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TEXAS

Texas VHF FM Society
Valt Wiederhold, W5OGZ
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UTAH

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VERMONT

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VIRGINIA

(northern)
See Maryland
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Carolinas-Virginia Repeater
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WASHINGTON

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WEST VIRGINIA

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Wisconsin Association of
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WYOMING

Wyoming Council of Amateur
Radio Clubs
Richard G. Wunder, WA7WFC
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Cheyenne, WY 82003

BAND PLANS

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 variations 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.

When considering frequencies for use in conjunction with a repeater be *sure* that both the input and output fall within subbands authorized for repeater use, and do not extend past the subband edges. FCC regulation 97.61(c) 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.

23.300-29.700 MHz

29.300-29.500	Amateur Radio Satellites
29.520-29.580	Repeater inputs
29.600	Simplex
29.620-29.680	Repeater outputs

Repeater frequency pairs
(input/output):

29.520/29.620	29.560/29.660
29.540/29.640	29.580/29.680

50-54 MHz

The following band plan was adopted by the ARRL Board of Directors April 1983 meeting.

50.000-50.100	CW and Beacons:
50.060-50.080	Automatically controlled Beacons
50.100-50.600	SSB and AM:
50.110	SSB DX calling frequency
50.200	SSB National calling frequency (Note: Suggest QSY up for local and down for long distance QSOs)
50.400	AM calling frequency
50.600-51.000	Experimental and Special Modes:
50.700	RTTY Calling Frequency
50.800-50.980	Radio Control (R/C), ten channels on 20 kHz raster.
51.000-51.100	Pacific DX Window
51.100-52.000	FM Simplex
52.000-52.050	Pacific DX Window
52.000-54.000	FM Repeater and Simplex

Repeater frequency pairs (input/output)

52.010/53.010	52.330/53.330	52.710/53.710
52.030/53.030	52.350/53.350	52.730/53.730
52.050/53.050	52.370/53.370	52.750/53.750
52.070/53.070	52.390/53.390	52.770/53.770
52.090/53.090	52.410/53.410	52.790/53.790
52.110/53.110	52.430/53.430	52.810/53.810
52.130/53.130	52.450/53.450	52.830/53.830
52.150/53.150	52.470/53.470	52.850/53.850
52.170/53.170	52.550/53.550	52.870/53.870
52.190/53.190	52.570/53.570	52.890/53.890
52.210/53.210	52.590/53.590	52.910/53.910
52.230/53.230	52.610/53.610	52.930/53.930
52.250/53.250	52.630/53.630	52.950/53.950
52.270/53.270	52.650/53.650	52.970/53.970
52.290/53.290	52.670/53.670	52.990/53.990
52.310/53.310	52.690/53.690	

Simplex frequencies: 52.490 52.510 52.525*

*National Simplex Frequency

144-148 MHz

The following band plan has been proposed by the ARRL VHF-UHF Advisory Committee.

144.00-144.05	EME (CW)
144.05-144.06	Propagation beacons
144.06-144.10	General CW and weak signals
144.10-144.20	EME and weak signal SSB
144.20	National calling frequency
144.20-144.30	General SSB operation
144.30-144.50	New OSCAR sub-band
144.50-144.60	Linear translator inputs
144.50-144.90	FM repeater inputs
144.90-145.10	Weak signal and FM simplex*
145.10-145.20	Linear translator outputs
145.10-145.50	FM repeater outputs
145.50-145.80	Miscellaneous and experimental modes
145.80-146.00	OSCAR sub-band
146.01-146.37	Repeater inputs
146.40-146.58	Simplex
146.61-147.39	Repeater outputs
147.42-147.57	Simplex
147.60-147.99	Repeater inputs

*The channels 145.01, .03, .05, .07 and .09 MHz are widely used for packet radio, and have been established by a number of frequency coordinators. Some have recognized Network Coordinating Agents to coordinate packet-radio use of these frequencies.

Repeater frequency pairs (input/output):

144.51/145.11	144.89/145.49	147.75/147.15
144.53/145.13	146.01/146.61	147.78/147.18
144.55/145.15	146.04/146.64	147.81/147.21
144.57/145.17	146.07/146.67	147.84/147.24
144.59/145.19	146.10/146.70	147.87/147.27
144.61/145.21	146.13/146.73	147.90/147.30
144.63/145.23	146.16/146.76	147.93/147.33
144.65/145.25	146.19/146.79	147.96/147.36
144.67/145.27	146.22/146.82	147.99/147.39
144.69/145.29	146.25/146.85	
144.71/145.31	146.28/146.88	
144.73/145.33	146.31/146.91	
144.75/145.35	146.34/146.94	
144.77/145.37	146.37/146.97	
144.79/145.39	146.40 or 147.60/147.00*	
144.81/145.41	146.43 or 147.63/147.03*	
144.83/145.43	146.46 or 147.66/147.06*	
144.85/145.45	147.69/147.09	
144.87/145.47	147.72/147.12	*local option

Some areas use 146.40-146.60 and 147.40-147.60 MHz for either simplex or repeater inputs and outputs. Frequency pairs in those areas are:

147.415/146.415	147.46/146.46	147.505/146.505
147.43/146.43	147.475/146.475	147.595/146.595
147.445/146.445	147.49/146.49	

For repeaters located east of the Continental Divide, the ARRL suggests standardizing on upright 15-kHz splinter channels; that is, all repeater frequency pairs are low in/high out between 146 and 147 MHz, and high in/low out between 147 and 148 MHz. Recognizing the existence of a significant minority of inverted split repeaters east of the Divide, and wishing to minimize expense and inconvenience of these repeater groups, the ARRL recommends a phase-in period of five years from this date for converting to the suggested system.

146.025/146.625	146.295/146.895	147.735/147.135
146.055/146.655	146.325/146.925	147.765/147.165
146.085/146.685	146.355/146.955	147.825/147.225
146.115/146.715	146.385/146.985	147.855/147.255
146.145/146.745	147.615/147.015	147.885/147.285
146.175/146.775	147.645/147.045	147.915/147.315
146.205/146.805	147.675/147.075	147.945/147.345
146.235/146.835	147.705/147.105	147.975/147.375
146.265/146.865		

Simplex frequencies

*146.40	*146.505	147.42	147.525
*146.415	#146.52	147.435	147.54
*146.43	146.535	147.45	147.555
*146.445	146.55	147.465	147.57
*146.46	146.565	147.48	147.585
*146.475	146.58	147.495	
*146.49	146.595	147.51	

#National Simplex Frequency

*May also be a repeater (input or output). See repeater pairs listing.

Several states have chosen to re-align the 146-148 MHz band, using 20 kHz spacing between channels. This choice was made to gain additional repeater pairs.

The transition from 30 to 20 kHz spacing is taking place on a case by case basis as the need for additional pairs occurs. Typically the repeater on an *odd* numbered pair will shift 10 kHz, up or down, creating a new set on an even numbered channel. For example, the pair of 146.13/.73 would change to 146.12/.72 or 146.14/.74, while the pairs of 146.10/.70 and 146.16/.76 would be left status quo.

220-225 MHz

The following bandplan is currently under review by the ARRL VHF-UHF Advisory Committee.

220.00-220.05	EME (Earth-Moon-Earth)
220.05-220.06	Propagation beacons
220.06-220.10	Weak signal CW
220.10	Calling frequency
220.10-220.50	General weak signal, rag chewing and experimental communications
220.50-221.90	Experimental and control links
221.90-222.00	Weak signal guard band
222.00-222.05	EME
222.05-222.06	Propagation beacons
222.06-222.10	Weak signal CW
222.10	Calling frequency

Comments concerning packet-radio frequencies in this band may be sent to the VUAC and VRAC member in your Division.

Simplex frequencies:

223.42	223.52	223.62	223.72	223.82
223.44	223.54	223.64	223.74	223.84
223.46	223.56	223.66	223.76	223.86
223.48	223.58	223.68	223.78	223.88
223.50*	223.60	223.70	223.80	223.90

* National simplex frequency

Repeater frequency pairs (input/output):

222.32/223.92	222.54/224.14	222.76/224.36	222.98/224.58	223.20/224.80
222.34/223.94	222.56/224.16	222.78/224.38	223.00/224.60	223.22/224.82
222.36/223.96	222.58/224.18	222.80/224.40	223.02/224.62	223.24/224.84
222.38/223.98	222.60/224.20	222.82/224.42	223.04/224.64	223.26/224.86
222.40/224.00	222.62/224.22	222.84/224.44	223.06/224.66	223.28/224.88
222.42/224.02	222.64/224.24	222.86/224.46	223.08/224.68	223.30/224.90
222.44/224.04	222.66/224.26	222.88/224.48	223.10/224.70	223.32/224.92
222.46/224.06	222.68/224.28	222.90/224.50	223.12/224.72	223.34/224.94
222.48/224.08	222.70/224.30	222.92/224.52	223.14/224.74	223.36/224.96
222.50/224.10	222.72/224.32	222.94/224.54	223.16/224.76	223.38/224.98
222.52/224.12	222.74/224.34	222.96/224.56	223.18/224.78	

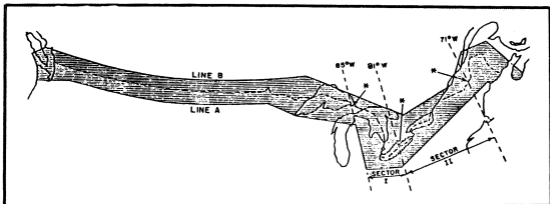
420-450 MHz

The following band plan is currently under review by the ARRL VH Advisory Committee.

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 427.250 MHz video carrier frequency
432.00-432.070	EME (Earth-Moon-Earth)
432.07-432.08	Propagation beacons
432.08-432.10	Weak signal CW
432.100	70-cm calling frequency
432.10-432.125	Mixed mode and weak signal work
432.125-432.175	OSCAR inputs
432.175-433.00	Mixed mode and weak signals
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)
446.0	National Simplex Frequency
447.00-450.00	Repeater inputs and outputs (local option)

Comments concerning packet-radio frequencies in this band may be sent to the VUAC and VRAC member in your Division.

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 radiolocation users. Additionally, 50-watt PEP output power limitations apply to certain amateurs operating within circles of designated military installations in the U.S.

Repeater frequency pairs (input/output is local option):

442.000/447.000	442.775/447.775	443.550/448.550	444.325/449.325
442.025/447.025	442.800/447.800	443.575/448.575	444.350/449.350
442.050/447.050	442.825/447.825	443.600/448.600	444.375/449.375
442.075/447.075	442.850/447.850	443.625/448.625	444.400/449.400
442.100/447.100	442.875/447.875	443.650/448.650	444.425/449.425
442.125/447.125	442.900/447.900	443.675/448.675	444.450/449.450
442.150/447.150	442.925/447.925	443.700/448.700	444.475/449.475
442.175/447.175	442.950/447.950	443.725/448.725	444.500/449.500
442.200/447.200	442.975/447.975	443.750/448.750	444.525/449.525
442.225/447.225	443.000/448.000	443.775/448.775	444.550/449.550
442.250/447.250	443.025/448.025	443.800/448.800	444.575/449.575
442.275/447.275	443.050/448.050	443.825/448.825	444.600/449.600
442.300/447.300	443.075/448.075	443.850/448.850	444.625/449.625
442.325/447.325	443.100/448.100	443.875/448.875	444.650/449.650
442.350/447.350	443.125/448.125	443.900/448.900	444.675/449.675
442.375/447.375	443.150/448.150	443.925/448.925	444.700/449.700
442.400/447.400	443.175/448.175	443.950/448.950	444.725/449.725
442.425/447.425	443.200/448.200	443.975/448.975	444.750/449.750
442.450/447.450	443.225/448.225	444.000/449.000	444.775/449.775
442.475/447.475	443.250/448.250	444.025/449.025	444.800/449.800
442.500/447.500	443.275/448.275	444.050/449.050	444.825/449.825
442.525/447.525	443.300/448.300	444.075/449.075	444.850/449.850
442.550/447.550	443.325/448.325	444.100/449.100	444.875/449.875
442.575/447.575	443.350/448.350	444.125/449.125	444.900/449.900
442.600/447.600	443.375/448.375	444.150/449.150	444.925/449.925
442.625/447.625	443.400/448.400	444.175/449.175	444.950/449.950
442.650/447.650	443.425/448.425	444.200/449.200	444.975/449.975
442.675/447.675	443.450/448.450	444.225/449.225	
442.700/447.700	443.475/448.475	444.250/449.250	
442.725/447.725	443.500/448.500	444.275/449.275	
442.750/447.750	443.525/448.525	444.300/449.300	

902-928 MHz⁽¹⁾

The following interim bandplan was adopted at the ARRL Board of Directors meeting in October 1984.

<i>Segment</i>	<i>Use</i>	<i>Footnotes</i>
902-904 MHz	Narrow bandwidth, weak signal communications	
902.0-902.8	SSTV, Fax, ACSSB, experimental	
902.8-903.0	Reserved for EME, CW expansion	
903.0-903.05	EME exclusive	
903.07-903.08	CW beacons	
903.1	CW, SSB calling frequency	
903.4-903.6	Crossband Linear Translator inputs	
903.6-903.8	Crossband Linear Translator outputs	
903.8-904.0	Experimental beacons exclusive	
904-906	Digital Communications	(2,8)
906-907	Narrow bandwidth FM simplex services, 25 kHz channels	(6)
906.50	National simplex frequency	
907-910	FM repeater inputs, paired with 919-922 MHz; 119 pairs every 25 kHz, e.g. 907.025, 050, 075, etc. 908-920 MHz uncoordinated pair.	(2,4)
910-916	ATV	(2,3)
916-918	Digital Communications	(2,8)
918-919	Narrow bandwidth, FM control links and remote bases	
919-922	FM repeater outputs, paired with 907-910 MHz	(2,4)
922-928	Wide bandwidth experimental, simplex ATV, Spread Spectrum	(5,7)

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, A3C, A3E, C3F, F1A, F2A, F2B, F1C, F3E.

Before operation in this band, Canadian amateurs 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 Rimourski on pre-coordinated channels in the 902-928 MHz band.

Footnotes

- 1) Extracts of FCC Rules & Regulations, paragraph 2.106 "Table of Frequency Allocations" modified by General Docket 80-739, 8 Dec. 1983: Footnote US-267: "In the band 902-928 MHz, Amateur Radio stations shall not operate within the states of Colorado and Wyoming, bounded by the area of: latitude 39°N-42°N and longitude 103°W-108°W." Footnote US-275: "The band 902-928 MHz is allocated on a secondary basis to the amateur service subject to not causing harmful interference to the operations of Government stations authorized in this band or to Automatic Vehicle Monitoring (AVM) systems. Stations in the amateur service must tolerate any interference from the operations of industrial, scientific and medical (ISM) devices, AVM systems and the operations of Government stations authorized in this band."
- 2) Coordinated frequency assignments required.

- 3) ATV assignments should be made according to modulation type, e.g. VSB-ATV, SSB-ATV or combinations. Coordination of multiple uses 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 for other unattended fixed operations are not permitted.
- 6) Voice and non-voice operation.
- 7) Spread-spectrum requires FCC authorization.
- 8) Consult FCC R&R 97.69 for allowable data rates and bandwidths.

1240-1300 MHz

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

<i>Segment</i>	<i>Use</i>	<i>Footnotes</i>
1240-1246	ATV #1	(2,3)
1246-1248	Narrow-bandwidth FM point-to-point links and digital, duplex with 1258-1260	(2)
1248-1252	Digital Communications	(2,8,9)
1252-1258	ATV #2	(2,3)
1258-1260	Narrow-bandwidth FM point-to-point links and digital, duplexed with 1246-1252	(2)
1260-1270	Satellite uplinks, reference WARC 1979	
1260-1270	Wide-bandwidth experimental, simplex ATV	(5,6)
1270-1276	Repeater inputs, FM and linear, paired with 1282-1288, 239 pairs every 25 kHz, e.g. 1270.025, .050, .075, etc. 1271.0-1283.0 uncoordinated test pair	(2,4,9,10)
1276-1282	ATV #3	(2,3)
1282-1288	Repeater outputs, paired with 1270-1276	(2,4,9,10)
1288-1294	Wide-bandwidth experimental, simplex ATV	(6)
1294-1295	Narrow-bandwidth FM simplex services, 25-kHz channels	(7)
1294.5	National FM simplex calling frequency	
1295-1297	Narrow bandwidth weak-signal communications (no FM)	
1295.0-1295.8	SSTV, FAX, ACSB, experimental	
1295.8-1296.0	Reserved for EME, CW expansion	
1296.0-1296.05	EME-exclusive	
1296.07-1296.08	CW beacons	
1296.1	CW, SSB calling frequency	
1296.4-1296.6	Crossband linear translator input	
1296.6-1296.8	Crossband linear translator output	
1296.8-1297.0	Experimental beacons (exclusive)	
1297-1300	Digital Communications	

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 non-voice operations.
- 8) Consult 47 C.F.R. 97.69 (FCC regulations) 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 non-coordinated band segments.

ITU Region 1 (Europe and Africa) 144-146 MHz Band Plan

144.00-144.01	EME
144.05	CW calling
144.10	CW random meteor scatter
144.15	Upper limit CW exclusive
144.20	SSB random meteor scatter
144.30	SSB calling, once contact established move off frequency
144.50	SSTV calling
144.60	RTTY calling
144.70	FAX calling
144.90	Regional beacons
145.00-145.225	Repeater inputs, R0 to R9
145.50	Mobile calling
145.60-145.825	Repeater outputs, R0 to R9
145.845-146.00	Space communications

Repeater Input		Repeater Output	
145.00	S0	R0	145.625 R1
145.025		R1	145.65 R2
145.05		R2	145.675 R3
145.075		R3	145.70 R4
145.10		R4	145.725 R5
145.125		R5	145.75 R6
145.15		R6	145.775 R7
145.175		R7	145.80 R8
145.20		R8	145.825 R9

Simplex Channels

145.25	S10	
145.275	S11	
145.30	S12	
145.325	S13	
145.35	S14	
145.375	S15	
145.40	S16	
145.425	S17	
145.45	S18	
145.475	S19	
145.50	S20	Most common simplex calling freq.; once contact established, move off frequency
145.525	S21	
145.55	S22	
145.575	S23	
145.60	S24	R0

J.K. & European repeaters require a 1750 Hz (± 25 Hz) tone burst of about 100 ms to open the repeater and in practice it is best to transmit this tone at the start of each transmission, especially in the U.K.

29.5 — 29.7 MHz

Location	Input	Output	Call	Notes	Sponsor	Source
ALABAMA						
Bessemer	29.60	145.15	N4AHN	oal	K4GTQ	ARC
Birmingham	29.56	29.66	K4GTQ	o		ARC
Mobile	29.54	29.64	KE4QC	o	KE4QC	ARC
Tuscaloosa	29.58	29.68	KX4I	o		ARC
CALIFORNIA						
MONTEREY BAY AREA						
#MONTEREY	29.52	145.64	N6AHW	ol	MRRBG	N6AHW
#MONTEREY	146.91	29.60	WB6CAN	o	MontBay	NARC
SANTA CLARA	29.54	29.64	K6GZK			NARC
#SANTA CRUZ	29.52	29.62	N6AHW	ol	MRRBG	N6AHW
SOLANO	29.56	29.66	N6BPK	o		NARC
Hollywood Hls	29.56	29.66	W6ORD	o		SCRRBA
Johnstone Pk	29.58	29.68	WB6IGH	oPL 1B		SCRRBA
Monrovia	29.54	29.64	W6QFK	oPL 1B	SGVARC	SCRRBA
Newbury Park	29.52	29.62	WB6WGE	PL XB		SCRRBA
Palomar Mt.	29.56	29.66	N9PL	o		SCRRBA
COLORADO						
Boulder	29.56	29.66	W0IA	o	RMVHFS	CCARC
CONNECTICUT						
Bloomfield	29.58	29.68	KB1GA		KB1GA	TSARC
Columbia	29.55	29.65	WA1CBY			TSARC
Glastonbury	29.68	147.69	K1NQJ	PL		TSARC
Montville	29.57	29.67	KA1DFI	o		TSARC
N Coventry	29.54	29.64	K1JCL	o(ca)e 	K1JCL	TSARC
DELAWARE						
Claymont	29.56	29.66	KC3AM	o	KC3AM	TMARC
DISTRICT OF COLUMBIA						
Fairfax, VA	29.58	448.725	KD4DN	ol	KD4DN	TMARC
Gaithrsbrg MD	29.56	29.66	N3AUY	o	KD3R	TMARC
Sterling, VA	29.58	29.68	KD4DN	ol	KD4DN	TMARC
FLORIDA						
Clearwater	29.58	29.68	KF4ZC	oPL 1Z 	KF4ZC	FRC
Jacksonville	29.54	29.64	N4KBD	o(ca)	N4KBD	FRC
Miami	29.54	29.64	KI4CA	o	KI4CA	FRC
Miami	29.58	29.68	KA4ZAY	ol	KA4ZAY	FRC
Orlando	29.52	29.62	KC4CI	o	KC4CI	FRC
Pensacola	29.52	29.62	WA4ECY	oael	NTTC CorryStn	FRC
GEORGIA						
Albany	29.58	29.68	W4MM	l	Albany	K4XA
Snellville	29.52	29.62	KM4Z	ol	AT 10m Soc	KM4Z

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ILLINOIS						
Chicago	29.58	29.68	KD9FA	ol	ACLR	KD9FA
Park Ridge	29.56	29.66	W9LM	o	NW ARC	WD9EBQ
Springfield	29.56	443.275	KB9VS	ol	KB9VS	WD9EBQ
Woodstock	29.57	29.67	N9DBX	o(ca)lz	+ BHK/CSQ	WD9EBQ
INDIANA						
Pendleton	29.58	29.68	WB9STA			K9LSB
IOWA						
Sioux City	29.52	29.62	K0AAR	PL 6B I	SARA	MACC- laRC
Slater	29.54	29.64	WA0NSH	PL	WA0NSH	MACC- laRC
KANSAS						
Newton	29.52	29.62	WD0ALH		WD0ALH	MACC- KARC
Overland Park	29.56	29.66	WB0RCV		KA0LIA	MACC- KARC
LOUISIANA						
New Orleans	29.52	29.62	KB5VC	o	KB5VC	K5DPG
MARYLAND						
WASHINGTON AREA						
Gaithersburg	29.56	29.66	N3AUY	o	KD3R	TMARC
Baltimore	29.54	29.64	N3CML	oel	BRATS	TMARC
Baltimore	29.54	223.62	N3CML	oel	BRATS	TMARC
Freeland	29.52	29.62	K3SP	ol	K3SP	TMARC
Lutherville	29.52	145.21	K3VC	I PL	K3SP	TMARC
MASSACHUSETTS						
Malden	29.52	29.62	W1BHD	o	MFRA	NESMC
West Yarmouth	29.54	29.64	WA1AIC	e	MidCape	WA1AIC
MICHIGAN						
Ann Arbor	29.54	29.64	WD8DPA	PL 2Aa I	WD8DPA	MARC
MINNESOTA						
Richfield	29.56	29.66	AE0N	ol	29/66 RG	MRC
MISSISSIPPI						
Laurel	29.58	29.68	N5DWU	ol	SMRA	N5DWU
MISSOURI						
Hillsboro	29.52	29.62	W0JZY	ol	W0JZY	MACC- MRC
NEW JERSEY						
Bridgewater	29.58	29.68	WA2WJY	oel	WashVly	WA2WJY
Toms River	29.52	29.62	WA2TMZ		WA2TMZ	TSARC
NEW YORK						
Buffalo	29.55	29.65	KB2DQ			VE3GYQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Buffalo	29.58	29.68	W2SEX			VE3GYQ
Farmingdale	29.56	29.66	W2VL		LIMARC	TSARC
Glendale	29.60	224.74	WA2NCB	I	DRRBA	WA2NCB
Manhattan	29.54	29.64	K2KLN	oaelz	Metroplex	TSARC
Manhattan	29.54	145.45	K2KLN	oaelz	Metroplex	TSARC
Manhattan	29.54	443.95	K2KLN	oaelz	Metroplex	TSARC
Manhattan	29.54	224.70	K2KLN	oaelz	Metroplex	TSARC
Oyster Bay	29.56	29.66	K2MZ		K2MZ	TSARC
Setauket	29.58	29.68	K2YBW	oPLtae lp	K2YBW	K2YBW
Setauket	29.66	144.94	K2TKE	PLoelr	WrdMlvi HS	W2AAF
NORTH CAROLINA						
Chapel Hill	29.54	29.64	K2MZ	c		CVRA- SERA
Sapphire	29.56	29.66	W4EHV	c		CVRA- SERA
Wilkesboro	29.52	29.62	KC4XE	I		CVRA- SERA
OHIO						
Akron	29.58	29.68	WB8KVT	oPLt		OARC
Athens	29.54	29.64	N8EEG	ol	+ W8WG	W8WG
Doylestown	29.54	29.64	K8LK	PL 1A	K8LK	OARC
Fairfield	29.52	29.62	WD8PRH	o	FARA	OARC
Girard	29.52	29.62	N8BKR	o		OARC
Parma	29.56	29.66	N8ETY	o		OARC
Toledo	29.58	29.68	W8HHF		TMRA	W8UJ
OKLAHOMA						
Ponca City	29.52	29.62	W5HZZ		KayCo	ORSI
Tulsa	29.54	29.64	WA5VXK			ORSI
Vici	29.52	29.62	KC5OU		KC5OU	ORSI
OREGON						
Portland	29.54	29.64	K7QN	o	K7QN	ORRC
Roseburg	29.56	29.66	WA6GBC	oe		ORRC
PENNSYLVANIA						
Chester	29.52	29.62	WB3JVX	PL 4Ae I	Metrocom	WB3JVX
Greensburg	29.58	29.68	KA3KPV	oel	KA3KPV	WPRC
Irwin	29.52	29.62	K3CFY	oe	K3CFY	WPRC
Mt. Pleasant	449.875	29.60	KA3JSD	tl	KA3JSD	KA3JSD
Wilkes-Barre	29.54	29.64	WB3FKQ	e		K3YTL
TENNESSEE						
Memphis	29.52	29.62	W4ZJM	PL 1Z I	W4ZJM	CVRA- SERA
TEXAS						
Brady	29.52	29.62	KC5OQ			W5OGZ
El Paso	29.56	29.66	KC5EJ			W5OGZ
Fort Worth	29.58	29.68	WB4GWX	PL 2Z	MotrlaRC	W5OGZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
San Antonio	29.54	29.64	K5TYV			W5OGZ
VIRGINIA						
WASHINGTON AREA						
Fairfax	29.58	448.725	KD4DN	ol	KD4DN	TMARC
Sterling	29.58	29.68	KD4DN	ol	KD4DN	TMARC
WASHINGTON						
Sedro Woolley	29.54	29.64	W7ZFX	B 1800	NW WA10/6	WWARA
WISCONSIN						
Milwaukee	29.52	29.62	WB9ZRB	o	IND RS	MACC- WAR
Milwaukee	29.58	29.68	N9DVF	o	N9DVF	MACC- WAR
Sturtevant	29.54	29.64	WA9ZYO	o	WA9ZYO	MACC- WAR
NORTHWEST TERRITORIES/YUKON						
Yellwknfe NWT	146.94	26.60	VE8YK	oe	YARS	VE8TF
ONTARIO						
Markham	29.54	29.64	VE3WOO			VE3GYQ
Toronto	29.52	29.62	VE3TFM	PL 3A	TFMCS	VE3GYQ

52 — 54 MHz

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ALABAMA						
Bessemer	52.15	53.15	N4AHN	o		ARC
Eva	52.05	53.05	WA4AUX	o		ARC
Fort Payne	52.03	53.03	KB4CVN	o(ca)e	KB4CVN	KB4CVN
Hayden	52.01	53.01	N4CCQ	o	SMART	CVN/AHJ
Munford	52.17	53.17	W4NTI	o		ARC
ARKANSAS						
Fayetteville	52.77	53.77	KA5TGN	o	KA5TGN	WB5FDP
CALIFORNIA						
SACRAMENTO VALLEY AREA						
EL DORADO	53.16	52.56	WB6EUQ	o		NARC
PLACER	52.70	52.10	WA6ZNM	o		NARC
SHASTA	53.26	52.66	WA6PEO	o		NARC
SAN FRANCISCO BAY AREA						
ALAMEDA	53.32	52.72	WA6SEK	o	WA6SEK	NARC
CONTRA COSTA	53.18	52.58	WA6EUZ	o		NARC
NAPA	53.22	52.62	WA6PTT	o		NARC
NAPA	53.34	52.74	N6BPK	o	N6BPK	NARC
SAN MATEO	53.24	52.64	WB6FFC	c		NARC
SAN MATEO	53.28	52.68	KD6ZL	c		NARC
SANTA CLARA	53.26	52.66	WA6MIA	o		NARC
SANTA CLARA	53.32	52.72	WA6WER			NARC
SAN JOAQUIN VALLEY AREA						
FRESNO	52.70	52.10	WB6VNH			NARC
SOUTH CENTRAL COAST AREA						
MONTEREY	449.975	52.525	W6LIO	oely		W6LIO
Johnstone Pk	52.20	52.525	WA6UJS	o		SCRRBA
#Lake Hughes	52.86	52.26	N6BKL	o	WBTA	SCRRBA
Los Angeles	52.90	52.68	WA6MDJ	o(ca)e 	BlwnHls RC	SCRRBA
Mt. Wilson	52.76	52.525	WA6ZOI	o		SCRRBA
Orange Co.	52.84	52.62	W6KRW	PL 1A		SCRRBA
#Palmdale	52.76	52.16	WB6TTS	ol	MDVHF Soc	SCRRBA
Palo Escrito	52.70	52.10	WB6NVH	o	MRRBG	N6AHW
San Diego	52.30	52.60	WB6AOT	PL 1B		SCRRBA
#Thousnd Oaks	52.88	52.28	WB6CHI	oael	TORA	SCRRBA
COLORADO						
Denver	52.01	53.01	WD0GQL	oel	WD0GQL	CCARC
CONNECTICUT						
Bristol	52.01	53.01	WA1LMV	ol	WA1LMV	TSARC
Granby	52.05	53.05	KA1AVJ	o	KA1AVJ	TSARC
Granby	53.03	223.60	KA1AVJ	ol	KA1AVJ	TSARC
N Coventry	52.42	53.42	K1JCL	o(ca)e 	K1JCL	TSARC
Naugatuck	52.15	53.15	WA1NQP	o		TSARC
DELAWARE						
Dover	52.82	52.62	KA3IDN	o	KA3IDN	TMARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
DISTRICT OF COLUMBIA						
Alexandria VA	52.13	53.13	WA4CCF	ol	Alex RC	TMARC
Alexandria VA	52.13	224.82	WA4CCF	ol	Alex RC	TMARC
#Fairfax, VA	52.58	52.48	KA4DCS		KA4DCS	TMARC
#Fairfax, VA	52.64	52.44	WD4KHP		WD4KHP	TMARC
Wheaton, MD	52.25	144.95	WB3DBU	o	MCNRC	MCNRC
Wheaton, MD	52.25	53.25	WB3DBU	o	MCNRC	MCNRC
Wheaton, MD	144.95	53.25	WB3DBU	o	MCNRC	MCNRC
FLORIDA						
Bostwick	52.43	53.43	WD8ARS	oe	N8DQL	FRC
Eustis	52.05	53.05	N4AQL	o	N4AQL	FRC
Ft Lauderdale	52.73	53.73	WB4MWW	c	WB4MWW	FRC
Gainesville	52.01	53.01	WB4FSQ	o	WB4FSQ	FRC
Jacksonville	52.03	53.03	N4UF	o	FL Jr Clg	FRC
Jacksonville	52.76	52.64	WB4RCY	c	WB4RCY	FRC
Largo	52.55	53.55	WA4GCH	o	WA4GCH	FRC
Miami	52.03	53.03	KA4ZAY	ol	KA4ZAY	FRC
Miami	52.11	53.11	KI4CA	o	KI4CA	FRC
Miami	52.17	53.17	KB4ES	oel	KB4ES	FRC
Miami	52.48	52.68	AC4K	c	AC4K	FRC
Miami	52.65	53.65	WB4PWR	o	WB4PWR	FRC
N Lauderdale	52.09	53.09	WA1JOU	o	WA1JOU	FRC
New Prt Richy	52.07	53.07	WA4AGX	o	WA4AGX	FRC
Orlando	52.01	53.01	KC4CI	ol	KC4CI	FRC
Orlando	52.45	53.45	N4HTU	o	N4HTU	FRC
Pensacola	52.05	53.05	WA4URF	o	WA4URF	FRC
Plant City	52.13	53.13	W4JVQ	o	W4JVQ	FRC
Shell Point	52.67	53.67	WA4ISJ	c	WA4ISJ	FRC
St Petersburg	52.03	53.03	KA2EGA	o	KA2EGA	FRC
Tampa	52.29	53.29	WB4UIB	o	Ch13En	FRC
Tampa	52.45	53.45	KA4HRF	oel	Rpt KA4HRF	FRC
GEORGIA						
Conyers	52.55	53.55	WB4JEH			CVRA- SERA
Marietta	52.05	53.05	WB4UPC		WB4UPC	WD4GTJ
ILLINOIS						
Rockford	52.01	53.01	K9AMJ	oae	Ex ARS	WD9EBQ
INDIANA						
Angola	52.92	52.68	WB9FHD			K9LSB
Auburn	52.84	52.60	WB9VDK		NE IN RC	K9LSB
Indianapolis	52.60	52.84	WB9QLU			K9LSB
Indianapolis	53.16	52.56	WB9IHS		InFAA	K9LSB
Indianapolis	53.20	52.60	WB9QLJ			K9LSB
Indianapolis	53.48	52.48	WA9IGW		InFAA	K9LSB
Terre Haute	52.92	52.525	W9EQD	c		K9LSB
IOWA						
Bettendorf	52.11	53.11	KA0CPJ		KA0CPJ	MACC- laRC
Des Moines	52.15	53.15	K0HTF		K0HTF	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Fostoria	52.35	53.35	WB0GKJ	PL 2Z	SPARK	MACC-IaRC
KANSAS						
Topeka	52.01	53.01	KA0LIA		KA0LIA	MACC-KARC
KENTUCKY						
Flatgap	52.45	53.45	N4MPM			CVRA-SERA
Louisville	53.025	52.025	WB4LBR	o	WB4LBR	KC4TX
LOUISIANA						
Baton Rouge	52.76	52.525	W5RWF	ol	W5RWF	K5DPG
Chalmette	52.025	53.025	WA5UUD	o	WA5UUD	K5DPG
Chalmette	52.05	53.05	WD5KBB	o	WD5KBB	K5DPG
Fairbanks	52.01	53.01	K5GHK	o	K5GHK	K5DPG
New Orleans	52.13	53.13	WB5ZRL	oa	WB5ZRL	K5DPG
MAINE						
Streaked Mt.	53.57	52.57	WB1AEK	o		NESMC
MARYLAND						
NW Baltimore	52.15	53.15	WA3DZZ	o	WA3DZZ	TMARC
WASHINGTON AREA						
Wheaton	52.25	53.25	WB3DBU	o	MCNRC	MCNRC
Wheaton	52.25	144.95	WB3DBU	o	MCNRC	MCNRC
Wheaton	144.95	53.25	WB3DBU	o	MCNRC	MCNRC
MASSACHUSETTS						
Billerica	52.82	52.62	W1DC	o	Hwl1200	N1BUB
Maynard	52.86	52.66	WA1NPN	c		NESMC
Mt Greylock	52.23	53.23	K1FFK	or	NoBARC	NESMC
Mt. Wachusett	52.01	53.44	WA1UPP	PL	MACD Agency	NESMC
Pepperell	52.11	53.11	WA1VVH	ol	435 ARA	WA1VVH
Waltham	52.27	53.27	K1MUC	ol	Waltham	K1MUC
Worcester	52.12	53.12	WA1RJC	o		NESMC
MICHIGAN						
Ann Arbor	52.05	53.05	WB8UPM	ol	WB8UPM	MARC
Manistique	52.60	53.60	KA8KYR	ol	MARA	MARA
#W Blmflid Twp	52.92	52.68	W8HD	oez	W8HD	MARC
MINNESOTA						
Bloomington	52.03	53.03	N0BID	o	+ DCR/SBO	MRC
Gem Lake	52.25	53.25	WD0HWT	ol	MARA	MRC
Minnetonka	52.05	53.05	W0TQL	o	+ WB0ADV	MRC
Proctor	52.05	53.05	N0BZZ	oal	N0BZZ	MRC
St. Paul	52.47	53.47	KA0PZX	ol	JLB/UYW	MRC
MISSISSIPPI						
Ellisville	52.05	53.05	N5DWU	ol	SMRA	N5DWU
Hattiesburg	52.01	53.01	KC5K	o	SMRA	N5DWU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
MISSOURI						
Overland	52.25	52.80	KØRWU	cPL(ca)	SL 6mtr	MACC-MRC
Reeds Spring	52.25	52.80	WAØLKT	ol	Tri-LksRC	MACC-MRC
#St. Louis	52.05	52.95	KØGFM	cPLa	SL6mtrRC	MACC-MRC
NEVADA						
Cold Springs	52.15	52.75	N7CMW	o	N7CMW	WA7GIV
NEW HAMPSHIRE						
Brentwood	53.04	53.64	WA1HZK	l	WA1HZK	NESMC
#Concord	52.01	53.01	N1DBV	oal	WB8DTM	NESMC
NEW JERSEY						
Bayonne	52.09	53.09	W2KB	oerl	W2KB	W2KB
Cliffwood Bch	52.43	53.43	WB2HAE	o	WB2HAE	TSARC
Hackensack	52.35	53.35	WB2ZNP	ol	WB2ZNP	TSARC
Haledon	52.63	53.63	WA2OFI	o	WA2OFI	TSARC
High Point	52.51	53.51	K2KQZ	oel	7StatesRCK2KQZ	TSARC
High Point	52.525	53.51	K2KQZ	oel	7StatesRCK2KQZ	TSARC
High Point	440.025	53.51	K2KQZ	oel	7StatesRCK2KQZ	TSARC
High Point	440.025	52.525	K2KQZ	oelt	7StatesRCK2KQZ	TSARC
Midland Park	52.21	53.21	WA2VLD		WA2VLD	TSARC
Mt. Freedom	52.15	53.15	KC2CY	o	Morris OEM	TSARC
Mt. Holly	52.55	53.555	K2QIJ	talz	ARES RACES	K2QIJ
N Arlington	52.01	53.01	WA2SQQ	o	+ WA2SLR	TSARC
N Caldwell	52.31	53.31	WB2ZRK	oa	Crescom	TSARC
North Bergen	52.67	53.67	WA2SLR		WA2SLR	TSARC
Pahaquarry	52.87	53.87	KA2EIA		CIS	TSARC
Tabernacle	52.45	53.45	WB2YZS	e	+ WA2RHJ	TSARC
Trenton	52.90	52.70	W2ZQ	or	DE Vly	WA2MZY
Waterfrd Wrks	52.84	52.60	W2FLY	cPL l	W2FLY	W2FLY
Woodcliff Lk	52.33	53.33	K2LSA	PL(ca)	StIn RC	TSARC
NEW YORK						
Auburn	52.05	53.05	WB2MWB			TSARC
Babylon	52.90	52.68	WA2CDH	PLael	Medford	TSARC
Bedford	52.17	53.17	WB2HMG		Westrck	TSARC
Chatham	52.47	53.47	WA2PVV			TSARC
Colden	52.05	53.05	W2OY			VE3GYQ
Corinth	52.01	53.01	WA2UMX			W2ODC
Ellenville	52.19	53.19	WB2BQW		WB2BQW	TSARC
Glendale	52.525	224.74	WA2NCB	l	DRRBA	WA2NCB
Hamburg	52.25	53.25	WB2FCS		WB2FCS	VE3GYQ
Harpursville	52.75	53.75	WA2IKO		WA2IKO	W2ODC
Manhattan	52.47	53.47	K2KLN	oaelz	Metroplex	TSARC
Manhattan	52.47	145.45	K2KLN	oaelz	Metroplex	TSARC
Manhattan	52.47	443.95	K2KLN	oaelz	Metroplex	TSARC
Manhattan	52.47	224.70	K2KLN	oaelz	Metroplex	TSARC
Manhattan	52.55	53.55	WB2VTN			TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Manorville	53.36	146.82	W2OQI	PLel	Rck HI	RATSARC
Mayville	52.57	53.57	WA2EQX			VE3GYQ
Melville	52.11	53.11	WB2CIK		WB2CIK	TSARC
New City	52.37	53.37	WA2COJ		WA2COJ	TSARC
Otisco	52.01	53.01	WB2ZHL	o	RAGE	W2ODC
Rochester	52.07	53.07	WB9EAE			W2ODC
Rochester	52.55	53.55	N2EH			VE3GYQ
Rochester	52.57	53.57	WA2DHB		WA2DHB	W2ODC
Rochester	52.63	53.63	W2TR	PL	GRIDD	N2BNE
Schenectady	52.03	53.03	K2AE		SARA	W2ODC
Schenectady	52.76	52.56	K2AE		SARA	W2ODC
Setauket	52.525	53.58	K2YBW	oPLtae lp	K2YBW	K2YBW
Setauket	52.58	53.58	K2YBW	oPLtae lp	K2YBW	K2YBW
Setauket	52.94	146.94	K2TKE	PLoelr	WrdMlvl HS	W2AAF
Syracuse	52.55	53.55	AE2K			W2ODC
Wilson	52.15	53.15	W2XE			VE3GYQ
NORTH CAROLINA						
Charlotte	52.03	53.03	KE4ZC			CVRA- SERA
Cope	52.05	53.05	N4HSN			CVRA- SERA
Hendersonvl	52.01	53.01	WB4YAO			CVRA- SERA
Hendersonvl	52.525	52.525	WB4YAO			CVRA- SERA
Hickory	52.47	53.47	WA4MDW			CVRA- SERA
High Point	52.15	53.15	K4AZA	i		CVRA- SERA
Newport	52.01	53.01	K4GRW			CVRA- SERA
Roanoke Rapds	52.03	53.03	WA4DTS	i		CVRA- SERA
Sapphire	52.33	53.33	W4EHV	c		CVRA- SERA
Statesville	52.67	53.67	WA4WRS			CVRA- SERA
OHIO						
Athens	52.73	53.73	W8WG	ol	+ N8EEG	W8WG
Bellefontaine	52.25	53.25	KA8OFZ	oe	C OH RC	OARC
#Columbus	52.94	52.70	W8RRJ	o		OARC
Fairfield	52.17	53.17	WD8PRH	oe	FARA	OARC
#Louisville	52.55	53.55	WB8UTW	o	SCRAP	WD8DAS
Mansfield	52.47	53.47	WD8NDB	o	ARCOM	OARC
#N Canton	52.01	53.01	WD4HAL	oelp	WD4HAL	SOLARRC
Vermillion	52.35	53.35	WD8DRZ	PL	LEARN	OARC
OKLAHOMA						
Oklahoma City	52.68	52.525	K5JL	o	OK Cy APORSI Assn	

Location	Input	Output	Call	Notes	Sponsor	Source
Piedmont	52.05	53.05	KB5XM			ORSI
OREGON						
Roseburg	52.03	53.03	WA7SRX	oe		ORRC
PENNSYLVANIA						
Aston	52.82	52.38	W3AWA	o	Mob6'rs	WA3KFT
DuBois	52.07	53.07	K3PS	r	QuadCo FMA	WPRC
Roxborough	52.76	52.64	K3VAN	ol	WCAU	W3HKZ
Roxborough	52.76	443.80	K3VAN	ol	WCAU	W3HKZ
Scranton	52.37	53.37	KS3Y	ol	KS3Y	ECARC
Transfer	52.01	53.01	K3QMR	o	+ W3YQ	WPRC
Warminster	53.04	52.04	K3NAL	PL 7Za I	WA3DSP	WA3DSP
Wilkes-Barre	52.61	53.61	WB3FKQ	oe	MARC	KA3EEO
Wilkes-Barre	52.81	53.81	WA3YXK	oe	MARC	KA3EEO
SOUTH CAROLINA						
Columbia	52.15	53.15	N4GQH			CVRA- SERA
Pickens	52.41	53.41	WB4YXY			CVRA- SERA
TENNESSEE						
Chattanooga	52.01	53.01	WB4LRD			CVRA- SERA
Gallatin	52.45	53.45	WD4KWP			CVRA- SERA
Knoxville	52.15	53.15	WB4IOB	al		CVRA- SERA
Knoxville	52.25	53.25	WA4YON			CVRA- SERA
Knoxville	52.35	53.35	WB4GBI		+ N4CKB	CVRA- SERA
Knoxville	52.76	52.525	K4HXD			CVRA- SERA
Memphis	52.01	53.01	WA4KOG	o	WA4KOG	CVRA- SERA
Nashville	52.76	52.525	W4PQP		RATS	K4AAL
TEXAS						
Allen	52.23	53.23	WB5UST			W5OGZ
Arlington	52.25	53.25	WB5KGL			W5OGZ
Austin	52.67	53.67	WB5PCV			W5OGZ
College Stn	52.76	52.525	K5MW			W5OGZ
Conroe	52.13	53.13	W5SUR	oe	W5SUR	W5OGZ
Corpus Chrsti	53.16	52.56	WD5DON			W5OGZ
Dallas	52.76	52.525	WA5SNW	L		W5OGZ
				Remote Rcv		
El Paso	52.09	53.09	KC5EJ			W5OGZ
El Paso	52.92	52.525	KB5JR	ol	TRASH	WB5LJO
Fort Worth	52.99	53.99	KA5BYN	PL 2Z	MotrlaRC	WB4GWX
Fort Worth	53.16	52.56	K5SXX	a		W5OGZ
Fort Worth	53.28	52.68	WB5AZB	ca		W5OGZ

Location	Input	Output	Call	Notes	Sponsor	Source
Henly	52.80	52.525	W5IZN			W5OGZ
San Antonio	52.13	53.13	W5VPQ			W5OGZ
San Antonio	53.18	52.58	WA5KBQ	c		W5OGZ
San Antonio	53.64	53.04	WB5ICM	c		W5OGZ
Temple	52.62	52.58	NU5D			W5OGZ
Tyler	53.18	52.58	WA5SMB			W5OGZ
VIRGINIA						
WASHINGTON AREA						
Alexandria	52.13	53.13	WA4CCF	oelr	Alex RC	TMARC
Alexandria	52.13	224.82	WA4CCF	oelr	Alex RC	TMARC
#Fairfax	52.58	52.48	KA4DCS			TMARC
Charlottesvl	52.525	52.525	WA4TFZ	I		CVRA-SERA
Danville	52.13	53.13	WB4GJG		DCC ARC	CVRA-SERA
Lexington	52.01	53.01	K4PQD	I		CVRA-SERA
Lynchburg	52.15	53.15	WB4DBB			CVRA-SERA
Norfolk	53.525	52.525	W4NV			CVRA-SERA
Norton/HiKnob	52.01	53.01	K4LSP	o		K4LSP
Richmond	52.43	53.43	KA4NNN	oe	RSMA	CVRA-SERA
Ridgeway	52.255	53.25	KE4FJ			CVRA-SERA
Roanoke	52.25	53.25	WB4DBB	I		CVRA-SERA
South Boston	52.07	53.07	WB4YWH	c		CVRA-SERA
WASHINGTON						
Bothell	52.63	53.63	WA7RYQ	o	WA7RYQ	WWARA
Everett	52.93	53.93	K7KHW	AM Only		WWARA
Kirkland	52.55	53.55	KC7RO		KC7RO	WWARA
Mt. Vernon	52.09	53.09	K7CR		W7UMH	WWARA
Olympia	52.03	53.03	K7RBR	oal	CPRA	WWARA
Seattle	52.07	53.07	KB7G		KB7G	WWARA
Seattle	52.29	53.29	W7FHZ	oe	W7FHZ	WWARA
Seattle	52.37	53.37	K7LED	oe	M&K ARC	WWARA
Spokane	52.29	53.29	K7LVB	o	K7LVB	IACC
Tacoma	52.15	53.15	K7CR	o	Ch 1 RG	WWARA
WEST VIRGINIA						
Bolt	52.05	53.05	N8DKL			CVRA-SERA
#Danville	52.06	53.66	K8JYR			CVRA-SERA
#Hernshaw	52.09	53.69	KA8SVR			CVRA-SERA
#Rand	52.12	53.72	N8CDE			CVRA-SERA
#St Albans	52.03	53.63	WD8JKA			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
St Mary's	52.17	53.17	WD8RET	I		CVRA-SERA
WISCONSIN						
Milwaukee	52.08	52.68	WB9ZRB	o	Ind. RS	MACC-WAR
Milwaukee	52.80	52.20	WB9TRO	o	WB9TRO	MACC-WAR
Milwaukee	53.88	52.88	WB9WKR	o	Gnflid 6RS	MACC-WAR
New Berlin	52.05	53.05	WA9AOL	oe	WA9AOL	MACC-WAR
Wind Lake	52.33	53.33	N9DIR	o	N9DIR	MACC-WAR
MANITOBA						
Winnipeg	52.50	52.76	VE4AGA	c	VE4HJ	VE4MJ
Winnipeg	52.76	52.525	VE4AGA	ol	VE4ADK	VE4MJ
ONTARIO						
Georgetown	52.13	53.13	VE3IZU			VE3GYQ
London	52.47	53.47	VE3MGI	o	VE3LSQ	VE3GYQ
Lucan	52.01	53.01	VE3MCR		MdlisxRA	VE3GYQ
Orillia	52.07	53.07	VE3LSR			VE3GYQ
Ottawa	52.525	53.15	VE3OCR	I		VE3GYQ
Toronto	52.03	53.03	VE3SIX	aelz	TFMCS	VE3GYQ
QUEBEC						
Ottawa, ON	52.525	53.15	VE3OCR	I		CRRL
Prc ds Lrntds	53.135	53.635	VE2RAH			RADQ

144.5 — 148 MHz

Location	Input	Output	Call	Notes	Sponsor	Source
ALABAMA						
ANNISTON						
Anniston	146.10	146.70	N4FIV	oa	Calhoun	ARC
Anniston	147.68	147.08	WB4GNA	o	Calhoun	ARC
Jacksonville	146.18	146.78	N4HOA	o		ARC
Jacksonville	147.64	147.04	WD4KTY	o(ca)	AAERG	WD4KTY
Lincoln	144.89	145.49	KC4OX	oer	KC4OX	ARC
Lineville	144.83	145.43	WB4VBA	o		ARC
Munford	146.14	146.74	W4NTI	l	W4NTI	ARC
BIRMINGHAM						
Bessemer	144.55	145.15	N4AHN	ol	K4GTQ	ARC
Bessemer	144.79	145.39	N4LJE	o	N4LJE	ARC
Birmingham	144.59	145.19	N4IQT	o	N4IQT	N4IQT
Birmingham	144.63	145.23	WB4TJX	o	J&J Rptr	ARC
Birmingham	144.65	145.25	K4TQR	y	H & H RA	ARC
Birmingham	144.75	145.35	KX4I	o		ARC
Birmingham	144.81	145.41	K4IR		K4IR	ARC
Birmingham	144.85	145.45	WB4ZNP		Centerpt	ARC
Birmingham	146.16	146.76	K4TQR	oa	H & H RA	ARC
Birmingham	146.28	146.88	W4CUE	oae	BARC	ARC
Birmingham	146.34	146.94	W4CUE	o	BARC	ARC
Birmingham	147.88	147.28	WD4BXA	oa	TelPnrRC	ARC
Birmingham	147.94	147.34	WA4MHO	oe	WA4MHO	ARC
Hayden	146.26	146.86	N4YI	oe	N4YI	ARC
Hueytown	147.74	147.14	WA4CYA	o	HytnRA	ARC
Leeds	146.08	146.68	K4VIZ	o	Leeds RA	N4IQT
Oak Mt.	146.38	146.98	N4DMA	oe	ShibyCo	N4DMA
Pell City	144.77	145.37	KB4LPR	o		ARC
Pell City	146.02	146.62	WB4ESC	o	StClairRC	ARC
Pell City	147.62	147.02	N4ISB	oe	N4ISB	ARC
Sumiton	144.57	145.17	WA4TPK	oae	+ KB4EWM	ARC
Warrior	146.24	146.84	WB4YOX	o		ARC
DECATUR/HUNTSVILLE						
Athens	147.74	147.14	K4KJD		WD4ILW	ARC
Decatur	146.12	146.72	W4ATD	oer	DctrRC	ARC
Decatur	147.60	147.00	W4ATD	oaer	DctrRC	ARC
Grant	147.84	147.24	K4OJJ		GntrMtRC	ARC
Guntersville	147.98	147.38	NB4D	oe	KC4ZZ	ARC
Hartselle	146.18	146.78	WB4VHP	oa	WB4VHP	ARC
Huntsville	144.69	145.29	W4BLY		W4BLY	ARC
Huntsville	144.73	145.33	W4NPZ	o	W4NPZ	ARC
Huntsville	144.83	145.43	WB4LTT	c	WB4LTT	ARC
Huntsville	144.87	145.47	WO4V	oe	Hntsvl RC	ARC
Huntsville	146.14	146.74	WA4DXP	c	WA4DXP	ARC
Huntsville	146.34	146.94	K4IQU	o	NARA	WD4CPF
Huntsville	147.70	147.10	N4UV	o	NAL DX Club	ARC
Huntsville	147.72	147.12	WA4EZW	c	WA4EZW	ARC
Huntsville	147.78	147.18	K4IQU	a	K4IQU	ARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Huntsville	147.82	147.22	K4RSB	o	HMC CD	ARC
Huntsville	147.90	147.30	N4AVB	o	NAL DX Club	ARC
Laceys Spring	147.78	147.18	WB4LTT	oa	NARA	WD4CPF
Morgan City	144.53	145.13	WB4KKV		WB4KKV	ARC
Moulton	146.36	146.96	N4AKW	o(ca)er	Bankhd	WA4ZVJ
DOTHAN						
Black	144.81	145.41	WG4D	o	WG4D	ARC
Dothan	144.83	145.43	WA4QEO		Wiregrs	ARC
Dothan	146.24	146.84	KE4MZ	o aer	Wiregrs	ARC
Dothan	147.94	147.34	WB4ZPI		Houstrn EMC	ARC
Enterprise	147.84	147.24	WD4ROJ	oae	EntrprsRS	ARC
Headland	147.80	147.20	WA4WIE	o	SHARA	ARC
New Brocton	146.38	146.98	WA4WQW	o		ARC
Ozark	144.53	145.13	KA4AFI	oae	+ W4IEO	ARC
FLORENCE						
Cherokee	146.16	146.76	K4YVV		K4YVV	ARC
Cherokee	146.28	146.88	K4YVV	o	K4YVV	ARC
Florence	146.22	146.82	WB4NQH	o aer	FloLaud CD	ARC
Muscle Shoals	146.02	146.62	W4JNB	oe	MSARC	ARC
Muscle Shoals	146.08	146.68	WB4NQH	oe	WB4NQH	ARC
Tuscumbia	147.92	147.32	WB4DIN	oa	N Flor RA	ARC
GADSDEN						
Albertville	144.51	145.11	WA4QKC	l	WA4QKC	ARC
Albertville	147.66	147.06	K4CWD	o	Mrshl	ARC
Arab	146.32	146.92	W4UXD	oa	Arab ARC	ARC
Gadsden	144.61	145.21	WD4FFA	o	WD4FFA	ARC
Gadsden	147.76	147.16	WA4ICF	o(ca)e l	WA4ICF	ARC
Gadsden	146.22	146.82	WB4WOW	o	WB4WOW	ARC
Steele	146.06	146.66	K4BWR	o	66 RG	ARC
MOBILE						
Bay Minette	146.02	146.62	K4JIE	oer	Bldwn EMA	ARC
Gulf Shores	146.04	146.64	WB4OWS	o	WB4OWS	WB4OWS
Mobile	146.22	146.82	W4IAX	oe	Mobile	ARC
Mobile	146.34	146.94	WB4QEV	o aer	MCARC EMA	ARC
Mobile	147.62	147.02	KE4QC		KE4QC	ARC
Mobile	147.74	147.14	W4YXO	o	W4YXO	ARC
Mobile	147.82	147.22	KD4FR	o		ARC
Mobile	147.98	147.38	WA4NWE	oel	WA4NWE	ARC
MONTGOMERY						
Montgomery	144.51	145.11	NR4A	o	NR4A	ARC
Montgomery	146.04	146.64	W4AP	oa	MARC	ARC
Montgomery	146.24	146.84	W4AP	oe	MARC	ARC
Montgomery	146.32	146.92	WA4PRY	oa	CapCy ARS	ARC
Montgomery	147.78	147.18	W4AP	oe	MARC	ARC
Montgomery	147.86	147.26	N4QT	o	MTARC	ARC

Location	Input	Output	Call	Notes	Sponsor	Source
Wetumpka	144.57	145.17	K4IZN		K4IZN	ARC
Wetumpka	146.30	146.90	WA4MTG	ol	WA4MTG	ARC
PHENIX CITY						
Auburn	147.84	147.24	K4RY	o	AbrnU	ARC
Columbus, GA	146.28	146.88	N4AGO	o	Climbs	ARC
Eufaula	146.16	146.76	K4BOE	o	Efi	ARC
Eufaula	147.88	147.28	K4BOE	o		ARC
Lanett	147.60	147.00	K4DXZ	o	CVARC	ARC
Opelika	147.66	147.06	KA4Y	oe	KA4Y	ARC
Opelika	147.72	147.12	W4ZBA	oae	E AL	ARC
Phenix City	144.77	145.37	KE4GR	o		ARC
Phenix City	146.01	146.61	W4FIZ	oe	Climbs	ARC
Phenix City	146.12	146.72	WA4QHN	o	WA4QHN	ARC
Seale	146.20	146.80	N4AGO	o	N4AGO	ARC
TUSCALOOSA						
Ethelsville	147.76	147.16	K4PHH	oa	K4PHH	K4PHH
Tuscaloosa	146.22	146.82	W4KCQ	oae	TRC	ARC
Tuscaloosa	147.66	147.06	KX4I	o	KX4I	ARC
Tuscaloosa	147.90	147.30	WD4DAT	op	W AL	ARC
					ARS	
CENTRAL						
Clanton	147.70	147.10	WB4UQT		Clntn	ARC
EAST CENTRAL						
Alexandr City	146.36	146.96	WA4KIK	o	L Mrtn	RCARC
Roanoke	147.80	147.20	K4JTW	oe	Rndlph	ARC
Sylacauga	144.67	145.27	W4YH	o	W4YH	ARC
Talladega	147.96	147.36	W4GBQ	o	Tldga	ARC
					ARA	
Tuskegee	144.87	145.47	K4HJX	oer	McnEmg	ARC
					Cps	
Tuskegee	146.06	146.66	K4HJX	o(ca) r	Tskg	ARC K4HJX
NORTH CENTRAL						
Cullman	144.71	145.31	AC4C		AC4C	ARC
Cullman	146.20	146.80	AK4B	oar	Cullman	KB4ACR
NORTHEAST						
Fort Payne	147.86	147.26	WA4PJE	oae	Dekalb	ARC
Scottsboro	146.30	146.90	K4YMB	oae	K4YMB	ARC
Section	147.96	147.36	WA4PKB	oe	NE AL	ARC
Stevenson	146.38	146.98	WA4PJP		WA4PJP	ARC
NORTHWEST						
Fayette	147.72	147.12	K4ACL	oae	Fayette	RCARC
Fayette	147.80	147.20	N4GRX		N4GRX	ARC
Hackleburg	144.51	145.11	WA4QXB	o		ARC
Haleyville	144.67	145.27	K4KQE	o	K4KQE	ARC
Haleyville	146.18	146.78	WA4YYL	oae	+ KB4BJW	ARC
Jasper	146.04	146.64	K4HRI		Walker	ARC
Jasper	146.30	146.90	WB4ACN	tl	WB4ACN	ARC
Jasper	147.86	147.26	WA4JUJ	o		ARC
Vernon	146.06	146.66	KC4UG	o	KC4UG	ARC
SOUTH CENTRAL						
Andalusia	146.34	146.94	K4TGU	oe	Cvngtn	ARC

Location	Input	Output	Call	Notes	Sponsor	Source
E Brewton	146.36	146.96	WA4TYH	oe	WA4TYH	ARC
Greenville	146.06	146.66	K4TNS	o	ButlerARC	ARC
Opp	146.04	146.64	W4VOM	o	W4DXR	ARC
SOUTHWEST						
Grove Hill	147.88	147.28	WB4THU	oael	Clarke ARS	ARC
Thomaston	147.60	147.00	WA4GNA	o	WA4GNA	ARC
WEST CENTRAL						
Demopolis	146.04	146.64	W4TLV	o	W4TLV	ARC
Gordonsville	144.71	145.31	K4OOV	oelt	K4OOV	ARC
Selma	146.12	146.72	K4IPF	oae	SDCRC	ARC
Selma	147.82	147.22	WD4HOT	o	Selma	ARC
Selma	147.96	147.36	K4OOV	oe	SDC EMA	ARC
ALASKA						
ALEUTIANS						
Adak	146.34	146.94	KH6KI	o	NavStn RSD	KL7GG
Kodiak	146.16	146.76	KL7AF	o	KL7AF	KL7GG
Kodiak	146.28	146.88	KL7HIX	oa	SPARK	KL7GG
INTERIOR						
Delta Jct	146.22	146.82	KL7KC		ArcticARC	AL7AC
Fairbanks	146.16	146.76	KL7B	oa	ArcticARC	AL7AC
Fairbanks	146.28	146.88	KL7AS		ArcticARC	AL7AC
L Minchumina	147.96	146.01	KL7IS	oL-Wide split 1.95MHz	KL7IS	AL7AC
North Pole	146.19	146.79	AL7AC	o	BrealisRC	AL7AC
PANHANDLE						
Duncan Canal	147.96	147.36	AL7DS	ol	SARA	W6SJJ
Gustavus	146.36	146.96	KL7WJ	o	SARA	W6SJJ
Haines	146.34	146.94	KL7CQF	o	KL7CQF	W6SJJ
Juneau	146.22	146.82	KL7RH	oaelrz	Jun RC	W6SJJ
Juneau	147.90	147.30	KL7TV	oelr	Jun RC	W6SJJ
Petersburg	146.36	146.96	AL7AQ	oa	PARC	W6SJJ
Sitka	146.22	146.82	KL7FFR	o	Sitka ARC	W6SJJ
Sitka	147.90	147.30	KL7BCU	oa	AL7CH	W6SJJ
Zarembo Isl	147.90	147.30	W6SJJ	o	SARA	W6SJJ
SOUTH CENTRAL						
Anchorage	144.67	145.27	KL7EM	o	KL7EM	KL7GG
Anchorage	146.10	146.70	KL7HD	oy	KL7HD	KL7GG
Anchorage	146.16	146.76	KL7EKB	o	Anchr RC	KL7GG
Anchorage	146.22	146.82	KL7EB	ol	Anchr RC	KL7GG
Anchorage	146.34	146.94	KL7AA	oaelz	Anchr RC	KL7GG
Anchorage	146.37	146.97	KL7CC	cPLa	KL7CC	KL7GG
Anchorage	147.69	147.09	AL7C	c	AL7C	KL7GG
Anchorage	147.75	147.15	KL7EF	oep	KL7EF	KL7GG
Anchorage	147.78	147.18	AL7B	o	AL7B	KL7B
Anchorage	147.90	147.30	KL7ION	oer	Parka	KL7GG
Eagle River	144.85	145.45	KL7GG	o(ca) z	KL7GG	KL7GG
Homer	146.31	146.91	KL7JL	o	Homer RC	KL7GG
Hope	146.19	146.79	AL7EB	o	Anchor	KL7GG

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Kenai	146.28	146.88	KL7IEJ	oa	Mooshrn	KL7GG
Mat Valley	146.25	146.85	KL7JFU	oa	Matanuska	KL7GG
Montana Creek	146.22	146.82	KL7BW	o	KL7BW	KL7B
Montana Creek	147.84	147.24	KL7FHF	o	KL7FHF	KL7GG
Palmer	146.04	146.64	KL7DOB	oa	KL7DOB	KL7GG
Seward	144.61	145.21	KL7WM	o	KL7WM	KL7GG
Soldotna	146.13	146.73	KL7JDR	o	KL7JDR	KL7GG
Soldotna	147.75	147.15	KL7FG	o	KL7FG	KL7B
Valdez	146.10	146.70	KL7GQ		KL7GQ	KL7B
Valdez	146.34	146.94	KL7GQ	oa	KL7GQ	KL7GG
WEST						
Nome	147.69	147.09	AL7CE	o	AL7CE	AL7AC
ARIZONA						
CASA GRANDE						
Casa Grande	146.37	146.97	W7GVT	o	CGRA	W7WGW
Coolidge	144.73	145.33	WA6FYV	o		W7WGW
FLAGSTAFF						
Bill Wms Mt	146.19	146.79	WA6TNW	o	WA6TNW	W7WGW
Flagstaff	146.22	146.82	W7KWL	o	Ccnno	W7WGW
Flagstaff	146.30	146.90	NN7D	o	NN7D	W7WGW
KINGMAN/LAKE HAVASU CITY						
Kingman	146.16	146.76	K7EIK	o	Kingman	RCW7WGW
Kingman	147.75	147.15	KB7AG	o	KB7AG	W7WGW
L Havasu City	146.01	146.61	W7MCF	o	L Hvsu Cy	W7WGW
L Havasu City	146.37	146.97	W7LWE	o	N7AV	W7WGW
Parker	146.25	146.85	WB7NOU	o	WB7NOU	W7WGW
PHOENIX						
Apache Jct	144.81	145.41	WB7DZW	oa	WB7DZW	W7WGW
Apache Jct	146.19	146.79	W7KOS	o	W7KOS	W7WGW
Apache Jct	147.72	147.12	WB7TJD	oe	SARC	W7WGW
Glendale	147.90	147.30	K7NHR	o	K7NHR	W7WGW
Mesa	146.865	146.265	WB7RFD	PL(ca)	WB7RFD	W7WGW
Mt. Ord	144.89	145.49	WB7UAN	c	RenoPk	W7WGW
					RG	
Mt. Ord	146.06	146.66	KA7BTS	o	Mesa ARS	W7WGW
Mt. Ord	146.32	146.92	W7MDY	oael	ARA	W7WGW
Mt. Ord	147.96	147.36	W7MDY	oe	ARA	W7WGW
Phoenix	144.59	145.19	KA7PNW		DeVry RC	W7WGW
Phoenix	144.61	145.21	KA7CKG	o	KA7CKG	W7WGW
Phoenix	144.63	145.23	KA7OIG			W7WGW
Phoenix	144.67	145.27	WB7UMI	o	RAP	W7WGW
Phoenix	144.69	145.29	KB7KY	o	KB7KY	W7WGW
Phoenix	144.77	145.37	KØISK	oly	KØISK	W7WGW
Phoenix	144.83	145.43	W7JCH	c	W7JCH	W7WGW
Phoenix	146.04	146.64	K7VOR	oae	ARA	W7WGW
Phoenix	146.06	146.66	WA6HRX	oe	WA6HRX	W7WGW
Phoenix	146.10	146.70	W7EX	oel	ARA (ZIA)	W7WGW
Phoenix	146.145	146.745	WB2WHC	ol	WB2WHC	WB2WHC
Phoenix	146.145	29.60	WB2WHC	ol	WB2WHC	WB2WHC
Phoenix	146.22	146.82	WB7BNI	oe	Maricpa	W7WGW
					RG	
Phoenix	146.25	146.85	W7WGW	ol	W7WGW	W7WGW

Location	Input	Output	Call	Notes	Sponsor	Source
Phoenix	146.34	146.94	W7EX	oe	ARA	W7WGW
Phoenix	147.66	147.06	W7UXZ	o	W7UXZ	W7WGW
Phoenix	147.84	147.24	KA7DSY	oael	ARA	W7WGW
Phoenix	147.88	147.28	W7WGW	ol	MngsMt RG	W7WGW
Scottsdale	144.73	145.33	WB7QDR	o	WB7QDR	W7WGW
Scottsdale	144.87	145.47	N7BBL	o	N7BBL	W7WGW
Scottsdale	146.16	146.76	WA7ZZT	o	ARA	W7WGW
Scottsdale	147.78	147.18	W7EFQ	o	SctsdI RC	W7WGW
Scottsdale	147.93	147.33	ND7O	o	ND7O	W7WGW
Tempe (ASU)	144.79	145.39	W7TJV	o	ASU	ARCA
Wickenburg	144.87	145.47	W7DQS	o	W7DQS	W7WGW
Wickenburg	147.72	147.12	KA7BCI	o	KA7BCI	W7WGW
PRESCOTT						
Cottonwood	146.28	146.88	W7MGF	o	VVARC	W7WGW
Cottonwood	147.84	147.24	W7MGF	o	Vrde VlyRAW	W7WGW
Mingus Mt	147.60	147.00	W7WGW	oe	MngsMtRG	W7WGW
Prescott	146.28	146.88	W7LLE	o	W7LLE	W7WGW
Prescott	147.63	147.03	K7ZUY	o	Prsct ARC	W7WGW
TUCSON						
Green Valley	144.69	145.29	W8SXX	o	I 19 RG	W7WGW
Green Valley	144.83	145.43	WB6TYP	o	WB6TYP	W7WGW
Marana	144.63	145.23	WB7VON	o	AVRA	K0TW
Tucson	144.57	145.17	WB7CHP	o	SSR	W7WGW
Tucson	144.71	145.31	N7CRS	o	N7CRS	W7WGW
Tucson	144.85	145.45	K7KZ	c	IBM ARC	W7WGW
Tucson	146.01	146.61	AK7Z	ca	AK7Z	W7WGW
Tucson	146.06	146.66	AK7Z	o	AK7Z	W7WGW
Tucson	146.19	146.79	K7CC	oe		W7WGW
Tucson	146.22	146.82	W7HSG	o	Tsn RC	W7WGW
Tucson	146.25	146.85	AG7H	oe	+ WB7OMM	W7WGW
Tucson	146.28	146.88	K7OMR	o	Tsn RC	W7WGW
Tucson	146.34	146.94	K7CC	oa	K7CC	W7WGW
Tucson	147.66	147.06	WA6ZKH	o	WA6ZKH	W7WGW
Tucson	147.825	147.225	WB2HEM	oal	Unv of AZ	N2ANI
Tucson	147.90	147.30	K7CET	or	Pima RACES	W7WGW
Tucson	147.93	147.33	K7RML	ol	CARC	W7WGW
Tucson	147.99	147.39	W7EPK	o	Catalina ARC	W7WGW
Tucson	147.68	147.08	W7HSG	o	Tsn RC	W7WGW
Tucson	147.75	147.15	KD7QK	ol ZIR	Tsn RC	W7WGW
YUMA						
Yuma	147.90	147.30	WB7RYP	o	WA7RYP	W7WGW
CENTRAL						
Globe	144.71	145.31	KQ7Y	o	WB7QOY	W7WGW
L Montezuma	147.93	147.33	W7NA	o	W7NA	W7WGW
Payson	144.57	145.17	N7AQO			W7WGW
Payson	147.99	147.39	W7BNN	o	Tonto RC	W7WGW
Wildflower	144.75	145.35	KA7FEB	oe	KA7FEB	W7WGW
EAST						
Carol Spgs Mt	146.37	146.97	N7ENS	o	N7ENS	W7WGW

Location	Input	Output	Call	Notes	Sponsor	Source
Greens Peak	146.01	146.61	N7ENS	oe	GPRG	W7WGW
Jacks PK, NM	144.61	145.21	N5IA	oIZIA	JcksPk ARA	W7WGW
Porter Mt	146.04	146.64	WA7WGW	oZIA	Kachina	W7WGW
Sanders	146.16	146.76	WA7WIY	o	DryLksRG	W7WGW
Sanders	146.25	146.85	N7ENS	o	DryLksRG	W7WGW
NORTH CENTRAL						
Page	146.34	146.94	K7GHC	o	GilaCoWA	W7WGW
SOUTHEAST						
Bisbee/MuleMt	146.16	146.76	WA7KYT	o	Cochise	W7WGW
Bisbee/MuleMt	147.63	147.03	W7DZG	o	SE AZ ARS	W7WGW
Clifton	146.34	146.94	K7DLN	oalZIA	E AZ ARS	W7WGW
Red Mt	146.04	146.64	W7JPI	oe	W7JPI	W7WGW
Safford	146.30	146.90	N7XL	oe	E AZ ARS	W7WGW
ARKANSAS						
EL DORADO						
El Dorado	147.63	147.03	N5AXE	o	S AR ARCWB5FDP	
El Dorado	147.93	147.33	K5QNK	o	S AR ARCWB5FDP	
FAYETTEVILLE						
Bella Vista	147.63	147.03	KA5BVH	oe	NW AR	WB5FDP
Fayetteville	146.07	146.67	KB5UI	oae	KB5UI	WB5FDP
Fayetteville	146.16	146.76	K5AS	oe	NW ARRCWB5FDP	
Springdale	146.10	146.70	K5AS	o	NW ARRCWB5FDP	
FORT SMITH						
Alma	146.295	146.895	K5VR	o	K5VR	WB5FDP
Cavanal Mt OK	146.04	146.64	N5ZS	o	FSSARC	WB5FDP
Fort Smith	146.34	146.94	W5ANR	o(ca)	FSAARC	WB5FDP
Fort Smith	146.37	146.97	W5LKR	oact	SRMC	WB5FDP
HOT SPRINGS						
Hot Springs	146.28	146.88	WA5BRF	o	HtSpgsRCWB5FDP	
Hot Springs	147.78	147.18	WB5PIB	o	HtSpgsRCWB5FDP	
JONESBORO						
Blytheville	146.07	146.67	W5ENL	oe	MissCo	WB5FDP
Egypt	144.55	145.15	K0JXI	ol	K0JXI	WB5FDP
Jonesboro	146.01	146.61	K5RAG	oa	JARC	N5AS
Jonesboro	147.81	147.21	K5CRS	o	K5CRS	N5AS
Walnut Ridge	146.19	146.79	KA5QOZ	o	WIntRdg	WB5FDP
LITTLE ROCK						
Benton	146.04	146.64	W5SMZ	o	Saline	WB5FDP
Benton	147.72	147.12	W5BIP	o	Saline	WB5FDP
Conway	144.61	145.21	N5ARX	o	Cnwy RC	WB5FDP
Conway	146.37	146.97	WB5NXJ	o	Cnwy RC	WB5FDP
Little Rock	144.85	145.45	WB5LRP	o	WB5LRP	WB5FDP
Little Rock	144.89	145.49	AF5M	o	CAR DX Cib	WB5FDP
Little Rock	146.07	146.67	WB5GFA	o	WB5GFA	WB5FDP
Little Rock	146.13	146.73	WA5PGB	o		WB5FDP
Little Rock	146.25	146.85	N5CQE	oa	N5CQE	N5CQE
Little Rock	146.34	146.94	W5RXU	oel	CARE mgNt	WB5FDP

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Little Rock	147.66	147.06	W5ODF	oa	CARE mgNt	WB5FDP
Little Rock	147.75	147.15	NI5D	oep	NI5D	WB5FDP
Little Rock	147.90	147.30	W5RXU	oy	CARE mgNt	WB5FDP
MALVERN						
Malvern	147.96	147.36	W5BXJ	oael	HSCES	WB5FDP
PINE BLUFF						
Pine Bluff	146.10	146.70	K5DAK	o	PBARC	WB5FDP
Pine Bluff	147.84	147.24	KG5M	oa		WB5FDP
TEXARKANA						
Texarkana	146.02	146.62	W5LTQ	oae	4StatesRCWD5HJF	
Texarkana	147.72	147.12	WD5HRQ	oe	4StatesRCWD5HJF	
WEST MEMPHIS						
Forrest City	146.16	146.76	KD5DF	o		WB5FDP
W Memphis	147.75	147.15	WA5KUB	oe	WMRA	WB5FDP
W Memphis	147.93	147.33	KA5BFC	oe	ITT Comm	WB5FDP
EAST CENTRAL						
Helena	146.085	146.685	WD5BGP	oal	WD5BGP	WB5FDP
Searcy	147.99	147.39	WB5IGF	o	WhiteCo	WB5FDP
Stuttgart	146.40	147.00	W5BDR	o	W5BDR	WB5FDP
West Helena	147.285	146.685	NJ5H	oal	NJ5H	WB5FDP
NORTH CENTRAL						
Alco	144.65	145.25	W0DWS	o	W0DWS	KA5LBH
Batesville	147.87	147.27	NG5M	o(ca)e	BCARC	WB5FDP
Clinton	146.31	146.91	WD5CAA	o	ClintonRC	WB5FDP
Culpepper	144.77	145.37	WD5GTT	ol	WD5GTT	WB5FDP
Green Forest	146.13	146.73	W5YGX	o	CarrollRC	WB5FDP
Greers Ferry	147.93	147.33	N5DDI	o	GFLRC	WB5FDP
Hardy	144.59	145.19	W5SEG	o	Hardy	WB5FDP
Harrison	146.40	147.00	WD5GHD		N AR ARS	WB5FDP
Jasper	146.01	146.61	W5KL	oe	W5KL	WB5FDP
Mountain Home	146.28	146.88	W5ASD	o	Ozark	WB5FDP
Mountain Home	147.66	147.06	K5FOY	oa	K5FOY	WB5FDP
SOUTH CENTRAL						
Camden	146.31	146.91	KE5OM	o	Cmdn RC	W5PZC
SOUTHEAST						
Crossett	146.04	146.64	WB5QBG	o	CARC	WB5FDP
SOUTHWEST						
Camden	146.31	146.91	KC5AE	o	Cmdn RC	WB5FDP
DeQueen	146.13	146.73	WA5LTA	o	DeQueen	WB5FDP
WEST CENTRAL						
Danville	147.60	147.00	WB5TLB	o		WB5FDP
Dardanelle	147.93	147.33	WB5MSM	o		WB5FDP
Gurdon	147.87	147.27	WB5QVE	o		WB5FDP
Mena/Rich Mt.	146.19	146.79	K5PS	o	OchtaARA	WB5FDP
Ola	147.81	147.21	WA5UBK	oa		WB5FDP
Russellville	146.22	146.82	K5PXP	oe	ARVARF	WB5FDP
Russellville	147.69	147.09	K5PXP	oe	ARVARF	WB5FDP

Location	Input	Output	Call	Notes	Sponsor	Source
CALIFORNIA						
NORTHERN CALIFORNIA						
#N California	Input		WA6HIP	O	NrwBnd	WB6VIV
	144.518-144.542					Comm.
	Output					
	145.118-145.142					

Note: This system is a non-sanctioned linear translator, passing all nodes with fidelity. It normally operates in the narrow mode (CW, SSB, RTTY, SSTV), but all modes are allowed during emergencies. The system is open and provides extensive coverage of Northern California.)

MONTEREY BAY AREA

MONTEREY	144.77	145.37	KA6AZI		WHARRS	NARC
MONTEREY	144.83	145.43	WA6CXN	o	MRRBG	NARC
MONTEREY	144.87	145.47	K6JE	oe	FrmntPk	NARC
MONTEREY	146.13	146.73	W6LIO	oely		NARC
MONTEREY	146.31	146.91	WB6CAN	o	MontBay	NARC
MONTEREY	146.34	146.94	N6AHW	ol	MRRBG	N6AHW
MONTEREY	146.37	146.97	K6LY	oa	NPARC	NARC
#MONTEREY	146.40	147.00	WB6HUK	oep	Salin	NARC
					AREC	
MONTEREY	146.685	146.085	N6AHW	ol	MRRBG	N6AHW
MONTEREY	147.345	147.945	N6HRX	ol	MRRBG	N6AHW
MONTEREY	147.375	147.975	WB6SAT	c	WB6SAT	NARC
SANTA CRUZ	146.19	146.79	K6BJ	o	SntaCrzRC	NARC

NORTH COAST AREA

DEL NORTE	146.28	146.88	W6RNL	o	FarWest	NARC
HUMBOLT	146.01	146.61	W6RNL	o	FarWest	NARC
HUMBOLT	146.10	146.70	WA6ICB	ol	WA6ICB	NARC
HUMBOLT	146.10	146.70	W6RNL	o	FarWest	NARC
HUMBOLT	146.16	146.76	W6RNL	oa	FarWest	NARC
#HUMBOLT	146.19	146.79	KE6WC	o	SHbit	NARC

ARES

HUMBOLT	146.34	146.94	W6RNL	o	FarWest	NARC
#HUMBOLT	147.60	147.00	W6RNL	o	FarWest	NARC
#HUMBOLT	147.66	147.06	WA6JWB	o		NARC
MENDOCINO	144.53	145.13	N6LQH	o	MCAP	NARC
#MENDOCINO	146.19	146.79	NA6T		MCARA	NARC
#MENDOCINO	146.22	146.82	WA6FBL	l	MCARA	NARC
MENDOCINO	146.28	146.88	WA6QXV	oer	RERA	NARC
MENDOCINO	147.225	147.825	NX6G		AB ARC	NARC
MENDOCINO	147.75	147.15	W6LQY	oaer	RC ARC	W6OS
MENDOCINO	147.81	147.21	WB6KFA	PL 1A	WB6KFA	NARC

NORTH EAST AREA

#LASSEN	146.28	146.88	W6EXP	o	Lsn RC	NARC
#MODOC	146.37	146.97	WB6HMD			NARC

SACRAMENTO VALLEY AREA

AMADOR	146.235	146.835	WA6WIY	oPLaer	AmdrCo	WA6WIY
				l		
AMADOR	147.765	147.165	W6SF	oae	Stocktn	NARC
BUTTE	144.71	145.31	WD6CPM		WD6CPM	NARC
BUTTE	146.25	146.85	W6RHC	oerz	GEARS	GEARS

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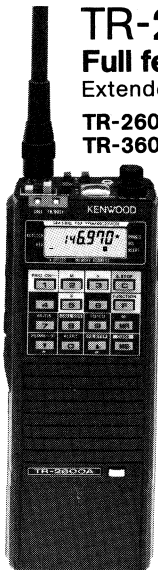
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TH-21AT/31AT/41AT

TH-21A/31A/41A

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TH-41A/AT

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KENWOOD

TRIO-KENWOOD COMMUNICATIONS
1111 West Walnut Street
Compton, California 90220

Location	Input	Output	Call	Notes	Sponsor	Source
BUTTE	146.34	146.94	W6ECE		Chst ARA	W6ECE
BUTTE	147.375	147.975	WB6RCH	o	+ BERG	NARC
BUTTE	147.90	147.30	K6NP	ol	JISP RC	NARC
BUTTE	147.99	147.39	W6ECE	c	W6ECE	NARC
#EL DORADO	146.07	146.67	W6JYB	o		NARC
#EL DORADO	146.205	146.805	KA6GWY	o(ca)e	KA6GWY	NARC
#EL DORADO	146.385	146.985	W6CSP	o	Tahoe ARA	NARC
EL DORADO	147.225	147.825	W6HBH	o(ca)e	EDC ARC	NARC
GLENN	147.105	147.705	K6BIQ			NARC
#LAKE	146.175	146.775	WB6UVO		LkCo RC	NARC
#NEVADA	144.69	145.29	AK7B			NARC
#NEVADA	147.615	147.015	N6AUB	o	NvCo RC	NARC
#NEVADA	147.885	147.285	W6ZUZ	(ca)e	W6ZUZ	WA6KYA
PLACER	144.83	145.43	K6ARR	o	SFARC	NARC
PLUMAS	144.87	145.47	K6BJF	or	Plum RACES	K6BJF
SACRAMENTO	144.59	145.19	K6IS	o	N His RC	NARC
SACRAMENTO	144.63	145.23	W6JYQ	o		NARC
SACRAMENTO	144.95	144.95	W6TI	cPL 2Z	W6GO	NARC
SACRAMENTO	146.01	146.61	WA6LWP	o	SHARP	NARC
SACRAMENTO	146.025	146.625	WB6CUN	o	SWRC	NARC
SACRAMENTO	146.19	146.79	W6HIR	o	RAMS	NARC
SACRAMENTO	146.31	146.91	W6AK	o	AmaEmg Net	NARC
SACRAMENTO	147.795	147.195	N6ICW	o		NARC
SACRAMENTO	147.90	147.30	K6NP	ol	JSP RC	NARC
SACRAMENTO	147.99	147.39	WA6MNM	o	STAR	NARC
SHASTA	146.04	146.64	WA6IEO	o	TinCupRG	NARC
SHASTA	146.16	146.76	W6QWN	o	W6QWN	NARC
SHASTA	147.75	147.15	WA6KKH	o	IntrmtnRC	NARC
SISKIYOU	146.07	146.67	WA6WTT	o	WB6FYL	NARC
SISKIYOU	146.19	146.79	K6ZZA	o	SARC	NARC
SISKIYOU	146.22	146.82	W6OMR	o	SCRACES	NARC
TRINITY	146.13	146.73	WD6FHX	o	TrinARNet	NARC
YOLO	146.37	146.97	WB6VKH	oe	Brysa	WB6VKH
YUBA/SUTTER	146.685	146.085	WD6AXM	o	YSARC	NARC
SAN FRANCISCO BAY AREA						
#ALAMEDA	144.53	145.13	K6EAG	o	Haywrd	NARC
ALAMEDA	144.75	145.35	WA6ODP		Liv RACES	NARC
#ALAMEDA	146.025	146.625	WA6ODP	c	Liv RACES	NARC
#ALAMEDA	146.055	146.655	WA6ODP	o	Liv RACES	NARC
#ALAMEDA	146.175	146.775	WA6ODP	c		NARC
ALAMEDA	146.22	146.82	WB6AEE	o	GPVHF	NARC
ALAMEDA	146.28	146.88	WB6NDJ	o	VHFRptInc	NARC
ALAMEDA	146.625	146.025	WA6KGD			NARC

Location	Input	Output	Call	Notes	Sponsor	Source
ALAMEDA	147.615	147.015	WA6PWW	o	TriCoARC	NARC
ALAMEDA	147.63	147.03	N6DOD	PL 5A	AmdaCoRC	NARC
ALAMEDA	147.645	147.045	WA6SBJ	o	Sunol RG	NARC
ALAMEDA	147.72	147.12	WA6ODP	o	LARK	NARC
ALAMEDA	147.81	147.21	WB6TCS	o	PSRC	NARC
ALAMEDA	147.84	147.24	W6RGG	or	NCCC	NARC
CONTRA COSTA	144.51	145.11	WD6EZC	o	CCCC	NARC
CONTRA COSTA	144.73	145.33	K6POU	o		NARC
CONTRA COSTA	144.83	145.43	WA6ODP	c	Liv	NARC
RACES						
CONTRA COSTA	144.89	145.49	WA6EUZ	o	DC Assn	K6TP
#CONTRA COSTA	146.055	146.655	WA6KHG		WA6KHG	NARC
CONTRA COSTA	146.295	146.895	K6IH	oa	K6IH	NARC
CONTRA COSTA	146.955	146.355	WB6BIU	o	N Gate	RANARC
CONTRA COSTA	147.135	147.735	WA6AEO	o	CCRA	NARC
CONTRA COSTA	147.66	147.06	W6CX	o	MtDblo	NARC
MARIN	144.69	145.29	K7IJ	o	WA6TWX	NARC
MARIN	144.81	145.41	WA6EUZ	o	ADC Assn	K6TP
MARIN	146.10	146.70	K6GWE	o	ACS	NARC
MARIN	147.93	147.33	K6GWE	o	ACS	NARC
NAPA	147.78	147.18	WA6ZQH	cPL-B-1800	MtStHelna	NARC
SAN FRANCISCO	146.19	146.79	WB6FDT	o	GSLPARC	NARC
SAN FRANCISCO	147.105	147.705	K6TW	oae	K6TW	K6TW
SAN MATEO	144.55	145.15	W6PW	oe	SFRC	NARC
SAN MATEO	144.77	145.37	KB6WR	o(ca)	+ N6EYS	KB6WR
#SAN MATEO	146.01	146.61	W6EDE	o	NCCS	W6CCR
SAN MATEO	146.07	146.67	W6BUR	c		NARC
SAN MATEO	146.25	146.85	WA6QFR	o	GorillaRC	NARC
#SAN MATEO	146.265	146.865	WB6JKV	oelr	GrSM	NARC
RACES						
SAN MATEO	146.325	146.925	WA6TOW	o	Cstsd	NARC
SAN MATEO	147.69	147.09	WB6CKT	o	WB6CKT	NARC
SAN MATEO	147.885	147.285	WB6ASD	o	HMBRC	W6CCR
SAN MATEO	147.90	147.30	WB6VIG	o	UnitedAir	NARC
SANTA CLARA	144.59	145.19	WA2IBM	ol	IBM ARC	NARC
SANTA CLARA	144.63	145.23	W6APZ	o(ca)	SPARK/	NARC
SRI						
SANTA CLARA	144.67	145.27	W6ASH	oerz	SPECS	NARC
SANTA CLARA	144.79	145.39	W6DYL		S BAY RG	NARC
#SANTA CLARA	144.85	145.45	K6FB	oel	LCHPARC	K6UO
#SANTA CLARA	146.025	146.625	WA6QDP	c	MRRN	NARC
SANTA CLARA	146.04	146.64	W6WSH	o	PRCSJ	NARC
SANTA CLARA	146.16	146.76	WB6OQS	oael	SCVRS	NARC
SANTA CLARA	146.715	146.115	WB6ADZ	oerz	SVARS	WB6ADZ
SANTA CLARA	146.985	146.385	W6UU	o	SCCARA	NARC
SANTA CLARA	147.075	147.675	WD6FXK	oa	FXK Assn	NARC
SANTA CLARA	147.225	147.825	K6THR	oae	GVVHFS	NARC
SANTA CLARA	147.255	147.855	WØKXX	o	WØKXX	NARC
SANTA CLARA	147.285	147.885	K6ILN		Mercury	NARC
SANTA CLARA	147.375	147.975	W6OJO	o		W6CCR
SANTA CLARA	147.72	147.12	N6RZ	oa	SLV RC	NARC

Location	Input	Output	Call	Notes	Sponsor	Source
SANTA CLARA	147.75	147.15	WA6Y CZ	cPLa	BAYCOM	NARC
SANTA CLARA	147.765	147.165	WB6KHP	oaelz	CFMA	WB6KHP
SANTA CLARA	147.795	147.195	WA6WER		CPRA	NARC
#SANTA CLARA	147.915	147.315	WA6FOU	oPLae	Varian	K6TM
SANTA CLARA	147.96	147.36	W6TI	cPL 2Z	NCA DX Cib	NARC
SANTA CLARA	147.99	147.39	W6PIY		WVARA	NARC
SOLANO	144.71	145.31	WA6YXV	o		NARC
SOLANO	146.40	147.00	WA6UGY	o	MtVacaRC	NARC
SOLANO	147.87	147.27	W6AEX	ol	SiphMt	NARC
SONOMA	144.57	145.17	WB6RHP	o	WB6RHP	NARC
SONOMA	144.65	145.25	WA6YGD	o(ca) r	RSMC	AE6H
SONOMA	144.91	144.91	K6ANP			NARC
SONOMA	146.13	146.73	WB6PVS	oer	SntaCrz	NARC
SONOMA	146.31	146.91	WB6SXC	B 2100	Snoma MtRS	NARC
SONOMA	147.72	147.12	KD6LC	o		NARC
SAN JOAQUIN VALLEY AREA						
CALAVERAS	144.57	145.17	WB6MFV	o	FPRG	WA6NSK
CALAVERAS	144.71	145.31	K6LHR	o	CARS	NARC
FRESNO	144.53	145.13	WB6TIA	o	ACES	NARC
FRESNO	146.10	146.70	WB6ITM	y	CCATS	NARC
FRESNO	146.19	146.79	WB6JIT	a	CCAC	NARC
FRESNO	146.22	146.82	K6KDM	o(ca)	K6KDM	NARC
FRESNO	146.25	146.85	K6OGX	o	BrMtBrcst	NARC
FRESNO	146.34	146.94	W6TO	o	Fsno RC	NARC
#FRESNO	146.385	146.985	KB6AIR	oa	CARTS	W6IYY
FRESNO	147.705	147.105	W7POR	oy	W7POR	NARC
FRESNO	147.75	147.15	WB6QDN	o	WB6QDN	NARC
#FRESNO	147.84	147.24	W6DCP	oe	N6GSM	NARC
FRESNO	147.90	147.30	WD6FIP			NARC
FRESNO	147.93	147.33	W6IYY	oaelz	STPK	W6IYY
#FRESNO	147.99	147.39	WB6GVQ			NARC
#KERN	144.55	145.15	WA6QFJ	o	WA6QFJ	NARC
KERN	144.75	145.35	WA6QFJ	o		NARC
KERN	146.07	146.67	WA6CLS	o		NARC
KERN	146.31	146.91	WB6VGZ	ol		NARC
KERN	146.715	146.115	K6YDW		BMRG	NARC
#KERN	147.63	147.03	WA6GML	o		NARC
#KERN	147.69	147.09	N6UR	o	Delano RS	NARC
#KERN	147.69	147.09	KA6BZP	o		NARC
KERN	147.72	147.12	K6APE	o(ca)		NARC
#KERN	147.90	147.30	WA6QFJ	o	WA6QFJ	NARC
MADERA	147.78	147.18	W6WGZ	o	Mdra RC	NARC
#MARIPOSA	146.985	146.385	WB6PBN			NARC
MARIPOSA	147.255	147.855	WB6INM	o	MC RACES	NARC
MARIPOSA	147.63	147.03	W6BXN	oel	TurlockRC	NARC
MONO	147.87	147.27	WA6TYU	ol		NARC
SAN JOAQUIN	144.61	145.21	WA6SEK	oa	WA6SEK	WA6SEK

Location	Input	Output	Call	Notes	Sponsor	Source
SAN JOAQUIN	144.65	145.25	WA6SEK	oy	WA6SEK	NARC
#SAN JOAQUIN	147.81	147.21	W6BWK		Delta ARC	WA6WRP
STANISLAUS	144.79	145.39	WD6EJF	oaelr	SARA	WA6ZLO
STANISLAUS	146.28	146.88	WA6TCG	o	CVVHFF	CVVFC MC
TULARE	144.71	145.31	WA6CYN	o	PrtrvIARA	K6LSB
TULARE	146.01	146.61	WA6SBM	o	WA6SBM	NARC
TULARE	146.055	146.655	K6LSB	oa	PrtrvIARA	K6LSB
TULARE	146.28	146.88	WA6BAI	o	Tulare RC	NARC
TULARE	146.37	146.97	WA6RLW	o	RckyHIRA	NARC
TULARE	146.655	146.055	WA6CYN	o	PrtrvIARA	NARC
#TULARE	147.66	147.06	WA6BLB	o(ca) I	WA6BLB	NARC
TUOLUMNE	146.715	146.115	WB6LOQ			NARC
TUOLUMNE	147.345	147.945	W6FEJ	o(ca) zE.L.T	Tuol RC	WA6NSK
SOUTH CENTRAL COAST AREA						
SAN LUIS OBSP	144.57	145.17	KF6QX	oal	MRRBG	N6AHW
SAN LUIS OBSP	146.16	146.76	W6BHZ	o(ca)	CAPly RC	NARC
SAN LUIS OBSP	147.69	147.09	K6KZT	B 1800	K6KZT	NARC
TAHOE/RENO AREA						
EL DORADO	146.25	146.85	W6CSP	o(ca)	Tahoe RA	NARC
PLACER	144.67	145.27	WB6GWZ	o	PCSheriff	NARC
PLACER	146.04	146.64	WA6FWU	o	PC S&R	NARC
#PLACER	146.745	146.145	WA6ZNM		PC S&R	NARC
DEL NORTE COUNTY						
#Crescnt City	147.78	147.18	K6HY	oe	DelNrte	K6HY
IMPERIAL COUNTY						
Borrego Spgs	146.10	146.70	WA6MDD	o		TASMA
Borrego Spgs	147.39	147.99	W6JAM	cl	DR Ntwk	TASMA
Brawley	147.72	147.12	WK6M	o(ca)		TASMA
Table Top Mt.	146.07	146.67	WK6M	o(ca)		TASMA
INYO COUNTY						
Bishop	146.31	146.91	W6CPY	o	BishopRC	TASMA
June Lake	147.87	147.27	WA6TYU	o		TASMA
Mazourka Peak	146.16	146.76	W6TD	oa E-Solar	Lo-InyoRS	TASMA
Silver Peak	146.34	146.94	W6IWY	oe		TASMA
Silver Peak	147.66	147.06	W6IWY	oPL 1A e		TASMA
Silver Peak	147.69	147.09	W6IWY	oel		TASMA
KERN COUNTY						
Bird Spg Pass	146.685	146.085	WA6UYW	o		TASMA
El Paso Peak	147.66	147.06	W6IWY	PL 1B		TASMA
Ridgecrest	146.34	146.94	WA6YBN	o	Sierra RC	TASMA
#Tehachapi	147.66	147.06	W6PVG	oae	SSARS	W6PVG
KINGS COUNTY						
#Hanford	144.58	145.18	K6RGZ	oalz	Kings	W6IYY
LAKE COUNTY						
#Mt. Konocti	146.175	146.775	KA6JJW	o		KB6AMP

Location	Input	Output	Call	Notes	Sponsor	Source
LOS ANGELES COUNTY						
Baldwin Hills	146.325	146.925	WA6TFD	PL 2A (ca)el	BHARC	TASMA
Bel Air	146.07	146.67	WA6PIV	c		TASMA
Bel Air	147.63	147.03	WA6GTT	c(ca)	BelAirRC	TASMA
Beverly Hills	144.82	145.42	WA6OLX	c(ca)		TASMA
Beverly Hills	146.715	146.115	K6CJX	c(ca)l		TASMA
Beverly Hills	147.96	147.36	K6VGP	cl	DARN	TASMA
Buzzard Peak	144.86	145.46	W6FXN	o(ca)e		TASMA
Canoga Park	147.345	147.945	WD6EZI	o(ca)	HughesRC	TASMA
Castro Peak	147.825	147.225	K6JHX	c(ca)		TASMA
Catalina Isl	147.69	147.09	AA6DP	o		TASMA
Contractrs Pt	147.78	147.18	WA6BSC	c		TASMA
Duarte	146.685	146.085	KA6AMR	o(ca)		TASMA
Flint Peak	147.105	147.705	K6QQN	oe	Pasadena	TASMA
Glendale	147.72	147.12	WA6NRB	oa		TASMA
Hauser Peak	146.13	146.73	K6GXO	o	COLA	TASMA
Hauser Peak	147.39	147.99	WB7USY	c(ca)l		TASMA
Hollywood Hls	145.105	144.505	W6ORD	c(ca)e		TASMA
Hollywood Hls	147.60	147.00	WB6BJM	c(ca)e		TASMA
#Indstrl Hls	146.13	146.73	K0JPK	o	COLA	TASMA
Johnstone Pk	146.22	146.82	W6FNO	oel	Edgwd	TASMA
#Johnstone Pk	147.41	144.97	KA6NCR	PL(ca) e	RlyRptCib	KA6NCR
Juniper Hills	144.60	145.20	W9TTT	o(ca)e	W9TTT	W9TTT
La Canada	146.625	146.025	WA6FEQ	o(ca)e	CVARC	TASMA
Lake Hughes	146.19	146.79	WB6NRL	o		TASMA
Lancaster	146.07	146.67	WB6RSM	oa	WB6RSM	TASMA
Lancaster	147.84	147.24	WA6TWT	c(ca)l		TASMA
Los Angeles	146.01	146.61	WB6AAM	PL 1A	Thundrgnd	TASMA
Los Angeles	146.325	146.925	KB6GY	PL 3B	LACySchls	TASMA
Los Angeles	146.34	146.94	K0JPK	ep		TASMA
Magic Mt	147.135	147.735	KB6C	o	FRN	TASMA
#Malibu	144.66	145.26	K6AZE	o		TASMA
Malibu	147.96	147.36	K6VGP	cl	DARN	TASMA
Monrovia	147.165	147.765	W6QFK	o	SGV ARC	TASMA
Monterey Park	144.60	145.20	N6BWE	PL 1A		TASMA
Monterey Park	146.955	146.355	K6DLG	o	JA-AM	TASMA
Mt Disapptmnt	144.70	145.30	K6CPT	oer	LACoCD	TASMA
Mt Disapptmnt	147.87	147.27	WA6ZTR	oe	LACoCD	TASMA
Mt Disapptmnt	147.96	147.36	K6VGP	cl	DARN	TASMA
Mt. Lukens	144.88	145.48	AD6P	o	SCA DXCib	TASMA
Mt. Wilson	147.615	147.015	KU6L	cl		TASMA
Mt. Wilson	147.84	147.24	W6MEP	c		TASMA
Mt. Wilson	147.96	147.36	K6VGP	cl	DARN	TASMA
#Oat Mt.	146.475	144.945	WD6FAB	PL 3Z (ca)	SLARC	TASMA
Oat Mt.	147.90	147.30	WA6PPS	c	RAAVN	TASMA

Location	Input	Output	Call	Notes	Sponsor	Source
Palmdale	144.78	145.38	WA6TWT	oPL 2B (ca)		TASMA
Palos Verdes	144.78	145.38	WA6TMJ	PL 1Z	PVARC	TASMA
Palos Verdes	146.835	146.235	WA6RJA	c(ca)	SCRAN	TASMA
Palos Verdes	147.66	147.06	W6RBW	c	Hughes	TASMA
Palos Verdes	147.78	147.18	KF6JP	c		TASMA
Palos Verdes	147.96	147.36	K6VGP	cl	DARN	TASMA
Pasadena	144.58	145.18	W6MPH	PL 3B	TelphARC	TASMA
Redondo Beach	144.72	145.32	W6TRW	PL 2A	TRW ARC	TASMA
Saddle Peak	146.205	146.805	NT6O	cer	Marina	RATASMA
Santa Susanna	147.795	147.195	N6YN	PL 1Ze		TASMA
Saugus	144.72	145.32	WD8RCL	o(ca)		TASMA
Saugus	146.37	146.97	WA6NIS	o		TASMA
Signal Hill	146.205	146.805	W6THP	cer	LB yacht	CITASMA
Signal Hill	147.615	147.015	WA6MPV	cl		TASMA
Sunland	146.76	146.16	W6JAM	o	SSSS	TASMA
Sunset Ridge	144.84	145.44	NO6B	oPL 4Z	W Cst RC	TASMA
Sunset Ridge	147.675	147.075	N6JOQ	c(ca)e	FVARC	TASMA
Sunset Ridge	147.81	147.21	WB6GGL	ol	Bomb Sqd	TASMA
Sylmar	146.10	146.70	W6IWO	y	SCATS	WB6INV
Table Mt.	144.68	145.28	WB6TZS	ol		TASMA
Topanga Canyn	147.60	147.00	WB6BJM	c(ca)l		TASMA
Tujunga	147.39	147.99	W6JAM	c	DRN	TASMA
Tujunga	147.75	147.15	WB6WLV	o	SANDRA	TASMA
Van Nuys	144.64	145.24	NK6S	c(ca)		TASMA
Van Nuys	146.865	146.265	K6QYB	o	LittonARC	TASMA
Verdugo Peak	146.145	146.745	N6GPP	o	SCARC	TASMA
Verdugo Peak	147.96	147.36	K6VGP	cl	DARN	TASMA
Whittier	146.055	146.655	WA6GEV	o(ca)		TASMA
Whittier	146.775	146.175	W6GNS	o	RHARC	TASMA
MONO COUNTY						
Csa Diablo PK	146.01	146.61	K6PXF	o	Lo-InyoRS	TASMA
MONTEREY COUNTY						
King City	144.73	145.33	WB6IZF		WB6IZF	WB6IZF
King City	144.77	145.37	KA6AZI		WmsHI	WB6IZF
Pt. Sur	146.34	146.94	WB6GGY	ol	MRRBG	N6AHW
ORANGE COUNTY						
Anaheim	146.19	146.79	WD6CZE	oe	AARC	TASMA
Anaheim	147.255	147.855	WA6YNT	o(ca)	Nrthrop	TASMA
Anaheim	147.315	147.915	WB6YPX	o(ca)	ARARC	TASMA
Costa Mesa	147.66	147.06	N6FM	c(ca)r	MESAC	TASMA
Disneyland	146.34	146.94	WA6BIZ	PL 1Z (ca)	DsnyInd	TASMA
Fullerton	144.80	145.40	N6ME	oel	WstrnARA	TASMA
Fullerton	146.37	146.97	K6QEH	o(ca)e	Hughes	TASMA
Fullerton	147.375	147.975	WD6DPY	o(ca)l		TASMA
Garden Grove	144.78	145.38	W6TAS	o		TASMA
Irvine	146.475	144.985	KA6EEK	c(ca)	IDECT	TASMA
Laguna Beach	147.045	147.645	WA6BJY	o	SOARA	TASMA

Location	Input	Output	Call	Notes	Sponsor	Source
Newport Beach	144.82	145.42	WB6SFX	c(ca)	SOCAL	TASMA
Orange	144.74	145.34	WA6LUR	c(ca)		TASMA
Orange	146.295	146.895	W6KRW	PL 4Zr	OrangeCC	TASMA
San Clemente	146.325	146.925	W6FQX	PL 2Z (ca)	BCWS	TASMA
Santiago Peak	144.54	145.14	W6CNL	celr		TASMA
Santiago Peak	144.56	145.16	KA6EEK	c(ca)		TASMA
Santiago Peak	144.62	145.22	WB6DNU	PL 1A (ca)	CLARA	TASMA
Santiago Peak	144.66	145.26	W6KRW	cr		TASMA
Santiago Peak	147.615	147.015	WA6MPV	cl		TASMA
PLACER COUNTY						
Foresthill	146.745	146.145	WA6ZNM	o	PCSCR	TASMA
RIVERSIDE COUNTY						
Anza	146.685	146.085	K6VDS	oPL 1B	K6VDS	WB6NSX
Blythe	147.69	147.09	WA6HRE	oe		TASMA
Box Springs	146.76	146.16	W6SKF	c(ca)e		TASMA
Cactus City	146.625	146.025	K6EO	o	Cchlla	TASMA
Corona	144.66	145.26	WA6YEC	c(ca)		TASMA
Lake Elsinore	146.16	146.76	W6WPP	o	LEV ARC	TASMA
Lake Elsinore	147.825	147.225	WB6NLU	o(ca)		TASMA
Palm Springs	146.34	146.94	WB6RAT	oe	DsrtRATS	TASMA
Pine Cove	144.82	145.42	W6NBJ	o		TASMA
Pomona	146.34	146.94	WB6RSK	PL 1A	PmnaARC	TASMA
Pomona	146.625	146.025	W6ELZ	o(ca)		TASMA
Riverside	146.28	146.88	W6TJ	o(ca)r	RCARA	TASMA
San Jacnto Pk	144.89	145.49	N6IZH	oa	PlmSpgs AP	TASMA
SAN BERNARDINO COUNTY						
Barstow	146.16	146.76	WB6GUT	o		TASMA
Barstow	146.37	146.97	WA6QOD	oa		TASMA
Barstow	147.63	147.03	WD6BNG	o(ca)	WD6BNG	TASMA
Barstow	147.75	147.15	W6PVR	oa	BrstwARC	TASMA
#Big Bear	147.93	147.33	W6ZJU	oal	W6ZJU	TASMA
Big Bear Vly	147.84	147.24	K6GCF	o		TASMA
Crestline	144.52	145.12	WB6ZIR	oy	IETS	WA6FUO
Crestline	146.25	146.85	W6JBT	oe	CBARC	TASMA
Desrt Hot Spg	146.10	146.70	W6BBY	y		TASMA
Heaps Peak	144.64	145.24	N6DFQ	oel	Arwhd RG	WB6GSE
Heaps Peak	146.40	147.435	WB6JPI	oe	MtWilsn	TASMA
#Hesperia	147.90	147.30	N6HDG	o	HARC	TASMA
Keller Peak	146.385	146.985	WB6RSD	o(ca)		TASMA
Loma Linda	147.135	147.735	W6FZV	o(ca)e	LLU ARC	TASMA
Onyx Peak	146.22	146.82	W6FNO	oel	Edgwd	TASMA
Running Spgs	146.31	146.91	KJ6B	o		TASMA
#Running Spgs	146.505	147.465	KB5ZX	c(ca)		TASMA
Running Spgs	147.39	147.99	W6JAM	cl	DRN	TASMA
San Bernrdino	147.78	147.18	WA6CAW	c(ca)		TASMA
Snow Summit	144.78	145.38	WB6RIW	PL 3Z	BigBear	TASMA
Strawberry Pk	147.345	147.945	WA6IKH	PL 3Z Ir	SBC RACES	TASMA
Trona	146.37	146.97	WB6LYB	o		TASMA

Location	Input	Output	Call	Notes	Sponsor	Source
Twntynine Plm	147.66	147.06	W6IF	oe	MBRG	WA6ATY
Upland	147.90	147.30	WB6QHB	PL 3Z (ca)r	WEnd RACES	TASMA
Victorville	146.34	146.94	WA6EFW	o	WA6EFW	TASMA
Victorville	147.105	147.705	WA6WWB	o		TASMA
Victorville	147.72	147.12	WA6EFW	oa		TASMA
Yucaipa	146.055	146.655	KB6NE	o(ca)	YARC	TASMA
Yucaipa	147.375	147.975	N6ATF	o(ca)		TASMA
#Yucca Valley	144.59	145.19	N6GWD	PL(ca) e	CSLYVB	N6IQI
Yucca Valley	146.19	146.79	KS6T	o(ca)e	MBRG	W6IF
SAN DIEGO COUNTY						
Chula Vista	147.66	147.06	W6TIE	ct(ca)	Hltop	TASMA
Coronado	147.78	147.18	W6MLI	PL 2Z (ca)ez	CP ARES	TASMA
CuyamacaPeak	147.795	147.195	WB6SFJ	PLr	SD	TASMA
El Cajon	146.01	146.61	KA6EEG	o	Crest RC	TASMA
El Cajon	146.145	146.745	KA6KTA	ol		TASMA
El Cajon	147.795	147.195	WD6APP	PLr	SDRACES	TASMA
Escondido	146.10	146.70	W6MNO	y		TASMA
Escondido	146.28	146.88	W6MNH	o	EARS	TASMA
Lemon Grove	144.84	145.44	AA1Z	PL 1A I		TASMA
Leucadia	147.135	147.735	KA6UAI	o		TASMA
Lyons Peak	146.865	146.265	W6SS	o	SANDRA	TASMA
Mt Otay	146.31	146.91	KB6BEM	PL 1Aa e	S Bay RG	TASMA
Mt. Laguna	147.75	147.15	WB6WLV	o	SANDRA	TASMA
Mt. Otay	146.04	146.64	W6OGC	o	SANDRA	TASMA
Mt. Otay	147.39	147.99	W6JAM	cl	DRN	TASMA
Mt. Palomar	146.13	146.73	W6NWG	oe	MPARC	TASMA
Mt. Woodson	147.39	147.99	W6JAM	cl	DRN	TASMA
Poway	147.63	147.03	WA6ILH	o	Poway	TASMA
Poway	147.90	147.30	N6AAM	o	Poway	TASMA
Pt. Loma	144.78	145.38	N6LWO	PL YB (ca)		TASMA
Pt. Loma	147.39	147.99	W6JAM	cl	DRN	TASMA
San Diego	144.72	145.32	WD6APP	ol	WD6APP	TASMA
San Diego	146.07	146.67	N6ECL	c		TASMA
#San Diego	146.22	146.82	WA6EEH	o		TASMA
#San Diego	146.475	147.42	WB6FZC	c(ca)		TASMA
San Diego	146.685	146.085	K6OPY	c	LJ DXAsn	TASMA
San Diego	146.76	146.16	W6SS	c		TASMA
San Diego	147.105	147.705	WD6APP	PL rp		TASMA
San Diego	147.165	147.765	K6JEY	ol	StTimARC	TASMA
San Diego	147.255	147.855	WA6ZMZ	o(ca)		TASMA
San Diego	147.285	147.885	WA6AIL	o(ca)	SANDRA	TASMA
San Diego	147.315	147.915	K6GHM	o(ca)		TASMA
San Diego	147.96	147.36	KA6DAC	oPL YB (ca)el	E Co RA	TASMA
#Santee	146.79	146.19	WA6BGS	o	EICjn	TASMA
Smokey Peak	147.39	147.99	W6JAM	cl	DRN	TASMA
Vista	144.68	145.28	WD6FCG	o(ca)		TASMA

Location	Input	Output	Call	Notes	Sponsor	Source
#Vista	146.37	146.97	K6YUH	o(ca)		TASMA
SAN FRANCISCO BAY AREA						
SANTA CLARA	146.34	146.94	W6JKA	o	W6JKA	WB6KHP
SAN JOSE						
#Mt. Hamilton	146.205	146.805	WB6LPZ	o		W6CCR
SAN LUIS OBISPO COUNTY						
Cambria	146.01	146.61	WB6IYY		Bob Cougar	TASMA
Cuesta Peak	146.205	146.805	WB6FMC	oa		TASMA
Nipomo	147.81	147.21	WB6IYY	l	Bob Cougar	TASMA
Paso Robles	146.28	146.88	W6YDZ	o	PsoRbl Rpt	TASMA
Santa Maria	144.54	145.14	WA6ARG	o(ca)		TASMA
Shandon	147.87	147.27	WB6RHR	oe	+ WA6ZBE	TASMA
SANTA BARBARA COUNTY						
#Lompoc	144.51	145.11	WB6QEV	oel	W Lnk	TASMA
Lompoc	144.75	145.35	WB6BGK	o(ca)e	LMC ARC	WB6BGK
Lompoc	147.72	147.12	WB6UAX	o(ca)	Lompoc	WB6UAX
Mt. Lopse	146.07	146.67	WB6IYY	o(ca)e	Bob Cougar	TASMA
Santa Barbara	144.64	145.24	KE6KI	PL 3Be		TASMA
Santa Barbara	146.055	146.655	WA6RUJ	oPL 2B		TASMA
Santa Barbara	146.19	146.79	K6TZ	oar	SBARC	W1UUQ
Santa Barbara	147.345	147.945	KE6KI	PL 3Ba	Gbrltr RA	TASMA
Santa Maria	146.34	146.94	WB6IYY	o(ca)	Bob Cougar	TASMA
#Snta Barbara	147.60	147.00	N6ZF	o		TASMA
Snta Ynez Pk	144.58	145.18	WB6RDV	PL 1A	VlyTelcom	TASMA
VENTURA COUNTY						
Camarillo	144.68	145.28	WA6VBU	o	M & K RCT	TASMA
#Ojai	144.81	145.41	N6FL	o	N6FL	TASMA
Oxnard	146.37	146.97	WA6OYS	o(ca)e	LPMG	TASMA
Point Mugu	146.16	146.76	WD6BZS	o	PtMugu	TASMA
#Simi Valley	147.93	147.33	WB6WEY	o		TASMA
Thousand Oaks	146.07	146.67	N6JMI	PL 3A	Bozo ARN	TASMA
Thousand Oaks	146.25	146.85	WA6IYZ	o(ca)e	TORAG	TASMA
Thousand Oaks	147.285	147.885	N6JMI	o(ca)	Bozo ARN	TASMA
Ventura	146.13	146.73	WB6ZTX	e	SlphrMt	K6VK
Ventura	146.28	146.88	WA6ZTT	(ca)e	SlphrMt	K6VK
Ventura	147.375	147.975	N6AHI	o(ca)	ChnllsIRG	TASMA
COLORADO						
STATEWIDE	144.59	145.19		TEST PAIR		CCARC
BOULDER						
Boulder	146.01	146.61	NØPM			CCARC
Boulder	146.10	146.70	WØDK	oe	Bldr ARC	CCARC
Boulder	146.13	146.73	WØIA	o(ca)	RMVHFS	CCARC
Boulder	146.16	146.76	WØIA	o	RMVHFS	CCARC
Boulder	147.765	147.165	WØPWS			CCARC

Location	Input	Output	Call	Notes	Sponsor	Source
COLORADO SPRINGS						
Colorado Spgs	144.53	145.13	KXØE	oPLtae lz	KXØE	KXØE
Colorado Spgs	144.56	145.16	WØJAW	o	MARC	CCARC
Colorado Spgs	144.635	145.235	NØCZQ			CCARC
Colorado Spgs	144.71	145.31	WØLKD			CCARC
Colorado Spgs	144.74	145.34	KAØRLS			CCARC
Colorado Spgs	146.16	146.76	WØVI			CCARC
Colorado Spgs	146.37	146.97	WØVI			CCARC
Colorado Spgs	147.60	147.00	WDØEKR			CCARC
Colorado Spgs	147.63	147.03	WAØKXO			CCARC
Colorado Spgs	147.705	147.105	NØKG			CCARC
Colorado Spgs	147.735	147.135	KBØNN	o(ca)e	PikesPeak	KBØNN
Colorado Spgs	147.78	147.18	WØIRP			CCARC
Colorado Spgs	147.87	147.27	KØUZP	a		CCARC
Colorado Spgs	147.945	147.345	NØCAM			CCARC
Colorado Spgs	147.96	147.36	WBØTIB	PLa	+ KE9S	CCARC
Colorado Spgs	147.99	147.39	WØVI			CCARC
DENVER						
Boulder	147.63	147.03	WB2CBU	PLal	BUG	WB2CBU
Castle Rock	147.885	147.285	WB5OMP		Dst24 ARES	CCARC
Central City	146.145	146.745	KØAUZ	oep		CCARC
Denver	144.545	145.145	WBØIWL		CO RA	CCARC
Denver	144.62	145.22	WAØHJZ		RckyMtRL	CCARC
Denver	144.65	145.25	WBØFQB	o	Aurora RA	CCARC
Denver	144.68	145.28	NØCFM			CCARC
Denver	144.725	145.325	WØNWQ			CCARC
Denver	144.755	145.355	WDØGQL	o(ca)		CCARC
Denver	144.785	145.385	WAØUCQ	o		CCARC
Denver	144.815	145.415	WDØDPO	o	D & R RA	CCARC
Denver	144.83	145.43	KØWOP	o(ca)	RckyMtRL	CCARC
Denver	144.875	145.475	KDØDT			CCARC
Denver	144.89	145.49	KØETN			CCARC
Denver	146.04	146.64	WAØYGU	o(ca)l	Denver RL	CCARC
Denver	146.07	146.67	KØBO	oe	CstlRck RG	CCARC
Denver	146.205	146.805	KQØJ	ol	ARRL COSct	CCARC
Denver	146.235	146.835	WAØSGQ			CCARC
Denver	146.28	146.88	WAØYGU	o	Denver RL	CCARC
Denver	146.34	146.94	WDØGQL	o	RckyMtRL	CCARC
Denver	146.385	146.985	NØDR	oae	Radops- EJ	WØOX
Denver	147.09	147.69	KØJUP			CCARC
Denver	147.645	147.045	KØML		KØML	CCARC
Denver	147.675	147.075	WØBZU			CCARC
Denver	147.72	147.12	WBØFQB	oel	Aurora RA	CCARC
Denver	147.75	147.15	WBØFQB	oael	Aurora RA	CCARC
Denver	147.81	147.21	WBØCJX			CCARC
Denver	147.825	147.225	WDØFVV	o(ca)	CO RA	CCARC
Denver	147.84	147.24	WØNVU			CCARC

Location	Input	Output	Call	Notes	Sponsor	Source
Denver	147.855	147.255	W011Y	o(ca)	Frosty	CCARC
Denver	147.90	147.30	K0OVQ	W 1800	DenverCD	CCARC
Denver	147.93	147.33	W0TX	o	DenverRC	CCARC
Denver	147.975	147.375	W0HE			CCARC
Empire	144.77	145.37	WA0REX	o	ClrCrk	CCARC
Evergreen	146.115	146.715	W0OA	ol	Evergreen	CCARC
Longmont	147.87	147.27	K0JVZ	oa	Lgmt RC	CCARC
DURANGO						
Durango	146.07	146.67	KK0L	oae	DngoRC	KD0DI
Durango	146.10	146.70	KD0DI	oe	DngoRC	KD0DI
Durango	146.13	146.73	WD0GQQ	o	WD0GQQ	CCARC
Durango	146.28	146.88	WB9GOE			CCARC
ESTES PARK						
Estes Park	146.085	146.685	WA0NEV			CCARC
FORT COLLINS						
Fort Collins	146.025	146.625	WD0FEB			CCARC
Fort Collins	146.25	146.85	W0UPS	o	N CO RC	CCARC
Fort Collins	147.96	147.36	W0QEY	o(ca)	CSU ARC	WD0GCK
GREELEY						
Greeley	144.80	145.40	W0HJX			CCARC
Greeley	147.60	147.00	K0OJ			CCARC
Greeley	147.66	147.06	WB0LGC	PLael	GrlyFMC	CCARC
GRAND JUNCTION						
Cedaredge	146.19	146.79	W0SSJ			CCARC
Grand Jct	146.22	146.82	KD0M	o(ca)		CCARC
Grand Jct	146.25	146.85	WA0GAG			CCARC
Grand Jct	146.34	146.94	W0RRZ	o(ca)	W Slip RC	W0LAE
Grand Jct	147.84	147.24	KQ0J	ol	CO ARES	CCARC
LOVELAND						
Loveland	144.515	145.115	N0DZA			CCARC
Loveland	147.795	147.195	W0INK	ae	LvIndRA	CCARC
PUEBLO						
Canon City	147.60	147.00	WD0EKR			CCARC
Canon City	147.69	147.09	WB0FPI			CCARC
Canon City	147.81	147.21	WD0EKR		RGARC	N0FGA
Pueblo	144.515	145.115	W0ES	ope	PblHmClib	NJ0P
Pueblo	144.695	145.295	W0YB	o		CCARC
Pueblo	146.055	146.655	K0ST	cta	K0ST	CCARC
Pueblo	146.19	146.79	W0ES	o	PblHmClib	NJ0P
Pueblo	146.28	146.88	W0YB			CCARC
CENTRAL						
Leadville	144.845	145.445	KD0WT	o		KD0WT
Vail	147.615	147.015	KQ0J	ol	CO ARES	K0LQF
EAST CENTRAL						
Burlington	146.28	146.88	W0DEE	o	W0DEE	CCARC
Limon	147.66	147.06	WA0DGJ	o		CCARC
NORTH CENTRAL						
Kremmling	147.675	147.075	KQ0J	ol	CO ARES	K0LQF
NORTHEAST						
Fort Morgan	147.84	147.24	K0KAP			CCARC
Padroni	144.575	145.175	W0GGP	o	HiPlnsRC	CCARC

Location	Input	Output	Call	Notes	Sponsor	Source
Sterling	146.31	146.91	WD0HDR	o	HiPInsRC	CCARC
Wray	146.19	146.79	K0LMD	o	WrayHams	CCARC
NORTHWEST						
Craig	146.13	146.73	WB0ELD	o	Magnetc Mt	CCARC
Craig	147.87	147.27	KC0WZ			CCARC
Meeker	146.37	146.97	N0CDG			CCARC
SteamboatSpg	147.81	147.21	WD0CAE		SSARC	CCARC
SOUTH CENTRAL						
Alamosa	147.90	147.30	WB0WDF			CCARC
Cripple Creek	144.86	145.46	WB0WDF			CCARC
South Fork	146.04	146.64	WA0ZCI			CCARC
Walsenburg	146.13	146.73	N0BDK			CCARC
SOUTHEAST						
La Junta	146.10	146.70	N0FS	o	ARVlyRC	CCARC
Lamar	146.01	146.61	WA0VOG			CCARC
Lamar	147.75	147.15	WB0HBJ			CCARC
Springfield	146.04	146.64	WD0HVA	ol		CCARC
WEST CENTRAL						
Aspen	147.90	147.30	KA0LRW	o		CCARC
Buena Vista	146.145	146.745	W0LSD			CCARC
Dillon	146.10	146.70	WB0QMR			CCARC
Dillon	146.19	146.79	K0COI			CCARC
Dillon	146.22	146.82	KB0LB			CCARC
Glinwood Spgs	146.07	146.67	K0CL	o(ca)	SkiCtryRC	CCARC
Glinwood Spgs	146.10	146.70	K9MWM	y	K9MWM	CCARC
Glinwood Spgs	147.63	147.03	KQ0J	ol	CO ARES	K0LQF
Gunnison	147.72	147.12	WA0TOJ			CCARC
Gunnison	147.96	147.36	W0GYV			CCARC
Montrose	146.31	146.91	KC0AT	o		CCARC
Montrose	147.75	147.15	N0CTQ	o		CCARC
Vail	146.01	146.61	W0KEA	o(ca)	ECHO	CCARC
CONNECTICUT						
BRIDGEPORT						
Bridgeport	146.235	146.835	W1BHZ	oae	CAFM	TSARC
Bridgeport	146.295	146.895	WA1JTB	oae	CAFM	TSARC
Fairfield	146.025	146.625	WB1CQO	oae	Frlid ARA	TSARC
DANBURY						
Danbury	147.72	147.12	K1LOM	o(ca)e	PnrVlyRA	TSARC
HARTFORD						
Berlin	147.735	147.135	WA1LOB		WA1LOB	WA1LOB
Bloomfield	146.22	146.82	W1IPV	o	Bwnbgrs	TSARC
Bolton	147.93	147.33	K1CBJ	o	K1CBJ	K1CBJ
Bristol	146.085	146.685	W1GNS	o aer	Chpns RA	TSARC
Bristol	146.28	146.88	K1DFS	oaelz	Ins Cy RCT	TSARC
Burlington	147.75	147.15	WA1UQC	ael	Ins Cy RCT	TSARC
Glastonbury	147.69	147.09	W1EDH	oe	MdlsxAR	TSARC
#Glastonbury	147.885	147.285	K1SSO	oe	GbyCvlPrp	K1SSO
Hartford	144.63	145.23	WA1YQB	o	WA1YQB	TSARC
Hartford	146.04	146.64	N1ABL	o(ca)e	PnrVlyRA	TSARC
Hartford	146.145	146.745	N1AF	o	N1AF	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Newington	144.85	145.45	W1AW	o(ca)	ARRL	TSARC
Rocky Hill	144.67	145.27	WB1EXV	oe		TSARC
Simsbury	146.22	146.82	W1JC	ce	SmsbryCDW	W1JC
Tolland	144.59	145.19	WA1HYF	PL(ca)e	+ KA1BR	TSARC
Tolland	144.73	145.33	WB1GIC	o	WB1GIC	WA1VOA
Tolland	144.83	145.43	W1TUW			TSARC
Tolland	147.645	147.045	W1TUW	oa	W1TUW	TSARC
Vernon	144.51	145.11	W1BYN	oae	BEARS- Man	TSARC
Vernon	144.81	145.41	WA1NXG	oel	+ KA1ERB	TSARC
Vernon	146.19	146.79	WA1KGQ	o(ca)e	PnrVlyRA	TSARC
West Hartford	144.89	145.49	K1DW		K1DW	TSARC
Wethersfield	144.75	145.35	KA1BQO	PLaep	KA1BQO	TSARC
NEW HAVEN						
Ansonia	146.385	146.985	WA1TXL	oa	Vly ARA	TSARC
#Guilford	147.945	147.345	KM1R	PL 2Ze r	Guilfd CD	TSARC
Milford	146.175	146.775	WA1YQE	oae	WA1YQE	WA1YQE
Milford	146.325	146.925	WB1GTW	oae	Mlfrd ARAW	W1UWU
Orange	147.885	147.285	K1ACD	oa	K1ACD	TSARC
Wallingford	147.96	147.36	W1KKF	oae	Wlngfd	TSARC
West Haven	146.01	146.61	W1GB	o(ca)e	SC CT RATS	TSARC
West Haven	147.505	146.505	N1DCS	ot(ca) e	W Hvn	N1DCS
West Haven	147.855	147.255	WA1TAS	oey	SC CT RATS	TSARC
NEW LONDON						
Groton	146.07	146.67	W1TMX	o	SCRAMS	W1LW
Groton	146.265	146.865	WA1PTS	o(ca)e zl	Nighthawk	WA1PTS
New London	146.37	146.97	K1YJG	o(ca)	SCRAMS	W1LW
Norwich	146.13	146.73	W1LCJ	o	RANSON	W1LCJ
Norwich	147.66	147.06	W1OOW	o	RANSON	W1LCJ
STAMFORD						
New Canaan	147.475	146.475	K1DR	PL 1Za elyz	Frld FMA	TSARC
Norwalk	147.99	147.39	WA1GOO	oaez	WA1GOO	KA1MDM
Stamford	146.055	146.655	WA1RSD	oae	SARA/FOT	TSARC
Wilton	144.63	145.23	WB1CKU	o		TSARC
TORRINGTON						
Litchfield	147.885	147.285	WB1CEI		WB1CEI	WB1CEI
Morris	146.355	146.955	K1BYD	o Y-ASCII	CTATV	TSARC
Torrington	146.25	146.85	KJ1M	o(ca)e	PnrVlyRA	TSARC
Torrington	147.84	147.24	W1DND	oae	Trngtn CD	TSARC
WATERBURY						
Naugatuck	147.78	147.18	WA1NQP	oe	PnrVlyRA	TSARC
Prospect	147.915	147.315	N1ADE	o(ca)e	AREA	TSARC
WILLIMANTIC						
Hebron	144.67	145.27	K1PTI	o		TSARC
Hebron	144.87	145.47	K1PTI	o	HebronCP	TSARC
Killingly	147.825	147.225	K1MUJ	oe	E CT ARA	TSARC
Lebanon	144.59	145.19	WB1FZB	oe	+ N1AZR	TSARC

72 144.5-148 MHz — CONNECTICUT through DISTRICT OF COLUMBIA

Location	Input	Output	Call	Notes	Sponsor	Source
N Coventry	147.975	147.375	K1JCL	o(ca) 	K1JCL	TSARC
Willimantic	147.445	147.445	WB1FZB	o	WB1FZB	TSARC
NORTH CENTRAL						
Barkhamsted	147.87	147.27	AA1U	oe	BrkhstdCD	TSARC
East Hartland	144.63	145.23	K1YON	oe	HartIndCD	K1YON
Somers	147.60	147.00	KA1BLV	oae	MTARA	K1ZJH
Winsted	147.93	147.33	W1EOO	oae	CD	W1EOO
NORTHEAST						
Lebanon	147.90	147.30	KA1HR	oae	NtchgARAT	TSARC
SOUTH CENTRAL						
Killingworth	144.69	145.29	W1BCG	oael	Shrln ARCWA	1GTP
Old Saybrook	146.175	146.775	W1BCG	o	Shrln ARCWA	1GTP
DELAWARE						
DOVER						
Dover	146.37	146.97	W3HZW	o	KentCo	TMARC
Dover	147.795	147.195	W3HZW	ca	KentCo	TMARC
Wyoming	147.615	147.015	KA3IDN	o	KA3IDN	TMARC
WILMINGTON						
Newark	146.10	146.70	WA3QPX	oae	Del RA	TMARC
Newark	146.355	146.955	WB3JTK	oaez	DVARS	TMARC
Wilmington	146.13	146.73	WA3QPX	oe	Del RA	TMARC
Wilmington	147.825	147.225	K3WAJ	o(ca)	K3WAJ	K3WAJ
SOUTH						
Bethany Beach	147.78	147.18	W3HTB	t	Tri-Co RA	TMARC
Delmar	146.025	146.625	K3SVA	oryz	PROS	TMARC
Laurel	146.325	146.925	K3NOQ	oerz	PROS	TMARC
Milford	144.57	145.17	KA3KMT	o	KA3KMT	TMARC
Millsboro	147.675	147.075	K3JL	oae	Sussex	K3JL
Seaford	147.90	147.30	W3TBG	o	W3TBG	TMARC
Seaford	147.99	147.39	KV3D	o	KV3D	TMARC
DISTRICT OF COLUMBIA						
Adelphi, MD	144.77	145.37	WB3FRW	o	HDL ARC	TMARC
Alexandria VA	144.71	145.31	N4FSC	oa	AAGP	TMARC
Alexandria VA	146.055	146.655	WD4PDP	oa	MtVrnARC	TMARC
Alexandria VA	147.915	147.315	W4HFH	oelr	Alex RC	TMARC
Alexandria VA	147.915	444.60	W4HFH	oerl	Alex RC	TMARC
Arlington, VA	144.87	145.47	N4EFJ	o	N4EFJ	TMARC
Arlington, VA	147.645	147.045	WA4YVM	oe	WA4YVM	TMARC
Ashton, MD	146.40	147.00	K3WX	oa	Ashton RCS	TMARC
Bethesda, MD	144.69	145.29	K3YGG	o	NIHRAC	TMARC
Cheltenham MD	147.75	147.15	W3PT	oe	SMARC	TMARC
Cheverly, MD	146.01	146.61	W3AIP	o(ca)	GreenMt	TMARC
College Pk MD	144.89	145.49	W3EAX	o	UMARA	TMARC
Fairfax, VA	146.19	224.10	WB4YHD	o(ca)el	NVFMA	TMARC
Fairfax, VA	146.19	146.79	W4LBL	o(ca)el	NVFMA	TMARC
FIs Church VA	144.75	145.35	W4AQD	c	W4AQD	TMARC
Gaithrsbrg MD	146.355	146.955	WA3HEM	o	MARA	TMARC
Greenbelt, MD	146.235	146.835	W3ZM	o	AMSAT/ GARC	TMARC

Location	Input	Output	Call	Notes	Sponsor	Source
Greenbelt, MD	146.28	146.88	K3GXF	o	GreenMt	TMARC
Jessup, MD	146.16	146.76	WA3DZD	ol	MFMA	TMARC
Jessup, MD	146.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup, MD	146.16	444.10	WA3DZD	ol	MFMA	TMARC
Manassas, VA	146.37	146.97	WA4FPM	o(ca)	OleVA Hams	TMARC
McLean, VA	147.81	147.21	WD4IWG	PACKET (ca)ey	AMRAD	TMARC
Potomac, MD	147.87	147.27	K4IWF	o	K4IWF	TMARC
Rockville, MD	144.65	145.25	W3RCN	o	PARCARA	TMARC
Rockville, MD	146.04	146.64	KC3K	o(ca)	MARC	TMARC
Silver Spg MD	147.78	147.18	WA3WJD	o(ca)	Tri-Co RA	TMARC
Tysons Cor VA	146.31	146.91	WB4FMD	o(ca)	NVFMA	TMARC
Vienna, VA	146.085	146.685	K4HTA	o	VWS	TMARC
Washington	144.51	145.11	W3EIL	o	CCARS	TMARC
Washington	144.59	145.19	W3DOS	o	DOSARC	TMARC
Washington	147.96	147.36	WB4YRB	o	AixBellRA	TMARC
WoodbridgeVA	147.84	147.24	WB4FQR	o(ca)e	WoodWrls	TMARC

FLORIDA**DAYTONA BEACH**

Daytona Beach	144.81	145.41	KA4VQR	oe	BS Club	FRC
Daytona Beach	144.89	145.49	KA4UZY	o	KA4UZY	FRC
Daytona Beach	147.75	147.15	K4BV	oa	DBARA	FRC
Daytona Beach	147.81	147.21	WB4TVE	oe	+ WD4FNY	FRC
Daytona Beach	147.84	147.24	N4EKW	or	VlisaCoCD	FRC
Deland	147.915	147.315	N4GMU	oaer	WVlisaARS	FRC
Deland	147.96	147.36	N4GMU	or	WVlisaARS	FRC
Oak Hill	146.235	146.835	W4AKE	o	W4AKE	FRC
OrmondBeach	147.87	147.27	KA8OHX	o	KA8OHX	FRC

MIAMI/FORT LAUDERDALE

Boca Raton	144.69	145.29	WB4QNX	o	IBM ARC	FRC
Boca Raton	146.22	146.82	W4BUG	oal	GldCst	FRC
Boca Raton	147.855	147.255	WA4WNE	ore	BRATS	FRC
Coral Gables	146.16	146.76	W4SQG	oa	SFL FMA	FRC
Deerfield Bch	147.705	147.105	N4KS	o	NBARA	FRC
Ft Lauderdale	144.51	145.11	WA4ZLW	PL 2Za	WA4ZLW	FRC
Ft Lauderdale	144.57	145.17	N4GDV	oaerl	N4GDV	FRC
Ft Lauderdale	144.61	145.21	WA4QKN	o	AMCOR	FRC
Ft Lauderdale	146.19	146.79	WA4LZR	PL 1Z	Motrola RC	FRC
Ft Lauderdale	146.31	146.91	W4AB	oaer	Brwrđ	FRC
Ft Lauderdale	147.63	147.03	WB4MWW	ol	WB4MWW	FRC
Ft Lauderdale	147.735	147.135	W4LDP	oal	W4LDP	FRC
Hallandale	144.85	145.45	WD4FDW	oa	WD4FDW	FRC
Hallandale	146.25	146.85	AA4ED	o(ca)e	Palmtö	FRC
Hialeah	144.73	145.33	WA4TPR	oaerl	WA4TPR	FRC
Hialeah	146.355	146.955	KB4AW	oae	WA4ZZG	FRC
Hollywood	146.10	146.70	WA4WHD	y	FLARTS	FRC
Hollywood	146.385	146.985	WB4TON	o	HlywdARC	FRC
Homestead	146.235	146.835	W4SVI	o	EvrğldsRC	FRC
Homestead	146.40	147.00	WD4BVO	o	SFL FMA	FRC
Miami	144.53	145.13	WB4VMU	oba	RCC Exlo	FRC

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TM-2530A: 25 W, 2 m FM



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TM-201B/401B

TM-201B: 45 W, 2 m FM **TM-401B:** 25 W, 70 cm FM



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Location	Input	Output	Call	Notes	Sponsor	Source
Miami	144.59	145.19	WD4RXD	oe	WD4RXD	FRC
Miami	144.63	145.23	NC4M	o	NC4M	FRC
Miami	144.65	145.25	N4BZC	o	WA4NUA	FRC
Miami	144.71	145.31	WZ4V	o(ca)e	RMARC	FRC
Miami	144.75	145.35	KA4BMA	a	KA4BMA	FRC
Miami	144.79	145.39	N4DUV	oa	N4DUV	FRC
Miami	144.83	145.43	KA4DFX	c	KA4DFX	FRC
Miami	144.87	145.47	WA4TPW	oae	WB4IVM	FRC
Miami	146.04	146.64	K4JVA	o	SMiami	FRC
Miami	146.13	146.73	WD4MXF	c	America	FRC
Miami	146.205	146.805	WB4INA	oa	WB4INA	FRC
Miami	146.295	146.895	WX4Z	oar	KA4GAQ	FRC
Miami	146.325	146.925	WA4ARD	oa	WA4ARD	FRC
Miami	146.46	147.06	WB4PQG	oa	EastrnAir	FRC
Miami	147.615	147.015	WA4NVW	o	Tel Pnrs	FRC
Miami	147.69	147.09	WA4ILQ	o	NDadeRpt	FRC
Miami	147.72	147.12	WA4TCE	o	WA4TCE	FRC
Miami	147.75	147.15	WB4VEE	oe	Intr-AmRC	FRC
Miami	147.78	147.18	W4FQM	c	W4FQM	FRC
Miami	147.81	147.21	N4KLT	oae	Flwshp	FRC
Miami	147.84	147.24	W4BBX	oa	W4BBX	FRC
Miami	147.87	147.27	WB4IVM	oa	WB4IVM	FRC
Miami	147.90	147.30	WB4ESB	oa	SIRA	FRC
Miami	147.93	147.33	W4WJ	oe	SFL DXA	FRC
Miami	147.945	147.345	WA4ARD	oa	WA4ARD	FRC
Miami	147.975	147.375	N4KLT	oa	Flwshp	FRC
Miami	147.99	147.39	N4AGU	PLa	N4AGU	FRC
Miramar	144.55	145.15	KA4VWC	oe	+ N4JBF	FRC
N Miami Bch	144.81	145.41	KA4SEJ	o(ca)	IntrcstRC	FRC
Opa Locka	144.89	145.49	KA4AQQ	oa	KA4AQQ	FRC
Plantation	144.77	145.37	W2GDG	c	Sonar Rad	FRC
PompanoBeach	146.01	146.61	WB4UFA	oal	GldCst	FRC
Sunrise	144.67	145.27	AK4Y	o(ca)e	RMARC	FRC
FORT MYERS						
Englewood	146.10	146.70	WB0GUX	y	SWFATA	FRC
Englewood	146.175	146.775	K0DGF	PL XB	DES	FRC
Englewood	146.34	146.94	W8KW	o	W8KW	FRC
Fort Myers	146.19	146.79	WB4OYV	oa	WCA ARA	FRC
Fort Myers	146.235	146.835	K4VGN	oa	SPARK	FRC
Fort Myers	146.28	146.88	WK4F	oer	LeeCoCD	FRC
Fort Myers	147.825	147.225	W4PJK	oa	WCARC	FRC
Naples	146.04	146.64	WA3JGC	o	WA3JGC	FRC
Naples	146.07	146.67	WA4HWN	oa	Naples FMA	FRC
Naples	146.10	146.70	WB4ZEI	y	WB4ZEI	FRC
Naples	147.63	147.03	WB4FUS	o	WB4FUS	FRC
Naples	147.945	147.345	WD4EEF	oa	WD4ILS	FRC
Prt Charlotte	146.085	146.685	KB4CIA	oe	KB4CIA	FRC
Prt Charlotte	147.615	147.015	WD8JPF	oz	WD8JPF	FRC
Punta Gorda	146.145	146.745	K4IA	oe	Chrlt CD	FRC
Venice	144.53	145.13	WB4NJV	oaz	Srsta ERA	FRC
FORT PIERCE						
Fort Pierce	144.83	145.43	KJ4GM	o	KJ4GM	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
Fort Pierce	147.81	147.21	WA4MLD	oe	FPARC	FRC
Ft Pierce	146.175	146.775	K4BHW	o(ca)e	StLucieRA	FRC
Ft. Pierce	146.265	146.865	KC4MZ	oae	KC4MZ	FRC
Port St Lucie	144.55	145.15	N8RT	oae	PSLRC	FRC
Stuart	146.46	147.06	K4NTA	oaez	Martin	FRC
Vero Beach	146.04	146.64	K4QM	o	TCRC	FRC
JACKSONVILLE						
Callahan	146.40	147.00	WD4MDW	o	Crown	FRC
Fruit Cove	144.69	145.29	N4GIH	o	N4GIH	FRC
Glen St Mary	147.63	147.03	WB4YVK	oae	WB4YVK	FRC
Hilliard	144.67	145.27	KI4CI	oa	KI4CI	FRC
Jacksonville	144.85	145.45	N4KBD	o(ca)etz	N4KBD	FRC
Jacksonville	146.01	146.61	WB4DHI	o	WB4DHI	FRC
Jacksonville	146.04	146.64	WB4GCQ	o	WB4GCQ	FRC
Jacksonville	146.13	146.73	WA4KKY	oael	+ N4LNG	FRC
Jacksonville	146.16	146.76	W4IZ	oa	JaxRng	FRC
Jacksonville	146.205	146.805	WA4IHY	o	JaxSO Com	FRC
Jacksonville	146.28	146.88	W4IZ	oa	JaxRng	FRC
Jacksonville	147.675	147.075	WB4RCY	c	WB4RCY	FRC
Jacksonville	147.69	147.09	WB4NCZ	o	WB4NCZ	FRC
Jacksonville	147.72	147.12	WD4AOG	o	WD4AOG	FRC
Jacksonville	147.78	147.18	KA4TAR	oa	KA4TAR	FRC
Jacksonville	147.795	147.195	N4UF	o	FLCRDX	FRC
Jacksonville	147.90	147.30	WB4KOJ	o(ca)e	SSRARC	FRC
Jacksonville	147.93	147.33	N4KWC	o	N4KWC	FRC
Jacksonville	147.96	147.36	N4CSD	o(ca)	N4CSD	FRC
Jacksonvl Bch	144.75	145.35	WB4K		Bchs ARC	FRC
Middleburg	146.10	146.70	WB4MBU	o	WB4MBU	FRC
Orange Park	146.07	146.67	WB4CGD	oa	WB4CGD	FRC
Orange Park	147.99	147.39	KF4EW	o	KF4EW	FRC
St. Augustine	144.71	145.31	KI4MZ	oer	StJhnsCo	FRC
St. Augustine	146.025	146.625	W4WSB	o(ca)e	SAARS	FRC
KEYS						
Cudjoe Key	147.66	147.06	K3ML	o	K3ML	FRC
Key West	146.115	146.715	K4OFG	o	KeyWest CD	FRC
Key West	146.34	146.94	W4LLO	oa	KeyWest CD	FRC
Key West	146.385	146.985	WA4BMM	o	WA4BMM	FRC
Marathon	147.855	147.255	K4OFG	oer	Monroe CD	FRC
Sugar Lf Key	146.07	146.67	W7IUC	oel	W7IUC	FRC
LAKE OKEECHOBEE						
Avon Park	144.73	145.33	N4GXX	oa	AvonPrk	FRC
Belle Glade	144.85	145.45	W4MML	oa	BGRA	FRC
Lake Placid	147.645	147.045	KF4EV	oa	HiInds	FRC
Okeechobee	147.795	147.195	AA4CV	oa	Okchbee	FRC
Pahokee	144.65	145.25	K4SJA	o	K4SJA	FRC
Sebring	147.78	147.18	KA4HMK	oae	HiInds	EMFRC
MELBOURNE						
Cocoa Beach	146.28	146.88	WB4FJS	oa	Brvrd RA	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
Cocoa Beach	146.43	147.03	W4HZJ	oa	Bvrdr RA	FRC
Melbourne	144.67	145.27	WB4ABK	o	FIT ARS	FRC
Melbourne	146.01	146.61	W4BWS	o	PCARS	FRC
Melbourne	146.205	146.805	AC7N	o	AC7N	FRC
Melbourne	146.25	146.85	W4BWS	oa	PCARS	FRC
Melbourne	146.40	147.00	K4YWC	o	K4YWC	FRC
Melbourne	147.705	147.105	W4JHM	ca	W4JHM	FRC
Merritt Isl	144.77	145.37	N4HCY	oaer	N4HCY	FRC
Merritt Isl	146.34	146.94	K4GCC	o	SPARC	FRC
Palm Bay	144.57	145.17	WA4VME	o	WA4VME	FRC
Rockledge	147.735	147.135	WD4NQK	or	Bvrdr CD	FRC
Titusville	146.07	146.67	WB4IFH	oat	WB4IFH	FRC
Titusville	146.31	146.91	K4SJC	o(ca)e	TARC	FRC
Titusville	146.37	146.97	K4DII	o	K4DII	FRC
ORLANDO						
AltamonteSpg	147.885	147.285	W0RAO	oe	LMonroe	FRC
Christmas	147.96	147.36	K4RXX	oae	K4RXX	FRC
Clermont	144.79	145.39	KJ4AN	o(ca)e	KJ4AN	FRC
Clermont	147.78	147.18	W4JYE	o	W4JYE	FRC
Eustis	144.69	145.29	K4ISH	oery	K4ISH	FRC
Eustis	146.295	146.895	NS4A	o	NS4A	FRC
Eustis	147.855	147.255	KA4OPM	oae	Lake RA	FRC
Orlando	144.51	145.11	WO4P	o	OARC	FRC
Orlando	144.75	145.35	A14U	ol	A14U	FRC
Orlando	146.04	146.64	WB4TCW	o	CFLUnv	FRC
Orlando	146.10	146.70	W4OHL	o(ca)	W4OHL	FRC
Orlando	146.16	146.76	KD4JL	o	OrlndoRC	FRC
Orlando	146.22	146.82	KA4ZOS	oa	OrlndoRC	FRC
Orlando	146.355	146.955	KE4QZ	oel	N4HTU	FRC
Orlando	147.615	147.015	N4JWX	oe	N4JWX	FRC
Orlando	147.645	147.045	N4JWX	oael	OrlndoRC	FRC
Orlando	147.69	147.09	N4GG	c	CFLDX	FRC
Orlando	147.72	147.12	KC4CB	c	OrlndoRC	FRC
Orlando	147.825	147.225	W4PI	o	Citrs	FRC
QCWA						
Orlando	147.90	147.30	WA4ABQ	o	WDW	FRC
Orlando	147.99	147.39	W4STR	o(ca)e	BahShrine	FRC
Sanford	146.13	146.73	WB4CGW	o	WB4CGW	FRC
St. Cloud	146.19	146.79	W4SIE	o	OCARA	FRC
Winter Garden	147.945	147.345	WA4LUM	oa	WA4LUM	FRC
Winter Park	146.325	146.925	N4KIC	oe	+JWX/HTU	FRC
PALM BEACH						
BoyntonBeach	147.825	147.225	N4XZ	oel	Motrola RC	FRC
Jupiter	146.025	146.625	N4BBZ	oa	N4BBZ	FRC
Jupiter	146.235	146.835	WA2HOC	o(ca)e	WA2HOC	FRC
Jupiter	147.765	147.165	N4BBZ	oae	N4BBZ	FRC
Lake Park	147.675	147.075	W4UZJ	oa	W4UZJ	FRC
Lantana	144.61	145.21	KD4HD	o(ca)	KD4HD	FRC
P Bch Gardens	146.115	146.715	WA2HOD	oe	CPFMA	FRC
W Palm Beach	146.07	146.67	WA4ARE	otar	AREC RG	FRC
W Palm Beach	146.145	146.745	W4JBZ	(ca)	P Bch RA	FRC
W Palm Beach	146.28	146.88	WB4FPB	oez	P Bch RA	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
W Palm Beach	146.37	146.97	WB4AKH	ct	WB4AKH	FRC
W Palm Beach	147.885	147.285	KA4EPS	oae	KA4EPS	FRC
W Palm Beach	147.915	147.315	VE3DGY	oerl	VE3DGY	FRC
W Palm Beach	147.96	147.36	W4PHL	oer	PBchCo	FRC
					CD	
PANAMA CITY						
Marianna	146.07	146.67	W4BKD	oa	Chipola	FRC
Marianna	147.78	147.18	KD4TM	o	KD4TM	FRC
				E-Solar		
Panama City	144.61	145.21	K4GVV	oa	K4GVV	FRC
Panama City	146.10	146.70	WB4TMJ	o	PCARC	FRC
Panama City	146.34	146.94	NK4A	oae	NK4A	FRC
Panama City	147.99	147.39	W4RYZ	o aer	PCARC	FRC
Port St. Joe	147.90	147.30	W4WEB	o(ca)e	GARS	FRC
Wewahitchka	147.87	147.27	K4LQQ	o	GARS	FRC
PENSACOLA						
Cantonment	147.93	147.33	WB4JIM	o	WB4JIM	FRC
Crestview	147.96	147.36	WB4CDR	oa	NOKalRA	FRC
Eglin AFB	147.72	147.12	W4NN	o	Eglin ARS	FRC
Ft Walton Bch	146.19	146.79	W4LRC	obal	Playgnd	FRC
Ft Walton Bch	146.28	146.88	W4MTD	o	W4MTD	FRC
Ft Walton Bch	147.60	147.00	W4RH	o	Playgnd	FRC
Milton	144.89	145.49	AA4PT	oe	Mltn RC	FRC
Milton	146.10	146.70	WY4F	oa	SntaRsa	FRC
Milton	147.63	147.03	K4IVD	o	K4IVD	FRC
Niceville	146.13	146.73	KA4EPQ	o	KA4EPQ	FRC
Pensacola	144.51	145.11	WA4UAJ	o	WA4UAJ	FRC
Pensacola	144.85	145.45	WA4ECY	oael	NTTC	FRC
Pensacola	146.16	146.76	K4MV	oa	PFMA	FRC
Pensacola	146.25	146.85	W4UC	oa	5Flags	FRC
Pensacola	146.34	146.94	WA4IZM	o	WA4IZM	FRC
Pensacola	147.69	147.09	K4IVD	o	K4IVD	FRC
Pensacola	147.75	147.15	WA4IZM	o	Pnscla RA	FRC
POLK COUNTY						
Lake Wales	147.93	147.33	WB4PGH	c	LkWales	FRC
Lakeland	146.085	146.685	N4CKE	o	LkIndARC	FRC
ST. PETERSBURG/TAMPA						
Bradenton	146.01	146.61	KC4VA	cPLa	WD4MWJ	FRC
Bradenton	146.22	146.82	K4WV	oa	Mnsta RA	FRC
Bradenton	146.325	146.925	WB4CLG	o	Mnsta RA	FRC
Brandon	147.765	147.165	WB4BIM	ob	BrndnARS	FRC
Brooksville	146.115	146.715	WB4EXA	o(ca)	HCARA	FRC
Clearwater	144.51	145.11	KC4HU	oe	KC4HU	FRC
Clearwater	144.57	145.17	N4LIG	oael	N4LIG	FRC
Clearwater	144.75	145.35	KB9YT	o	KB9YT	FRC
Clearwater	144.83	145.43	WB4BZF	ol	ClrwtrARC	FRC
Clearwater	144.87	145.47	N4JFZ	o	Tri-CyARS	FRC
Crystal River	147.87	147.27	K4KE	o	K4KE	FRC
Dunedin	144.61	145.21	N4IGC	o(ca)e	DARA	FRC
Hudson	146.205	146.805	K4FRQ	cPL	K4FRQ	FRC
Lakeland	146.055	146.655	N4CHL	c	N4CHL	FRC
Largo	144.73	145.33	WD4SCD	op	WD4SCD	FRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Largo	146.37	146.97	W4DPH	oaer	CARS	FRC
Lecanto	146.355	146.955	W4IIR	oae	SkyHiARC	FRC
New Prt Richy	146.07	146.67	WA4GDN	o	Glfcst	FRC
Palm Harbor	144.71	145.31	N4LNM	oae	N4KQZ	FRC
Pinellas Park	144.85	145.45	N4HAY	o	Horizon	FRC
Plant City	146.385	146.985	K4JKM	oa	K4JKM	FRC
Riverview	144.59	145.19	N4BZ	ot	N4BZ	FRC
Ruskin	147.705	147.105	WB4YRW	o	TmpaBay	FRC
Sarasota	146.13	146.73	WB4NJV	oaez	SERA	FRC
Sarasota	147.69	147.09	WB4MUV	c	MykaVly	FRC
Sarasota	147.90	147.30	KI4ZJ	oaer	KI4ZJ	FRC
Sarasota	147.96	147.36	N4DKN	oael	Metro RA	FRC
Seminole	146.10	146.70	K3GGX	c	UpPnlRC	FRC
Spring Hill	144.77	145.37	AK1M	o	AK1M	FRC
Spring Hill	147.795	147.195	K4JHZ	o	K4JHZ	FRC
St Leo/Dade	146.28	146.88	K3IC	or	EPasco	FRC
St Petersburg	146.25	146.85	N4DKN	o	N4DKN	FRC
St Petersburg	146.31	146.91	W4IE	oae	Srsta ARA	FRC
St Petersburg	147.60	147.00	K4KE	oa	FL PwrRC	FRC
St Petersburg	147.66	147.06	K4SCL	oa	SPARC	FRC
St Petersburg	147.84	147.24	WA4ELD	oa	WA4ELD	FRC
St Petersburg	147.885	147.285	WA4FYR	oy	WA4FYR	FRC
St Petersburg	147.915	147.315	WA4CHL	oae	Pnlc RA	FRC
Tampa	144.55	145.15	KF4ZC	o	KF4ZC	FRC
Tampa	144.63	145.23	WD4ADB	o	TBRA	FRC
Tampa	144.67	145.27	KF4ZC	oal	KF4ZC	FRC
Tampa	144.81	145.41	AD3B	oae	AD3B	FRC
Tampa	144.89	145.49	W4EFK	o	W4EFK	FRC
Tampa	146.04	146.64	WA4SWC	c		FRC
Tampa	146.145	146.745	KF4ZC	o	KF4ZC	FRC
Tampa	146.16	146.76	AD3B	oa	TmpaBay	FRC
Tampa	146.235	146.835	N4COU	oa	KB4VD	FRC
Tampa	146.265	146.865	WB4AKA	or	712 Club	FRC
Tampa	147.63	147.03	K4WSB	c	WB4IOA	FRC
Tampa	147.675	147.075	WA4GJJ	oa	Hisbr ARS	FRC
Tampa	147.81	147.21	WB4UIB	c	Ch13En	FRC
Tampa	147.945	147.345	K4FTV	o	WA4NUA	FRC
Tampa	147.975	147.375	W4NGH	oae	Ltn-AmRC	FRC
Tarpon Spgs	147.75	147.15	WA4DDF	o	WA4DDF	FRC
Zephyrhills	144.59	145.19	WB4UMT	o	Uall Wlcm	FRC
Zephyrhills	144.65	145.25	W4POP	op	ARPSC	FRC
TALLAHASSEE						
Bristol	147.975	147.375	N4LNB	oa	N4LNB	FRC
OchlockneeBay	147.69	147.09	WB4PJT	oer	Aplichee	FRC
Tallahassee	146.055	146.655	AE4S	oal	AE4S	FRC
Tallahassee	146.115	146.715	W4GAA	oae	W4GAA	FRC
Tallahassee	146.31	146.91	WD4HWE	o	TARS	FRC
Tallahassee	147.60	147.00	WN4IIV	oae	WN4IIV	FRC
Tallahassee	147.63	147.03	WR4Z	oa	WR4Z	FRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
CENTRAL						
Sebring	144.71	145.31	KA4LVE	o	KA4LVE	FRC
Sebring	146.235	146.835	K1ZGB	oa	Sebring RG	FRC
GAINESVILLE/OCALA						
Cross City	146.145	146.745	W4RTN	o	W4RTN	FRC
Dunnellon	146.34	146.94	WD4RJI	oer	WD4RJI	FRC
Gainesville	144.69	145.29	WD4NXL	o	WD4NXL	FRC
Gainesville	144.73	145.33	N4AUY	o	N4AUY	FRC
Gainesville	146.19	146.79	WB4IJR	oa	StFe	FRC
CCARS						
Gainesville	146.22	146.82	K4DPZ	oa	GnsvlARS	FRC
Gainesville	146.31	146.91	W4DFU	oaz	UFLGatr	FRC
Gainesville	146.385	146.985	K4DPZ	oa	GnsvlARS	FRC
Gainesville	147.645	147.045	WA4JXI	PL	CARS	FRC
Gainesville	147.705	147.105	K3YAN	oa	K3YAN	FRC
Gainesville	147.975	147.375	KB4HF	ca	KB4HF	FRC
Ocala	146.01	146.61	K4GSO	oa	SlvrSpg	FRC
Ocala	146.175	146.775	K4OZS	o	Ocala RA	FRC
Palatka	147.93	147.33	KA4GIJ	o	KA4GIJ	FRC
San Mateo	147.66	147.06	KA4ZSR	oae	Pitka ARC	FRC
NORTH CENTRAL						
Lake City	147.75	147.15	W4VRR	o	Clmbia	FRC
Live Oak	146.34	146.94	K4BZS	o	BoysRnch	FRC
Perry	146.37	146.97	W4RTN	oa	W4RTN	FRC
NORTHWEST						
Chipley	146.145	146.745	WA4ZIM	oa	WCARA	FRC
GEORGIA						
ALBANY						
Albany	144.55	145.15	W4MM	l	AlbanyRC	K4XA
Albany	146.10	146.70	W4MM	a	AlbanyRC	K4XA
Albany	146.13	146.73	W4MM	PACKET	AlbanyRC	CVRA- SERA
Albany	146.22	146.82	W4MM	y	AlbanyRC	CVRA- SERA
Albany	147.75	147.15	WB4TFW	o	WB4TFW	CVRA- SERA
Ashburn	144.63	145.23	WA4NTF			CVRA- SERA
Ashburn	147.285	147.885	K4QT			CVRA- SERA
Ashburn	147.885	147.285	KF4BI	o	CstlPIInRC	W4PVW
Sycamore	147.78	147.18	KF4BI	o	CstlPIInRC	W4PVW
ATHENS						
Athens	147.225	147.825	WA4BKF	oae	AthensRC	CVRA- SERA
Athens	147.375	147.975	K4TQU		K4TQU	CVRA- SERA
ATLANTA						
Atlanta	144.51	145.11	WB4LBM	o	DecaturRS	CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Atlanta	144.55	145.15	W4AQL		GATech	CVRA-SERA
Atlanta	144.69	145.29	K4DRQ	oe	IBM RC	K4DRQ
Atlanta	144.81	145.41	W4PME	oe	MATPARCK	K4LDR
Atlanta	144.85	145.45	W4BOC	oe	AM RC	CVRA-SERA
Atlanta	146.22	146.82	W4DOC	o	AtlantaRC	CVRA-SERA
Atlanta	146.34	146.94	WA4LOJ			CVRA-SERA
Atlanta	146.37	146.97	N4OD		N4OD	WA4NNO
Atlanta	146.40	147.00	WA4NNO	(ca)el z	WA4NNO	WA4NNO
Atlanta	147.63	147.03	W4REI	o	AARA	CVRA-SERA
Atlanta	147.705	147.105	KD4RR	oy	GPSC	W4MRJ
Atlanta	147.795	147.195	K4SMX			CVRA-SERA
Atlanta	147.855	147.255	W4LUZ	oaz	MATS	CVRA-SERA
Atlanta	147.885	147.285	WA4VBX	oe	GPEARS	WS4N
Carrollton	146.04	146.64	W4FWD	oae	WGAARS	CVRA-SERA
Conyers	146.55	147.55	WB4JEH			CVRA-SERA
Conyers	147.81	147.21	KE4SG	o(ca)e r	CARG	KA4SGR
Covington	146.925	146.325	WA4ASI		WA4ASI	CVRA-SERA
Dallas	146.25	146.85	K4DVJ			CVRA-SERA
Decatur	144.75	145.35	WB4CPL			CVRA-SERA
Douglasville	147.96	147.36	KB4EO		DCARA	CVRA-SERA
Fayetteville	146.685	146.085	K4UWN		FayetteRA	CVRA-SERA
Forest Park	144.65	145.25	K4KQK		K4KQK	CVRA-SERA
Jonesboro	144.57	145.17	WA4DIW		CCCD	CVRA-SERA
Jonesboro	144.73	145.33	WA4OGE			CVRA-SERA
Marietta	144.83	145.43	WB4UPC	(ca)	WB4UPC	WD4GTJ
Marietta	144.89	145.49	WA4QPL			CVRA-SERA
Marietta	146.13	146.73	WB4KJB			CVRA-SERA
Marietta	146.175	146.775	KC4KE	o	N GA RA	KA4PFR
Marietta	147.94	147.34	WB4UPC		WB4UPC	WD4GTJ
Marietta	146.28	146.88	W4BTI	o	KARC	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Newnan	144.53	145.13	K4SEX	oae	BGMRC	CVRA- SERA
Newnan	146.19	146.79	K4SEX	otae W-1336	BGMRC	AA4SU
Roswell	144.87	145.47	N4CLA	o(ca)	NFitnARL	CVRA- SERA
Roswell	147.66	147.06	N4CLA	o(ca)	N4CLA	WA4BRO
Stockbridge	144.71	145.31	WA4JDR	o	WA4JDR	WA4JDR
Stone Mt.	146.16	146.76	W4BOC	oez	AMRC	CVRA- SERA
Tyrone	144.61	145.21	WA4EPK	a	WA4EPK	CVRA- SERA
Union City	146.025	146.625	WA4UPE		WA4UPE	WA4UPE
AUGUSTA						
Augusta	144.77	145.37	N4JA			CVRA- SERA
Augusta	146.04	146.64	W4LWT	oy	W4LWT	CVRA- SERA
Augusta	146.235	146.835	WB4IHR			CVRA- SERA
Augusta	146.34	146.94	K4VF	o	Rchmnd	NA4I
Augusta	146.385	146.985	NA4I	o(ca)z	CSRA	NA4I
Augusta	147.72	147.12	W4ALK			CVRA- SERA
Augusta	147.78	147.18	N4BMA	y	W4HRR	CVRA- SERA
Martinez	144.89	145.49	N4JA	o	N4JA	N4JA
COLUMBUS						
Columbus	146.01	146.61	W4FIZ	o	CARC	KD4NZ
Columbus	146.28	146.88	N4BJZ	oe	CARC	CVRA- SERA
Hamilton	144.59	145.19	WB4ULJ	oe	WB4ULJ	CVRA- SERA
Hamilton	144.77	145.37	K4ACH	y	CVRA	CVRA- SERA
Hamilton	146.835	146.235	N4GDG		HarrisARCC	CVRA- SERA
GAINESVILLE						
Cumming	147.75	147.15	K4BYK	(ca)	SwneeMt AG	CVRA- SERA
Gainesville	146.07	146.67	W4NSO	oa	LnrInd	CVRA- SERA
Gainesville	146.31	146.91	WD4IWJ		RadCtr	CVRA- SERA
MACON						
Irwinton	147.84	147.24	WB4NFG		Wiknsn	CVRA- SERA
Macon	146.06	146.66	W4BKM	o	Macon	CVRA- SERA
Macon	147.66	147.06	K4ICT			CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Milledgeville	144.51	145.11	KF4LI	o(ca) z	KF4LI	KF4LI
Milledgeville	146.10	146.70	WB4DOJ	o	MARC	CVRA- SERA
Perry	144.71	145.31	KB4KIN	o(ca)	MFARG	KB4KIN
Thomaston	147.99	147.39	K4IMK	oe	WC GA	CVRA- SERA
Warner Robins	146.01	146.61	WB4BDP	oae	+ ARES	CVRA- SERA
Warner Robins	146.25	146.85	W4HON	oae	CGARC	CVRA- SERA
Warner Robins	147.615	147.015	W4MST	e	TARRA	W4MST
ROME						
Adairsville	146.085	146.685	WB4LRA	o	NGA VHFS	CVRA- SERA
Cedartown	147.72	147.12	W4CMA	(ca)	W4IMQ	CVRA- SERA
Rome	146.34	146.94	W4VO	oae	NW GA	CVRA- SERA
Silver Creek	147.90	147.30	K4HNM	o	Rome RA	CVRA- SERA
SAVANNAH						
Savannah	144.63	145.23	K4NLX	a	CARS	CVRA- SERA
Savannah	144.77	145.37	WD4AFY		WD4AFY	CVRA- SERA
Savannah	146.10	146.70	K4NLX	o(ca)	CARS	CVRA- SERA
Savannah	146.28	146.88	W4HBB	oe	ARCSvnnh	CVRA- SERA
Savannah	146.37	146.97	W4HBB	oae	ARCSvnnh	CVRA- SERA
ALDOSTA						
Quitman	146.28	146.88	WA4NKL			CVRA- SERA
Snellville	147.675	147.075	WD4JXR	o	Gwnt ARS	CVRA- SERA
/aldosta	146.16	146.76	W4APS	o(ca)	VARC	CVRA- SERA
/aldosta	147.735	147.135	K4JFE	o	VARC	K4JFE
AST CENTRAL						
Dublin	147.96	147.36	WA4HZX	oa	Dbln RC	CVRA- SERA
.yons	146.22	146.82	K4HAO	o	K4HAO	CVRA- SERA
.etter	147.645	147.045	W4TYM	oaez	Mttr RS	CVRA- SERA
.itatesboro	147.81	147.21	K4MEF	a	STARS	CVRA- SERA
.iwainsboro	146.19	146.79	K4VYX			CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Wrightsville	146.34	146.94	WA4RVB	oal	WA4RVB	CVRA-SERA
NORTH CENTRAL						
Blairsville	147.70	147.10	WA4EZN		WA4EZN	WD4CN
Canton	144.67	145.27	KE4PN	ol	PL Mt RG	CVRA-SERA
Jasper	146.10	146.70	KB4IZF		Pickns	CVRA-SERA
NORTHEAST						
Baldwin	147.78	147.18	WD4NHW	oa	SPdmt	CVRA-SERA
Cleveland	144.69	145.29	K4FOW			CVRA-SERA
Cleveland	147.015	147.615	K4FOW		Gateway	CVRA-SERA
Hartwell	146.895	146.295	KY4T	oa	HARC	CVRA-SERA
Toccoa	147.93	147.33	KA4DIP	(ca)	Tca RC	CVRA-SERA
Young Harris	146.355	146.955	N4EFL			CVRA-SERA
Young Harris	147.915	147.315	K5PRE		NeelsGp	WD4CN
NORTHWEST						
Calhoun	146.31	146.91	WB4QMJ		WB4QMJ	WB4QM
Cloudland	147.225	147.825	N4AHE		ChtgaARC	CVRA-SERA
Cohutta	146.46	147.06	W4KAU	o	W4KAU	CVRA-SERA
Dalton	144.63	145.23	K4WNG	oae		CVRA-SERA
Dalton	144.65	145.25	N4BZJ			CVRA-SERA
Dalton	147.315	147.915	KC4TT			CVRA-SERA
Dalton	147.735	147.135	N4BZJ			CVRA-SERA
Dalton	147.81	147.21	KE4LN			CVRA-SERA
Ellijay	144.77	145.37	W4HHH	o	EARC	W4HHH
Ringgold	146.115	146.715	W4ABZ	oe	Rnggld RC	CVRA-SERA
Rossville	144.75	145.35	KC4EV		JohnRoss	WB4IEJ
SOUTH CENTRAL						
Moultrie	146.19	146.79	WD4KOW		CCARS	CVRA-SERA
SOUTHEAST						
Brunswick	146.13	146.73	K4TVE	oa	AA/GARA	W4DMZ
Folkston	146.19	146.79	K4DMK			CVRA-SERA
Jesup	146.07	146.67	WA4EQL	oe	JAWS	WA4EQ
St Simons Isl	147.69	147.09	KA4CVE	o	KA4CVE	KA4CVI
Waycross	146.04	146.64	WA4GBG	oa	Wycrs RA	WA4FU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SOUTHWEST						
Americus	147.87	147.27	K4VBH		AmercsRA	K4VBH
Thomasville	147.66	147.06	K4UFM	oa	TARC	CVRA-SERA
Vienna	144.89	145.49	WA4RWS	o	WA4RWS	CVRA-SERA
EAST CENTRAL						
Griffin	144.79	145.39	WB4GWA	oae	Spldng	CVRA-SERA
Griffin	146.31	146.91	K4HYB	oa	ChENwtn	WB4GWA
Hampton	144.57	145.17	WA4DIW			CVRA-SERA
Wagrange	147.93	147.33	WB4BXO			CVRA-SERA
HAWAII						
Kailua Kona	147.75	147.15	NH6Q		HWARS	KH6YU
Kailua Kona	147.99	147.39	NH6Q			KH6YU
Kamuela	144.63	145.23	KH6PI		HWARS	KH6YU
Kealahou	144.57	145.17	KH6DHG		HWARS	KH6YU
Kulani Cone	146.16	146.76	AH6P	oae	BIARC	KH6YU
Mauna Loa	146.22	146.82	AH6J	oel	BIARC	KH6YU
Pepeekeo	146.28	146.88	KH6IAA	o	BIARC	KH6YU
KAUAI						
Kanalei	147.75	147.15	KH6QN	oe	KauaiARC	KH6S
Kanamaulu	147.93	147.33	KH6BFU			KH6YU
Kalaheo	146.31	146.91	KH6S	o	KauaiARC	KH6S
Kekeha	146.25	146.85	KH6ENC	o	HANG Ama	KH6S
Kihue	146.22	146.82	KH6DLW	oae	KauaiARC	KH6S
Kaunaloa	146.10	146.70	WH6AGU	oe	WH6AGU	KH6S
KAUAI						
Kekeha	146.10	146.70	AH6GE			KH6YU
Kalaheo	146.01	146.61	KH6US	o(ca)		KH6YU
North Haleakala	146.34	146.94	KH6AH	ol	EARC	KH6YU
South Haleakala	147.63	147.03	KH6H	oe	KH6H	KH6YU
Kailuku	146.16	146.76	KH6HHG	o(ca)e	EARC CD	KH6YU
MOLOKAI						
Kaunaloa	144.51	145.11	KH6AAI			KH6YU
HONOLULU						
Kalaheo	146.13	146.73	KH6XP			KH6YU
Kalaheo Haina	144.81	145.41	KH6BYZ			KH6YU
Kalaheo Laie	144.69	145.29	KH6DJU			KH6YU
Kalaheo Is	144.53	145.13	KH6NP			KH6YU
Kalaheo Head	146.28	146.88	KH6DM	ol	EARC	KH6YU
Kalaheo	146.07	146.67	KH6ZD			KH6YU
Kalaheo Beach	144.55	145.15	KH6JHO			KH6YU
Kalaheo Honolulu	144.61	145.21	KH6KL	p	EARC	KH6YU
Kalaheo Honolulu	145.33	144.73	KH6JUJ	o(ca)e	RAG	KH6YU
Kalaheo Honolulu	146.37	146.97	KH6NJ	oa	EARC/HCD	KH6YU
Kalaheo Honolulu	146.40	147.00	WH6AMX	PACKET	Lwrdr ARC	KH6YU
Kalaheo Honolulu	147.69	147.09	KH6CIZ	o(ca)z	HanaHou	KH6YU
Kalaheo Honolulu	147.87	147.27	KH6WG	oer	KH6WG	KH6YU

Location	Input	Output	Call	Notes	Sponsor	Source
Kailua	144.67	145.27	NH6M		HWARS	KH6YU
Kailua	146.04	146.64	KH6BI	o	EARC	KH6YU
Kane' Ohe	147.81	147.21	KH6BFZ	ca		KH6YU
Kane' Ohe	147.84	147.24	KH6JHM	cPLetz	Pac RATS	KH6BZ
Makakilo	147.84	147.24	KH6JEO	ol	KH6JEO	KH6YU
Makakilo	147.96	147.36	KH6GDR	o	H DXClub	KH6YU
Mauna Kapu	147.72	147.12	KH6JPL		HiTelCo	KH6YU
North Shore	146.16	146.76	KH6FV		EARC	KH6YU
Pearl City	144.59	145.19	KH6TU	c	KH6TU	KH6YL
Pearl City	144.77	145.37	KH6JJX			KH6YL
St Louis Hts	147.78	147.18	KH6NK		HHRC	KH6YL
Tantalus	144.85	145.45	KH6JPL		HTARC	KH6YL
Waiande Mts.	146.19	146.79	WH6Y	o	EARC	KH6YL
Waikiki	147.66	147.06	KH6HH	ct	UN	KH6YL
Waikiki	147.90	147.30	AH6CP	c	KARA	KH6YL
IDAHO						
BOISE						
Boise	146.14	146.74	KB7ZD	o	KB7ZD	W7ZRC
Boise	146.22	146.82	WA7VNR	oa	ISRA-BC	WA7VI
Boise	146.28	146.88	W7ID	o	+ W7ZRQ	W7ZRC
Boise	146.34	146.94	W7ZRQ	oe	ISRA-BC	W7ZRC
Boise	147.90	147.30	WB7PFO	o	WB7PFO	W7ZRC
Cascade	146.02	146.62	KI7B	oal	VOIARC	W7ZRC
Emmett	147.78	147.18	WB7FDM	o	Emt RC	W7ZRC
MountainHome	147.80	147.20	WB7QYU	o	ISRA- MH	W7ZRC
Nampa	147.96	147.36	W7ETU	oa	Nampa RC	W7ZRC
Payette	147.72	147.12	W7OJI	o	TrsVly	W7ZRC
Silver City	147.84	147.24	KI7B	oael	VOIARC	W7ZRC
BONNERS FERRY						
Bonnors Ferry	146.36	146.96	WB7RCF	o	WB7RCF	IACC
COEUR D'ALENE						
Coeur d'Alene	144.69	145.29	W7GNU		N ID ARA	IACC
Coeur d'Alene	146.38	146.98	W7LQT		KootnARS	IACC
Rathdrum	147.82	147.22	N7ESU	o	N7ESU	IACC
IDAHO FALLS						
Driggs	146.34	146.94	K7ENE	oer	SEIFMRA	W7ZRC
Howe	146.25	146.85	WA7FDR	ol	ERARRA	W7ZRC
Idaho Falls	146.04	146.64	W7QAN	oa	ERARRA	K7ENE
Idaho Falls	147.75	147.15	WB7CCS	o	WB7CCS	W7ZRC
Rexburg	146.05	145.45	K7CCG	o	Ricks Clg	K7ENE
Rexburg	146.10	146.70	WA7ZYM	oar	MCCD	K7ENE
Rexburg	146.10	146.70	K7ENE	oa	Madison	W7ZRC
Rigby	146.28	146.88	K7ENE	oa	MARA	K7ENE
LEWISTON/MOSCOW						
Lapwai	147.87	147.27	WA7LTZ	o	WA7LTZ	W7ZRC
Lewiston	146.26	146.86	W7VJD			IACC
Moscow	146.10	146.70	WB7TBM	a		W7ZRC
Moscow	146.22	146.82	WA7HWD	ol	NWTriST	W7ZRC
Orofino	146.16	146.76	K7NDX	o	ClwtrVly	KA7CI

Location	Input	Output	Call	Notes	Sponsor	Source
POCATELLO						
Pocatello	147.66	147.06	N7DN	o	PARC	W7ZRQ
Pocatello	147.96	147.36	WA0DYU	o		K7ENE
Piric	146.36	146.96	W7GTZ	oa	W7GTZ	K7ENE
MIN FALLS						
Burley	146.40	147.00	WA7UHW	oel	ISRAMtHrs	W7ZRQ
Twin Falls	146.16	146.76	N7GA	o	ISRA-MV	W7ZRQ
CENTRAL						
Salmon	146.22	146.82	WA7QMQ	o		K7ENE
SANDPOINT						
Sandpoint	146.18	146.78	N7ANL	o	Bonner	IACC
SOUTHEAST						
Payette	147.72	147.12	K7OID	o	TrsVly	WA7HOS
EAST CENTRAL						
Mc Call	147.62	147.02	W7HXU			W7ZRQ
ILLINOIS						
SPRINGFIELD						
Bloomington	146.34	146.94	W9AML	oe	CIL RC	KM9L
Bloomington	147.75	147.15	WD9FTV	oa	GTE ARC	WD9EBQ
Bridley	144.83	145.43	WA9LRO	oy	WA9LRO	WB9RLX
Normal	146.19	146.79	K9CYW	PL 1Ae	K9CYW	WD9EBQ
Normal	147.615	147.015	WB9UUS	oae	+ WB9UUR	WD9EBQ
Odell	144.83	145.43	KD9F	o		WD9EBQ
Odell	146.04	146.64	WA9SGJ	oael	FIngnART	WB9RLX
Orator	147.96	147.36	WB9YLJ	oae	WB9YLJ	WD9EBQ
CAMPBELL/URBANA						
Champaign	146.16	146.76	K9ISZ	o	TCARC	WD9EBQ
Champaign	147.60	147.00	WB9OIH	oy	EILRTTY GP	KA9CAP
Carrollville	146.22	146.82	KB9GS	oar	IllianaRS	WD9EBQ
Clintonville	146.325	146.925	WA9SID	o	PttCoARC	WD9EBQ
Clintonville	147.72	147.12	WA4LEQ	o		WD9EBQ
Urbana	147.66	147.06	KB9BB	oaer	CC ESDA	WD9EBQ
CHICAGO						
Argonne	144.59	145.19	W9QVE	oy	ArgnRC	WD9EBQ
Brookdale	146.10	146.70	N9DIX			WD9EBQ
Ridgeview	146.955	146.355	WB9ZPE	o		WD9EBQ
Chicago	144.71	145.31	WB9WIC	y	+ K9WRL	WD9EBQ
Chicago	144.75	145.35	K9TJP	oe	CEEARS	WD9EBQ
Chicago	146.13	146.73	WB9CEO	oe	VARC	WD9EBQ
Chicago	146.16	146.76	WA9ORC	o	CG FMC	WD9EBQ
Chicago	146.25	146.85	WA9DZO	PLel	MAPS	W9QKE
Chicago	146.28	146.88	K9GFY	PL 1Ba	SbrbnARA	WD9EBQ
Chicago	146.37	146.97	K9ONA	o	SxMterCib	WA9FIH
Chicago	147.06	147.06	WB9AGH	r	NEILEM NET	WD9EBQ
Chicago	147.195	147.795	K9DWI	o	ISCE ARC	WD9EBQ
Chicago	147.225	147.825	KD9FA	PLal	ACL R	KD9FA
Chicago	147.735	147.135	W9NXP	o	AREA	WD9EBQ

Location	Input	Output	Call	Notes	Sponsor	Source
Chicago	147.75	147.15	W9SRO	oelr	SRO	WD9EB
Chicago	147.855	147.255	WD9DKG	PL 1Ba elz	CAROL	WD9DK
Chicago	147.915	147.315	W9FO	o	Metro	WD9EB
Chicago Hts	147.72	147.12	WB9TXW	PL	CHUMPS	KD9AU
Downers Grove	146.115	146.715	KA9OOP	PL 1Ba	Rckwll	WD9EB
Elk Grove Vlg	147.615	147.015	KB9L	oae	EGDXA	KB9L
Franklin Park	144.73	145.33	WB9DAC	oae	QMARC	WD9EB
Glendale Hts	144.79	145.39	N9ATN	oa		WD9EB
Glenview	147.69	147.09	W9AP	oaez	Nrthn RA	WD9EB
Hawthorne Wds	146.325	146.925	WD9AHX	oal	Woods RC	WD9EB
Highland Park	147.345	147.945	WB9FRM	o	NrthShr	WD9EB
Lake Villa	144.69	145.29	WB8ONA	PL 1Ba	WB8ONA	WD9EB
Libertyville	147.78	147.18	W9FUL	oez	LkCo RACES	WD9EB
Libertyville	147.90	147.30	WB9PHA	cPLal	NO IL RA	WD9EB
Mt. Prospect	144.67	145.27	K9BTB	o(ca)	ECHO	K9BTB
Mt. Prospect	146.115	146.715	N9ACQ	oi	Mdwst	WD9EB
Niles	147.99	147.39	W9NMO	oal	NARA	WD9EB
Northbrook	144.61	145.21	KB9AK	oa		WD9EB
Northlake	146.07	146.67	WB9AET	(ca) PL 1A PL 1B PL 1Z PL 2A	WAFAR	WD9EB
Palatine	147.585	146.985	WB9TAL	aPL 1B PL 2A	ACL	WD9EB
Park Ridge	144.51	145.11	N9BBW	o	UFDA RA	WD9EB
Prospect Hts	144.77	145.37	WA9KVE	oal	AMA	WD9EB
Schaumburg	144.55	145.15	W9LOV	PL 1Ba aelz	BEAR	WD9EB
Schaumburg	146.10	146.70	WA9VGI	PL	STROKE	WA9VG
Schaumburg	147.885	147.285	N9CXQ	PL 1B aelrz	NW APSRs	WD9EB
Schaumburg	147.96	147.36	W9UXO	PL	NILD	K9KM
Streamwood	144.63	145.23	K9IIK	PLal	ERNI	WD9EB
Tinley Park	146.04	146.64	K9PAW	o(ca)e	STARS	VXT/AU
Waukegan	147.63	147.03	WA9AAH	o(ca)e z	WVS	K9IW
Westmont	144.89	145.49	K9CGD	o	Wstmt ESDA	WD9EB
Wheaton	146.01	146.61	W9CCU	PL 1A PL 1B	WCRA	W9NJM
Yorkville	147.975	147.375	KA9U	oe	ARES ESDA	WA9NP
DECATUR						
Clinton	146.31	146.91	W9KXN	o		WD9EB
Clinton	146.39	146.99	WD9IUT		DWtt ARES	WD9EB
Decatur	146.13	146.73	K9HGX	oe	Cenois	WD9EB

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Decatur	147.70	147.10	KD9D	oe	McnCo	RCWD9EBQ
GALESBURG						
Galesburg	146.01	146.61	W9GFD	oa	KnoxCo	WD9EBQ
Galesburg	147.81	147.21	W9SLO	o	KnoxCo	WD9EBQ
					CD	
Monmouth	146.40	147.00	W9GFD	oa	KnoxCo	WD9EBQ
Oquawka	144.73	145.33	KI9B	o	OqwkaRC	KI9B
Seaton	144.85	145.45	WA9TNG	oe	MrcrCo	WD9EBQ
KANKAKEE						
Kankakee	146.34	146.94	W9AZ	oae	KARS	WD9EBQ
MOLINE						
East Moline	144.75	145.35	WD9DFX	oal	WD9DFX	WD9EBQ
Moline	146.04	146.64	N9DNY	o(ca)e lz	MLI	WD9EBQ
Moline	146.16	146.76	W9WXR	o(ca)l		WD9EBQ
Moline	146.34	146.94	W9RI	oe	MVS	WD9EBQ
PEORIA						
Canton	147.285	147.885	K9ILS	o	FltnCo RC	WD9EBQ
Metamora	147.87	147.27	K9UQF	oaerz	WdfrdRA	K9UQF
Peoria	144.55	145.15	WD9DGF	oer	OFF RG	WD9EBQ
Peoria	146.16	146.76	W9UFF	oe	HIFC	KA9HGK
Peoria	146.25	146.85	W9UVI	oaez	PAARC	WD9EBQ
Peoria	146.37	146.97	K9DCQ	oae	BFD RC	WD9EBQ
Sparland	147.78	147.18	K9QOB	PL 2A		WD9EBQ
Tremont	146.31	146.91	K9EMJ	o	TC ESDA	WD9EBQ
ROCKFORD						
Belvidere	147.975	147.375	K9ORU	oaer	BoonCo	WD9EBQ
Byron	147.87	147.27	W9GOW	o	BARC	WD9EBQ
De Kalb	146.13	146.73	WB9DGO	PL 1Ze	KRC	WD9EBQ
Freeport	147.99	147.39	KA9LUV	o	SCRA	WD9EBQ
Genoa	144.65	145.25	WB9ETG	oal		WD9EBQ
Rockford	146.01	146.61	K9AMJ	oae	Ex ARS	WD9EBQ
Rockford	147.195	147.795	WB9KOS	o	RTG	WD9EBQ
SPRINGFIELD						
Jacksonville	147.60	147.00	WD9IKH	o	JA ARC	W9OES
Lincoln	147.345	147.945	WB9QMO	oPL 1A aer	LcLgn ESDA	N9EZJ
Lincoln	147.825	147.225	WB9QMO	oPACKET	LcLgn ESDA	N9EZJ
Pawnee	147.915	147.315	N9EEM	oe	N9EEM	WD9EBQ
Springfield	146.01	146.61	K9CNP	oe	K9CNP	K9CNP
Springfield	146.04	146.64	WB9GBF	oaep	WB9GBF	WD9EBQ
Springfield	146.28	146.88	WA9KRL	o	WA9KRL	WA9KRL
Springfield	147.645	147.045	WB9GBF	oa	WB9GBF	WD9EBQ
Springfield	147.975	147.375	WA9KRL	c	WA9KRL	WD9EBQ
ST. LOUIS AREA						
Alton, IL	146.04	146.64	W9WDD	o	W9WDD	WD9EBQ
Belleville	144.51	145.11	KN9G	o(ca)e rz	MtEARES	KN9G
Belleville	147.72	147.12	K9GXU	o(ca)e rl	StClrARC	WD9EBQ

Location	Input	Output	Call	Notes	Sponsor	Source
Bridgeton, MO	146.13	146.73	KGØI	o(ca)	NWCAR& EC	WD9EBQ
Clayton, MO	147.66	147.06	KØJR	o(ca)	KØJR	WD9EBQ
Collinsville	146.19	146.79	W9AIU	o(ca)	Egyptn	WD9EBQ
Cottlevl, MO	144.73	145.33	KAØLZN	ol	KAØLZN	WD9EBQ
Crv Coeur, MO	147.96	147.36	WBØBBN	o(ca)e	Mnsnt	WD9EBQ
Crv Coeur, MO	147.99	147.39	WBØDFX	o(ca)el	WBØDFX	WD9EBQ
Des Peres, MO	146.31	146.91	WØMVM	o(ca)	SLRI	WD9EBQ
East Alton	146.40	147.00	WB9SBO	oa	RvrCtyRC	WD9EBQ
Elsah	144.71	145.31	KA9TOX	oaelz	KA9TOX	KA9TOX
Festus, MO	146.175	146.775	WBØWRK	c(ca)PL	+WAØUJY	WD9EBQ
Godfrey	144.53	145.13	K9DZY	o(ca)e lz	K9DZY	WD9EBQ
Godfrey	144.63	145.23	K9DZY	oel	K9DZY	WD9EBQ
Granite City	144.85	145.45	K9BTR	o(ca)	Sprng AvRG	WD9EBQ
Hazelwood MO	144.75	145.35	WØVAJ	oy	SLATS 2	WD9EBQ
Hillsboro, MO	146.10	146.70	WØLDO	y	SLATS 1	WD9EBQ
Hillsboro, MO	147.69	147.09	WAØPEZ	o(ca)	Jffrsn	WD9EBQ
Kirkwood, MO	147.75	147.15	WØZFN	ca	SWBell	WD9EBQ
Marissa	147.81	147.21	WD9GOE	oael	Mrssa	WD9EBQ
Maryville	146.16	146.76	W9AIU	o	Egyptn	WD9EBQ
O'Fallon, MO	146.07	146.67	WBØHSI	o(ca)	StChrls	WD9EBQ
Overland, MO	144.87	145.47	KAØBUA	o(ca)e	KAØBUA	WD9EBQ
St Charles MO	147.93	147.33	KØMWL	o(ca)y	KØMWL	WD9EBQ
St Louis MO	146.34	146.94	WØKUJ	oe	SLRI	WD9EBQ
St Peters, MO	144.81	145.41	WAØWBU	o	WAØWBU	WD9EBQ
St Peters, MO	144.89	145.49	NØEZH	ot(ca) erz	AT#4455	WD9EBQ
St. Louis, MO	144.57	145.17	WØLDO	y	SLATS	WD9EBQ
St. Louis, MO	144.61	145.21	WBØQXW	o(ca)e lz	+KØYCV	WBØQXW
St. Louis, MO	144.67	145.27	WØPEV	o(ca)	EEARC	WD9EBQ
St. Louis, MO	146.37	146.97	WØKE	o(ca)	SLRI	WD9EBQ
St. Louis, MO	147.90	147.30	NØAJF	oe	NØAJF	WD9EBQ
Waterloo	144.83	145.43	WD9FTA	o(ca)l	+KA9IAJ	WD9EBQ
CENTRAL						
Taylorville	146.085	146.685	K9EHA	o		WD9EBQ
EAST CENTRAL						
Mattoon	146.625	146.025	WA9CUE	oe	UprMdy	WD9EBQ
Melvin	146.25	146.85	WB9TAH	o	IFARS	WD9EBQ
Sullivan	146.655	146.055	K9COB	o	MARK	WD9EBQ
Watseka	147.63	147.03	W9RWX	oa	IC ARC	WD9EBQ
NORTH CENTRAL						
Morris	147.87	147.27	WA9ITU	o	GrndyCo	WD9EBQ
Ottawa	147.84	147.24	W9VOK	o		WD9EBQ
Princeton	146.07	146.67	WB9NTG	o	RCB ARC	WD9EBQ
Toluca	146.295	146.895	KA9IHD	oPL 1A ae	KA9IHD	WD9EBQ
Tonica	147.72	147.12	W9MKS		SRRRC	WD9EBQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHEAST						
Aurora	146.31	146.91	KB9SH	PL 1AeI	KA9GOQ	KA9GOQ
Aurora	147.81	147.21	N9CD	PL 1A (ca)	AFAR	W9YD
Batavia	147.66	146.58	WA9AAC	oe	N IL ARC	WD9EBQ
Bolingbrook	147.93	147.33	WD9AKO	oae	BARS	WD9EBQ
Crystal Lake	146.655	146.055	WD9DRC	oPL 1B ael	XtlLakRG	WD9EBQ
Crystal Lake	147.72	147.12	N9EX	PLI	K8IE	WD9EBQ
Elburn	144.87	145.47	KA9NZE	oaz	Md-Vly	KA9LFU
Elgin	144.83	145.43	WB9PHA	PLIy	MIRA	WD9EBQ
Elgin	146.19	146.79	K9WVY	PL 1Be	VlyRA	WA9SLT
Geneva	144.61	145.21	W9YD	o(ca)	WESTAR	WB9BTZ
Gurnee	147.84	147.24	W9MAB	cae	GurneeRG	WD9EBQ
Joliet	146.22	146.82	WA9EAT	oae	Gypsy	WD9EBQ
Joliet	147.90	147.30	W9TUD	o(ca)	Mvrck	WD9EBQ
Marengo	146.685	146.085	KC9DC	o	MOTHERS	WD9EBQ
Montgomery	144.57	145.17	WB9AAX	o	MORAD	WD9EBQ
Wasco	144.87	145.47	KA9LOP	oar	MARC	WD9EBQ
Woodstock	144.81	145.41	KD9PK	oaelz	KD9PK	WD9EBQ
Woodstock	146.235	146.835	WA9AZL	ol	WA9AZL	WA9AZL
NORTHWEST						
Dixon	146.37	146.97	W9LDU	oaez	RckRvr	W9LDU
Galva	147.96	147.36	WB9TEW	o		WD9EBQ
Morrison	144.61	145.21	WD9EHQ	o	S/RF ARS	WD9EBQ
Savanna	147.72	147.12	KA9IHE	o(ca)e	KA9IHE	WD9EBQ
Sterling	146.25	146.85	W9MEP	o	S/RF ARS	WD9EBQ
SOUTH CENTRAL						
Alto Pass	146.25	146.85	K9GOX		Mt Ava	WD9EBQ
Benton	146.205	146.805	N9AZZ	oez	N9AZZ	WD9EBQ
Carbondale	146.04	146.64	KB9SB	o(ca)e	SIARS	WD9EBQ
Carbondale	146.13	146.73	W9UIH	oa	SIUARC	W9CJW
Carbondale	223.54	147.39	WD9EBQ	cPLyI	SKYWARN	WD9EBQ
Centralia	147.87	147.27	WD9FTR	oae	CWA	WD9EBQ
Eldorado	147.63	147.03	WB9TQQ	oal	SInCoRC	WD9EBQ
Herrin	146.07	146.67	W9JGN	o(ca)e lrt	HrrnAre	W9CJW
McLeansboro	147.90	147.30	AD9N	oa	HCARC	WD9EBQ
Mt. Vernon	147.135	147.735	WD9GHG	oa	ARCOM	WD9EBQ
Tunnel Hill	147.945	147.345	W9WG	o	TrggHil	W9WG
SOUTHEAST						
Fairfield	146.22	146.82	KD9N	o	WynCo	KD9N
Fairfield	147.99	147.39	KD9N	o	WynCo	KD9N
Grayville	144.53	145.13	N9ASN	o	SInCoRA	WD9EBQ
Herod	146.28	146.88	W9ZX	o	SIVHF	WD9EBQ
Mount Carmel	146.34	146.94	A19H	o(ca)er	A19H	WD9EBQ
Olney	146.16	146.76	K9QAT	o(ca)e	RCESDA	KA9FCZ
Robinson	147.96	147.36	WA9ISV	oe	CrwfdCo	WD9EBQ
SOUTHWEST						
Greenville	147.84	147.24	W9KXQ	ez	W9KXQ	W9KXQ
Steeleville	144.89	145.49	K9SR		Alpha RA	WD9EBQ

Location	Input	Output	Call	Notes	Sponsor	Source
WEST CENTRAL						
Beardstown	146.115	146.715	KD9L	o	ILVlyARC	KD9L
Burnside	144.63	145.23	WB9MCF	o		WD9EBQ
Gillespie	144.69	145.29	KD9CN	o(ca)	KD9CN	WD9EBQ
Gillespie	146.22	146.82	WA9FDP	oae	Montmc	WD9EBQ
Macomb	147.66	147.06	WB9TEA	oe	LEARC	WD9EBQ
Pittsfield	147.87	147.27	WB9HPT	o	WB9HPT	WD9EBQ
Quincy	146.34	146.94	K9JJD	o	W IL ARC	WD9EBQ
Quincy	147.63	147.03	K9ZJV	o	W IL ARC	WD9EBQ
Quincy	147.795	147.195	WB9ROZ	o(ca)	Quincy	KC9DD
INDIANA						
ANDERSON						
Anderson	144.63	145.23	N9DEZ			N9WB
Anderson	144.79	145.39	W9VCF	o	Mdsn RC	N9WB
Anderson	146.22	146.82	KA9DUR	oae	Andrsn RCN	N9WB
Anderson	147.69	147.09	KB9VE	or	Andrsn RCN	N9WB
Middletown	144.67	145.27	KA9CXY	ory	KA9CXY	N9WB
BLOOMINGTON						
Bloomington	146.04	146.64	K9OK	oa	MonroCo	N9WB
Bloomington	146.34	146.94	K9IU	o	IU ARC	N9WB
Bloomington	147.78	147.18	K9KTH	oa		N9WB
COLUMBUS						
Columbus	144.53	145.13	KA9PCT	al	KA9PCT	N9WB
Columbus	146.19	146.79	WB9AEP	oe	ColmbsRCN	N9WB
Hope	144.51	145.11	WB9AAL	o	SCIARC	N9WB
Seymour	144.83	145.43	KX9X	oaez	KX9X	N9WB
ELKHART/SOUTH BEND						
Elkhart	144.83	145.43	WB9VTZ	oe	WB9VTZ	WB9VTZ
Elkhart	146.04	146.64	WB9VTZ	oae	WB9VTZ	WB9VTZ
Mishawaka	147.69	147.09	WA9OKC	oae		N9WB
Mishawaka	147.93	147.33	WA9NJM	PL 3Ba	Mchina	WA9OYL
Nappanee	146.13	146.73	KD9NM	o(ca)e	NppaneRA	NARA
South Bend	144.69	145.29	WA9GOP			N9WB
South Bend	146.34	146.94	K9FAP	oe	HEART,Inc	N9WB
South Bend	147.825	147.225	K9LKR			N9WB
South Bend	147.99	147.39	WB9AGX	or	SJCCD	N9WB
EVANSVILLE						
Boonville	144.57	145.17	WA9BAD			N9WB
Boonville	147.675	147.075	WA9BAD	oae	WCCD	N9WB
Evansville	144.61	145.21	WB9FFK	a	+WB9FFN	N9WB
Evansville	144.77	145.37	W9KXP			N9WB
Evansville	146.19	146.79	W9OG	oe	TARS	N9WB
Evansville	147.75	147.15	W9OG	o(ca)er	TARS	N9WB
FORT WAYNE						
Bluffton	147.66	147.06	W9SR	aez	WellsCoRC	N9WB
Decatur	144.87	145.47	W9YFI		AdamsCoCD	N9WB
Fort Wayne	144.69	145.29	WA1GZY	o(ca)l		N9WB
Fort Wayne	144.69	145.29	WA1GZY			N9WB
Fort Wayne	146.025	146.625	K9LSB	cPLael rtz	HAMS,Inc	N9WB
Fort Wayne	146.28	146.88	W9INX	oe	AC-ARTS	N9WB

Location	Input	Output	Call	Notes	Sponsor	Source
Fort Wayne	146.34	146.94	W9JBD	oa	MART	N9WB
Huntington	146.085	146.685	N9BHA	o(ca)e	HC ARS	N9WB
Monroe	146.37	146.97	W9UZW	oar	ACRACES	N9WB
GARY						
Crown Point	144.63	145.23	K9IGU			N9WB
Crown Point	144.85	145.45	KE9I	oaelz	KE9I	KE9I
East Chicago	147.795	147.195	K9DWI	o	ISCE ARC	N9WB
Gary	144.57	145.17	W9LJ	o	LkCoRC	W9IA
Gary	146.10	146.70	WB9WZN	oa	WB9WZN	WB9WZN
Gary	146.31	146.91	WA9JLN	or		N9WB
Gary	147.60	147.00	W9TY	PL	W9TY	N9WB
#Merrillville	144.55	145.15	KE9I	o(ca)e lryz	AREA	N9WB
Merrillville	147.84	147.24	W9LJ	oa	LkCoRC	W9IA
Portage	147.87	147.27	N9PC			N9WB
Valparaiso	147.96	147.36	N9RD		PCARC	N9WB
INDIANAPOLIS						
Carmel	146.37	146.97	N9EE	o		N9WB
Franklin	146.325	146.925	KN9E			N9WB
Greenfield	144.73	145.33	KD9AV	l	Hncock	N9WB
Indianapolis	144.55	145.15	AF9A	oay	RCA ARC	WB9CEP
Indianapolis	144.57	145.17	WB8FAX			N9WB
Indianapolis	144.61	145.21	K9UZW			N9WB
Indianapolis	144.65	145.25	WA8VZY	o(ca)el	WA8VZY	WA8VZY
Indianapolis	144.77	145.37	WB9IHS		FAA ARC	N9WB
Indianapolis	144.82	145.42	K9UZW			N9WB
Indianapolis	146.025	146.625	W9HFQ	oe	ATHS	N9WB
Indianapolis	146.07	146.67	WB9QLJ			N9WB
Indianapolis	146.10	146.70	W9PEV	o	Indy RA	N9WB
Indianapolis	146.16	146.76	K9LPW	or	C IN RA	N9WB
Indianapolis	146.28	146.88	W9KOU	oa	RCA ARC	N9WB
Indianapolis	147.72	147.12	WA9RIA	o(ca)	Indy RA	N9WB
Indianapolis	147.81	147.21	W9FBZ	o(ca)		N9WB
#Plainfield	147.765	147.165	K9LMK	oe	K9LMK	N9WB
Plainfield	147.90	147.30	WB9CIF	oe	PSI RA	N9WB
Whiteland	146.235	146.835	N9AZD	o(ca)l	N9AZD	N9WB
KOKOMO/LOGANSPO						
Kokomo	146.31	146.91	WB9HKJ	o		N9WB
Kokomo	147.765	147.165	WD9ADB	cPL 3A B 1800	Firebird	N9WB
Kokomo	147.84	147.24	WB9FLK			N9WB
Kokomo	147.975	147.375	WD9ADB	cPL 3A B 1800	Firebird	N9WB
Logansport	146.34	146.94	W9VMW	oe	CassCo	N9WB
Logansport	147.78	147.18	W9VMW	oae	CassCo	N9WB
Peru	147.945	147.345	WA9YKM	oe	MmiCo	N9WB
Rochester	146.205	146.805	KA9ADN		FltonCo	N9WB
Wabash	147.63	147.03	N9ADO			N9WB
LAFAYETTE						
Frankfort	146.01	146.61	K9DGS		Clntn COAC	N9WB

Location	Input	Output	Call	Notes	Sponsor	Source
Lafayette	146.13	146.73	WB9TIB		LARC	N9WB
Lafayette	146.16	146.76	W9YB	oe	Purdue	N9WB
Monticello	147.675	147.075	W9JFF	o	Tioga	N9WB
W Lafayette	147.735	147.135	WB9UKM	oae	WIRES	N9WB
MARION						
Marion	144.53	145.13	WB9OHX			N9WB
Marion	144.71	145.31	K9LQT			N9WB
Marion	146.19	146.79	W9EBN	o	GrntCo	N9WB
MICHIGAN CITY						
La Porte	146.01	146.61	K9JSI	PL 3B 2e	LPortARC	N9WB
Michigan City	144.53	145.13	KA9KQC		KA9KQC	N9WB
Michigan City	146.37	146.97	W9CSF	PL 3B B-1800	MCARC	N9WB
MUNCIE						
Dunkrk-Pennvl	144.61	145.21	WA9BFF	o(ca)el	JayCo	N9WB
Hartford City	146.055	146.655	AA9Z			N9WB
Muncie	144.89	145.49	WD9HQH	oaelr	EvnsRst	N9WB
Muncie	146.13	146.73	WB9HXG	oae	MA ARC	N9WB
Muncie	146.25	146.85	W9FKO			N9WB
Winchester	144.81	145.41	N9CZV			N9WB
Winchester	147.90	147.30	WD9EXZ	o	Rndlph	N9WB
NEW ALBANY						
Jeffrsonville	146.25	146.85	N9RM	o	N9RM	N9WB
Jeffrsonville	147.69	147.09	K9RM			N9WB
Palmyra	146.22	146.82	W9BGW			N9WB
TERRE HAUTE						
Farmersburg	144.75	145.35	KA9R	o	KA9R	N9WB
Farmersburg	146.25	146.85	W9UUU		WVARA	N9WB
Terra Haute	144.59	145.19	NC9U			N9WB
Terre Haute	147.69	147.09	WØDQJ	o	WZZQ/ WBOW	N9WB
VINCENNES						
Vincennes	146.07	146.67	W9EOC	oaez	OldPst	K9LMJ
Vincennes	146.28	146.88	K9LMJ	oe	K9LMJ	K9LMJ
EAST CENTRAL						
Connersville	144.75	145.35	N8DE		DXSpotng	N9WB
Connersville	146.145	146.745	WB9SBI	o(ca)e rl	ARRL/ RACES	WB9SBI
New Castle	147.75	147.15	N9EGP	o	HnryCo	N9WB
New Castle	147.96	147.36	N9WB	o	EIndyExpr	N9WB
Portland	146.325	146.925	N9EDJ	oaelrz	JCARTS	N9EDJ
Richmond	147.78	147.18	K9QAN	oae	Rchmnd	N9WB
Richmond	147.87	147.27	KC9RI	oa	WVVARC	N9WB
Rushville	147.60	147.00	N9DGQ	oer	ECIRA	N9WB
NORTH CENTRAL						
Plymouth	146.07	146.67	K9ZLQ		MCARC	N9WB
Plymouth	147.885	147.285	WA9INM	PL 3B (ca)	NCRA	N9WB
Warsaw	146.25	146.85	K9VZA		Tri-Co	N9WB
Warsaw	146.37	146.97	WB9SAS			N9WB

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHEAST						
Angola	147.78	147.18	WB9DGD	o(ca)	STARS	N9WB
Angola	147.81	147.21	WB9AEI			N9WB
Auburn	147.96	147.36	WB9VDK		DklbCo	W9QWI
Ligonier	147.75	147.15	WB9VLE	o	21 RG	N9WB
Waterloo	147.615	147.015	K9ZBM	e	NEIndy	W9QWI
NORTHWEST						
#Wheatfield	147.915	147.315	WB9UQF	o	KVARC	WB9UQF
SOUTH CENTRAL						
Bedford	144.71	145.31	W9QYQ	oay	HHHC	N9WB
Bedford	146.13	146.73	W9QYQ			N9WB
Martinsville	147.66	147.06	N9AJS	oa	MorgnCo	N9WB
Martinsville	147.855	147.255	N9BYY			N9WB
Salem	146.055	146.655	N9DER	oae	WC ARES	N9DER
SOUTHEAST						
Carrolltn, KY	146.04	146.64	WB4EHT	oe	CCFC	N9WB
Lawrenceburg	147.885	147.285	WA9BLA	oer	LVARC	WB9TFD
Madison	147.675	147.075	WB9PFZ	op	LL S&R	N9WB
Milan	146.205	146.805	WB9OTX	o	RplyCoRA	N9WB
SOUTHWEST						
Cannelton	146.16	146.76	W9UNI		W9UNI	N9WB
Elnora	144.87	145.47	WA9HGO	o		WB9PFZ
Jasper	147.795	147.195	N9AHP			N9WB
Petersburg	144.85	145.45	WA9FGT	e	WA9FGT	N9WB
Princeton	144.81	145.41	K9RFW		K9RFW	N9WB
Rockport	146.31	146.91	WB9RCV			N9WB
Shoals	144.61	145.21	WB9KDA	otaez	WB9KDA	N9WB
Winslow	147.60	147.00	W9CZH	oae	PikeCoAC	W9CZH
WEST CENTRAL						
Bloomfield	147.84	147.24	K9PS	o	Shawnee	N9WB
Crawfordsvl	146.265	146.865	KC9HR	oae	SugrCrk	N9WB
Crawfordsvl	147.825	147.225	K9RNC			N9WB
Crawfordsvl	147.87	147.27	K9RNC			N9WB
Danville	144.69	145.29	AB9D			N9WB
Linton	144.79	145.39	N9BII			N9WB
Linton	144.79	145.39	N9BII			N9WB
Putnamville	147.93	147.33	W9BJJ	oe	PCARC	N9WB
OWA						
BURLINGTON						
Burlington	146.19	146.79	W0LAC	oae	IA-IL ARC	MACC- laRC
Ft Madison	146.265	146.865	KA0QLZ	oe	FtMdsn	MACC- laRC
Mt. Pleasant	147.765	147.165	KA0JHL	oaet	MPARC	MACC- laRC
Mt. Pleasant	147.99	147.39	W0MME	oe	MPARC	MACC- laRC
CEDAR RAPIDS						
Cedar Rapids	144.55	145.15	W0FTM	i	CRRA	MACC- laRC
Cedar Rapids	144.59	145.19	W0MJN	o	NEIADXA	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Cedar Rapids	146.16	146.76	WØGQ	o	CVARC	MACC- laRC
Cedar Rapids	146.205	146.805	WAØTFV	o	WAØTFV	MACC- laRC
Cedar Rapids	146.355	146.955	WBØVVZ	y	WBØVVZ	MACC- laRC
Cedar Rapids	147.60	147.00	WBØIUQ	a	WBØIUQ	MACC- laRC
Cedar Rapids	147.69	147.09	WØFTM	PL(ca)	CRRA	MACC- laRC
Cedar Rapids	147.81	147.21	KCØOX		KCØOX	MACC- laRC
Cedar Rapids	147.87	147.27	WØSCM		WØSCM	MACC- laRC
Coralville	147.75	147.15	WØFDA	oe	WØFDA	MACC- laRC
Iowa City	146.25	146.85	WØJV	oae	lowCtyRA	MACC- laRC
Iowa City	147.96	147.36	WBØVRQ	e	WBØVRQ	MACC- laRC
Williamsburg	144.87	145.47	WAØIQM		Mhaska	MACC- laRC
COUNCIL BLUFFS						
Council Bluffs	146.22	146.82	WAØYRS	oa	SW IA	MACC- laRC
Council Bluffs	147.66	147.06	WØJJK	o	WØJJK	MACC- laRC
Crescent	147.78	147.18	KØJIU	(ca)	KØJIU	MACC- laRC
Oakland	144.73	145.33	NØBND		NØBND	MACC- laRC
Omaha, NE	144.85	145.45	KØBOY	oael	KØBOY	MACC- laRC
Omaha, NE	146.34	146.94	WØEQU	oe	WØEQU	MACC- laRC
Omaha, NE	146.40	147.00	WBØCMC	oael	WBØCMC	MACC- laRC
Omaha, NE	147.60	147.00	WBØCMC	oael	WBØCMC	MACC- laRC
DAVENPORT						
Blue Grass	146.10	146.70	W9RI	y	BVHFTS	MACC- laRC
Clinton	144.53	145.13	KCØTA	o	+HLM/CEY	MACC- laRC
Clinton	144.83	145.43	WØCS	oa	ClintonRC	MACC- laRC
Clinton	146.13	146.73	KØEII		KØEII	MACC- laRC
Davenport	146.22	146.82	WBØBBM	oa	WBØBBM	MACC- laRC
De Witt	147.915	147.315	WØGNJ	o	WØGM memorial	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Eldridge	146.28	146.88	W0BXR	e	Dvnprt	MACC- laRC
Muscatine	144.57	145.17	WA0AUQ	oe	WA0AUQ	MACC- laRC
Muscatine	146.31	146.91	WB0MEW	oaez	Musctn	MACC- laRC
DES MOINES						
Des Moines	146.01	146.61	KD0KU	o	KD0KU	MACC- laRC
Des Moines	146.22	146.82	N0EPU	o(ca)	GDMFMC	MACC- laRC
Des Moines	146.34	146.94	W0AK	o	DMRAA	MACC- laRC
Madrid	147.765	147.165	KA0MIO			MACC- laRC
Martensdale	147.945	147.345	WD0GJX		WD0GJX	MACC- laRC
Mingo	146.07	146.67	W0AIX	oe	W0AIX	MACC- laRC
Pella	146.385	146.985	K0RAJ	o	K0RAJ	MACC- laRC
Winterset	147.87	147.27	N0CAZ	o	MCM	MACC- laRC
DUBUQUE						
Dubuque	146.295	146.895	KA0JAW	oa	KA0JAW	MACC- laRC
Dubuque	147.84	147.24	W0YLQ	oa	W0YLQ	MACC- laRC
MASON CITY						
Aredale	146.265	146.865	KA0AQQ		KA0AQQ	MACC- laRC
Clear Lake	146.085	146.685	WA0BMP	o	WA0BMP	MACC- laRC
Mason City	144.81	145.41	KT0L	o(ca)	KT0L	MACC- laRC
Mason City	146.16	146.76	W0QZP	o	NIRA	MACC- laRC
Mason City	147.75	147.15	K0UXA	o	NIFMC	MACC- laRC
SIOUX CITY						
Correctionvl	144.65	145.25	N0BHL	ol		MACC- laRC
Hinton	146.235	146.835	K0TFT	o	WIAAFM	MACC- laRC
Sioux City	144.59	145.19	WB0YNY	o	WB0YNY	MACC- laRC
Sioux City	146.04	146.64	W0AXE		W0AXE	MACC- laRC
Sioux City	146.31	146.91	K0AAR	oa	Sooland	MACC- laRC
Sioux City	146.37	146.97	K0AAR	o	Sooland	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Sioux City	147.66	147.06	WBØYNX	(ca)	WBØYNX	MACC- laRC
Sioux City	147.87	147.27	KØAAR	I	KØAAR	MACC- laRC
WATERLOO						
Buckingham	147.72	147.12	WDØCFW		WDØCFW	MACC- laRC
Independence	144.73	145.33	NIØL	o	WpsARES	MACC- laRC
Waterloo	146.22	146.82	WAØINC	oa	WAØINC	MACC- laRC
Waterloo	146.34	146.94	WØMG	e	NIRAA	MACC- laRC
CENTRAL						
Ackley	146.10	146.70	WBØQDV	y	WBØQDV	MACC- laRC
Ames	146.16	146.76	KIØQ	oe	StoryCo	MACC- laRC
Ames	147.84	147.24	NAØS	oal	NAØS	MACC- laRC
Ames	147.975	147.375	WAØKHF	o	Cyclon	MACC- laRC
Boone	146.25	146.85	WBØHDO	o	WØLMP	MACC- laRC
Boone	147.90	147.30	WØOIC		WØOIC	MACC- laRC
Fort Dodge	146.31	146.91	WØUL		FtDgRC	MACC- laRC
Kamrar	147.615	147.015	KØKWO	o	HCARA	MACC- laRC
Marshalltown	146.28	146.88	WØDYS	ae	CIARS	MACC- laRC
Newton	147.63	147.03	WØWML		NwtnRA	MACC- laRC
EAST CENTRAL						
Keystone	144.63	145.23	WBØGTV	o	BntonCo	MACC- laRC
Maquoketa	147.66	147.06	KØGXG		KØGXG	MACC- laRC
Monticello	147.78	147.18	WAØCZO		WAØCZO	MACC- laRC
NORTH CENTRAL						
Algona	147.81	147.21	WDØEKJ		WDØEKJ	MACC- laRC
Forest City	147.87	147.27	WDØBKY	o	W/H RS	MACC- laRC
Goodell	144.67	145.27	KAØIDP		KAØIDP	MACC- laRC
Humboldt	147.78	147.18	WØZPM	oe	WØZPM	MACC- laRC
Humboldt	147.855	147.255	KØHGR		HARK	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Manly	147.66	147.06	KØGFU	o	KØGFU	MACC- IaRC
West Bend	144.57	145.17	NØDOB	o	NØDOB	MACC- IaRC
NORTHEAST						
Charles City	147.93	147.33	WA5PSE		WA5PSE	MACC- IaRC
Cresco	147.675	147.075	WAØAUU		WAØAUU	MACC- IaRC
Decorah	147.90	147.30	WBØRLS	a	NordicRC	MACC- IaRC
Monona	146.07	146.67	WØYPT		KØRDOEstt	MACC- IaRC
NORTHWEST						
Ayrshire	146.22	146.82	WBØEJA	oe	SPARK	MACC- IaRC
Cherokee	146.115	146.715	NØDFF	o	NØDFF	MACC- IaRC
Estherville	146.10	146.70	WØMDM	y	WØMDM	MACC- IaRC
Fostoria	147.96	147.36	WØZDT	o	SPARK	MACC- IaRC
Sibley	147.90	147.30	NØAYG	o	NØAYG	MACC- IaRC
Spirit Lake	146.01	146.61	WBØWOE	oe	ILARC	MACC- IaRC
Storm Lake	146.175	146.775	WAØUZI	oae	BVC2MC	MACC- IaRC
SOUTH CENTRAL						
Chariton	144.61	145.21	KBØAJ	ae	KBØAJ	MACC- IaRC
Knoxville	146.04	146.64	WBØIOL	(ca)e	Knxvll RC	MACC- IaRC
Lamoni	146.13	146.73	WØSHQ	ol	ASCRA	MACC- IaRC
SOUTHEAST						
Fairfield	147.93	147.33	KØBPR		FFHSRC	MACC- IaRC
Keokuk	147.90	147.30	WBØSBU		Tr-SttARC	MACC- IaRC
Oskaloosa	144.89	145.49	WØPUR		Mhaska	MACC- IaRC
Ottumwa	146.37	146.97	KØZBQ		Ott2Mtr	MACC- IaRC
Winfield	144.69	145.29	WBØVHB		WBØVHB	MACC- IaRC
SOUTHWEST						
Atlantic	144.69	145.29	NØDRA	oe	CassCo	MACC- IaRC
Avoca	144.55	145.15	NØDYB	o	NØDYB	MACC- IaRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Bridgewater	144.63	145.23	KA00XX	o	KA00XX	MACC- laRC
Clarinda	146.37	146.97	K0SKU		PageCo	MACC- laRC
Creston	146.19	146.79	K0GPV	o	SW IA	MACC- laRC
Creston	146.325	146.925	K0GPV	o	SW IA	MACC- laRC
Griswold	144.83	145.43	W0OLM		W0OLM	MACC- laRC
Massena	147.75	147.15	K0ZQ	o	CassCo	MACC- laRC
WEST CENTRAL						
Blair, NE	146.01	146.61	WB0MWB	oa	WB0MWB	MACC- laRC
Coon Rapids	144.79	145.39	KA0HIB	o	CVARC	MACC- laRC
Denison	147.69	147.09	K0CNM	oe	DRA/ ARES	MACC- laRC
Denison	147.93	147.33	WB0GGI	oa	WB0GGI	MACC- laRC
KANSAS						
DODGE CITY						
Dodge City	146.01	146.61	WB0UOF	o	WB0UOF	MACC- KARC
Dodge City	147.63	147.03	WA0WAB	o	WA0WAB	MACC- KARC
Kinsley	146.25	146.85	WB0FQR	o	WB0FQR	MACC- KARC
GREAT BEND						
Great Bend	146.16	146.76	K9BLY		GrtBnd	MACC- KARC
Lyons	147.96	147.36	WA0LBB	o	RiceCo	MACC- KARC
St. John	146.085	146.685	N5GUR		N5GUR	MACC- KARC
HUTCHINSON						
Burrton	144.85	145.45	N0FUJ		N0FUJ	MACC- KARC
Hutchinson	146.07	146.67	WA0CTL	oe	RenoCo	MACC- KARC
Hutchinson	146.22	146.82	W0KA		W0KA	MACC- KARC
Hutchinson	147.72	147.12	WA0CTL	oae	RenoCo	MACC- KARC
McPherson	147.93	147.33	KA0DMR	o	McPhrsn RC	MACC- KARC
KANSAS CITY						
Belton, MO	147.615	147.015	K0DUT	o	Belt	MACC- KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Belton, MO	147.945	147.345	NØEUH	ol	NØEUH	MACC-KARC
Gladstone, MO	144.83	145.43	KAØQME	o	NrthInd	MACC-KARC
Grandview, MO	147.72	147.12	NØEWP	ael	SthsdARC	MACC-KARC
Independ, MO	144.71	145.31	WØSHQ	oaerz	EARS	MACC-KARC
Independ, MO	144.77	145.37	WØSHQ	oael	EARS	MACC-KARC
Independ, MO	146.13	146.73	WØSHQ	oa	ASCRA	MACC-KARC
Independ, MO	147.69	147.09	WØTOJ	oae	IFMRC	MACC-KARC
Kansas City	144.79	145.39	KAØKGO	o	KAØKGO	MACC-KARC
Kansas City	147.75	147.15	WØLB	oe	Jyhwk RC	MACC-KARC
Kansas City	147.81	147.21	WØIQK	er	Wyndott	MACC-KARC
Kansas Cy MO	144.81	145.41	WAØTEG	o	KCARC	MACC-KARC
Kansas Cy MO	146.19	146.79	NØATM	oae	NØATM	MACC-KARC
Kansas Cy MO	146.22	146.82	WBØKIX	oel	KCARC	MACC-KARC
Kansas Cy MO	146.34	146.94	WØDOK	o	MdAmFM	MACC-KARC
Kansas Cy MO	146.37	146.97	NØRK	o	NØRK	MACC-KARC
Kansas Cy MO	147.645	147.045	WØAV	o	WØAV	MACC-KARC
Kansas Cy MO	147.87	147.27	KBØPW	PL 5BI	KBØPW	MACC-KARC
Kansas Cy MO	147.93	147.33	WAØQFJ	oae	TWA ARC	MACC-KARC
Lawrence	146.16	146.76	WØFSC	o	LFMA	MACC-KARC
Lawrence	147.63	147.03	NØAPJ	oa	Douglas EP	MACC-KARC
Leavenworth	147.60	147.00	WØNYG	o	LvnwthCD	MACC-KARC
Lees Smt, MO	146.10	146.70	KØJPR	y	KØJPR	MACC-KARC
Liberty, MO	144.59	145.19	NØELK	o	NØELK	MACC-KARC
Olathe	144.87	145.47	WAØSQN	oer	JhsnOEP	MACC-MRC
Olathe	147.84	147.24	KAØFMZ	oae	OlaRG	MACC-KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Overland Park	146.31	146.91	WB0KKA	o(ca) 	KCARC	MACC- KARC
Platte Cy, MO	146.04	146.64	KB0KO	oe	KB0KO	MACC- KARC
Rayville, MO	147.975	147.375	K0EET		K0EET	MACC- KARC
Shawnee	144.61	145.21	WB0HAC	oez	SRACT	MACC- KARC
Shawnee	144.63	145.23	WB0RJQ	oaep	WB0RJQ	MACC- KARC
Shawnee	144.89	145.49	W0VVG	o	W0VVG	MACC- KARC
Warrenbrg, MO	146.28	146.88	WA0KDE		WA0KDE	MACC- KARC
MANHATTAN						
Herington	146.10	146.70	N0DVG		TRICo	MACC- KARC
Junction City	146.28	146.88	W0CEM	oa	SmkyVly	MACC- KARC
Manhattan	144.81	145.41	W0QQQ		KSU ARC	MACC- KARC
Manhattan	146.115	146.715	W0PBV	Exp.	+ W0IPV	MACC- KARC
Manhattan	147.84	147.24	W0IPV		W0IPV	MACC- KARC
SALINA						
Abilene	144.73	145.33	N0FZT	o	N0FZT	MACC- KARC
Salina	146.31	146.91	WB0LFH	e	WB0LFH	MACC- KARC
Salina	147.63	147.03	W0KQU	oe	CKARC	MACC- KARC
Smolan	146.025	146.625	WB0OPI		WD0GAH	MACC- KARC
TOPEKA						
Eskridge	146.355	146.955	WD0EEN		WD0EEN	MACC- KARC
Overbrook	146.205	146.805	WD0DDG	o	WD0DDG	MACC- KARC
St. Marys	147.075	147.675	WD0WMI		WD0EMI	MACC- KARC
Topeka	144.67	145.27	W0CET	o	KwVally	MACC- KARC
Topeka	144.85	145.45	W0CET		KwVally	MACC- KARC
Topeka	146.07	146.67	WA0VRS	o(ca)	TpkAtPtch	MACC- KARC
WICHITA						
Augusta	147.75	147.15	W0RGB		W0RGB	MACC- KARC
Derby	146.19	146.79	W0OQC		ACARS	MACC- KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Mulvane	144.83	145.43	KWØH	o	Mulvn	MACC-KARC
Newton	146.01	146.61	WØBZN	o	NARC	MACC-KARC
Wellington	146.04	146.64	WAØQPY		WAØQPY	MACC-KARC
Wellington	147.84	147.24	WØRPU		WØRPU	MACC-KARC
Wellington	147.99	147.39	KAØJON		KAØJON	MACC-KARC
Wichita	144.77	145.37	WBØNRV		PrkCtyRG	MACC-KARC
Wichita	144.81	145.41	WØUUS			MACC-KARC
Wichita	144.87	145.47	WAØZBL		WAØZBL	MACC-KARC
Wichita	146.22	146.82	WØKA		WØKA	MACC-KARC
Wichita	146.25	146.85	WØKA		WØKA	MACC-KARC
Wichita	146.34	146.94	WAØRJE	oaerz	TNCARC	MACC-KARC
Wichita	146.46	147.06	NØFEN	o(ca)	ARATA	MACC-KARC
Wichita	147.87	147.27	WAØGTD		WAØGTD	MACC-KARC
CENTRAL						
Hays	147.78	147.18	WBØZUC	oae	WBØZUC	MACC-KARC
Larned	147.60	147.00	WDØEPX		WDØEPX	MACC-KARC
Marion	147.69	147.09	KØPFU	or	MCARS	MACC-KARC
Wilson	146.37	146.97	WØFIR		WØFIR	MACC-KARC
EAST CENTRAL						
Emporia	146.13	146.73	KØBJO		EmporRC	MACC-KARC
Garnett	146.265	146.865	KØVEV		Chppw	MACC-KARC
Ottawa	147.99	147.39	WØQW		OttawaRA	MACC-KARC
Paola	147.96	147.36	WAØSOF	o	MmiCo	MACC-KARC
Pleasanton	147.885	147.285	KDØLS		MnCrk	MACC-KARC
NORTH CENTRAL						
Concordia	146.13	146.73	WØTQ	oa	WØTQ	MACC-KARC
Concordia	146.34	146.94	WBØSVM	o	KS-NE	MACC-KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Delphos	146.04	146.64	N0AAB		USCntr	MACC-KARC
Norton	146.40	147.00	WD0BRZ	oae	NrtnRC	MACC-KARC
Norton	147.90	147.30	K0ENU		NrtnSg Crp	MACC-KARC
Ransom	146.34	146.94	WA0BKS		WCKnss	MACC-KARC
Smith Center	146.01	146.61	N0LL	oe	USCntr	MACC-KARC
Stockton	147.78	147.18	WB0TOM	o		MACC-KARC
NORTHEAST						
Cosby, MO	147.90	147.30	KC0WL		KC0WL	MACC-KARC
Greenleaf	147.66	147.06	W0FDJ	o	BlueVly	MACC-KARC
Hiawatha	147.78	147.18	WA0SRR	o	HwathaRC	MACC-KARC
Savannah, MO	146.25	146.85	WB0OYW		WB0OYW	MACC-KARC
NORTHWEST						
Brewster	146.16	146.76	WA0AHB		WA0DAV	MACC-KARC
Colby	146.19	146.79	WB0VOQ	o	ThomsCo	MACC-KARC
Colby	146.22	146.82	K0CVY	o	K0CVY	MACC-KARC
Goodland	147.63	147.03	W0MTW	o	W0MTW	MACC-KARC
SOUTH CENTRAL						
Alva/Kiowa	147.78	147.18	WA5UTO	oel	GtSitPIRC	MACC-KARC
Arkansas City	147.60	147.00	KX0I	o	CowlyCo	MACC-KARC
Coldwater	147.69	147.09	K0CIO		K0CIO	MACC-KARC
Coldwater	147.96	147.36	K0CIO		K0CIO	MACC-KARC
Pratt	146.10	146.70	K0EZ	o	K0EZ	MACC-KARC
Wellington	147.84	147.24	W0RPU	o	W0RPU	MACC-KARC
Winfield	146.16	146.76	KX0I	o	WB0SLS	MACC-KARC
SOUTHEAST						
Coffeyville	146.01	146.61	W0NQG		W0NQG	MACC-KARC
Galena	147.81	147.21	NA0X	o	+ NA0W	MACC-KARC
Independence	144.89	145.49	K0PUX		K0PUX	MACC-KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Iola	146.04	146.64	KC0OB		KC0OB	MACC-KARC
Lebanon, MO	146.10	146.70	K0DEW		K0DEW	MACC-KARC
Lowell	147.705	147.105	WB0MJE	o	WB0MJE	MACC-KARC
Parsons	147.90	147.30	W0RT		PrsnsRC	MACC-KARC
Pineville, MO	144.55	145.15	W0OOT	o	W0OOT	MACC-KARC
Pittsburg	144.51	145.11	W0MQY		W0MQY	MACC-KARC
Pittsburg	146.34	146.94	WB0MUG	ae	WB0MUG	MACC-KARC
Pittsburg	147.84	147.24	WB0MUG		WB0MUG	MACC-KARC
Savonburg	147.78	147.18	WB0SHN		WB0SHN	MACC-KARC
SOUTHWEST						
Elkhart	146.16	146.76	K0ZPN		K0ZPN	MACC-KARC
Garden City	146.31	146.91	K0EQH	oa	SndHls	MACC-KARC
Hugoton	147.84	147.24	KA0AQL		KA0AQL	MACC-KARC
Liberal	146.19	146.79	W0QEK		W0QEK	MACC-KARC
Plains	147.78	147.18	N0CPC	ol	N0CPC	MACC-KARC
Syracuse	146.175	146.775	WD0ELC	o	WD0ELC	MACC-KARC
Tribune	147.96	147.36	KB0MH	o	KB0MH	MACC-KARC
Ulysses	147.66	147.06	W0FXN		W0FXN	MACC-KARC
WEST CENTRAL						
Dighton	146.04	146.64	WA0HFG		LaneCo	MACC-KARC
Quinter	147.72	147.12	K0GBZ		K0GBZ	MACC-KARC
Scott City	146.10	146.70	W0ZUX	o	SndHls	MACC-KARC
KENTUCKY						
ASHLAND						
Ashland	146.34	146.94	KK4Y	o	RvrCtsRA	KK4Y
Ashland	147.84	147.24	KA4DII	oael	RCARA	KK4TX
Ashland	147.93	147.33	WA8KWH			CVRA-SERA
BOWLING GREEN						
Bowling Green	146.25	146.85	KA4CLL	o	KA4CLL	KK4TX
Bowling Green	147.93	147.33	WD4CJJ	oa	BGRA	KK4TX

Location	Input	Output	Call	Notes	Sponsor	Source
CINCINNATI AREA						
Cincinnati OH	144.85	145.45	K8ORW		OCAS	KE8K
Cincinnati OH	146.16	146.76	W8HQQ	o		OARC
Covington	144.81	145.41	WB8NON		CncnttRA	KC4TX
Erlanger	144.61	145.21	N4BOP	o	KOARS	KC4TX
Erlanger	147.975	147.375	K4CO		NKARC	KC4TX
Highland Hts	146.19	146.79	W4YWH		W4YWH	KC4TX
Highland Hts	147.86	147.26	K4CO	o	NKARC	KC4TX
Rabbit Hash	146.355	146.955	WA4OCP	o	WA4OCP	KC4TX
FRANKFORT						
Frankfort	144.69	145.29	KB4AGA	oe	KB4AGA	KC4TX
Frankfort	147.075	147.675	K4NGQ	o	CARS	KC4TX
Frankfort	147.84	147.24	KC4AI	o	CARS	KC4TX
LEXINGTON						
Lexington	144.85	145.45	KC4TX	o(ca)e lz	KC4TX	KC4TX
Lexington	146.025	146.625	WA4JAV	oepy	WA4JAV	WA4JAV
Lexington	146.16	146.76	WA4HBM	o(ca)	Blgrss	KC4TX
Lexington	147.165	147.765	WA4HBM	o	Blgrss	KC4TX
Lexington	147.93	147.33	WA4PZP	o	WA4PZP	KC4TX
Nicholasville	144.89	145.49	WB4CWF	o(ca)	JAWS	WB4MAV
Nicholasville	146.39	146.99	WB4LBI	oe	WB4LBI	WB4MAV
Winchester	147.72	147.12	WB4ASZ	o(ca)e	WB4ASZ	CVRA- SERA
LOUISVILLE						
Brooks	146.10	146.70	W4BDC	oae	BullttARS	N4FND
La Grange	147.99	147.39	W4MTN	oez	HotShts	KC4TX
Louisville	144.61	145.21	WD4RNW	oe	WD4RNW	KC4TX
Louisville	146.01	146.61	WD4RNW	oe	WD4RNW	KC4TX
Louisville	146.07	146.67	WB4PCV	o	WB4PCV	KC4TX
Louisville	146.28	146.88	W4OAU	oa	W4OAU	KC4TX
Louisville	146.34	146.94	W4MOP	o	W4MOP	KC4TX
Louisville	147.63	147.03	W4PJZ	oaer	JCLG	KC4TX
Louisville	147.67	147.07	KI4BQ	oy	+ KQ9Z	KQ9Z
Louisville	147.72	147.12	W4CN	o	ARTS	KI4BL
Louisville	147.78	147.18	W4CN	o	ARTS	KI4BL
Louisville	147.87	147.27	N4KWT	o		KC4TX
Shelbyville	147.60	147.00	KG4M		KG4M	KE4LR
OWENSBORO						
Hawesville	147.705	147.105	K9ZK	oael	NKYDX Soc	WA4YOF
Henderson	146.37	146.97	K4DPP	oe	WEHT-TV	KC4TX
Owensboro	147.63	147.03	NW4A	oa	NW4A	KC4TX
Owensboro	147.81	147.21	K4HY	oaez	OwensRC	W4OYI
PADUCAH						
Paducah	146.16	146.76	K4CUW	o(ca)e	P/MCo DES	KC4TX
Paducah	147.66	147.06	W4WQ	oae	PdcahRA	KC4TX
CENTRAL						
Berea	146.115	146.715	KI4B	o	KI4B	KC4TX
Berea	147.98	147.38	KI4B	oe	WTARC	KC4TX
Campbellsvl	146.04	146.64	WA4UXJ	oa	CKARA	KC4TX

Location	Input	Output	Call	Notes	Sponsor	Source
Danville	146.655	146.055	WD4DZC	oal	WRARC	KC4TX
Springfield	146.31	146.91	WA4SJH	o	WA4SJH	KC4TX
EAST CENTRAL						
Grayson	146.10	146.70	KF4JO	o	KF4JO	KC4TX
Louisa	146.13	146.73	WA4SWF	e	WA4SWF	CVRA-SERA
Morehead	146.31	146.91	K4GFY	o	K4GFY	CVRA-SERA
Paintsville	147.69	147.09	WB4WFW	oae	WB4WFW	CVRA-SERA
Rockhouse Mt	144.61	145.21	N4HMJ	o	N4HMJ	KC4TX
NORTH CENTRAL						
Carrollton	146.715	146.115	KI4QB			KC4TX
Elizabethtown	146.19	146.79	KA4BYA	o	KA4BYA	KC4TX
Elizabethtown	146.38	146.98	W4BEJ	oae	LTARC	KC4TX
Irvington	146.30	146.90	WB4WVH	oa	WB4WVH	KC4TX
SOUTH CENTRAL						
Glasgow	146.34	146.94	W4WZH	oae	MCARC	KC4TX
Glasgow	147.63	147.03	AG4C	o	AG4C	KC4TX
Somerset	146.28	146.88	N4AI	o	LCARC	KC4TX
Williamsburg	147.60	147.00	KG4M		KG4M	KE4LR
SOUTHEAST						
Baxter	147.78	147.18	WM4H	oe	WM4H	KC4TX
Betsy Layne	146.035	146.635	WA4YCU	o	MtEmg Net	KC4TX
Corbin	146.01	146.61	WD4KWV	o	WD4KWV	KC4TX
Elkhorn City	147.60	147.00	WB4WAU	o(ca)	PineMtRC	CVRA-SERA
Harlan	144.75	145.35	WM4R	o	WM4Q	KC4TX
Harlan	147.69	147.09	WA4ZAC	e	HCARC	KC4TXX
Hazard	146.07	146.67	K4VHF	o	KMARC	CVRA-SERA
Jenkins	147.99	147.39	WD4PDJ	o	WD4PDJ	CVRA-SERA
Lynch	147.945	147.345	N4IZD	o	N4IZD	CVRA-SERA
Middlesboro	144.63	145.23	W4PPM	o	MtnRC	KC4TX
Pikeville	144.59	145.19	N4IWZ	ol	+ WB4F	CVRA-SERA
Pikeville	146.19	146.79	WB4GEL	o	WB4GEL	KC4TX
Pikeville	146.25	146.85	N4IXA	oal	KHRC	CVRA-SERA
Pikeville	147.87	147.27	WB4GEL	(ca)e	WB4GEL	CVRA-SERA
Pineville	146.04	146.64	WA4YZY	o	MtnRC	KC4TX
Prestonsburg	144.69	145.29	K4ICN	oel	+ WB4TRO	CVRA-SERA
Prestonsburg	146.28	146.88	WB4KUC	o	WA4FHK	CVRA-SERA
SOUTHWEST						
Clinton	147.87	147.27	K4WOT	o	+ WOL/AOJK	K4WOT
Dixon	147.78	147.18	WD4RBI	oe	PTARA	KC4TX

Location	Input	Output	Call	Notes	Sponsor	Source
Guthrie	146.205	146.805	KA4NNE	oaely	R&W RPTR	KC4TX
Hopkinsville	146.11	146.71	KF4FO	o(ca)	+ KE4YM	KF4FO
Hopkinsville	147.63	147.03	WA4KLN	o	Pnnyrl	KC4TX
Madisonville	146.01	146.61	WA4PVV	o	HCRG	KC4TX
Marion	147.705	147.105	KA4FGA	o	KA4FGA	KC4TX
Marion	147.885	147.285	KA4FGA	oe	KA4FGA	KC4TX
Mayfield	147.84	147.24	WA4NAR	oe	MyfldARC	KC4TX
Murray	146.34	146.94	WB4NTB	oae	MSU ARC	KC4TX
Salem	147.915	147.315	N4IL	o(ca)e	Salem	KC4TX
WEST						
Benton	147.72	147.12	WG4U	o	MCARA	KC4TX
Fairdealing	147.84	147.24	N4AVE	o	N4AVE	KC4TX
Princeton	146.07	146.67	W4KBL		Prnctn	KC4TX
Union City TN	146.10	146.70	WA4YGM	oa	Rtfoot	KC4TX
LOUISIANA						
ALEXANDRIA						
Alexandria	146.04	146.64	KA5AJH	oa	CentLA	K5DPG
Alexandria	147.375	147.975	K5MS	c	RdRvr VHFS	K5DPG
Alexandria	147.93	147.33	KA5AJH	o	CentLA	K5DPG
Dry Prong	146.46	147.06	N5BHO	or	PH.CDGrp	K5DPG
BATON ROUGE						
Baton Rouge	144.85	145.45	W5GIX	oa	BRARC	K5DPG
Baton Rouge	144.89	145.49	KD5SL	oael	KD5SL	K5DPG
Baton Rouge	146.10	146.70	WB5TPK	o	Exxon	K5DPG
Baton Rouge	146.19	146.79	W5GIX	oae	BRARC	K5DPG
Baton Rouge	146.28	146.88	W5GIX	oe	BRARC	K5DPG
Baton Rouge	146.34	146.94	K5SVD	o aer	EBRP CD	K5DPG
Baton Rouge	147.135	147.735	KA5EPR	oel	W5RWF	K5DPG
Baton Rouge	147.195	147.795	K5KV	o	RdStkDX	K5DPG
Clinton	147.63	147.03	W5ISS	oe	W5ISS	K5DPG
Gonzales	147.825	147.225	KA5LUR	oae	Ascnsn	WB5KKM
New Roads	146.655	146.055	WB5ASD	o	FIsRvrRA	K5DPG
Plaquemine	144.59	145.19	KA5UFQ	oar	IbrvilleRA	K5DPG
Rosedale	147.78	147.18	W5OVV	oael	W5OVV	K5DPG
Satsuma	146.13	146.73	WB5SCY	o	Lvngstn	K5DPG
DE RIDDER						
De Ridder	146.25	146.85	N5CMN	o	W LA	K5DPG
Leesville	144.77	145.37	WB5NAA	ae	WB5NAA	WB5NAA
Natchitoches	146.28	146.88	WA5BMX	o aer	NtchsCD	K5DPG
FRANKLIN/MORGAN CITY						
Berwick	146.145	146.745	N5BOD	o	N5BOD	K5DPG
Franklin	147.72	147.12	N5AGN	o aer	SMP CD	K5DPG
Morgan City	146.31	146.91	W5MLE	o aer	SMP CD	K5DPG
HAMMOND/SLIDELL						
Albany	146.31	146.91	WD5HLE	o ply	SEARAT	K5DPG
Bogalusa	146.43	147.03	WA5CWE	oa	Wshngtn	K5DPG
Covington	146.115	146.715	W5NJJ	o(ca)	+ NARC	K5DPG
Hammond	146.40	147.00	WB5NET	oa	SE LA	K5DPG
Kentwood	147.075	147.675	WD5FKO	oa	Sttline	K5DPG
Slidell	144.83	145.43	W5VAS	oel	T.P.R.G.	K5DPG

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Slidell	146.04	146.64	W5VAS	o	W5VAS	K5DPG
Slidell	147.87	147.27	W5VUH	oe	Ozone	W5VUH
LAFAYETTE/NEW IBERIA						
Abbeville	147.66	147.06	KC5Z	oae	Vrmlin	K5DPG
Crowley	147.84	147.24	N5CEW	oe	TV-10 RG	K5DPG
Lafayette	144.81	145.41	WA5ISZ	o	AcndDXA	K5DPG
Lafayette	146.22	146.82	K5ARH	oe	Acdana	K5DPG
Lafayette	147.81	147.21	W5DDL	oae	Acdana	K5DPG
Lafayette	147.87	147.27	N5AN	oae	N5AN	K5DPG
New Iberia	146.37	146.97	K5DPG	oae	IP CD	K5DPG
Opelousas	147.75	147.15	KI5S	oae	OAARC	K5DPG
LAKE CHARLES						
Kinder	146.10	146.70	WD5GJX	o	WD5GJX	K5DPG
Lake Charles	146.13	146.73	WA5LHL	oae	SW LA	K5DPG
MONROE						
Bastrop	147.84	147.24	KE5L	oae	BstrpRC	K5DPG
Monroe	146.37	146.97	K5GHK	o	K5GHK	K5DPG
Rayville	146.01	146.61	WA5KNV	o	BoufRvr	K5DPG
Simsboro	147.81	147.21	WB5SOT	o	WB5SOT	K5DPG
West Monroe	146.25	146.85	WB5SOT	or	WB5SOT	K5DPG
Winnsboro	146.10	146.70	K5UX	o	EdMason	K5DPG
NEW ORLEANS						
Chalmette	144.75	145.35	WD5HFC	oar	StBrnrd	K5DPG
Garyville	146.25	146.85	W5MCC	oa	NwOrl VHFC	K5DPG
Jefferson	147.015	147.615	WD5CBB	a	WD5CBB	K5DPG
Kenner	147.75	147.15	WA5QWS	cPLae	WA5QWS	K5DPG
La Place	144.71	145.31	KB5GQ	o	KB5GQ	K5DPG
Metairie	146.22	146.82	WA5RRN	oal	22/82RpFd	K5DPG
Metairie	147.63	147.03	WB5BHI	o	SRptr	K5DPG
Metairie	147.66	147.06	WD5ACQ	ctae	SRptr	K5DPG
Metairie	147.885	147.285	W5GAD	cl	Jffrsn	K5DPG
Metairie	147.96	147.36	W5RU	o	DitDX	K5DPG
New Orleans	144.69	145.29	KB5VH	o	KB5VH	K5DPG
New Orleans	144.79	145.39	W5MCC	o	NwOrl VHFC	K5DPG
New Orleans	144.87	145.47	NN5F	oae	LkvewRC	K5DPG
New Orleans	146.01	146.61	W5MCC	oe	NwOrl VHFC	K5DPG
New Orleans	146.07	146.67	WB5ZRL	oe	WB5ZRL	K5DPG
New Orleans	146.16	146.76	W5MCC	oael	NwOrl VHFC	K5DPG
New Orleans	146.34	146.94	W5MCC	o	NwOrl VHFC	K5DPG
New Orleans	146.37	146.97	WA5NRN	ctae	SRptr	K5DPG
New Orleans	147.69	147.09	WA5NRN	cal	SRptr	K5DPG
New Orleans	147.81	147.21	WB5ZRL	o	WB5ZRL	K5DPG
New Orleans	147.84	147.24	W5MCC	oe	NwOrl VHFC	K5DPG
RUSTON						
Driskle Mt.	147.81	147.21	WB5SOT	o	WB5SOT	K5DPG
Homer	147.99	147.39	W5IGQ	o	W5IGQ	K5DPG

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Ruston	147.72	147.12	KB5OR	o	RAARC	K5DPG
SHREVEPORT						
Blanchard	147.69	147.09	WB5QFM	o	WB5QFM	K5DPG
Mansfield	146.34	146.94	KC5XR	oez	URAC	K5DPG
Minden	146.40	147.00	KC5SM	o	KC5SM	K5DPG
Shreveport	146.07	146.67	WA5KBS	oa	ARCOS	K5DPG
Shreveport	146.10	146.70	W5JAH	oer	C/B CD	K5DPG
Shreveport	146.16	146.76	N5JH	o	ARCOS	K5DPG
Shreveport	146.22	146.82	K5KDQ	o	ShrvprtRA	K5DPG
Shreveport	147.63	147.03	N5FJ	oae	ShrvprtRA	K5DPG
Shreveport	147.75	147.15	WB5ORJ	o	WB5ORJ	K5DPG
Springhill	146.13	146.73	N5II	o	SpghIRC	K5DPG
THIBODAUX						
Cocodrie	147.93	147.33	W5YL	oael	ThbdxRC	K5JKR
Thibodaux	144.61	145.21	WD5GFV	o	+ WD5 CFM	K5DPG
Thibodaux	147.90	147.30	W5YL	oe	ThbdxRC	K5JKR
Thibodaux	147.99	147.39	W5YL	oae	ThbdxRC	K5JKR
WINNFIELD/NATCHITOCHE						
Clarks	147.90	147.30	KD5KT	o	A.R.O.	K5DPG
Many	147.96	147.36	W5FFZ	o	S.P.RA	K5DPG
Winnfield	147.855	147.255	KB5XU	o	WinnRC	K5DPG
MAINE						
AUGUSTA						
Augusta	146.22	146.82	KQ1L	oa		NESMC
Litchfield	146.10	146.70	N1AZH	oe	N1AZH	NESMC
Wiscasset	146.205	146.805	W1NV	o	LclnCo CEP	NESMC
BANGOR						
Bangor	146.04	146.64	K1CZ			NESMC
E Eddington	147.63	147.03	W1YA	o	UnvofMin	NESMC
LEWISTON						
Auburn	146.01	146.61	W1NPP	o(ca)	AARC	NESMC
Auburn	146.19	146.79	N1BKD			NESMC
Auburn	146.34	146.94	N1BKD	o		NESMC
Buckfield	146.28	146.88	KQ1L	oe	Yankee	NESMC
Buckfield	147.87	147.27	WA1KAH	el	FARTS	WA1KAH
Topsham	147.81	147.21	N1MA	oe	MryMtRA	NESMC
PENOBSCOT BAY						
Camden	146.385	146.985	KQ1L	oe	Mdcst	NESMC
PORTLAND						
Falmouth	147.69	147.09	WA1MZG	oaerz	BlkstrpRA	NESMC
Portland	146.13	146.73	W1KVI	oe	PAWA	W1MBR
Saco	146.175	146.775	WA1GTT	o(ca) rz	SVRA	NESMC
Scarborough	146.325	146.925	K1MON			NESMC
Westbrook	147.75	147.15	K1EVU			NESMC
PRESQUE ISLE						
Houlton	146.19	146.79	WA1UDP	o		NESMC
Patten	147.72	147.12	K1FLO	o	Ktahdn	NESMC
Presque Isle	146.13	146.73	K1TFX	oae	ArstkARA	NESMC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
WATERVILLE						
N Vassalboro	146.16	146.76	K1PMR	o	K1PMR	NESMC
Skowhegan	146.13	146.73	KA1C		KA1C	NESMC
CENTRAL						
Dexter	147.90	147.30	W1GEE	oPL 1Z	W1GEE	W1GEE
WEST CENTRAL						
Kingfield	146.37	146.97	W1HTG	o	W1HTG	W1HTG
Wilton	147.78	147.18	KY1C	oe	BssHIIRG	KY1C
MARYLAND						
ANAPOLIS						
Crownsville	146.205	146.805	WA3PJQ	o(ca)e	MMARC	TMARC
Davidsonville	147.705	147.105	W3VPR	oaelz	AARC	TMARC
BALTIMORE						
Baltimore	146.025	146.625	K3YZY	oy	Hmpdn	TMARC
Baltimore	146.34	146.94	K3SP	o	BltmrRC	TMARC
Baltimore	147.63	147.03	W3DID	oaely	BRATS	TMARC
Baltimore	147.885	147.285	W3BPX	o	TIPoneers	W3BPX
Columbia	147.735	147.135	K3CUJ	oer	ColmbRA	TMARC
Columbia	147.99	147.39	K3CUJ	oa	ColmbRA	TMARC
E Baltimore	144.73	145.33	W3VRD	o	W3VRD	TMARC
E Baltimore	147.84	147.24	W3PGA	o(ca)	Aero ARC	TMARC
Freeland	144.61	29.62	K3SP	cPLI	K3SP	TMARC
Glen Burnie	147.675	147.075	W3VPR	ol	AARC	TMARC
Jessup	146.16	146.76	WA3DZD	ol	MFMA	TMARC
Jessup	146.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup	146.16	444.10	WA3DZD	ol	MFMA	TMARC
Lutherville	144.61	145.21	K3VC	cPLI	K3SP	TMARC
Lutherville	146.295	146.895	KB3LA	oe	KB3LA	TMARC
NW Baltimore	144.53	145.13	WA3DZZ	o(ca)e	WA3DZZ	TMARC
W Baltimore	146.07	146.67	K3SP	o(ca)z	BltmrRC	TMARC
W Baltimore	147.945	147.345	WB3ARQ	o	MARCOM	TMARC
CUMBERLAND						
Cumberland	144.85	145.45	WA3III	ol	MtnRC	TMARC
Cumberland	146.28	146.88	K3OMN	o	MtnRC	TMARC
Frostburg	147.99	147.39	K3CCC	oy	K3CCC	TMARC
DELMARVA PENINSULA						
Easton	146.445	147.045	WA3GVI	o	EastnAS	TMARC
Ocean City	147.78	147.18	W3HTB	t	TriCoRA	TMARC
Salisbury	146.025	146.625	K3SVA	oryz	PROS	TMARC
Salisbury	146.22	146.82	WA3ROW	o	Dimrva	TMARC
Salisbury	146.325	146.925	K3NOQ	oerz	PROS	TMARC
FREDERICK						
Frederick	146.13	146.73	W3SOG	ol	FrdrcckRG	TMARC
Frederick	147.66	147.06	WA3OHI	o	WA3OHI	TMARC
HAGERSTOWN						
Hagerstown	146.34	146.94	W3CWC	oaer	AnttmRA	TMARC
Hagerstown	147.69	147.09	K3UMV	oer	AnttmRA	TMARC
WASHINGTON AREA						
Adelphi	144.77	145.37	WB3FRW	o	HDL ARC	TMARC
Ashton	146.40	147.00	K3WX	oa	AstnRCS	TMARC
Bethesda	144.69	145.29	K3YGG	o	NIHRAC	TMARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Cheltenham	147.75	147.15	W3PT	oe	SMARC	TMARC
Cheverly	146.01	146.61	W3AIP	o(ca)	GMRA	TMARC
College Park	144.89	145.49	W3EAX	o	UM ARA	TMARC
Gaithersburg	146.355	146.955	WA3HEM	o	MARA	TMARC
Greenbelt	146.235	146.835	W3ZM	o	AMSAT/ GRC	TMARC
Greenbelt	146.28	146.88	K3GXF	o	GMRA	TMARC
Jessup	146.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup	146.16	444.10	WA3DZD	ol	MFMA	TMARC
Jessup	146.16	146.76	WA3DZD	ol	MFMA	TMARC
Potomac	147.87	147.27	K4IWF	o	K4IWF	TMARC
Rockville	144.65	145.25	W3RCN	oe	PARC	W3QF
Rockville	146.04	146.64	KC3K	o(ca)	MARC	TMARC
Silver Spring	147.78	147.18	WA3WJD	o(ca)	Tri-CoRA	TMARC
Washington DC	144.51	145.11	W3EIL	o	CCARS	TMARC
Washington DC	147.96	147.36	WB4YRB	o	AlxBelIRA	TMARC
Wheaton	144.95	53.25	WB3DBU	ol	MCNRC	TMARC
NORTH CENTRAL						
Westminster	144.81	145.41	K3PZN	oelr	CrrollARC	TMARC
NORTHEAST						
Bel Air	146.175	146.775	WA3PFT	or	HfdRACES	TMARC
Bel Air	147.72	147.12	N3CNJ	oer	N3CNJ	TMARC
Havre de Grc	146.25	146.85	K3UAV	o	CBRA	TMARC
SOUTH						
Hughesville	144.79	145.39	N7BW	o	N7BW	TMARC
Lexingtn Park	146.04	146.64	K3HKI	oaelz	StMrysRA	WA3UMY
St Marys City	146.265	146.865	W3NET	oe	W3NET	W3NET
SOUTH CENTRAL						
Chesapke Bch	146.385	146.985	W3ZNW	oer	CivrtARA	TMARC
MASSACHUSETTS						
BOSTON						
Belmont	144.83	145.43	WA1TFJ			NESMC
Beverly	144.57	145.17	WA1PNW	oer	BevCD	WA1PNW
Boston	144.63	145.23	WB1DNZ	o(ca)e	AmRA	NESMC
					Cross	
Brookline	146.385	146.985	W1UQ	cPLt	BERG	NESMC
Chelsea	146.19	146.79	WB1GHO	o(ca)e	19-79 RA	K1VLK
Dedham	147.81	147.21	W1JLI	oer	W1JLI	W1JLI
Dorchester	144.61	145.21	WA1GHL	o	ByStatRG	NESMC
Everett	144.59	145.19	WB1FUN	o	AERLI	NESMC
Framingham	147.75	147.15	K1AZE		FramRA	NESMC
Lexington	147.795	147.195	W1OLK	o	W1OLK	NESMC
Lynn	144.73	145.33	W1LRX	cPLaly	+ W1DVG	NESMC
Lynn	147.615	147.015	W1DVG	cPLaly	W1DVG	NESMC
Malden	144.69	145.29	WB9MUP	o(ca)	ECAT	NESMC
Malden	146.31	146.91	W1BHD	or	MFRA	NESMC
Newton	147.96	147.36	W1HEB	oe	Mddlsx	NESMC
Norwell	144.65	145.25	AC1M	oe	WB1COI	NESMC
Quincy	146.07	146.67	W1MWF	o(ca)	Mnutmn	NESMC

Location	Input	Output	Call	Notes	Sponsor	Source
Reading	144.77	145.37	K1UAQ		Mnutmn	NESMC
Reading	147.675	147.075	WA1RHN	oer	ReadingCD	NESMC
Salem	146.28	146.88	K1UGM	o(ca)e lrz	K1UGM	K1UGM
Stoneham	146.115	146.715	K1UAQ	oe	Mnutmn	NESMC
Topsfield	147.885	147.285	W1VYI	otaez	EssexCo	W1VYI
Waltham	146.04	146.64	WA1GEP	o	WithmRA	K1MUC
Wellesley	147.63	147.03	W1TKZ	o	WislyRS	NESMC
Weston	146.22	146.82	K1GOI	o(ca)e	Mnutmn	NESMC
Weymouth	147.90	147.30	AC1N	oer	SShoreRA	NESMC
CAPE COD						
Chatham	147.975	147.375	W1ZSJ	oe	W1ZSJ	K1MRO
Dennis/Yrmth	147.645	147.045	WA1UMG	oae	YrmthRA	NESMC
Falmouth	146.055	146.655	WA1GPO	oael	FImthRA	NESMC
Provincetown	147.855	147.255	WA1KZT	o	PrvctnCD	WA1KZT
Sandwich	146.13	146.73	W1ODO	oe	CpCdIsl	W1ODO
West Yarmouth	146.085	146.685	WA1AIC	oe	MidCape	WA1AIC
West Yarmouth	147.93	147.33	W1VTX	y	Yrmouth	NESMC
FITCHBURG						
Fitchburg	144.85	145.45	W1GZ	o(ca)e z	MARA	WA1UCO
Fitchburg	147.915	147.315	WB1EWS	oey	+ WB1FVKUCO/EWS	
Harvard	144.81	145.41	K1BOX	oer	K1BOX	NESMC
HAVERHILL						
Danvers	144.87	145.47	W1VUO		W1VUO	W1VUO
Haverhill	144.75	145.35	KT1S	o	HARC	N1CXS
Haverhill	146.025	146.625	K1KKM	o(ca)e l	Pntuckt	K1KKM
LAWRENCE						
Andover	146.235	146.835	W1CUO	oerz	TwnfAndvr	W1CUO
LOWELL						
Billerica	147.72	147.12	W1DC	oe	Hwl1200	N1BUB
Littleton	144.57	145.17	WA1OJX	PLt	DMEC	WA1OJX
Lowell	144.89	145.49	WA1THH	o(ca)e z	EARS	WA1THH
NEW BEDFORD						
Fall River	147.675	147.075	WA1DGW	oer	FllRvrCD	NESMC
N Dartmouth	144.61	145.21	N1ADW	oaly	N1ADW	KA1ESG
New Bedford	144.89	145.49	WB1DBX	oeayl	NB RG	WB1DBX
S Dartmouth	147.60	147.00	K1YMW	oa	SE MA	NESMC
Wareham	147.915	147.315	N1BBT	oer	Wrhm RC	NESMC
PITTSFIELD						
Mt Lenox	144.69	145.29	WA1WMG	oz	PvroComm	NESMC
Pittsfield	144.65	145.25	WA1WMG	oaelry z	PvroComm	NESMC
Washington	146.115	146.715	WA1SFU	o(ca)e	GEARC	WA1SFU
SPRINGFIELD						
Chester	147.705	147.105	KA1JJM	oel	HmpdnCo	NESMC
Chicopee	147.675	147.075	WC1AAE	c	CCCDA	K1ZQB
Holyoke	146.34	146.94	K1ZJH	oae	MTARA	K1ZJH
Springfield	146.07	146.67	N1AGV	oae	MTARA	NESMC

Location	Input	Output	Call	Notes	Sponsor	Source
Springfield	146.13	146.73	W1MTV		PrvnMt	WA1PLS
Westfield	146.10	146.70	W1MBT	ol	PrvnMt	WA1PLS
Wilbraham	147.705	147.105	KA1JJM	oel	HmpdncCo	NESMC
WORCESTER						
Charlton	144.71	145.31	WB1DZK	oaez	QVRG	NESMC
Dudley	146.025	146.625	WB1DZK	o	QVRA	NESMC
Oxford	147.205	147.805	K1AOI	oae	K1AOI	K1AOI
Oxford	147.99	147.39	W1HJC	o(ca)	W1HJC	NESMC
Webster	147.255	147.855	K1PSF	oe	K1PSF	K1PSF
Webster	147.855	147.255	K1PSF		K1PSF	NESMC
Worcester	146.325	146.925	W1GIQ	oe		NESMC
CENTRAL						
Princeton	147.945	147.345	K1PSF		K1PSF	NESMC
EAST						
Marlboro	146.01	146.61	WA1QMI	o(ca)e	Mnutmn	NESMC
Marlboro	147.87	147.27	WA1PMV	PL(ca) e	WA1PMV	NESMC
Maynard	147.84	147.24	WA1NPN	PLal	TH Group	NESMC
Southboro	144.67	145.27	K9ES	oaerz	DtaGn	DGARC
EAST CENTRAL						
Sharon	146.265	146.865	W1TEA	e	Shrn CD	NESMC
NORTHEAST						
Gloucester	144.53	145.13	K1MSS	o(ca)e z	K1MSS	KJ1G
Pepperell	146.085	146.685	KA1SU	PL 4Za ez	CNEV- UHFS	NESMC
NORTHWEST						
Adams	144.89	145.49	WB1HLL		HTW	WB1HLL
Buckland	146.055	146.655	WA1EDC	oe	WA1EDC	NESMC
Mt Greylock	144.61	145.21	WA1WGM	PLElry z	PvroComm	NESMC
Mt Greylock	146.31	146.91	K1FFK	oer	NoBARC	NESMC
North Adams	144.89	145.49	WA1ZFK	o		KA1JJM
Peru	147.63	147.03	K1FFK	oer	NoBARC	NESMC
SOUTH CENTRAL						
Warren	147.81	147.21	K1UJT	o	QbgVlyRANESMC	
SOUTHEAST						
Attleboro	147.795	147.195	K1ZZJ	oerl	+ K1VHR	NESMC
Bridgewater	147.78	147.18	WB1FLD	oaz	MARA	WB1FLD
Brockton	147.825	147.225	WA1NPO	oer	Whtmn	KJ1X
Foxboro	147.975	147.375	WB1EMT	T 5 W 1336 (ca)er	FxbrARC	W1DGD
Franklin	147.66	147.06	WA1RQJ	ol	WA1RQJ	NESMC
Stoughton	146.175	146.775	W1WSN	(ca)e	StghtnCD	NESMC
Taunton	147.735	147.135	WA1EJM	oer	PAWA	NESMC
Walpole	146.295	146.895	K1HRV	oer	Walpl CD	NESMC
Walpole	147.69	147.09	K1UHU	o		NESMC
SOUTHWEST						
Barrington	144.67	145.27	KA1OA	o		KA1JJM
Blandford	147.855	147.255	KA1NEQ	o		KA1JJM

Location	Input	Output	Call	Notes	Sponsor	Source
MICHIGAN						
ANN ARBOR						
Ann Arbor	144.63	145.23	W8UM	o(ca)er	UnvfMI	MARC
Ann Arbor	146.37	146.97	K8PBA	oae	ARROW	MARC
Chelsea	144.85	145.45	WD8IEL	o	Chels CC	MARC
Chelsea	147.855	147.255	WD8IEL	o	Chels CC	MARC
Milford	146.19	146.79	N8AG			MARC
BATTLE CREEK/KALAMAZOO						
Battle Creek	144.73	145.33				MARC
Battle Creek	146.07	146.67	WA8MGO	oaeztz	CihonCo	MARC
Battle Creek	146.955	146.355	WB8TOE	PL 1Z		MARC
Battle Creek	147.285	147.885	N8CC	PL		MARC
Kalamazoo	144.57	145.17	N8DXB	oey	N8DXB	N8DXB
Kalamazoo	146.19	146.79	K8TIW	PLotalz	SMART	K8TIW
Paw Paw	144.63	145.23	KB8PL	PL 3Be	KB8PL	KB6WJ
Pine Lake	146.25	146.85	W8YMG	PL 1Ze	W8YMG	MARC
#Portage	146.40	147.00	WB8CFV		PortgARC	MARC
Portage	147.60	147.00	WB8CFV		PortgARC	MARC
LANSING CITY/SAGINAW						
Bay City	147.96	147.36	WB8ZHM	oe	ByArRC	N8BBR
Kawkawlin	144.73	145.33	WB8TSL	Y ASCII		MARC
Midland	146.07	146.67	WD8QBB	oe	WD8QBB	MARC
Midland	147.60	147.00	WB8WNF			MARC
Pinconning	146.10	146.70	WB8PLO	y		MARC
Saginaw	147.66	147.06	WB8PLO			MARC
Saginaw	147.84	147.24	K8DO	oa	SVARA	MARC
LANSING HARBOR						
Benton Harbor	144.87	145.47	KD8S	oae	BHRG	MARC
Berrien Spgs	144.77	145.37	W8YKS	oael	W8YKS	MARC
Berrien Spgs	146.22	146.82	W8MAI	o	BlsmldRA	MARC
Dowagiac	147.045	147.645	WD8OHT	PL 3B		MARC
Niles	147.78	147.18	WA8ZPD	oe	4Flags	MARC
St Joseph	146.715	146.115	WB8TSO	oe	HthEmpl	MARC
White Lk Twp	144.89	145.49	N8BIT			MARC
DETROIT						
Belleville	146.325	146.925	K8RUR	ta	I-94 RA	MARC
Clarkston	146.25	146.85	W8MNL			MARC
Dearborn	147.99	147.39	K8UTT	PL 1Za	Ford ARL	MARC
#Detroit	144.51	145.11	W8IU	o	HghTch	W8IU
Detroit	144.73	145.33	W8ICN	olz	ERAA	W8ICN
Detroit	144.77	145.37	WB8ZLG			MARC
Detroit	146.16	146.76	N8DKO			MARC
Detroit	147.75	147.15	K8FC	PL 1Ze	SEMARA	MARC
Detroit	147.96	147.36	KA8LDC			MARC
Drayton Plns	144.83	145.43	WB8BDE			MARC
Farmington	146.895	146.295	WB8VTW			MARC
Garden City	146.865	146.265	W8WI	oe	GCARC	MARC
Inkster	144.55	145.15	K8RUR	ot	InksterRA	MARC
Lincoln Park	144.67	145.27	KG8W	PL 1Z		MARC

Location	Input	Output	Call	Notes	Sponsor	Source
Livonia	144.75	145.35	K8UNS	o	LvoniARC	MARC
Northville	144.57	145.17	K8RUR	otl	NrthvllIRA	MARC
Oak Park	146.04	146.64	WA8CTY	PL 1Z		MARC
Pontiac	144.69	145.29	AK8K			MARC
Rochester	147.69	147.09	K8RO	o	L'ACER	MARC
South Lyon	147.81	147.21	WA8YLR	oaez	LSD RA	MARC
Troy	144.53	145.13	K8NA		+ K8EJ	MARC
Utica	147.78	147.18	K8QLM	o(ca)e z	USECA	N8BK
Waterford	144.65	145.25	K8NWD			MARC
#Westland	147.63	147.03	N8DJP	oer	N8DJP	MARC
Wyandotte	147.84	147.24	K8SB	e	DnRvr ARES	MARC
FLINT						
Burton	147.975	147.375	WB8INH	oael	Flint AIR	MARC
Caro	146.22	146.82	WA8CKT	oae	WA8CKT	MARC
Fenton	146.745	146.145	WD8NCY	oae	Fntn RA	MARC
Flint	146.115	146.715				MARC
Flint	146.31	146.91	K8ACN			MARC
Flint	146.985	146.385	K8CA	oa	GnsARES	MARC
Flint	147.87	147.27	WB8UIN	oa	GnsARES	MARC
Lapeer	146.01	146.61	WA8HQW	oer	LCAR	N8EXS
Lennon	147.075	147.675	N8TT		SOFA	MARC
Linden	147.915	147.315	KC8BT	oe	Lndn RA	MARC
Owosso	147.63	147.03	KB8L	o		MARC
GRAND RAPIDS						
Byron Center	144.55	145.15	N8DMT			MARC
Grand Rapids	146.10	146.70	W8DC	oy	GR RA	MARC
Grand Rapids	146.16	146.76	W8DC	o	GR RA	MARC
Grand Rapids	147.165	147.765	W8HVG			MARC
Grand Rapids	147.72	147.12				MARC
Grand Rapids	147.87	147.27	W8DC	oa	GR RA	MARC
Grandville	144.67	145.27	K8XL	oaez	STARS	K8XL
Holland	147.66	147.06	K8DAA	oae	HllndRC	MARC
Hudsonville	146.37	146.97	K8EFK			MARC
Kentwood	144.81	145.41	WA8URE			MARC
Kentwood	147.075	147.675	WD8LDD			MARC
Zeeland	146.28	146.88	KA8DNO			MARC
JACKSON						
Jackson	146.28	146.88	WA8NAS			MARC
Jackson	147.045	147.645	WD8LGS			MARC
Jackson	147.96	147.36	A18D			MARC
LANSING						
Charlotte	147.99	147.39	WB8OUT			MARC
Holt	147.225	147.825	WA8ILY			MARC
Lansing	146.10	146.70	WA8KZY	oy	LnsngCD	MARC
Lansing	146.34	146.94	WA8KZY	o(ca)	LnsngCD	MARC
Leslie	144.87	145.47	WD8DVE	o		MARC
Okemos	144.79	145.39	WA8KZY	o	LnsngCD	MARC
Portland	146.01	146.61	W8LCU	o	lonia ARES	MARC

Location	Input	Output	Call	Notes	Sponsor	Source
USKEGON						
Grand Haven	144.89	145.49	AA8M	oae	NOARC	MARC
Holton	147.93	147.33	WD8MKG	o	WD8MKG	WD8MKG
Muskegon	146.22	146.82	K8WNJ	oaez	MAARC	MARC
Muskegon	146.34	146.94	W8ZHO	o	MAARC	WA8GVK
Newaygo	144.69	145.29	W8HVG			MARC
PRT HURON						
Emmett	147.90	147.30	K8DD	oer	PHART	MARC
Marysville	146.835	146.235	AA8K	PL 1Zr	AA8K	MARC
Port Huron	146.13	146.73	WD8RFS	o	WD8RFS	MARC
PPER PENINSULA CENTRAL						
Escanaba	146.37	146.97	W8ZMQ		W8ZMQ	MARC
Escanaba	147.75	147.15	WB8Oiy		DitCoARS	WA8DHB
Shpeming	146.31	146.91	N8BIF	oe	Hwatha	W8IOC
Cl Sawyer AFB	146.22	146.82	K8AIT			MARC
Manistique	146.19	146.79	KA8HYR			MARC
Marquette	146.16	146.76	W8IOC	oae	Hwatha	W8IOC
Marquette	146.37	146.97	WD8CSZ	o	MrqtRA	WD8CSZ
PPER PENINSULA EAST						
Jewberry	146.01	146.61	KA8CEO	o	SPARK	KA8CEO
Pickford	146.04	146.64	K8RRD			MARC
PPER PENINSULA WEST						
Bessemer	146.16	146.76	K8ATX		BkJckMt	MARC
Cancock	146.28	146.88	W8CDZ			MARC
Cerman	146.07	146.67	W8CDZ			MARC
Iron Mountain	146.25	146.85	WB8EBS	a	Mchcon	WB8EBS
Iron River	146.04	146.64	KB8BK	o(ca)	IronRng	MARC
MtHorace Grly	147.93	147.33	W8FWG	oe	Kweenw	MARC
Vinona	146.13	146.73	WA8FXQ		Supror	MARC
ENTRAL						
Edmore	146.205	146.805	WB8VWK			MARC
Farwell	147.81	147.21	N8CKT			MARC
Gladin	147.78	147.18	K8JOI		GlDwnRC	MARC
Mt. Pleasant	146.28	146.88	WB4VVA			MARC
Pleasant Vly	146.13	146.73	K8MWD	oe	C.M.A.R.A	K8MWD
AST CENTRAL						
Mad Axe	146.28	146.88	K8GSW	o	ThumbAr	MARC
ORTH CENTRAL						
Blanson	146.07	146.67	W8FF			MARC
Boyer City	146.31	146.91	WB8IXM			MARC
Baylord	146.22	146.82	WB8REH			MARC
Boughton Lake	147.69	147.09	KB8L	o(ca)e z	HTL RA	MARC
ORTHEAST						
Alpena	146.16	146.76	W8TZE			MARC
Logans City	147.63	147.03	WB8NTV	oa	RC RA	MARC
North Branch	146.34	146.94	WB8UJB			MARC
Vurtsmith AFB	146.04	146.64	WD8OOM			MARC
ORTHWEST						
Madillac	146.37	146.97	WA8SUE	a	WA8SUE	MARC
Manistee	146.19	146.79	K8CEB	T9w	W MI RA	MARC
Marquette City	146.25	146.85	W8JUY	oae	ChryInd	MARC

Location	Input	Output	Call	Notes	Sponsor	Source
SOUTH CENTRAL						
Coldwater	147.90	147.30	WD8KAF	PL 1Z	BrnchCo	MARC
Hillsdale	146.715	146.115	N8CJJ	o	Hlsdl RA	MARC
Marshall	144.75	145.35	W8NZ		CARES	K8UCQ
Marshall	147.72	147.12	K8ZRL	PL 1Z		MARC
SOUTHEAST						
Adrian	146.31	146.91	W8TQE	oaetz	AdrianRC	MARC
Fenton	144.61	145.21	WB8UKR	oy	LARK	MARC
Howell	146.085	146.685	W8HID	oa	LARK	MARC
Monroe	144.71	145.31	W8YZ	oel	MCERA	MARC
Monroe	146.13	146.73	WA8EFK	ae	RvrRsin	MARC
Walled Lake	144.81	145.41	WD8LFN			MARC
SOUTHWEST						
Bangor	147.96	147.36	WA8PRJ	oe	BlckRvr	WA8PRJ
Centreville	144.71	145.31	WD8EBT	o	ARPSA	WD8EBT
Whitehall	147.93	147.33	N8CUH			MARC
WEST CENTRAL						
Big Rapids	146.04	146.64	N8CSP	oe	BR RC	WB8TVD
Hart	146.655	146.055	WA8WJO			MARC
Ludington	146.01	146.61	WB8ERN	oat	Nck'sRdio	WB8ERN
Newaygo	146.32	146.92	KA8IFO	oaz	NC RG	KA8FIO
MINNESOTA						
DULUTH						
Duluth	146.10	146.70	N0BZZ	oy	N0BZZ	MRC
Duluth	146.34	146.94	W0GKP	o	Arrwhd	MRC
Duluth	147.375	147.975	WB0EAL	o	WB0EAL	MRC
Duluth	147.96	147.36	N0BZZ	oal	+ N0EXP	MRC
Hermantown	146.07	146.67	W0HTD	o	W0HTD	MRC
Proctor	147.93	147.33	N0BZZ	ol	N0BZZ	MRC
MINNEAPOLIS/ST. PAUL						
Andover	146.07	146.67	N0AWN	o	AnokaCo	MRC
Apple Valley	144.81	145.41	W0LYM	PL	AV RA	MRC
Bloomington	144.69	145.29	AE0N	ol	29/66 RG	MRC
Bloomington	147.69	147.09	N0BUA	oa	BlmngtnRA	MRC
Burnsville	147.81	147.21	W0BU	oae	TCRC	MRC
Columbia Hts	144.61	145.21	WB0BWL	o	WB0BWL	MRC
Columbia Hts	147.66	147.06	K0HPY	ol	K0HPY	MRC
Corcoran	147.285	147.885	W0SBR	o	Mills RC	MRC
Crystal	146.325	146.925	WD0BOD	o	WD0BOD	MRC
Eden Prairie	146.28	146.88	WA0VLL	o	SWArea	MRC
Edina	147.99	147.39	K0JE	o	TwnTwn	MRC
Elk River	146.37	146.97	KB0FG	o	NrthCnt	MRC
Forest Lake	146.13	146.73	K0HPY	o	K0HPY	MRC
Gem Lake	144.65	145.25	K0TWG	o	TWQ/LAV	MRC
Gem Lake	146.10	146.70	K0LAV	oy		MRC
Golden Valley	146.22	146.82	W0PZT	PL(ca) e	MARC	MRC
Hamel	147.60	147.00	K0LTC	oe	Rbbnsdl	MRC
Hampton	147.96	147.36	K0JTA	o	K0JTA	MRC
Maplewood	147.72	147.12	WB0BQG	o	3M ARC	MRC

Location	Input	Output	Call	Notes	Sponsor	Source
Minneapolis	144.77	145.37	AEØX	PL	SbCom	MRC
Minneapolis	144.85	145.45	NØBVE	ol	NØBVE	MRC
Minneapolis	146.04	146.64	WAØNLP	o(ca)	Honywll	MRC
Minneapolis	146.25	146.85	WDØHWT	oalz	MARA	MRC
Minneapolis	147.345	444.10	KØFHC	PLI	KØFHC	MRC
Minneapolis	147.63	147.03	WBØMPE	o	BrynMwr	MRC
Minneapolis	147.78	147.18	WBØAFB	o(ca)	MNExp	MRC
					Rdo	
Minneapolis	147.87	147.27	WBØZKB	o	WBØZKB	MRC
Minneapolis	147.75	147.15	WØYC	oae	UofMNRC	MRC
Richfield	144.79	145.39	WBØPWQ	o	RPR	MRC
Rogers	144.75	145.35	WDØBOE	ol	WDØBOE	MRC
St Louis Park	144.83	145.43	WDØFSC	PL	WDØFSC	MRC
St Louis Park	146.16	146.76	KØHB	oaz	Twncy	MRC
					FMC	
St. Paul	144.57	145.17	NØGOI	o	KAØJLB	MRC
St. Paul	144.71	145.31	WBØIAS	oa	WBØIAS	MRC
/adnais Hts	147.315	147.915	WØXL	PL	ARFMTS	MRC
Naconia	147.165	147.765	K8PE	oe	CvrCo	MRC
					ARES	
CHESTER						
Rochester	144.55	145.15	WØMXW	o	RchstrRC	MRC
Rochester	146.22	146.82	WØMXW	oae	RchstrRC	MRC
Rochester	146.625	146.025	WBØSBH	oe	OmstdCo	MRC
					ES	
ENTRAL						
Big Lake	146.775	146.175	WØCF	o(ca)ez PACKET	SCRG	WØCF
Cold Spring	147.615	147.015	WØMBD	o	Tri-CtyRG	MRC
Full Lake	147.63	147.03	KØMAH	ol	BnrndARC	KØMAH
isle	146.01	146.61	WBØSYO	ol	WBØSYO	WBØSYO
Merrifield	147.81	147.21	KYØX	o	PIBnyn	MRC
					WA	
Paynesville	144.67	145.27	WDØDEH	o	PynsvIRC	MRC
St. Cloud	146.34	146.94	WØSV	o	StCldARC	MRC
AST CENTRAL						
Henriette	147.84	147.24	WAØJQD	o	WAØJQD	MRC
Moose Lake	146.40	147.00	NØDWX	o	MoosLkRA	MRC
Mora	146.19	146.79	KAØEVR	o(ca)	MORA	MRC
Rush City	144.73	145.33	NØABR	oa	NØABR	MRC
ORTH CENTRAL						
Bemidji	146.13	146.73	KAØKWM	oa	BmdjiRC	MRC
Blackduck	147.87	147.27	WBØHUJ	o	BmdjiRC	MRC
North Falls	146.16	146.76	WBØEQS	o	WBØEQS	MRC
ORTHEAST						
Abbott	146.04	146.64	WDØGWV	oe	Wldrns	MRC
Elly	147.84	147.24	AAØU	o	VrmlInRC	MRC
Sheen Hill	146.25	146.85	WAØKMR	o	Mesabi	MRC
					WA	
Grand Rapids	146.28	146.88	KØEL	oae yz	NLakes	MRC
Libbing	146.19	146.79	KØIYR	oae	MdRng	MRC
Libbing	147.72	147.12	NØEUR	oa	NØEUR	NØEUR

Location	Input	Output	Call	Notes	Sponsor	Source
Hoyt Lakes	146.16	146.76	KBØBK	o	EndofLn	MRC
Stingy Lake	146.43	147.03	NØEUR	o	Md-Rng	MRC
Virginia	147.75	147.15	WDØFQO	oa	Mesabi WA	MRC
NORTHWEST						
Fisher	146.10	146.70	KEØA	oey	NStarARA	MRC
Fisher	147.72	147.12	WBØBNR		WBØBNR	MRC
Roseau	147.75	147.15	WØWJK	o		MRC
SOUTH						
Albert Lea	146.28	146.88	WAØRAX	o	Freborn	MRC
Albert Lea	147.72	147.12	WAØQFS	o	AL RA	MRC
SOUTH CENTRAL						
Blue Earth	147.60	147.00	KØUSR	oa	CD	MRC
Ellendale	144.59	145.19	KAØPQW	o	KAØPQW	MRC
Fairmont	146.04	146.64	WBØYDM	oa	FrmontRC	MRC
Le Sueur	146.01	146.61	WBØERN	oa	LS RG	MRC
Mankato	147.645	147.045	WBØZQH	oae	MNVllyRA	MRC
Mankato	147.84	147.24	KØKLY	o	MNVllyRA	MRC
New Ulm	147.93	147.33	KØYST	o	NewUlm	MRC
St. Peter	147.735	147.135	WAØOGS	oa	StPeter	MRC
Waseca	146.115	146.715	WAØCJU	o	Viking	MRC
Waseca	146.34	146.94	WAØMJF	oel	Viking	MRC
Willmar	146.10	146.70	WBØQZF	oy		MRC
Willmar	146.31	146.91	WØSW	o	WillmrEAR	MRC
Willmar	146.43	147.03	WØSW	a	WillmrEAR	MRC
SOUTHEAST						
Austin	146.13	146.73	WØAZR	o(ca)ez	Astn RC	MRC
Faribault	146.19	146.79	WBØNKX	oa	Frblt RC	MRC
La Crescent	146.37	146.97	WA9HHM	o	RvrInd	MRC
Nodine	146.10	146.70	W9HWQ	oy	RvrInd	MRC
Northfield	146.655	146.055	WØIHl	o	WØIHl	MRC
Owatonna	144.89	145.49	WBØVAK	o	+ WBØVAJ	MRC
Owatonna	147.105	147.705	WBØVAJ	oaelrz	WBØVAJ	MRC
Red Wing	147.90	147.30	WBØBUZ	o	Hwatha	MRC
Winona	147.75	147.15	WDØHAD	o	+ PRK/DDR	MRC
Winona	146.04	146.64	WBØBDI	o(ca)e	WinonaRC	MRC
SOUTHWEST						
Worthington	146.07	146.67	WAØDKW	o	Worth RC	MRC
WEST CENTRAL						
Alexandria	146.19	146.79	WAØVVM	o	Runston	MRC
Detroit Lakes	146.07	146.67	WØQQK	o	WØQQK	MRC
Detroit Lakes	146.22	146.82	WØEMZ	o	DL RC	MRC
Fergus Falls	146.04	146.64	KØQIK	oa	LkRgon	MRC
Marshall	147.195	147.795	WØBMJ	o	Mrshl RC	MRC
Murdock	147.87	147.27	KWØB	o	BARK	MRC
Wadena	147.93	147.33	KDØWE	o	WadenaRC	MRC
Wolverton	147.75	147.15	NØCBV	oi	NØCBV	MRC
MISSISSIPPI						
GREENVILLE						
Greenville	146.22	146.82	WA5MBA	oae	Delta	N5DWU
Inverness	147.78	147.18	WD5EZB	oe	WD5EZB	N5DWU

Location	Input	Output	Call	Notes	Sponsor	Source
GULF COAST						
Bay St. Louis	146.10	146.70	K5GY	o	K5GY	N5DWU
Biloxi	146.19	146.79	K5TYP	oe	KAFB	WB5UUA
Gulfport	144.73	145.33	KA5CYR	oaez	HC CD	N5DWU
Gulfport	146.13	146.73	K5QBU	oe	MGCARA	N5DWU
Gulfport	146.25	146.85	W5MZX	oae	W5MZX	N5DWU
Gulfport	147.675	147.075	WA5DVV	oey	WA5DVV	N5DWU
McHenry	144.81	145.41	N5ATF	oPL 4Z	N5ATF	N5DWU
Ocean Springs	147.63	147.03	W5LDD	oae	W5LDD	N5DWU
Pascagoula	146.28	146.88	N5AAY	oae	SRARA	N5DWU
Pascagoula	146.40	147.00	KE5TL	oep	KE5TL	N5DWU
Picayune	147.78	147.18	K5LFP	oae	PRCARC	N5DWU
JACKSON						
Florence	146.16	146.76	W5AXQ	o	Jksn RC	N5DWU
Jackson	146.04	146.64	W5ITL	oe	Jksn RC	N5DWU
Jackson	146.28	146.88	W5NNZ	o(ca)er	Jksn RC	N5DWU
Jackson	146.34	146.94	WA5GYM	o	WA5GYM	N5DWU
Pearl	147.75	147.15	KC5MN	o	RCARC	N5DWU
MERIDIAN						
Meridian	146.10	146.70	K5RDN	oaez	MrdinARC	N5DWU
Meridian	146.31	146.91	NO5D	oe	NO5D	N5DWU
Rose Hill	146.37	146.97	KA5MJM	oPL 4Z e	KA5MJM	N5DWU
NATCHEZ						
Natchez	146.31	146.91	K5SVC	oae	ONARC	N5DWU
VICKSBURG						
Vicksburg	147.87	147.27	WB5SXX	o(ca)er	VcksbgRC	WB5SXX
EAST CENTRAL						
Ackerman	147.72	147.12	NO5N	oPL 4Z e	Choctw	WB5ZAG
Columbus	147.60	147.00	K5BX	oae	LCARA	KO5S
Columbus AFB	147.81	147.21	KC5RY	o		N5DWU
Kosciusko	146.25	146.85	W5LWC	o(ca)e	KRC	N5DWU
Louisville	147.96	147.36	WB5ZAG	oaer	LARC	WB5ZAG
Philadelphia	147.93	147.33	N5EPP	oe	NCARC	N5EPP
Starkville	146.13	146.73	KB5ZO	oa	Mgnola	N5DWU
West Point	146.19	146.79	KO5S	oa	Tombgbe	N5DWU
NORTH CENTRAL						
Greenwood	146.115	146.715	KA4GPH	o	KA4GPH	N5DWU
Water Valley	146.40	147.00	WB5QFX	o	Hndcprs	N5DWU
Winona	147.69	147.09	N5DHS	o	N5DHS	N5DWU
NORTHEAST						
Aberdeen	147.87	147.27	WB5USN	oa	MCARC	N5DWU
Blue Mt.	146.07	146.67	K5DGL	oae	Nrthst	N5DWU
Booneville	146.175	146.775	WA5TEF	o	NMWS	N5DWU
Corinth	146.325	146.925	WB5VOJ	oae	WB5VOJ	N5DWU
Corinth	146.40	147.00	K5UFH	o	K5UFH	N5DWU
Houston	146.01	146.61	KB5PB	o		N5DWU
Iuka	146.25	146.85	WB5MFK	oae	TARC	N5DWU
Mooreville	146.04	146.64	WB5NAY	oa	MoorvIRC	N5DWU
#Pontotoc	147.98	147.38	WB5NAY	o	PARC	N5DWU
Tupelo	147.84	147.24	A15R	oa	TupeloRC	N5DWU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHWEST						
Coldwater	144.69	145.29	K5RCV	oa		N5DWU
Hernando	146.31	146.91	K5VV	oa	HrndoRA	N5DWU
SOUTH CENTRAL						
Monticello	146.22	146.82	N5DWU	oPL 4Z l	SMRA	N5DWU
Prentiss	147.99	147.39	WB5UNA	o	JDCARC	N5DWU
SOUTHEAST						
Ellisville	146.07	146.67	N5DWU	oPL 4Z al	SMRA	N5DWU
Hattiesburg	144.77	145.37	KA5NNX	oPL 4Z e	KA5NNX	N5DWU
Hattiesburg	147.81	147.21	K5GVR	oPL 4Z a	K5GVR	N5DWU
Hattiesburg	147.96	147.36	W5CJR	o	HARC	N5DWU
Laurel	146.01	146.61	KC5RC	oaz	LaureIRC	N5DWU
SOUTHWEST						
Bude	146.25	146.85	WB5MYB	oe	SMARC	N5DWU
McComb	146.34	146.94	K5JMD	oa	SMARC	N5DWU
Port Gibson	146.025	146.625	KE5WO	o	KE5WO	N5DWU
WEST CENTRAL						
Cleveland	146.25	146.85	K5BWW	o	BCARC	N5DWU
Rolling Fork	146.07	146.67	W5TAB	oae	W5TAB	N5DWU
Yazoo City	146.10	146.70	WA4BKP	oa	WA4BKP	N5DWU
MISSOURI						
CAPE GIRARDEAU						
Chaffee	147.69	147.09	N7EFA		N7EFA	MACC-MRC
Cpe Girardeau	146.34	146.94	W0QMF	o	W0QMF	MACC-MRC
Jackson	146.01	146.61	K0CEA	c	01/61AP	MACC-MRC
#Jackson	147.72	147.12	WA0VED		WA0VED	MACC-MRC
COLUMBIA/JEFFERSON CITY						
Columbia	146.01	146.61	K4CHS	o(ca)z	K4CHS	MACC-MRC
Columbia	146.16	146.76	WD0DVG	o(ca)e rz	CntrlMO	MACC-MRC
Jefferson Cy	146.40	147.00	K0JJS	oarz	JCRC	MACC-MRC
Mexico	147.855	147.255	N0EHU	o		MACC-MRC
Thompson	146.355	146.955	WA0KGT	oe	WA0KGT	MACC-MRC
KANSAS CITY						
Barry	146.19	146.79	N0ATM	oae	WA0KHP	MACC-MRC
Belton	147.615	147.015	K0DUT	o(ca)er	BeltonCD	MACC-MRC
Belton	147.945	147.345	N0EUH	o(ca)el	N0EUH	MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Gladstone	144.83	145.43	KAØQME	or	NrthInd	MACC-MRC
Grandview	147.72	147.12	NØEWP	o(ca)e	SthsdARC	MACC-MRC
Independence	144.71	145.31	WØSHQ	o	EARS	MACC-MRC
Independence	144.77	145.37	WØSHQ	o	EARS	MACC-MRC
Independence	146.13	146.73	WØSHQ	oa	ASCRA	MACC-MRC
Independence	147.69	147.09	WØTOJ	oae	IndpndRC	MACC-MRC
Kansas City	144.81	145.41	WAØTEG	o	KCARC	MACC-MRC
Kansas City	146.34	146.94	WØNV	o	MdAmFM	MACC-MRC
Kansas City	146.37	146.97	NØRK	o	NØRK	MACC-MRC
Kansas City	147.87	147.27	KBØPW	o	KBØPW	MACC-MRC
Kansas City	147.93	147.33	WAØQFJ	oae	TWA ARC	MACC-MRC
Kansas Cy, KS	144.53	145.13	WAØNQA	o	ArratShrn	MACC-MRC
Kansas Cy, KS	147.75	147.15	WØLB	oe	Jyhawk	MACC-MRC
Kansas Cy, KS	147.81	147.21	WØIQK	er	Wyndott	MACC-MRC
Lawrence, KS	146.16	146.76	WØFSC	oe	Lwrnce FMA	MACC-KARC
Lawrence, KS	147.63	147.03	NØAPJ	oae rz	Douglas	MACC-KARC
Leavnwrth, KS	147.60	147.00	WØNYG	o	LvnwrthCD	MACC-KARC
Lee's Summit	146.10	146.70	KØJPR	oy	KØJPR	MACC-MRC
Liberty	144.59	145.19	NØELK	o	NØELK	MACC-MRC
Olathe, KS	144.87	145.47	WAØSQN	oer	Johnson CD	MACC-MRC
Olathe, KS	147.84	147.24	KAØFMZ	oae	KAØFMZ	MACC-MRC
Overlnd PK KS	144.89	145.49	WØVBG	o	KISS ARC	MACC-KARC
Overlnd PK KS	146.22	146.82	WBØKIX	oel	KC ARC	MACC-KARC
Overlnd PK KS	146.31	146.91	WBØKKA	o(ca)e lz	KC ARC	MACC-KARC
Parker, KS	147.765	147.165	KAØFVE	o	Whtlnd	MACC-MRC
Parkville	147.645	147.045	WØAV	o		MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Platte City	146.04	146.64	KBØKO	oe	KBØKO	MACC-MRC
Pleasant Hill	147.915	147.315	KØYMB	o	KØYMB	MACC-MRC
Rayville	147.975	147.375	KØEET	oe	KAØCFL	MACC-MRC
Shawnee, KS	144.61	145.21	WBØHAC	o(ca)e _z	SRACT	MACC-MRC
Shawnee, KS	144.63	145.23	WBØRJQ	oerlz	WBØRJQ	MACC-MRC
Warrensburg	146.28	146.88	WAØKDE	ol	WAØKDE	MACC-MRC
KIRKSVILLE						
Kirkville	144.53	145.13	WØCBL	o	NE MO	MACC-MRC
Lancaster	144.73	145.33	WØKB	oe	WØKB	MACC-MRC
ROLLA						
Rolla	144.85	145.45	WØEEE	oa	U-MORII	MACC-MRC
Rolla	146.19	146.79	WØGS	oe	RollRg	MACC-MRC
SPRINGFIELD						
Aurora	146.37	146.97	KEØW	oe	OARS	MACC-MRC
Bolivar	147.66	147.06	KØBFM	oal	LksArARA	MACC-MRC
Nixa	147.78	147.18	WAØFTV	o	ChrstnRA	MACC-MRC
Springfield	144.83	145.43	KAØFKF	oa	KAØFKF	MACC-MRC
Springfield	146.04	146.64	WØEBE	o(ca)e _z	SW MO	MACC-MRC
Springfield	146.31	146.91	WØEBE	oe	SW MO	MACC-MRC
Springfield	147.72	147.12	WBØWKR	o	SpgfldRA	MACC-MRC
ST. JOSEPH						
Cosby/Savannah	147.90	147.30	KCØWL	oael	KCØWL	MACC-MRC
St. Joseph	144.75	145.35	WØQWK	o	WBØHEF	MACC-MRC
St. Joseph	146.25	146.85	WAØVXG	oa	WØNXU	MACC-MRC
ST. LOUIS						
Alton, IL	146.04	146.64	W9WDD	o	W9WDD	MACC-MRC
Arnold	146.175	146.775	WBØWRK	(ca)el	+ WDØFWP	MACC-MRC
Belleville IL	144.51	145.11	KN9G	o(ca)e _{rz}	MetroEA	MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Belleville IL	147.72	147.12	K9GXU	o(ca)e rlz	StClrARC	MACC- MRC
Bridgeton	146.13	146.73	KGØI	o	NWCo AR&EC	MACC- MRC
Clayton	147.66	147.06	KØJR	o	KØJR	MACC- MRC
Collinsvl, IL	146.19	146.79	W9AIU	c(ca)e	Egyptn	MACC- MRC
Cottleville	144.73	145.33	KAØLZN	o	KAØLZN	MACC- MRC
Creve Coeur	147.96	147.36	WBØBBN	oel	Mnsnt	MACC- MRC
Creve Coeur	147.99	147.39	WBØDFX	o(ca)e 	WBØDFX	MACC- MRC
Des Peres	146.31	146.91	WØMVM	o(ca)	StLRptInc	MACC- MRC
E Alton, IL	146.40	147.00	WB9SBO	oa	RvrCy	MACC- MRC
Elsah, IL	144.71	145.31	KA9TOX	oaelz	KA9TOX	KA9TOX
Gillespie, IL	146.22	146.82	WA9FDP	oael	Montmc	MACC- MRC
Godfrey, IL	144.53	145.13	K9DZY	o	K9DZY	MACC- MRC
Godfrey, IL	144.63	145.23	K9DZY	oael	K9DZY	MACC- MRC
Granite Cy IL	144.85	145.45	K9BTR	o(ca)r	SprngAv	MACC- MRC
Greenville IL	147.84	147.24	W9KXQ	o(ca)e z		MACC- MRC
Hazelwood	144.75	145.35	WØVAJ	o	SLATS 2	MACC- MRC
Hillsboro	146.10	146.70	WØLDO	ey	SLATS 1	MACC- MRC
Hillsboro	147.69	147.09	WD9GDY	o	JfrsnCo	MACC- MRC
Kirkwood	147.75	147.15	WØZFN	c	SWBell	MACC- MRC
Marissa, IL	147.81	147.21	WD9GOE	oael	MrsaRC	MACC- MRC
Maryland Hts	144.77	145.37	KJØA	o(ca)e	KJØA	MACC- MRC
Maryville, IL	146.16	146.76	W9AIU	oe	Egyptn	MACC- MRC
O'Fallon	146.07	146.67	WBØHSI	o(ca)e z	StChrls	MACC- MRC
Ollivette	146.25	146.85	KJØA	o(ca)	Sbrbn	MACC- MRC
Overland	144.87	145.47	KAØBUA	o(ca)e	KAØBUA	MACC- MRC
St. Charles	147.93	147.33	KØMWL	o(ca)	KØMWL	MACC- MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
St. Louis	144.57	145.17	W0LDO	oy	SLATS	MACC-MRC
St. Louis	144.61	145.21	WB0QXW	o(ca)e lz	+ K0YCV	MACC-MRC
St. Louis	144.67	145.27	W0PEV	o	EEARC	MACC-MRC
St. Louis	146.01	146.61	W0FF	c	W0FF	MACC-MRC
St. Louis	146.34	146.94	W0KUJ	oe	StLouRpt	MACC-MRC
St. Louis	146.37	146.97	KB0EA	o(ca)	StLouRpt	MACC-MRC
St. Peters	144.81	145.41	WA0WBU	o	WA0WBU	MACC-MRC
St. Peters	144.89	145.49	N0EZH	ot(ca) erz	AT#4455	MACC-MRC
Waterloo, IL	144.83	145.43	WD9FTA	o(ca)l	+ KA9IAJ	MACC-MRC
CENTRAL						
Boonville	147.96	147.36	W0KGJ	o(ca)	Bnvl RG	MACC-MRC
Linn	144.79	145.39	KC0PL	o	KC0PL	MACC-MRC
Marshall	147.84	147.24	WB0WMM	o	IndnFthls	MACC-MRC
Osage Beach	146.13	146.73	K9IMX	o	LkofOzrks	MACC-MRC
EAST CENTRAL						
Beaufort	144.65	145.25	WB0QGR	o	Wntzvl	MACC-MRC
Beaufort	147.78	147.18	WB0QGR	o(ca)	Wntzvl	MACC-MRC
Bonne Terre	146.28	146.88	K0MGU	o(ca)	W0NAZ	MACC-MRC
Farmington	147.63	147.03	AI0H	o	EOzrks	MACC-MRC
Washington	147.84	147.24	WA0FYA	o(ca)e	ZrBtrs	MACC-MRC
NORTH CENTRAL						
Chillicothe	147.825	147.225	K0MPT	o	GrnHls	MACC-MRC
Keytesville	147.99	147.39	KB0CC	o	CARS	MACC-MRC
Moberly	147.69	147.09	N0AYA	oer	MbrlyRA	MACC-MRC
NORTHEAST						
Eolia	144.59	145.19	KA0EJQ	o(ca)l	KA0EJQ	MACC-MRC
Hannibal	146.28	146.88	W0KEM	oy	Hnbl RC	MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHWEST						
Grant City	147.66	147.06	WBØUJF	o	Rnggld WS	MACC- MRC
SOUTH CENTRAL						
Mt Grove	146.25	146.85	WBØMWK	o	OzarkMt	MACC- MRC
Sullivan	144.55	145.15	KØCSM	o	KØCSM	MACC- MRC
West Plains	146.205	146.805	KAØPMX	oe	KAØPMX	MACC- MRC
Willow Spgs	146.145	146.745	KØKNC	o		MACC- MRC
SOUTHEAST						
Dexter	146.22	146.82	WØQMF	o	WØQMF	MACC- MRC
Ellington	147.87	147.27	WØGQI	oa	WØGQI	MACC- MRC
New Madrid	146.13	146.73	KØURA	o	Trico RC	MACC- MRC
Poplar Bluff	146.04	146.64	WDØAJP	o	3RvrsARC	MACC- MRC
Poplar Bluff	146.31	146.91	WDØAXV	o(ca)	Bluff ARC	MACC- MRC
Sikeston	146.19	146.79	KØELG	o	KØELG	MACC- MRC
Wappapello	146.40	147.00	WAØWVA	o	WAØWVA	MACC- MRC
SOUTHWEST						
Branson/Hlstr	147.75	147.15	WBØZVQ	oe	Tr-LksRA	MACC- MRC
El Dorado Spg	146.07	146.67	KØKRB	oe	WCMO FMCib	MACC- MRC
Eureka Spg AR	146.235	146.835	K5AA	oerz	LtISwtz	MACC- MRC
Hermitage	147.855	147.255	KBØAL			MACC- MRC
Lebanon	146.10	146.70	KØDEW	oe	LbnonRC	MACC- MRC
Lowell, KS	147.705	147.105	WBØMJE	o	WBØMJE	MACC- KARC
Neosho	147.87	147.27	WBØVBH	o(ca)er	WBØVBH	MACC- MRC
Pineville	144.55	145.15	WØOOT	o	WØOOT	MACC- MRC
Stockton	144.59	145.19	NØBRR		StcktnRC	MACC- MRC
WEST CENTRAL						
Clinton	147.795	147.195	NØATH	oy	NØATH	MACC- MRC
Sedalia	146.43	147.03	WØENW	oaez	WØENW	MACC- MRC

Location	Input	Output	Call	Notes	Sponsor	Source
Warsaw	147.90	147.30	K0AWP	o	WarswRA	MACC-MRC
MONTANA						
STATEWIDE	144.87	145.47		Emrgncy Portable Rptrs		RACOM
CENTRAL						
Chester	146.04	146.64	WA7JYU	o	KS7S	RACOM
Lewistown	147.75	147.15	WA7LAD	oe	CMARC	RACOM
EAST CENTRAL						
Glendive	146.16	146.76	WA7GVT	ol	LYARC	RACOM
Miles City	146.28	146.88	K7CML	o	SEMARC	RACOM
Richey	146.40	147.00	KC7UC	ol	LYARC	RACOM
NORTH CENTRAL						
Great Falls	146.13	146.73	WB7ETT	oe	GFAARC	RACOM
Great Falls	147.72	147.12	N7AGP	oy	N7AGP	RACOM
Great Falls	147.90	147.30	WB7ETT	o(ca)z	WB7ETT	RACOM
Havre	146.31	146.91	KS7S	o	WA7AEW	RACOM
Havre	147.69	147.09	WB7CXR	(ca)	WB7CXR	RACOM
Neihart	147.86	147.26	WB7ETT	ol	GFAARC	RACOM
Zortman	146.19	146.79	N7ARA	ol	N7ARA	RACOM
NORTHEAST						
Sidney	147.98	147.38	WB7PAP	o		RACOM
Wolf Point	146.26	146.86	WB7QDN	o	PrairieRC	RACOM
NORTHWEST						
Cut Bank	146.01	146.61	WB7BTS	ol		RACOM
Cut Bank	146.10	146.70	K7HR	oe	K7HR	WB7BTS
Cut Bank	146.22	146.82	W7DPK	o	HARK	HARK
Darby	146.12	146.72	W7KNT	oe	MARK	RACOM
Kalispell	146.16	146.76	W7ZKA	o	FVARC	WA7PHB
Kalispell	146.22	146.82	W7INZ	o	K7MGX MRF	WA7PHB
Kalispell	147.18	147.78	W7ZKA	y	W7ZKA	RACOM
Libby	146.32	146.92	KA7DSH		Libby RC	RACOM
Libby	147.68	147.08	WB7FGO	o(ca)	WB7FGO	RACOM
Libby	147.76	147.16	KD7LY	o		RACOM
Missoula	146.20	146.80	KC7HP	o	KC7HP	RACOM
Missoula	146.30	146.90	W7CJB	o	MARK	RACOM
Missoula	146.36	146.96	N7AEV	o	MARK	RACOM
Missoula	147.64	147.04	KD7DK	o	MARK	RACOM
SOUTH CENTRAL						
Big Sky	146.22	146.82	W7LR	o E Solar	Eglhead	RACOM
Bozeman	144.65	145.25	KB7KB	oal	KB7KB	RACOM
Bozeman	146.28	146.88	W7YB	oae	Eglhead	RACOM
Livingston	146.31	146.91	W7RZY	o	TAG	RACOM
SOUTHEAST						
Billings	147.80	147.20	K7EFA	o	Yllwstn	RACOM
Billings	147.96	147.36	K7EFA	oael	Yllwstn	RACOM
Broadus	146.14	146.74	N7DLK	oe	N7DLK	RACOM
Colstrip	147.84	147.24	WA7JDX	oel	WA7JDX	RACOM

Location	Input	Output	Call	Notes	Sponsor	Source
Hardin	144.89	145.49	KB7AN	o	KB7AN	RACOM
Red Lodge	146.40	147.00	WB7RIS	ol	N7DYX	RACOM
SOUTHWEST						
Anaconda	147.68	147.08	KØPP	o	AncndRC	RACOM
Boulder	147.96	147.36	NE7K	o(ca)	NE7K	RACOM
Butte	146.18	146.78	N7AFS	o	N7AFS	RACOM
Butte	146.34	146.94	WA7KZF	oaelrz	Butte RC	RACOM
Dillon	146.08	146.68	WA7KZF	oaelrz	Butte RC	RACOM
Helena	146.16	146.76	KA7MAH	o	CCARC	RACOM
Helena	146.25	146.85	K7CCZ	or	K7CCZ	RACOM
Helena	147.60	147.00	N7FFM	o(ca)	N7FFM	RACOM
NEBRASKA						
COLUMBUS						
Clarkson	146.28	146.88	WBØYWL		NNRA	MACC- NE
Columbus	146.04	146.64	KAØS	o(ca)	Pawnee	AFØN
GRAND ISLAND						
Aurora	147.78	147.18	WØVUK		PVARA	MACC- NE
Grand Island	146.34	146.94	WØCUO		GrndIsIRS	MACC- NE
Grand Island	147.84	147.24	AJØA		GIARS	MACC- NE
Heartwell	146.22	146.82	WØWWV	oel	Hstngs	WØWHY
LINCOLN						
Crete	147.75	147.15	KØJOQ		Crete RC	MACC- NE
Dorchester	144.89	145.49	NØAJQ	o	NØAJQ	MACC- NE
Lincoln	144.59	145.19	NØCFQ	oae		MACC- NE
Lincoln	144.65	145.25	WØBJQ	l	Hy-Gain	MACC- NE
Lincoln	146.16	146.76	KØKKV		LncolnRC	MACC- NE
Lincoln	146.25	146.85	KØSCM	ae	LncolnRC	MACC- NE
Lincoln	147.84	147.24	WAØTAU	el	FER UNLRC	MACC- NE
Lincoln	147.93	147.33	KØSIC		Shrine	MACC- NE
Seward/Garind	147.87	147.27	WAØHOU	oe	BVARC	MACC- NE
NORFOLK						
Neligh	146.19	146.79	WØPDH	o	BRRA	MACC- NE
Norfolk	147.63	147.03	WBØUPJ			MACC- NE
Norfolk	147.72	147.12	WDØHRM			MACC- NE

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTH PLATTE						
Cozad	146.25	146.85	KØPXY	o	DCARC	MACC- NE
North Platte	146.34	146.94	WØCXH	o	NPARC	KAØKZN
North Platte	147.66	147.06	KØJBL			MACC- NE
OMAHA						
Bellevue	147.81	147.21	WØWYV	o	BlivARC	MACC- NE
Fremont	146.07	146.67	WØRCH	o	FremntRA	MACC- NE
Omaha	144.85	145.45	KØBOY	oael	KØBOY	MACC- NE
Omaha	146.05	145.45	KØBOY	l	KØBOY	MACC- NE
Omaha	146.05	146.65	KØBOY	l	KØBOY	MACC- NE
Omaha	146.34	146.94	WØEQU	oe	WØEQU	MACC- NE
Omaha	146.40	147.00	WBØCMC	oael	WBØCMC	MACC- NE
Omaha	147.60	147.00	WBØCMC	oael	WBØCMC	MACC- NE
Omaha	147.90	147.30	WAØWTL			MACC- NE
Omaha	147.96	147.36	KØBOY		KØBOY	MACC- NE
Omaha	147.99	147.39	WØEXA			MACC- NE
SCOTTSBLUFF						
Alliance	146.10	146.70	WØUFZ		WØUFZ	MACC- NE
Angora/SctBlif	147.285	147.885	AGØN			MACC- NE
Bayard	146.16	146.76	NØFHH	oae	NØFHH	MACC- NE
Scottsbluff	144.73	145.33	WDØBQG	oep	WDØBQG	MACC- NE
Scottsbluff	144.87	145.47	WDØBQM	oe	SBARES	MACC- NE
Scottsbluff	146.34	146.94	WØVQR	oaz	TrCtyRAC	MACC- NE
Scottsbluff	146.40	147.00	KØTUH			MACC- NE
Scottsbluff	147.60	147.00	KØTUH			MACC- NE
CENTRAL						
Burwell/Taylr	146.40	147.00	WØDLM			MACC- NE
EAST CENTRAL						
Blair	146.01	146.61	WBØMWB	oa	WBØMWB	WBØMWB

Location	Input	Output	Call	Notes	Sponsor	Source
NORTHEAST						
Bloomfield	146.01	146.61	WAØSOP	o	WAØSOP	WAØSOP
Norfolk	146.13	146.73	KDØJE	oear	NrflkARA	NARA
NORTHWEST						
Chadron	146.04	146.64	WØFLO			MACC-NE
Chadron	146.22	146.82	WØFLO			MACC-NE
SOUTH CENTRAL						
Kearney	146.31	146.91	WAØIVW	I	WAØIVW	MACC-NE
Kearney	147.99	147.39	WBØYIG		Midway	MID ARC
Oxford	146.115	146.715	KXØM	o	KXØM	KVØP
SOUTHEAST						
Beatrice	146.19	146.79	WDØAEH	oae	ThrRvrs	MACC-NE
Nebraska City	146.10	146.70	KØTIK		NCARC	MACC-NE
Nebraska City	146.13	146.73	KØTIK			MACC-NE
SOUTHWEST						
Cambridge	146.37	146.97	KØZMK		KØZMK	MACC-NE
McCook	146.07	146.67	WØALY			MACC-NE
McCook	147.87	147.27	WØSGA			MACC-NE
Ogallala	146.16	146.76	WAØUMT		KthCoRC	MACC-NE
Sidney	146.37	146.97	WØAFG	oe	WNARC	MACC-NE
NEVADA						
CARSON CITY/RENO						
#McClelland Pk	144.69	145.29	AK7B			WA7GIV
Ophir Hill	146.01	146.61	W7TA	oe	SNARS	WA7GIV
Ophir Hill	146.07	146.67	W7TA	ta	SNARS	WA7GIV
Peavine Mt.	146.34	146.94	N7RH	oærz	WADG	WA7GIV
Reno	144.85	145.45	W7AAA	oe	W7AAA	WA7GIV
Reno/Sparks	144.77	145.37	K6ALT	o		WA7GIV
Reno/Sparks	147.90	147.30	N7RH	oælrz	WADG	WA7GIV
S Lk Tahoe CA	146.25	146.85	W6CSP	o(ca)e	TahoeRA	WA7GIV
Stateline	147.84	147.24	AF7I	(ca)	TARA	WA7GIV
Virginia City	146.22	146.82	KB7VT	oelpry z	+ WADG	WA7GIV
Virginia Peak	147.78	147.18	WA7ANA	oerz	+ RACES	WA7GIV
ELKO						
Carlin	146.34	146.94	WB7PKV	r	WB7PKV	WA7GIV
ELY						
Ely/Cave Park	146.01	146.61	WA6AAT	o	ENARS	WA7GIV
Ely/Rib Hill	147.78	147.18	WB7WTS	ol	ENARS	WA7GIV
Ely/Squaw Pk	146.28	146.88	WB7WTS	o	ENARS	WA7GIV
Ely/Vctria Pk	146.25	146.85	WB7WTS	o	ENARS	WA7GIV

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
LAS VEGAS						
Angel Peak	146.01	146.61	N7EE	o	N7EE	WA7GIV
Angel Peak	147.78	147.18	WB7QBJ	or	NVST RACES	WA7GIV
Apex Mt	146.19	146.79	W7JLN	o	N7EE	WA7GIV
Apex Mt	147.84	147.24	K8RQO	oe	K8RQO	WA7GIV
Boulder City	144.75	145.35	N7FZG	oea	N7FZG	N7FZG
Henderson	144.61	145.21	N7GQR	o	N7GQR	WA7GIV
High Potosi	146.28	146.88	WA7HXO	o	LsVgas	WA7GIV
Las Vegas	144.56	145.16	WD6DIH	c(ca)		WA7GIV
Las Vegas	144.67	145.27	N7FSQ	op	N7FSQ	WA7GIV
Las Vegas	144.70	145.30	KW6HF	oep	KW6HF	WA7GIV
Las Vegas	144.79	145.39	W9RU	oy	W9RU	WA7GIV
Las Vegas	144.85	145.45	N7AJY	o	N7AJY	WA7GIV
Las Vegas	146.07	146.67	WA7CYC		WA7CYC	WA7GIV
Las Vegas	146.10	146.70	N7ECU	oy	N7ECU	WA7GIV
Las Vegas	146.34	146.94	K7UGE	a	LsVgas	WA7GIV
Las Vegas	147.69	147.09	KJ6CF	o	N7OK	WA7GIV
Logandale	146.31	146.91	N7CJX	oa	N7CJX	N7CJX
Logandale	146.37	146.97	N7CJX	oa	N7CJX	N7CJX
Low Potosi	147.81	147.21	K7WS	o	K7WS	WA7GIV
Pahrump	147.63	147.03	WB7UTM	o	WB7UTM	WA7GIV
WINNEMUCCA						
Battle Mt.	146.31	146.91	W7CFF		NNVAma	WA7GIV
Winnemucca	146.13	146.73	KA7BRE		NNVAma	WA7GIV
SOUTHEAST						
Laughlin	147.72	147.12	N7AML	oa	N7AML	WA7GIV
Mercury	146.25	146.85	K7NV	o	K7NV	WA7GIV
Pahrump	147.63	147.03	K7NV	o	K7NV	WA7GIV
SOUTHWEST						
Tonopah	146.04	146.64	N7DGL	oelr	N7DGL	W7KLH
Tonopah	146.25	146.85	N7DGL	oe	N7DGL	WA7GIV
WEST CENTRAL						
Fallon/FrvwPk	144.75	145.35	W6POC	oa	W6POC	N7AWM
NEW HAMPSHIRE						
CONCORD						
Concord	146.34	146.94	W1ALE	oe	+W1RMH	NESMC
Concord	147.825	147.225	W1RMH	o	W1RMH	NESMC
KEENE						
Keene	147.975	147.375	K1XR	oaelz	K1XR	NESMC
Roxbury	147.63	147.03	WA1DKL	oae	Markem	NESMC
LACONIA						
Gilford	147.90	147.30	KZ1I		KZ1I	KZ1I
Laconia	147.63	147.03	K1MPK	oaez	LksReg	NESMC
Meredith	147.99	147.39	KZ1I	oaez	KZ1I	KZ1I
LITTLETON						
Littleton	144.80	145.40	K1HR	o	K1HR	NESMC
MANCHESTER/NASHUA						
Amherst	144.55	145.15	K1KA	oa	AmhrstRAK1KA	
Chester	146.145	146.745	K1OX	o	K1OX	NESMC
Deerfield	146.40	147.00	KD1Q	oaez	Sddlbck	NESMC

Location	Input	Output	Call	Notes	Sponsor	Source
Derry	144.75	145.35	WA1UBC	o	Derry RC	NESMC
Derry	146.25	146.85	K1MNS	o	IntrsttRS	NESMC
E Hampstead	144.51	145.11	W1BAH	oe	W1AQO	NESMC
Francestown	146.085	146.685	KA1BJ	o	GrntSTRA	KA1NEK
Hudson	147.705	147.105	WA2ROJ		RptRsch Asn	NESMC
Manchester	147.735	147.135	KA1SU	oae	GrntSTRA	KA1NEK
Manchester	147.855	147.255	W1HMP	o	GrntSTRA	NESMC
Manchester	147.93	147.33	W1KGZ	ca	NH FMA	NESMC
Nashua	146.13	146.73	W1OMZ	oae	W1OMZ	NESMC
Nashua	147.645	147.045	KA1DT	oel	+ W1HZN	NESMC
Salem	147.765	147.165	W1PFA	o	MtMorph	NESMC
PORTSMOUTH						
Portsmouth	146.205	146.805	W1WQM	oe	PrtCty	NESMC
NORTH						
Mt Washington	147.475	146.475	K1OIQ	Exp.	MtWsh Obsv	W1PNR
North Conway	144.85	145.45	KT1A	oaz	WhtMt	W1PNR
SOUTH						
Peterborough	144.61	145.21	W2NSD	o	W2NSD	NESMC
WEST CENTRAL						
Hanover	147.84	147.24	KA1GOG	ol	CT Vly FMA	N1CB
NEW JERSEY						
ATLANTIC CITY						
Atlantic	147.86	147.26	N2EQX	o(ca)e	N2EQX	TPARC
Atlantic City	146.145	146.745	K2BR	o(ca)el	SCARA	TPARC
Brigantine	146.28	146.88	N2DCJ	o(ca)e	N2DCJ	TPARC
Northfield	147.81	147.21	WA2YAV			TPARC
Pleasantville	146.22	146.82	WB2SFH	o(ca)et	WB2YHV	TPARC
Pleasantville	146.385	146.985	WA2ESD	oaet	ShrPts	TPARC
Steelmanville	146.34	146.94	K2MYS	o	K2MYS	K2MYS
BERGEN COUNTY						
Elmwood Park	147.99	147.39	WA2SQQ	o(ca)e z	WA2SQQ	TSARC
Fair Lawn	144.71	145.31	KA2FXA			TSARC
Fort Lee	144.87	145.47	WB2LXS		AE2O	TSARC
Hackensack	144.61	145.21	WA2UXC		WA2UXC	TSARC
Midland Park	144.55	145.15	WA2VLD	PL	WA2VLD	TSARC
Montvale	146.355	146.955	K2ETN	o	CsntRdg	TSARC
Oakland	146.10	146.70	W2NMI	oae	10-70 RA	TSARC
Oakland	147.49	146.49	WA2SNA	a	Ramapo	K2BJG
Paramus	146.19	146.79	W2AKR	o	Bergen FMA	TSARC
Woodcliff Lake	146.235	146.835	K2LSA	PL(ca)	Stln RC	TSARC
BURLINGTON COUNTY						
Chatsworth	144.87	145.47	K2QIJ	PLtalr z	RACE/ ARES	TPARC
Mt. Holly	147.75	147.15	K2QIJ	PLlrz	RACE/ ARES	TPARC
Tabernacle	144.55	145.15	K2BU	PL ZZ (ca)e	JTRA	TPARC

Location	Input	Output	Call	Notes	Sponsor	Source
Willingboro	146.325	146.925	WB2YGO	o(ca)		TPARC
CAMDEN						
Bellmawr	146.295	146.895	WA2DYO	oer	BImwr OEM	TPARC
Camden	146.22	146.82	WB2ERI	o	PARA	TPARC
Cherry Hill	144.77	145.37	WB2QNH	(ca)er	CHT OEM	TPARC
Evesham Twp	144.69	145.29	K2AA		SJRA	TPARC
Pine Hill	146.265	146.865	K2CJX	oae	CCARA	TPARC
Pitman	147.78	147.18	W2MMD	o(ca)	GCARC	TPARC
Pitman	147.915	147.315	W2JAV	o	W2JAV	TPARC
Runnemede	147.72	147.12	W2FLY	o(ca)	W2FLY	TPARC
Waterfrd Wrks	144.61	145.21	W2FLY	cPLI	W2FLY	W2FLY
Waterfrd Wrks	147.945	147.345	W2HOB	y	SJTUG	TPARC
CAPE MAY						
CapeMayCtHs	146.01	146.61	AE2Y	oae	CMCARC	TPARC
ESSEX COUNTY						
Cedar Grove	147.445	146.445	K2KJI			TSARC
Cedar Grove	147.78	147.18	W2JT		NNJDXA	TSARC
Livingston	147.595	146.595	W2HGA		SBARC	TSARC
Montclair	144.59	145.19	K2AQQ	oa	K2AQQ	TSARC
Newark	144.69	145.29	WB2THP		WB2THP	TSARC
Newark	144.73	145.33	WA2CBM	o	WA2CBM	TSARC
Newark	147.825	147.225	K2MFF	oe	NJIT ARC	W2KB
West Orange	146.145	146.745	WA2BAU			TSARC
West Orange	147.415	146.415	W2QR	al	W2QR	TSARC
West Orange	147.945	147.345	WA2HYO			TSARC
HUDSON COUNTY						
Bayonne	144.83	145.43	W2ODV	oaerl	BEM ARC	W2KB
Jersey City	144.525	145.125	WB2TSH	o	WB2TSH	WB2TSH
Kearny	147.885	147.285	WB2MFC	o	WARC	TSARC
LONG BRANCH						
Asbury Park	147.645	147.045	W2EXQ	oae	Monmouth CoRA	TSARC
Belmar	146.175	146.775	N2CTD	o		TSARC
Holmdel	147.475	146.475	WA2EDD	PL 5A	WA2EDD	WA2EDD
Middletown	144.885	145.485	K2RAP		MTCD	TSARC
MIDDLESEX COUNTY						
Fords	146.22	146.82	K2IEZ	PL 5Za elrz	NJFMRA	TSARC
Old Bridge	147.72	147.12	KB2TX	o(ca)e r	OldBrdg	TSARC
Sayreville	146.16	146.76	K2GE	PLelr	RBRA	TSARC
MORRIS COUNTY						
Mt. Freedom	144.77	145.37	KC2CY	cPLael	KC2CY	TSARC
Mt. Freedom	146.295	146.895	K2GDD	oerz	Morris OEM	TSARC
Mt. Olive	146.205	146.805	WB2WIK	oe	WB2WIK	TSARC
Rockaway	146.385	146.985	K2RF	o(ca)e z	SpltrckRA	TPARC
Whippany	147.63	147.03	W2TW	o	WhpnryRC	K2GLS
PASSAIC COUNTY						
West Milford	146.325	146.925	W3YAX	o	SkyInds	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
West Paterson	146.01	146.61	W2FCL	cPLI	WA2JXE	TSARC
SOMERSET COUNTY						
Green Brook	146.34	146.94	W2NR	oa	ETS of NJ	TSARC
Martinsville	144.73	145.33	K2RB		TelEmpl	TSARC
Martinsville	146.025	146.625	W2QW	oa	RVRC	RVRC
SUSSEX COUNTY						
High Point	440.025	147.585	K2KQZ	oelt	HPLinkSys	K2KQZ
Newton	147.81	147.21	WB2WJX	oe	FredonRA	WB2WJX
Newton	147.90	147.30	N2WM	o(ca)e lr	Sussex	TSARC
Newton	147.93	147.33	N2WM	oepry	Sussex	TSARC
Pahaquarry	144.79	145.39	KA2EIA	oPL 5Z tely	CIS	TSARC
TRENTON						
Clarksville	147.705	147.105	K2UQ	o	AllntwnRG	TPARC
Cream Ridge	147.84	147.24	W2FQY	o	W2FQY	TSARC
Lawrenceville	144.57	145.17	W2FQY		W2FQY	TPARC
Princeton	144.81	145.41	KB2QU			TPARC
Princeton	147.46	146.46	K2RCG	o(ca)l	DSRC	TPARC
Robbinsville	147.675	147.075	K2ASF	oPLael	K2ASF	TPARC
Trenton	146.07	146.67	W2ZQ	o(ca)e rz	DVRA	TPARC
UNION COUNTY						
Linden	146.055	146.655	K2ACU		EARS-NJ	W2MIG
Linden	146.085	146.685	WA2ZDN		WA2ZDN	TSARC
Murray Hill	147.855	147.255	W2LI	o	Tri-CoRA	W2IHA
Springfield	146.505	147.505	WA2BAT	oaerz	Spgfld OEM	WA2WUX
VINELAND						
Vineland	146.055	146.655	WB2RUH	oae	VinelandRG	TPARC
WARREN COUNTY						
Buttville	146.13	146.73	N5EGX	oe	WARG	TSARC
Washington	146.22	146.82	WA2AFB	o		TSARC
EAST CENTRAL						
#Deal	147.825	147.225	K2KMT	cPL M1 bt(ca)	DMARC	TSARC
#Deal	147.825	449.00	K2KMT	cPL M1 bt(ca)	DMARC	TSARC
Farmingdale	144.51	145.11	KC2Q	a	OMARC	TSARC
Jackson	147.795	147.195	N2BHG		KS2W	TSARC
Manahawkin	146.235	146.835	N2OO	oPL 3A (ca)	OcnCoCD	TPARC
Toms River	146.31	146.91	K2VRE	oaerz	JSARS	TPARC
West Creek	146.10	146.70	W2HDS	oy	W2HDS	TSARC
MONMOUTH COUNTY						
Holmdel	147.475	146.475	WA2EDD	PL 5A	WA2EDD	WB2RPW
SOUTH CENTRAL						
Buckshutem	147.735	147.135	N2VV	o	N2VV	N2VV
SOUTHWEST						
Salem	146.025	146.625	W2AMN	oe	SalemCo	TSARC
WEST CENTRAL						
Cherryville	147.975	147.375	WB2NQV	oaelrz	Chryvl RA	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Cherryville	147.735	147.135	K2NJ	PL 5Z	WJsyDxGr	TSARC
Frenchtown	146.25	146.85	WA2GWA	PL 5Za	K2PM	TSARC
Glen Gardener	147.615	147.015	WB2NQV	PL 5Za erz	Chryvl RA	TSARC

NEW MEXICO**ALBUQUERQUE**

Albuquerque	144.71	145.31	KC5DD	o	KC5DD	W8GY
Albuquerque	146.91	146.31	N5GU	oal	URFMSI	W8GY
Albuquerque	147.27	147.87	WB5YWA	o	WB5YWA	W8GY
Albuquerque	147.96	147.36	KB5XE	o	KB5XE	W8GY
Albuquerque	147.99	147.39	KC5DD	oa	KC5DD	W8GY
Sandia Crest	144.81	145.41	N5IA	oIZIA	N5IA	W8GY
Sandia Crest	147.66	147.06	WA5VKY	oael	AACC	W8GY

SILVER CITY

Silver City	146.37	146.97	N5DHR	o(ca)e	Gila ARS	WB5TGL
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SOCORRO

Socorro	146.07	146.67	WB5TGR	oe	SARA	W8GY
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CENTRAL

Belen	146.37	146.97	WD5KED	oal	URFMSI	W8GY
Escabosa	146.13	146.73	K5CQH	o	K5CQH	W8GY
Escabosa	147.84	147.24	WB8WFK			W8GY
Gallinas Pk	147.63	147.03	W5BLO	ol	W5BLO	W8GY
Grants	146.04	146.64	W5PDY	oe	URVFMS	W8GY
Grants	146.34	146.94	WB5EKP	oal	URFMS	W8GY
Grants	147.78	147.18	WB5EKP	oal	Zuni RC	W8GY
Rio Rancho	147.75	147.15	WA5UKZ	ol	WMARTS	W8GY

EAST CENTRAL

Clovis	146.10	146.70	K5OCQ	o	K5OCQ	W8GY
Clovis	147.84	147.24	W5CXP	oae	E NM RC	W8GY

NORTH CENTRAL

Las Vegas	146.04	146.64	WB5PZT	o	WB5PZT	W8GY
Los Alamos	144.87	145.47	WB5VSQ	oe	Bobcat	W8GY
Los Alamos	146.19	146.79	WB5REA	oel	JmezMts	W8GY
Los Alamos	146.28	146.88	W5PDO	oa	LAARC	W8GY
Santa Fe	146.22	146.82	N5ANP	oael	SFVHFS	W8GY
Santa Fe	147.12	147.72	N5EMR	o	+ W7LHO	W8GY
Santa Fe	147.81	147.21	N5BGC	oe	SF RC	W8GY
Tres Piedras	146.16	146.76	WA0ZCI	ol	HiVlyARC	W8GY
Truth or Cons	146.16	146.76	K5XY	oelrt	MVRC	W8GY

NORTHEAST

Raton	146.25	146.85	W5IZO	oe	SGRC	W8GY
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NORTHWEST

Aztec	147.93	147.33	K5WXI	oal	TARC	W8GY
Farmington	146.22	146.82	KK5C	o	KK5C	W8GY
Farmington	146.25	146.85	K5WXI	ol	TARC	W8GY
Farmington	147.69	147.09	K5WXI	oal	TARC	W8GY

SOUTH

Comanche Pk	144.73	145.33	K5GHQ	ZIA		W7WGW
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SOUTH CENTRAL

Alamogordo	146.25	146.85	K5LRW	o	AARC	W8GY
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Location	Input	Output	Call	Notes	Sponsor	Source
Cloudcroft	144.63	145.23	N5IA	oiZIA	N5IA	W8GY
Cloudcroft	147.81	147.21	WB5CBD	o	FM Assoc	W8GY
Las Cruces	146.04	146.64	K5DI	oaeltz	MVRC	W8GY
Las Cruces	147.60	147.00	W5GB	oe	NMSU	W8GY
Ruidoso	147.93	147.33	W5BLO	oi	W5BLO	W8GY
Truth or Cons	144.69	145.29	N5IA	oiZIA	N5IA	W8GY
Truth or Cons	147.84	147.24	WD5FIH	oe	SARA	W8GY
White Sands	146.34	146.94	WB5CBD	o	FM Assoc	W8GY
SOUTHEAST						
Carlsbad	146.16	146.76	W5KJO	oel	W5KJO	W8GY
Carlsbad	146.28	146.88	K5AVS	oae	Crisbd RC	W8GY
Carlsbad	146.34	146.94	WA9TTV	oe	WA9TTV	W8GY
Hobbs	144.89	145.49	N5ELH		N5ELH	W8GY
Hobbs	147.90	147.30	KC5AF			W8GY
Maljamar	147.75	147.15	KU5J	oi	KU5J	KU5J
Roswell	146.01	146.61	W5YFN	oe	W5YFN	W8GY
Roswell	146.34	146.94	K5LWU	oal	PVARC	W8GY
Roswell	147.78	147.18	WA5YBA	oe	WA5YBA	W8GY
SOUTHWEST						
Deming	146.22	146.82	WB5CBD	oe	DFMA	W8GY
Lordsburg	144.57	145.17	N5BKW	o	+ N5BAH	N5BAH
Lordsburg	144.61	145.21	N5IA	oiZIA	JcksPk	W8GY
NEW YORK						
ALBANY/SCHENECTADY						
Albany	146.19	146.79	K2LET	o(ca)e	SEEN	W2ODC
Albany	147.72	147.12	WB2ZCM	oe	Alb RACES	WB2ZCM
Amsterdam	144.75	145.35	KA2AYZ	r		W2ODC
Chatham	146.085	146.685	WA2PVV	ar		W2ODC
Delmar	146.04	146.64	WB2VJB	o		W2ODC
Dexter	146.16	29.60	W2AEP	l		W2ODC
Duanesburg	146.265	146.865	WA2AAU		Noahs	W2ODC
Gloversville	146.10	146.70	WA2ZJF	oar	Tryon	W2ODC
Gloversville	146.10	146.70	K2IJ	o		W2ODC
Grafton	146.235	146.835	WA2WNI		GURU	W2ODC
Hoosick Falls	144.77	145.37	WB2JUJ			W2ODC
Hudson	146.04	146.64	WA2CSQ			W2ODC
Petersburg	147.78	147.18	KF2S	l		W2ODC
Rensselaer	147.93	147.33	WB2H2T		WB2H2T	W2ODC
Schenectady	144.59	145.19	KM2H	o	KM2H	W2ODC
Schenectady	144.71	145.31	KA2QYE			W2ODC
Schenectady	146.46	147.06	K2AE		SARA	W2ODC
Schenectady	147.66	147.06	K2AE		SARA	W2ODC
Schenectady	147.90	147.30	WA2AFD	a	WA2AFD	W2ODC
Schoharie	146.01	146.61	WB2PIP			W2ODC
Troy	146.16	146.76	N2CHH		N2CHH	W2ODC
Troy	146.22	146.82	W2SZ		RPI RC	W2ODC
Troy	146.34	146.94	W2LWX		Tel Pnrs	W2ODC
Troy	147.87	147.27	W2UJ		WAST	W2ODC
Troy/Bald Mt.	144.73	145.33	KA2NMP	oi	NMARA	K2AFE



GREETINGS FROM LIMARC THE LONG ISLAND MOBILE AMATEUR RADIO CLUB, INC.

Celebrating it's 20th Anniversary year!

LIMARC is an ARRL Affiliated Radio Club and a Special Service Club, a member of AMSAT, the Tri-State Amateur Repeater council and the Hudson Amateur Radio Council.

We're a not-for-profit organization dedicated to the advancement of Amateur Radio, community public service and assistance to fellow Hams in need.

LIMARC sponsors many services including the following:

- Repeater stations

W2VL	146.85
WB2NHO	147.375
WB2NHO	224.820
WB2NHO	449.125
WB2NHO	29.66
- The Helen Reed Memorial Fund
- Autopatch
- Monthly license testing (VE), call Woody, WB2IAP 516-431-2895
- HAMFESTS in February, May and September
Call Hank WB2ALW 516-484-4322
- Bunny Hunt, monthly
- Info Net, Monday at 8:30 PM on 146.85
- Code Practice, Tuesday at 8 PM on 146.85
- SWAP & SHOP, Wednesday 8 PM on 146.85
- Bowling party, Morning Show Breakfasts,
Thursday lunch, social hour with refreshments at each meeting and much more.
- Monthly LIMARC meetings are held the first Tuesday of each month (except July and Aug.) at the Thompson Jr. High School, Syosset, NY. Talk in on 146.85.
- Membership information from Woody Gerstner, WB2IAP, 516-431-2895. 42 Mohawk Avenue, Long Beach, NY 11561.

600 members invite you to join and enjoy.

Art Altarac, WA2KXE, President. Hank Wener, WB2ALW, Vice Pres. Dave Zahler, WA2LUL, Secretary. Ken Gunther, WB2KWC, Treasurer.

Location	Input	Output	Call	Notes	Sponsor	Source
Valatie	146.07	29.60	WA2PVV	lr	Cimb RACES	W2ODC
Valatie	146.07	146.67	WA2PVV		WA2PVV	W2ODC
AUBURN						
Auburn	144.53	145.13	WB2NGN			W2ODC
Auburn	144.53	29.60	WB2NGN			W2ODC
Auburn	144.75	145.35	WB2LHP			W2ODC
Auburn	146.40	147.00	WA2QYT			W2ODC
Auburn	147.825	147.225	WA2VAM			W2ODC
Auburn	147.87	147.27	WA2LVW	oae	Cayuga ODP	W2ODC
Clyde	144.87	145.47	KA2NDW			W2ODC
Elbridge	147.795	147.195	WB2FOF	o	RAGE	W2ODC
BINGHAMTON						
#Binghamton	146.04	146.64	W2AJ		W2AJ	W2ODC
Binghamton	146.13	146.73	K2TDV	oe	K2TDV	W2ODC
Binghamton	146.22	146.82	WA2QEL	oae	SVARA	W2ODC
Binghamton	147.99	147.39	WA2JOX	oae	WA2JOX	W2ODC
Port Crane	144.69	145.29	WA2QEL		WA2QEL	W2ODC
Maine	147.675	147.075	KB2KW	oe	STier	KB2KW
					PACKET ARES	
Vestal	146.325	146.925	WA2YFB		TringIARA	W2ODC
BRONX						
#Bronx	146.22	146.82	N2EQX	o(ca)e	+ KA2TQJW	W2ODC
Bronx	147.84	147.24	WA2DUO		WA2DUO	TSARC
BROOKLYN						
Brooklyn	144.63	145.23	W2CMA		W2CMA	TSARC
Brooklyn	146.13	146.73	W2IVS		WA2RGB	TSARC
Brooklyn	147.43	146.43	WA2ZWP	o	KingsCo	TSARC
BUFFALO						
Buffalo	144.61	145.21	K2PWL	y		VE3GYQ
Buffalo	146.235	146.835	N2RA			VE3GYQ
Buffalo	146.31	146.91	W2EUP	o	BARRA	VE3GYQ
Buffalo	147.645	147.045	WA2TVT	y		VE3GYQ
Cherry Creek	146.40	147.00	W2OXB			VE3GYQ
Colden	146.01	146.61	W2OY	PLaer z	BAR Frat	VE3GYQ
Delevan	144.79	145.39	K2XZ			VE3GYQ
Grand Island	146.13	146.73	K2GUG			VE3GYQ
Hamburg	147.69	147.09	WB2ELW	oa	S Twns	VE3GYQ
Lockport	146.22	146.82	W2RUI			VE3GYQ
Mayville	144.69	145.29	KA2GJS			VE3GYQ
N Tonawanda	146.355	146.955	W2PVL	r	N Twnda CD	VE3GYQ
Niagara Falls	146.175	146.775	WA2PYT		N Fls CD	VE3GYQ
ELMIRA/ITHACA						
Addison	147.69	147.09	W2ZXZ			W2ODC
Elmira	144.55	145.15	KC2EQ			W2ODC
Elmira	147.96	147.36	N3AQ	ael	Rookies	W2ODC
Elmira Hts	146.19	146.79	WA3DPV			W2ODC
Elmira/Crning	146.10	146.70	W2GJ	ol	STARRS	W2ODC
Ithica	146.175	146.775	KA2LBT			W2ODC

KENWOOD

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“Dual-Band” Leader!

TW-4000A

2 m/70 cm FM, 25 watts



TR-50

1200 MHz FM, 1 watt



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KENWOOD

TRIO-KENWOOD COMMUNICATIONS
1111 West Walnut Street
Compton, California 90220

Location	Input	Output	Call	Notes	Sponsor	Source
ELMIRA/ITHACA						
Cortland	144.89	145.49	WA2WLH	o(ca)e	WA2WLH	W2ODC
Ithaca	144.85	145.45	WB2JWD			W2ODC
Ithaca	146.01	146.61	W2CXM	oae	CornellIRC	WB2LJK
Newfield	146.37	146.97	K2OOD		TomCo	W2ODC
Laurens	146.205	146.805	KA2JBE			W2ODC
Painted Post	147.93	147.33	W2GJ		STARRS	W2ODC
Watkins Glen	147.765	147.165	WB2LMB	lr	Rookies	W2ODC
GLENS FALLS						
Barkersville	147.84	147.24	WA2UMX	or	Stga RACES	W2ODC
Corinth	146.40	147.00	WA2UMX	or	Stga RACES	W2ODC
Glens Falls	146.025	146.625	WA2ALV			W2ODC
Hebron	144.85	145.45	K2MQJ			W2ODC
Hudson Falls	144.81	145.41	WB2CEP	o	WB2CEP	W2ODC
Lake George	146.13	146.73	WA2CZT	r	Wrn RACES	W2ODC
KINGSTON/POUGHKEEPSIE						
Clinton Cors	147.945	147.345	W2CS	c	STARC	TSARC
Kingston	147.855	147.255	WA2MJM	oer	KingstnRG	TSARC
Mt. Beacon	146.37	146.97	WA2UGO	oae	MtBcnRC	WA2UGO
New Windsor	144.65	145.25	WB2BQW	o(ca)l	Orange	TSARC
Poughkeepsie	147.645	147.045	K2UZS	oaez	MtBcnRC	K2UZS
Poughkeepsie	147.735	147.135	WC2AGD		RACES	W2ODC
LONG ISLAND/NASSAU COUNTY EAST						
Bethpage	146.145	146.745	WA2LQO	oe	Grumman	TSARC
Hicksville	147.735	147.135	WB2CYN	t	Phnx ARTS	WA2KXE
Levittown	147.63	147.03	WB2ROL	PLt(ca) elp	WB2ROL	TSARC
Malverne	147.405	146.805	WB2WHH	PL 4Zt	+ WB2WAK	TSARC
Malverne	147.735	147.135	WB2WAK	t	Phnx ARTS	WA2KXE
Malverne	441.425	146.805	WB2WAK	PL 4Zt	+ WB2WHH	TSARC
Plainview	146.205	146.805	WB2WHH	PL 4Z	+ WB2WAK	TSARC
Plainview	147.735	147.135	WA2NIC	PL	Phnx ARTS	TSARC
Plainview	147.975	147.375	WB2NHO	PL 4Z	LIMARC	TSARC
LONG ISLAND/NASSAU COUNTY WEST						
Albertson	144.81	145.41	K2CJP		K2CJP	TSARC
Glen Oaks	146.25	146.85	W2VL	oe	LIMARC	TSARC
Mineola	146.04	146.64	WA2PAV	oerz	PlazaRptr	TSARC
LONG ISLAND/SUFFOLK COUNTY CENTRAL						
Farmingville	144.71	145.31	N2BFJ	oer	LIRG	TSARC
Hauppauge	144.73	145.33	WA2LQO	PLe	Grumman	TSARC
Hauppauge	144.77	145.37	WA2TTP	oae	LILCO	TSARC
Hauppauge	147.675	147.075	WA2IAW		WA2IAW	TSARC
Islip	144.61	145.21	W2DQ	o	SuffolkRC	TSARC
Manorville	146.22	146.82	W2OQI	PLel	RckHillIRA	TSARC
Manorville	146.22	448.325	W2OQI	PLel	RckHillIRA	TSARC
Prt Jefferson	144.55	145.15	WA2UEC	o(ca)e lt	RCARC	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Selden	146.115	146.715	WA2UMD		WA2UMD	TSARC
Setauket	146.34	146.94	K2TKE	elr PL 1Z PL 4Z	WrdMlvl HS	W2AAF
Setauket	146.34	29.56	K2TKE	elr PL 1Z PL 4Z	WrdMlvl HS	W2AAF
Setauket	146.34	52.94	K2TKE	elr PL 1Z PL 4Z	WrdMlvl HS	W2AAF
Setauket	147.645	147.045	K2YBW	oPLtae lp	K2YBW	K2YBW
Smithtown	144.83	145.43	WA2PNU	cer	LrkfldARC	WA2TSN
Southold	146.82	448.325	W2OQI	oPLI	RckHilIRA	TSARC
Stony Brook	52.80	147.76	WA2VNV	oPL 5Z ael	StnyBrk	WA2VNV
Stony Brook	146.16	146.76	WA2VNV	cPL 1Z PL 4Za	SBRA	TSARC
Stony Brook	443.825	146.76	WA2VNV	oPL 2A PL 7Za	SBRA	WA2VNV
LONG ISLAND/SUFFOLK COUNTY EAST						
Amagansett	147.63	147.03	W2HLI		W2HLI	TSARC
Deer Park	144.69	145.29	WA2BPO	o	AIL	TSARC
East Hampton	144.67	145.27	KA2NYA	cPLe	HERA	TSARC
S Hampton	146.355	146.955	WA2SWL		WA2SWL	TSARC
LONG ISLAND/SUFFOLK COUNTY WEST						
Babylon	146.085	146.685	WB2FKZ	oer	GrtSBay	TSARC
#Babylon	147.855	147.255	KB2UR	o(ca)e zt	S Shr	K2VUH
Farmingdale	147.735	147.135	WA2NIC	PL	PhnxARTS	WA2KXE
Huntington	147.81	147.21	WA2PNU	cer	LrkfldARC	WA2TSN
Huntington	147.855	147.255	W2GGE		OBO	TSARC
Huntington	147.90	147.30	W2WMG	cPL 4Z er	LIDXA	TSARC
Huntington	147.93	147.33	WA2UZE	oal	HVHFFMA	TSARC
MANHATTAN						
#Manhattan	144.79	145.39	WB2VDG	oe	NYPD	TSARC
Manhattan	144.85	29.64	K2KLN	oaelz	Metroplex	TSARC
Manhattan	144.85	53.47	K2KLN	oaelz	Metroplex	TSARC
Manhattan	144.85	145.45	K2KLN	oaelz	Metroplex	TSARC
Manhattan	144.85	443.95	K2KLN	oaelz	Metroplex	TSARC
Manhattan	144.85	224.70	K2KLN	oaelz	Metroplex	TSARC
Manhattan	146.07	146.67	W2FWG	oe	TARCOM	TSARC
Manhattan	146.40	147.00	WA2EXP	o	Metro RA	TSARC
Manhattan	147.75	147.15	WB2EQX		Mnhn RS	TSARC
Manhattan	147.795	147.195	WA2DHF	oe	WA2DHF	TSARC
Manhattan	147.87	147.27	WB2ZKX	PL(ca)e	Bcst Empl	TSARC
Manhattan	147.96	147.36	W2SNM	oe	MAARC	W2ICW
PLATTSBURGH						
Plattsburgh	144.75	145.35	W2UXC		ADIR ARAW	W2ODC
Plattsburgh	147.75	147.15	W2UXC	oae	CVRA	WA2HSB

Location	Input	Output	Call	Notes	Sponsor	Source
QUEENS						
Elmhurst	144.67	145.27	W2OQK	PLae	ElmhrstRG	W2OQK
Flushing	147.69	147.09	WA2DTY	cPL(ca)	ECVHFC	TSARC
Kennedy Arprt	144.75	145.35	KA2CPA		Ebnr ARS	NF2N
Woodside	144.79	145.39	K2ZFW	oe	NYPD	K2ZFW
ROCHESTER						
Arcadia	146.085	146.685	KD2CO		WayneCo CD	KD2CO
Avon	146.07	146.67	WB2HYP			W2ODC
Breeseport	147.885	147.285	WB2ZVQ	l	Rookies	W2ODC
Bristol	146.34	146.94	N2GH			W2ODC
Bristol Spgs	144.51	145.11	WA2EWU	oal	RFM/ GRIDD	WA2EWU
E Bloomfield	146.325	146.925	W2ICE		AWAM	W2ODC
Greece	146.625	146.025	WA2ZPE	o	WA2ZPE	W2ODC
Greece	147.975	147.375	WA2MXL	o(ca)	GrRpt Ntwk	W2ODC
Rochester	144.69	145.29	WB2SUN	oael	Xerox	WB2SUN
Rochester	146.07	146.67	WB2WZG			W2ODC
Rochester	146.115	146.715	W2KZD	o	W2KZD	W2ODC
Rochester	146.19	146.79	K2SA	oa		W2ODC
Rochester	146.28	146.88	N2JC	oaz	Rchstr RA	N2JC
Rochester	146.34	146.94	W2TR	o		W2ODC
Rochester	147.69	147.09	WA2YZT			W2ODC
Victor	146.22	146.82	W2UTH	o	W2UTH	W2ODC
Webster	147.78	147.18	KA7GXF			W2ODC
ROME						
Boonville	146.055	146.655	WA2OFK	oe	BRVRA	WA2OEP
Floyd	147.84	147.24	K2BRH	c	K2BRH	W2ODC
Rome	146.28	146.88	W2OFQ		Rome RC	W2ODC
Rome	147.72	147.12	WB2HVE		WB2HVE	W2ODC
Rome	147.885	147.285	WA2ZXS	oaz	Grfs AFBRC	W2ODC
STATEN ISLAND						
Staten Island	146.28	146.88	W2ALS	oe	NYCRA	TSARC
Staten Island	147.915	147.315	WA2RXQ		WA2RXQ	TSARC
SYRACUSE						
Jamesville	147.945	147.345	WB2KNV			W2ODC
Lyons	146.085	146.685	KB2XI			W2ODC
Manlius	144.79	145.39	AE2K	l		W2ODC
Marcellus	146.07	146.67	WA2ANL			W2ODC
Minetto	144.57	145.17	WA2BTG		WA2BTG	W2ODC
Syracuse	144.61	145.21	WA2SDY	o(ca)z	SUARC	W2ODC
Syracuse	144.67	145.27	W1MVV	oe	+ W2OBM	W2ODC
Syracuse	144.83	145.43	WA2ACF	o	WA2ACF	W2ODC
Syracuse	146.31	146.91	WA2KFV	oe	Lvrpl ARC	W2ODC
Syracuse	147.66	147.06	N2CWH	oe	W2OBM	W2ODC
Syracuse	147.78	147.18	K2NY			W2ODC
Syracuse	147.90	147.30	N2ACO	ez	Onondga CD	W2ODC
Syracuse	147.93	147.33	N2ACO	r		W2ODC
Syracuse	147.99	147.39	K2BFH		Ni Mo RC	W2ODC

Location	Input	Output	Call	Notes	Sponsor	Source
UTICA						
Bridgeport	147.81	147.21	WA2KFB			W2ODC
Ilion	146.22	146.82	WB2NSU	oaer	WB2NSU	W2ODC
Oneida	147.645	147.045	K2UCO			W2ODC
Utica	144.85	145.45	WA2AZA		WA2AZA	W2ODC
Utica	146.10	146.70	WA2CAV			W2ODC
Utica	146.16	146.76	W2JIT	oa	DrfldRA	W2ODC
Utica	146.19	146.79	WB2CLO			W2ODC
Utica	147.69	147.09	W2JIT	o	GOGI	W2ODC
Verona	144.77	145.37	KA2NIL	ctal	KA2NIL	W2ODC
Westmoreland	144.69	145.29	K2GVI	otaey	K2GVI	W2ODC
Westmoreland	146.34	146.94	K2GVI	o		W2ODC
Westmoreland	147.975	147.375	K2GVI	otaey	K2GVI	W2ODC
WATERTOWN						
Dexter	146.10	146.70	WB2AOI	o	WB2AOI	W2ODC
Lowville	146.415	147.015	N2CKT	oelr		WA2OEP
Watertown	146.16	146.76	WB2TUP			W2ODC
Watertown	147.855	147.255	W2WLR	oy	W2WLR	W2ODC
WESTCHESTER COUNTY						
Bedford	147.705	147.105	WB2AAQ			TSARC
Chappaqua	144.51	145.11	WA2RUD	PL 2A	NWARpt	WA2RUD
Rye	146.34	146.94	AJ1J	oer	Rye CD	TSARC
Valhalla	146.565	147.06	WB2ZII	elyz	WECA	TSARC
Valhalla	147.66	147.06	WB2ZII	oaelry	WECA	TSARC
Valhalla	147.66	447.475	WB2ZII	z oaelry	WECA	TSARC
Valhalla	147.66	224.78	WB2ZII	z oaelry	WECA	TSARC
White Plains	144.73	145.33	WA2ELE	oe		TSARC
White Plains	146.175	146.775	WA2CWP		LLTelPnrs	TSARC
Yonkers	144.895	145.495	W2KSV		W2KSV	TSARC
Yonkers	146.265	146.865	W2MZV	ae	YARC	TSARC
Yonkers	146.31	146.91	K2JQB		WFMA	TSARC
Yorktown Hts	147.615	147.015	WA2TOW	or	NWARA	AF2C
CENTRAL						
Norwich	146.085	146.685	WA2EYH	o	CVARC	WA2EYH
EAST CENTRAL						
Canajoharie	146.37	146.97	WA2GXP		WA2GXP	W2ODC
Cobleskill	146.01	146.61	WA2ZWM	oaer	ScharieRC	W2ODC
Cooperstown	146.04	146.64	WA2SAF		Ostego	W2ODC
Lake Nancy	147.96	147.36	KC2IV			W2ODC
Martindale	147.81	147.21	W2FSL		Hudson	W2ODC
Oneonta	144.63	145.23	W2SEU			W2ODC
Oneonta	146.115	146.715	K9JR			W2ODC
Oneonta	146.25	146.85	W2SEU	oel	OARC	W2ODC
Roxbury	146.385	146.985	K2AGF		MrgtrvIRC	K2AGF
Speculator	147.765	147.165	WA2QNN	oz	Hmltn	W2ODC
Stamford	146.205	146.805	WB3CUF	oer	ENYS	W2ODC
					RACES	

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTH						
Canton	146.31	146.91	W2MD		StLwrnc	W2ODC
Potsdam	147.99	147.39	WA2ERP	oy	NMRC	K2AFE
NORTH CENTRAL						
Fulton	144.73	145.33	KW2M	oa	KW2M	KW2M
Fulton	146.25	146.85	W2AET		Oswg	W2ODC
					RACES	
Fulton	147.75	147.15	KW2M	or	KW2M	KW2M
Oswego	144.73	145.33	KB2QV	r		W2ODC
NORTHEAST						
Malone	147.69	147.09	NG2C	o	NFrnkIn	NG2C
Malone	147.825	147.225	N2GG	o(ca)e	+ NG2C	NG2C
Russell	146.31	146.91	N2MD		StLawrnc	W2ODC
Saranac Lake	144.71	145.31	N2CNY			W2ODC
Tupper Lake	147.93	147.33	WB2ZIY	oet	GARA	W2ODC
NORTHWEST						
Olean	146.25	146.85	K2IWY	e	McKean	W2ODC
SOUTH CENTRAL						
Owego	146.16	146.76	W2VDX	o	Tioga AR	W2ODC
Owego	146.34	146.94	K2SBQ			W2ODC
SOUTHEAST						
Carmel	144.535	145.135	KG1O	oer	PEARL	TSARC
Ellenville	147.825	147.225	WA2EUJ			TSARC
Liberty	147.735	147.135	N2APX	oe	S Catski	WA2ONN
Middletown	146.16	146.76	WA2VDX	o	+ WA2ZPX	TSARC
Middletown	147.99	147.39	WA2ZPX	cPL	WA2ZPX	TSARC
Monroe	144.71	145.31	WB2AAO	oaeyz	WB2AAO	TSARC
#New Hempstd	144.96	146.46	WA2ZAR	oae	SVRS	TSARC
Nyack	144.57	145.17	WA2EHI	e	RckIndRA	N2BJ
Nyack	147.765	147.165	N2BJ	aer	RckIndRA	N2BJ
Patterson	147.825	147.225	KA2BCD	oy	KA2BCD	KA2BCD
Pearl River	146.235	146.835	WB2HEM			TSARC
Spring Valley	147.46	146.46	WA2ZAR	PL 2Aa	SVRS	TSARC
				e		
Walton	146.40	147.00	K2NK			TSARC
SOUTHWEST						
Dunkirk	146.25	146.85	W2SB			VE3GYQ
Frewsburg	146.19	146.79	W2DRZ			VE3GYQ
Jamestown	146.28	146.88	W2GBK			VE3GYQ
Little Valley	147.795	147.195	K2LLL			VE3GYQ
Wellsville	147.735	147.135	N2EWJ			VE3GYQ
Wellsville	147.81	147.21	KA2AJH	ol	KA2AJH	VE3GYQ
WEST CENTRAL						
Albion	144.67	145.27	WA2DQL	oa	OrIODP	W2ODC
Attica	144.71	145.31	WB2IID			VE3GYQ
Attica	147.915	147.315	WA2CAM			VE3GYQ
Attica	147.96	147.36	W2RR	o	WNYDX	WB2YQH
					Asn	
Batavia	147.75	147.15	W2DIG			VE3GYQ
Batavia	147.855	147.255	W2FEY			VE3GYQ
Belmont	146.295	146.895	K2UOB	or	AHARC	VE3GYQ

Location	Input	Output	Call	Notes	Sponsor	Source
Bennington	144.85	145.45	WA2JRR			VE3GYQ
Caledonia	146.43	147.03	WB2PYI			W2ODC
Cameron	146.07	146.67	WA2DHB			VE3GYQ
Cameron	146.25	146.85	WA2DHB	ly		W2ODC
Collins	146.055	146.655	WA2DSI			VE3GYQ
Dunkirk	146.07	146.67	WA2DHB			VE3GYQ
Fillmore	144.73	145.33	N2EHY	o		VE3GYQ
Groveland	146.16	146.76	WA2DHB			W2ODC
Hornell	147.855	147.255	N2HG		Rookies	W2ODC
Hornell	147.855	147.255	WA2DGS			W2ODC
Newark	146.145	146.745	WA2AAZ		DrumIns	AB2F
Penn Yan	144.77	145.37	N2BIJ	ore	+ WA2UKX	WA2UKX
Prattsburg	144.81	145.41	K2MLT		K2MLT	W2ODC
Springwater	146.16	146.76	WA2DHB			VE3GYQ
Tuscarora	147.69	147.09	W2ZXZ		OldTimers	W2ODC
Warsaw	146.04	146.64	W2ZIA			VE3GYQ
Wayland	144.77	145.37	WA2DHB			W2ODC
Wayland	146.07	146.67	WA2DHB	l	Empire	W2ODC
Wethersfield	144.57	145.17	KC2JY			VE3GYQ
Wethersfield	146.04	146.64	W2ZYM			W2ODC

NORTH CAROLINA**ASHEVILLE**

Asheville	144.59	145.19	WA4BVW	o	WA4BVW	WA4BVW
Asheville	146.16	146.76	WA4BVW	o	WA4BVW	WA4BVW
Asheville	146.235	146.835	WA4QCO	a	WA4QCO	CVRA-SERA
Asheville	146.31	146.91	W4MOE	(ca)		CVRA-SERA
Brevard	147.735	147.135	WB4CJS		TCARC	CVRA-SERA
Burnsville	147.975	147.375	N4YN	a		CVRA-SERA
Canton	144.75	145.35	WB4OKG			CVRA-SERA
Forest City	146.07	146.67	W4TMT	a		CVRA-SERA
Forest City	147.84	147.24	WA4BKU			CVRA-SERA
Hendersonvl	144.67	145.27	WA4KNI	a		CVRA-SERA
Hendersonvl	146.04	146.64	WB4YAO	l		CVRA-SERA
Hendersonvl	147.855	147.255	WA4KNI	a		CVRA-SERA
Maggie Valley	147.405	146.805	W4HCY			CVRA-SERA
Old Fort	146.385	146.985	KA4ROZ			CVRA-SERA
Sauratown Mt.	144.51	145.11	W4RXG	y		CVRA-SERA
Sauratown Mt.	146.19	146.79	N4LXW	a		CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Saurotown Mt.	144.87	145.47	WA4GIC			CVRA-SERA
Waynesville	147.87	147.27	N4SM	(ca)	HaywdAsn	CVRA-SERA
CHARLOTTE/GASTONIA						
Albemarle	146.385	146.985	K4OGB	a	Stnly ARS	CVRA-SERA
Charlotte	144.63	145.23	W4BFB	o		CVRA-SERA
Charlotte	144.69	145.29	W4BFB	a		CVRA-SERA
Charlotte	144.75	145.35	WA4AOS			CVRA-SERA
Charlotte	146.175	146.775	W4BFB	y		CVRA-SERA
Charlotte	146.34	146.94	W4BFB	oa		CVRA-SERA
Charlotte	146.46	147.06	W4CQ	a		CVRA-SERA
Charlotte	147.99	147.39	WD4PLY	(ca)		CVRA-SERA
Concord	146.055	146.655	K4CEB	oa		CVRA-SERA
Crowders Mt.	144.85	145.45	WD4PLY			CVRA-SERA
Gastonia	146.205	146.805	K4NOQ	(ca)		CVRA-SERA
Gastonia	147.72	147.12	W4REW	a		CVRA-SERA
Lake Norman	147.615	147.015	WB4KPF	(ca)		CVRA-SERA
Monroe	144.79	145.39	KF4NJ	o		CVRA-SERA
Monroe	147.30	147.90	K4BGU	o		CVRA-SERA
Monroe	147.705	147.105	K4JCK	a		CVRA-SERA
Shelby	146.28	146.88	WD4DJA			CVRA-SERA
Shelby	147.945	147.345	WD4DJA	(ca)		CVRA-SERA
Waxhaw	146.295	146.895	WB4OOA	(ca)		CVRA-SERA
Waxhaw	147.465	146.865	WA4ZRS	a		CVRA-SERA
FAYETTEVILLE						
Benson	147.87	147.27	AK4H	(ca)		CVRA-SERA
Carthage	147.84	147.24	W4NIW	(ca)		CVRA-SERA
Clinton	146.19	146.79	WA4LZD			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Dunn	146.10	146.70	WB4FXM	(ca)		CVRA-SERA
Elizabethtown	146.175	146.775	N4DHW			CVRA-SERA
Fayetteville	146.205	146.805	N4EWG			CVRA-SERA
Fayetteville	146.31	146.91	WB4YZF	a	CpFear	CVRA-SERA
Fayetteville	146.445	147.045	WA4FLR	y		CVRA-SERA
Fayetteville	147.93	147.33	W4LPL	o		CVRA-SERA
Hope Mills	146.445	147.045	WB4TRW			CVRA-SERA
Lillington	144.87	145.47	WA4FKI			CVRA-SERA
Lumberton	147.90	147.30	W4NHV	a		CVRA-SERA
Lumberton	147.96	147.36	WB4MDI			CVRA-SERA
Spring Lake	146.115	146.715	WB4KDC			CVRA-SERA
GREENSBORO/WINSTON-SALEM						
Asheboro	147.855	147.255	KJ4AV	(ca)		CVRA-SERA
Burlington	146.07	146.67	WB4ZIN	a		CVRA-SERA
Burlington	146.475	147.075	W4VGZ	(ca)		CVRA-SERA
Burlington	147.675	147.075	WA4HBQ	(ca)		CVRA-SERA
Eden/Mayodan	147.84	147.24	WA4ACP			CVRA-SERA
Eden/Stonevl	147.99	147.39	WA4QBG			CVRA-SERA
Greensboro	144.65	145.25	N4AZM	a		CVRA-SERA
Greensboro	146.01	146.61	K4SNI	a		CVRA-SERA
Greensboro	146.16	146.76	WA4MSS			CVRA-SERA
Greensboro	147.63	147.03	KB4IZ	(ca)		CVRA-SERA
Greensboro	147.81	147.21	W4BUZ	oe	+ WA4FTL	W4BUZ
High Point	144.81	145.41	N4XO	a		CVRA-SERA
High Point	146.40	147.00	N4LXW	al		CVRA-SERA
High Point	147.435	146.835	KB4BPV	a		CVRA-SERA
High Point	147.60	147.00	N4LXW	al		CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
High Point	147.765	147.165	KA4DHP	(ca)		CVRA- SERA
Lewisville	144.61	145.21	N4GGK	(ca)		CVRA- SERA
Lexington	146.31	146.91	K4IZM	(ca)e	HSMt VHFS	K4SWN
Madison	146.295	146.895	KA4YFF			CVRA- SERA
Mayodan	144.55	145.15	WA4ACP			CVRA- SERA
Mt. Airy	144.73	145.33	KD4J	a		CVRA- SERA
Mt. Airy	146.34	146.94	WA4ZAS	y		CVRA- SERA
Mt. Airy	146.37	146.97	WA4ZAS	(ca)		CVRA- SERA
Reidsville	146.25	146.85	K4YFT			CVRA- SERA
Union Cross	147.915	147.315	WA4RBW			CVRA- SERA
Winston-Salem	146.04	146.64	WA4GIC	oa	Frsyt ARES	CVRA- SERA
RALEIGH/DURHAM						
Durham	144.85	145.45	WA4WTX			CVRA- SERA
Durham	146.34	146.94	WA4BFT	a		CVRA- SERA
Goldsboro	146.25	146.85	K4CYP	a		CVRA- SERA
Greenville	144.75	145.35	WA4DAN	l		CVRA- SERA
Greenville	147.69	147.09	W4GDF			CVRA- SERA
Greenville	147.975	147.375	K4ROK	o		CVRA- SERA
Hillsborough	147.825	147.225	WA4WTX	a		CVRA- SERA
Oxford	144.57	145.17	N4EKK	t		CVRA- SERA
Raleigh	144.67	145.27	N4BEA	(ca)l		CVRA- SERA
Raleigh	144.79	145.39	NW4B			CVRA- SERA
Raleigh	144.89	145.49	N4CBI			CVRA- SERA
Raleigh	146.04	146.64	W4DW	oa		CVRA- SERA
Raleigh	146.13	146.73	K4BWC	oae	K4BWC	CVRA- SERA
Raleigh	146.28	146.88	K4ITL	ol		CVRA- SERA
Raleigh	147.75	147.15	K4ITL	o(ca)		CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Smithfield	146.37	146.97	KD4JQ	a		CVRA-SERA
Smithfield	147.99	147.39	W4MKL	(ca)		CVRA-SERA
Youngsville	146.445	147.045	WD4AUI			CVRA-SERA
ROCKY MOUNT						
Grifton	146.085	146.685	W4NBR			CVRA-SERA
Rocky Mount	147.72	147.12	K4EWL	(ca)		CVRA-SERA
Washington	147.945	147.345	WA4TEP			CVRA-SERA
Williamston	144.81	145.41	KA4KNU	(ca)		CVRA-SERA
Wilson	146.16	146.76	WB4THL			CVRA-SERA
WILMINGTON						
Burgaw	146.34	146.94	W4DLH			CVRA-SERA
Maco	147.66	147.06	WA4LED			CVRA-SERA
Shalotte	144.69	145.29	K4PPD		Brnswk	CVRA-SERA
Wilmington	146.13	146.73	W4VNK	(ca)	Wmgtn VHFA	CVRA-SERA
Wilmington	146.22	146.82	K4GMP		Wmgtn VHFA	CVRA-SERA
Wilmington	147.78	147.18	N4CJS	a		CVRA-SERA
CENTRAL						
Sanford	147.78	147.18	WB4EJJ	a		CVRA-SERA
NORTHEAST						
Ahoskie	144.53	145.13	WB4YNF	a		CVRA-SERA
Ahoskie	146.31	146.91	WA4ZGQ	(ca)		CVRA-SERA
Columbia	144.51	145.11	K4ITL	cl		CVRA-SERA
Elizabeth City	146.055	146.655	WA4VTX	a		CVRA-SERA
Manteo	146.34	146.94	K4UOR	(ca)		W4ACY
Nags Head	146.235	146.835	KE4PB			CVRA-SERA
RoanokeRapds	144.71	145.31	K4ITL	l		CVRA-SERA
RoanokeRapds	147.63	147.03	WA4DTS			CVRA-SERA
NORTHWEST						
Boone	147.96	147.36	WA4KDB	a	Wtga ARCC	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
N Wilkesboro	144.77	145.37	N4AGN	(ca)l		CVRA-SERA
Roaring Gap	146.22	146.82	WB4PZA			CVRA-SERA
Sparta	144.83	145.43	K4ITL	l		CVRA-SERA
SOUTH CENTRAL						
Laurinburg	146.025	146.625	K4QWK	a		CVRA-SERA
Rockingham	146.355	146.955	WA4ULA			CVRA-SERA
Wadesboro	146.235	146.835	WA4IAT			CVRA-SERA
SOUTHEAST						
Jacksonville	146.40	147.00	WD4FVO	(ca)		CVRA-SERA
Kingston	144.87	145.47	N4HAJ			CVRA-SERA
New Bern	146.01	146.61	WD4JMS	a		CVRA-SERA
Newport	144.85	145.45	K4GRW	al		CVRA-SERA
Swansboro	146.16	146.76	KO4S			CVRA-SERA
Trenton	144.61	145.21	K4ITL	l		CVRA-SERA
Whiteville	147.81	147.21	K4MSD			CVRA-SERA
WEST						
Franklin	144.89	145.49	N4AC			CVRA-SERA
Franklin	147.84	147.24	W4GHZ			CVRA-SERA
Robbinsville	146.445	147.045	WD4CNS	o		CVRA-SERA
Tuckasegee	147.90	147.30	W8OMV	o	W8OMV	CVRA-SERA
WEST CENTRAL						
Hickory	146.25	146.85	WA4MDW			CVRA-SERA
Lenoir	147.93	147.33	KN4K			CVRA-SERA
Marion	147.705	147.105	KA4DEC		KA4DEC	CVRA-SERA
Morganton	144.55	145.15	WB4UDS		+ K4JTX	CVRA-SERA
Morganton	147.75	147.15	K4VLY			CVRA-SERA
Newton	144.57	145.17	WD4JWO			CVRA-SERA
Salisbury	146.13	146.73	W4EXU		BrbrJtRA	K4DFI

152 144.5-148 MHz — NORTH CAROLINA through NORTH DAKOTA

Location	Input	Output	Call	Notes	Sponsor	Source
Statesville	146.085	146.685	AI4O	(ca)	Iredl ARS	CVRA-SERA
Statesville	147.645	147.045	WA4JRL			CVRA-SERA
NORTH DAKOTA						
Langdon	146.19	146.79	KAØBKO			KØBGV
BISMARCK						
Bismarck/Mndn	146.25	146.85	KBØUK	oe	CDARC	CDARC
Bismarck/Mndn	146.34	146.94	WBØTEE	oael	CDARC	CDARC
Bismarck/Mndn	147.99	147.39	WAØMSJ	ole	CDARC	WBØTEE
DICKINSON						
Dickinson	146.22	146.82	WØZCM	oe	TRARC	WBØTEE
Killdeer	146.04	146.64	WØBHF	oe	TRARC	WBØTEE
FARGO						
Fargo	146.16	146.76	WØILO	oa	RRRA	WBØTEE
Fargo	146.37	146.97	WØRRW	o	WØRRW	WBØTEE
Fargo	147.69	147.09	WØHSC	y	NDSUARS	WBØTEE
GRAND FORKS						
Grand Forks	146.34	146.94	WAØJXT	oe	ForksARC	WBØTEE
Grand Forks	146.43	147.03	WAØLPV	o(ca)	FrXUsrsGp	WAØLPV
Mayville	146.31	146.91	WØKZU		GRARC	WBØTEE
JAMESTOWN						
Jamestown	146.28	146.88	WØFX	a	JARC	WBØTEE
MINOT						
Minot	146.01	146.61	NØDYY	o	NØDYY	WBØTEE
Minot	146.16	146.76	KØAJW		MinotARA	WBØTEE
Minot	146.37	146.97	KØCLD	o	KØCLD	WBØTEE
CENTRAL						
Carrington	146.07	146.67	KRØW	oe	HNARC	WBØTEE
EAST CENTRAL						
Devils Lake	146.28	146.88	KØPVG		WDØFFQ	WBØTEE
Lakota	146.22	146.82	KAØFIN		WDØFFQ	WBØTEE
NORTH CENTRAL						
Rugby	146.07	146.67	KAØMNX	oa	KAØMNX	KAØMNX
Rugby	146.46	147.06	WBØATB	oae	GCRC	WBØATB
Willow City	146.40	147.00	WØAUH		TMIR	WØVQL
NORTHEAST						
Cavalier	147.75	147.15	AGØR		PCARC	KØBGV
Grafton	146.16	146.76	WAØLRE		WAØLRE	WBØTEE
Letelier, MB	147.96	147.36	VE4LET			CRRL
Rocklake	147.90	147.30	NØAFP			WBØTEE
SOUTHEAST						
Lisbon	146.40	147.00	NØBQY		NØBQY	WBØTEE
Valley City	146.19	146.79	WØSRH			WBØTEE
SOUTHWEST						
Bowman/WB	146.37	146.97	WDØDAF		SLARC	WBØTEE
Hettinger	146.28	146.88	NØBDR		SLARC	WBØTEE

Location	Input	Output	Call	Notes	Sponsor	Source
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OHIO

Listings provided are the best information presently available to the Ohio Area Repeater Council, Inc. Questions or comments should be directed to OARC, Cliff Dice, Secretary, 1375 Canaan Twp Rd #67, Edison, OH 43320.

AKRON

Akron	144.59	145.19	W8UPD	o	NERT	OARC
Akron	144.73	145.33	WB8KVT	PL 2Z		OARC
Akron	146.04	146.64	WB8DJP	oae	CmntyARS	OARC
Akron	146.385	146.985	WA8UXP	oPL 2Z (ca)	Goodyr	OARC
Akron	147.84	147.24	K8WRP	o	Indepnd	OARC
Akron	147.90	147.30	WB8HFZ	o	Cmnty	OARC
Akron	147.93	147.33	WB8CXO	cPLael t	AkrnCom Asn	OARC
#Barberton	146.085	146.685	W8KOQ	o(ca)er	BCH ARA	WD8PUX
Barberton	147.69	147.09	WB8OVQ	o	WB8OVQ	OARC
Cuyahoga Fls	147.87	147.27	W8VPV	oaz	Cuyahga FallsRC	OARC
Doylestown	147.99	147.39	WD8PNF	oae	SlvrckrRA	OARC
Ravenna	144.79	145.39	KC8VX	oae	Portage	OARC
#Stow	144.83	145.43	KD8GC	cPLI	StowDXers	OARC

CANTON

#Canton	147.72	147.12	W8TD	oPLt	CARDS	OARC
Louisville	144.81	145.41	NM8K	o	StrkDXAsn	OARC
Louisville	146.19	146.79	W8AL	o	Canton	KE8G
Massillon	146.355	146.955	WB8HHP	oaeptyz	NERT	OARC
Massillon	147.78	147.18	W8AU	oa	MARC	OARC

CINCINNATI

Cincinnati	144.61	145.21	K8YOJ	oer	HmltARP SC	OARC
Cincinnati	144.67	145.27	KB8Z	oe	SubCinc RS	AE8L
Cincinnati	144.71	145.31	KA8OLM	o		OARC
Cincinnati	144.75	145.35	W8HQQ	c		OARC
#Cincinnati	144.85	145.45	K8ORW	o	OMICAS ARA	KE8K
Cincinnati	146.025	146.625	K8DYD	oer	OhKyln	OARC
Cincinnati	146.07	146.67	K8DYD	oaelpr z	OhKyln	OARC
Cincinnati	146.10	146.70	W8HQQ	o		OARC
#Cincinnati	146.25	146.85	W8HQQ	o	Cinci RA	OARC
Cincinnati	146.28	146.88	W8SCK	o	CinciFMC	OARC
Cincinnati	146.325	146.925	K8DYD	oer	OhKyln	OARC
#Cincinnati	147.60	147.00	W8DWJ	o	OMIKEI	OARC
Cincinnati	147.63	147.03	W8XCK	o	CinciFMC	OARC
Cincinnati	147.66	147.06	W8YX	oa	Unv-Cinci	OARC
Cincinnati	147.69	147.09	W8HQQ	o	Cinci RA	OARC

Location	Input	Output	Call	Notes	Sponsor	Source
Cincinnati	147.75	147.15	W8HQQ	o	W8HQQ	OARC
Cincinnati	147.78	147.18	WD8PMU	o	BrdInd RA	OARC
Cincinnati	147.84	147.24	W8VND	PLt	QueenCy EN	OARC
Cincinnati	147.90	147.30	W8DWJ	o	OMIKEI	OARC
Collinsville	144.59	145.19	WD8PRH	o	FARA	OARC
Covington, KY	144.81	145.41	W8HQQ	o	Cinci RA	OARC
Covington, KY	146.16	146.76	W8HQQ	o		OARC
Covington, KY	147.99	147.39	W8HQQ	o(ca)ez	Cinci RA	OARC
Fairfield	144.63	145.23	WD8PRH	oa	FARA	OARC
Fairfield	144.77	145.37	K8DEV	oarz	FARA	OARC
Hamilton	144.55	145.15	N8EKG	o(ca)e	N8CHL	OARC
Hamilton	146.37	146.97	W8CCI	o	Btlr VHFA	OARC
#Hamilton	147.93	147.33	W8CCI	o		OARC
HighInd Ht KY	146.19	146.79	W4YWH	o		OARC
HighInd Ht KY	147.86	147.26	NG4M	o		OARC
Loveland	144.57	145.17	NK8T	o		OARC
Mason	144.53	145.13	W8SBD	oae	MsnArea	OARC
Milford	147.945	147.345	WB8WSV	o	MARC	OARC
Oxford	144.79	145.39	W8CCI	o		OARC
Walton, KY	147.975	147.375	NG4M	o		OARC
CLEVELAND						
Brecksville	146.22	146.82	K8AJG	oa	Cyhga	OARC
#Brook Park	147.945	147.345	N8DUJ	cep	CBP DSA	AB8Z
Chagrin Falls	147.66	147.06	K8TID	o	ChgrnAsn	OARC
Chardon	144.89	145.49	WB8ATL	oly	WB8ATL	OARC
#Cleveland	146.13	146.73	W8CZW	PL 2Z (ca)	W RsrvRA	WD8DRZ
Cleveland	146.16	146.76	WB8CQR	oPL 2Z ez	LEARA	OARC
#Cleveland	146.25	146.85	K8WPW	oe	NORA	K8WPW
Cleveland	146.28	146.88	WB8CQR	oPL 2Z ez	LEARA	OARC
Cleveland	146.34	146.94	K8MMM	o		OARC
Cleveland Hts	144.83	145.43	KD8IE	or	HERO	N8APU
#Elyria	146.10	146.70	K8KRG	o	NOARS	WD8DRZ
#Elyria	147.75	147.15	N8CDN	o(ca)	Lorain	WD8DRZ
Euclid	144.61	145.21	N8CHM	oPL		OARC
Hudson	146.01	146.61	K8BNI	o	K8BNI	OARC
#Lorain	146.625	146.025	K8VWF	ol	K8VWF	OARC
Lorain	147.825	147.225	W8BTD	o(ca)l z	WARS	OARC
Medina	147.63	147.03	K8TV	oael	Mdn2mtr Gp	K8TV
#Mentor	147.705	147.105	K8BL	PL 2Z	LCAREOC	WD8DRZ
#Mentor	147.72	147.12	N8CSL	oe	WD8IVL	WD8IVL
Mentor	147.765	147.165	K8BL	oPL		OARC
Mentor	147.855	147.255	WB8PHI	o	WB8PHI	WB8PHI
N Ridgeville	144.63	145.23	K8JK	oaz	NRRA	OARC
N Royalton	144.55	145.15	K8KRG	oe	NOARS	OARC
North Olmsted	144.69	145.29	K8SCI	o(ca)e	N CstARC	K8SCI

Location	Input	Output	Call	Notes	Sponsor	Source
#Oberlin	147.885	147.285	N8AIH	o	GfdInstRC	WD8DRZ
Painesville	147.81	147.21	K8BL	otaelz	LakeCo	WA8HAR
Parma	147.96	147.36	W8COG	o	NOH DX	OARC
Sagamore Hts	144.71	145.31	N8CDS	cPL	N8CDS	OARC
#Seven Hills	147.78	147.18	KB8NB			OARC
Shaker Hts	146.19	146.79	W8NRI	oPL 2Z ae	HERO	K8YBH
Vermilion	144.87	145.47	WD8DRZ	otaelz	VARRA/ LEARN	OARC
Wakeman	147.78	147.18	WB8QKX	PL 2Zel	SBRC	OARC
Wickliffe	147.615	147.015	WA8PKB	ol	LEARN	OARC
COLUMBUS						
#Columbus	144.61	145.21	N8AER	o		OARC
Columbus	144.63	145.23	WB8MMR	oer	WB8MMR	OARC
Columbus	146.07	146.67	W8ZPF	o	CRES/ BILb	OARC
Columbus	146.16	146.76	W8WTB	oPLt	CORC	OARC
Columbus	146.205	146.805	W8VMS	o	MARK	W8VMS
Columbus	146.37	146.97	W8RRJ	o	CORC	OARC
Columbus	147.66	147.06	K8DDG	o	C OH ARES	OARC
Columbus	147.69	147.09	K8DDG	o	C OH ARES	OARC
Columbus	147.75	147.15	WA8OHI	o	Battel RC	W8LLU
Columbus	147.81	147.21	WA8SJV	o		OARC
#Columbus	147.84	147.24	K8DRE	o		OARC
Columbus	147.93	147.33	WB8SYK	o	PACKETCORC	OARC
Condit	144.79	145.39	W8AIC	o	oalyz	OARC
Delaware	144.57	145.17	WB8SMK	o		OARC
Delaware	144.69	145.29	KC8MJ	o		OARC
Delaware	144.89	145.49	KA8IWB	o		OARC
Gahanna	144.61	145.21	NJ8L	o		OARC
Grove City	147.72	147.12	N8CXN	o		OARC
Marysville	147.99	147.39	W8BJN	o	UnionCo	OARC
#Reynoldsburg	146.625	146.025	WB9ZAQ	o	WB9ZAQ	WB9ZAQ
#Westerville	144.59	145.19	KC8ZQ	o		OARC
Westerville	144.81	145.41	KC8ZQ	o		OARC
DAYTON						
Bellbrook	147.645	147.045	WB8BVK	o	BARC	OARC
Centerville	144.83	145.43	WD8KCV	oae	Ctrl ARS	OARC
Dayton	144.51	145.11	WB4LAI	oael	KMC ARC	OARC
#Dayton	144.73	145.33	WB4LAI			OARC
Dayton	146.04	146.64	N8ACV	oe	MVFMA	K8GKH
Dayton	146.31	146.91	N8ACV	oael	MVFMA	N8ACV
#Dayton	146.34	146.94	W8BI	oa	DaytonRA	OARC
#Dayton	146.985	146.385	KP4AQI	oe	UPVlyARCO	OARC
Dayton	147.705	147.105	WB8HSV	oa	TRAPS	W8ILC
Dayton	147.735	147.135	WB8SMC	oal	Farout	OARC
#Germantown	144.65	145.25	KA8KEJ			OARC
Kettering	146.355	146.955	KA8PGJ	ol		OARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
#Kettering	147.075	147.675	WB4LAI	oael	MedCtr	OARC
Miamisburg	144.73	145.33	W8DYY	oae	Mnsnto	OARC
Miamisburg	144.89	145.49	K8DZ	o		OARC
Miamisburg	146.22	146.82	K8TDN	oa	MWA	W8PH
Miamisburg	147.795	147.195	W8DYY	oae	Mnsnto	OARC
Miamisburg	147.96	147.36	K8TDN	o	MWA	W8PH
Piqua	147.81	147.21	W8SWS	oae	PiquaARC	OARC
Vandalia	146.175	146.775	W6CDR	cPL		OARC
#Vandalia	146.25	146.85	W6CDR	o		OARC
#Xenia	147.165	147.765	WB8WKC	o	Xenia Warn	N8CYS
MANSFIELD						
Ashland	147.705	147.105	N8CSQ	oPLt		OARC
Galion	146.25	146.85	W8BAE	o	NCORA	OARC
Mansfield	144.73	145.33	WD8NDB	oPL		OARC
Mansfield	146.34	146.94	K8RT	otp	MASER	OARC
Mansfield	147.96	147.36	K8HF	oPL XA ae	MASER	OARC
Shelby	144.67	145.27	N8DS	o	Autocall	WD8DPT
SPRINGFIELD						
Springfield	144.71	145.31	W8OG	oe	ClarkCo	OARC
#Springfield	144.85	145.45	KB8WV	oael	Indepnd	KB8WV
Springfield	146.13	146.73	W8OG	o(ca)e	ClarkCo	OARC
TOLEDO						
Bowling Green	144.81	145.41	W8SMW	oe	W8SMW	OARC
#Bowling Grn	147.78	147.18	K8TIH	oer	WoodCo	OARC
Defiance	147.825	147.225	NF8O	o		OARC
Toledo	146.01	146.61	K8ALB	PL 1Z (ca)	GTARA	KC8MC
Toledo	146.19	146.79	WB8CQO	o		OARC
Toledo	146.34	146.94	N8AMP	o	TRAC	OARC
Toledo	147.72	147.12	K8ALB	PL 1Z	GTARA	KC8MC
Toledo	147.87	147.27	W8HHF	oa	TMRA	W8UJ
Toledo	147.975	147.375	W8JI	o	TRAC	OARC
Whitehouse	144.67	145.27	N8BMZ	o		OARC
YOUNGSTOWN						
Austintown	147.975	147.375	WD8DAR	oae	AARC	OARC
Berlin Center	144.85	145.45	W8AWR	o		OARC
Mineral Rdg	144.77	145.37	N8GEU	o		OARC
#NewMddltn	146.055	146.655	N8FXN	o	Tri-CoRA	WD8DRZ
North Lima	144.57	145.17	K8DYX	o		OARC
#Warren	146.37	146.97	W8VTD	oae	WARA	WD8DRZ
Youngstown	144.67	145.27	N8DNE	o	N8DNE	OARC
Youngstown	146.145	146.745	KA8R	oe	W8CXO	W8FBE
Youngstown	146.31	146.91	K8AJR	o	Mahonng	OARC
#Youngstown	146.865	146.265	KT8D	o		OARC
#Youngstown	147.645	147.045	W8IZC	p		OARC
Youngstown	147.915	147.315	N8FAL	oa	+ K8EAU	K8EAU
CENTRAL						
Centerburg	146.055	146.655	KC8UZ	o		OARC
Coshocton	144.63	145.23	WA8EBO	oae	WA8EBO	OARC

Location	Input	Output	Call	Notes	Sponsor	Source
#Galloway	147.885	147.285	N8CWU	o(ca)ez	MARC	N8CWU
Millersburg	146.07	146.67	WA8WQT	o(ca)P Lez	Holmes	WA8WQT
Mt. Vernon	146.19	146.79	N8CIY	o	Mt VrnRC	OARC
#Newark	146.28	146.88	W8WRP	o(ca)ez	NARA	OARC
#Zanesville	146.10	146.70	KJ8N	o	ZARC	KJ8N
EAST CENTRAL						
E Liverpool	146.10	146.70	K8BLP	otae	TriangIRC	OARC
E Palestine	146.175	146.775	W8GM	o	EPARC	OARC
St Clairsvl	144.61	145.21	WB8JGY	oe	EOAWA	OARC
St Clairsvl	146.04	146.64	W8KQA	o	E OH AWA	OARC
Toronto	147.66	147.06	K8RRQ	oa	Trnto RG	OARC
NORTH CENTRAL						
Clyde	144.75	145.35	NF8E	oaelz	ClydeARS	KA8CAS
Fremont	146.31	146.91	W8NCK	o	Sndusky	OARC
#Greenwich	146.145	146.745	KF8O	o	KF8O	WD8DRZ
Greenwich	146.205	146.805	KT8P	ot	FrlndsRA	OARC
#Marion	146.295	146.895	WB8WUP	oe	MarionRG	OARC
Marion	147.90	147.30	KC8DF	oaelz	MarionRG	OARC
Oak Harbor	147.675	147.075	K8VXH	oe	Ottawa	OARC
Republic	147.855	147.255	W8MVE	oely	RRA	OARC
Sandusky	146.055	146.655	W8LBZ	o	SREL	OARC
Tiffin	147.81	147.21	WD8KRG	o	WD8KRG	OARC
NORTHEAST						
Ashtabula	146.07	146.67	W8WEM	oae	W8WEM	W8WEM
#Ashtabula	146.115	146.715	KC8SD	oael	Ash.CoRC	AI8S
Conneaut	147.99	147.39	N8DFY	o		OARC
#Dover	146.13	146.73	W8SBM			OARC
Hubbard	144.51	145.11	AG8X	o		OARC
#Hubbard	146.085	146.685	WA8PHN	t		OARC
Hubbard	146.235	146.835	K8DOH	ot	HARC	OARC
Hubbard	147.60	147.00	WA8ZIO	oa	LibertyRA	OARC
Lisbon	146.205	146.805	KA8BOD	o		OARC
Nashville	144.53	145.13	WA8WHQ	oael		OARC
New Phila	146.13	146.73	W8ZX	oer	Tusco	K8ZJG
New Phila	146.325	146.925	W8ZX	oerp	Tusco	K8ZJG
Salem	146.265	146.865	KA8OEB	oPL		OARC
Wooster	147.81	147.21	KA8D	oPL XA T 781	Arrow	WA8QYJ
NORTHWEST						
Bryan	146.22	146.82	KA8OFE	oaelz	Wms ARCA	KA8OFE
#Bryan	147.345	147.945	N8BRA	o		KA8OFE
Defiance	147.69	147.09	K8VON	o		OARC
Findlay	147.645	147.045	WA8OGN	o	WA8OGN	OARC
Findlay	147.75	147.15	W8FT	oae	FRC	OARC
Napolean	147.915	147.315	K8TII	o	HenryCo	OARC
#Ottawa	146.715	146.115	W8MCB	oae	OARC	W8WEG
Van Wert	146.10	146.70	W8FY	PL	VWARC	WA8WKF
#Van Wert	146.25	146.85	W8FY	o	VWARC	WA8WKF
Wauseon	147.795	147.195	K8BXQ	o	Fulton	OARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SOUTH CENTRAL						
Chillicothe	146.25	146.85	WA8ZYV	o	Scioto	OARC
#Chillicothe	146.325	146.925	W8NRM	o(ca)e	BRARC	OARC
#Circleville	147.78	147.18	AD8I	o		OARC
#Hillsboro	147.81	147.21	W8NTZ	oa	HiIndARA	WA8KIW
Jackson	146.19	146.79	K8BST	o	JARC	OARC
Lancaster	146.10	146.70	K8QIK	o		OARC
Lancaster	147.63	147.03	K8QIK	oaelrz	L/F ARC	N8EKL
#Logan	144.89	145.49	N8AAW	oe	N8AAW	OARC
#Manchester	147.60	147.00	WA8VVC	o(ca)e yt	DForest	WA8VVC
Portsmouth	144.79	145.39	WA8VWW	o	PARC	OARC
Portsmouth	147.96	147.36	WB8QPV	oPLt	WB8QPV	OARC
Unity	147.99	147.39	KA8EKC	oPLt (ca)	DForest	WA8VVC
#Waverly	144.75	145.35	KE8T	o	+ N8BS	N8BS
Waverly	146.01	146.61	WD8BGN	o	Pike ARC	OARC
West Union	146.34	146.94	N8GCP	oPLyc	Adams RTA	WA8VVC
#West Union	147.93	147.33	N8GCP	oPL	Solar RC	OARC
Wrightsville	147.78	147.18	WA8VVC	oPL		OARC
WshngtnCtHs	147.87	147.27	WD8OKA	o	FayetteRA	OARC
SOUTHEAST						
Athens	146.025	146.625	K8TUT	oae	K8TUT	OARC
Athens	146.13	146.73	W8VKD	o(ca)el	W8VKD	OARC
Athens	146.34	146.94	NC8V	o(ca)	AthensRA	NC8V
Athens	147.75	147.15	WD8LWC	o		OARC
Athens	147.87	147.27	N8GQK	o		OARC
Barnesville	147.87	147.27	WD8DBZ	o	BARC	WD8DBZ
Cambridge	146.25	146.85	W8VP	o	CARC	OARC
Gallipolis	147.66	147.06	W8KNM	oa	MidOH	OARC
Marietta	144.81	145.41	WN8AMA	oe	WN8AMA	OARC
#Marietta	146.28	146.88	W8HH	oaez	MARC	OARC
Zanesville	146.01	146.61	KJ8N	o		OARC
SOUTHWEST						
Bethel	147.825	147.225	K8ARE	o		OARC
#Bethel	147.855	147.255	W8UWP			OARC
#Darrtown	146.115	146.715	WB8TCU	o		OARC
Georgetown	146.13	146.73	WA8CFX	oaez	BrownCo	WA8CFX
Hennings Mill	146.055	146.655	KY8R	o		OARC
#Lebanon	146.665	146.265	K8YRN			OARC
#Lebanon	146.865	146.265	K8YRN	o		OARC
#Middletown	146.01	146.61	W8BLV	oael	Dial ARC	OARC
#Middletown	146.085	146.685	W6CDR	cPL		OARC
#Middletown	147.915	147.315	W8BLV	otey	Dial ARC	OARC
#Mt. Orab	144.65	145.25	N8DGI	o		OARC
Springboro	144.69	145.29	WB8ZVL	o		OARC
#Wilmington	147.72	147.12	K8SYS	o	ClintonRA	WA8JBG
WEST CENTRAL						
#Arcanum	147.78	147.18	WA8RUO	oe	WA8RUO	OARC
Bellefontaine	144.65	145.25	KA8GRN	o	KA8GRN	OARC

Location	Input	Output	Call	Notes	Sponsor	Source
Bellefontaine	147.60	147.00	W8EBG	oae	CLARC	OARC
Delphos	147.72	147.12	WD8BHA	o	Tri-Co RA	OARC
#Eaton	144.87	145.47	N8EHA	cPL		OARC
Greenville	146.19	146.79	WA8KZR	oaelrz	Treaty Ct	WA8KZR
Kenton	146.025	146.625	W8VMV	o		OARC
Lima	144.57	145.17	WD8BND	PLy	Lima RTTYA	WD8BND
Lima	146.07	146.67	WB8ULC	oae	NW OH	WD8BND
Lima	146.34	146.94	W8EQ	oPL		OARC
Lima	147.63	147.03	K8TCF	oae	K8TCF	K8TCF
Phillipsburg	147.615	147.015	K4WXJ	o		OARC
Russells Pt	144.77	145.37	WD8OQR	o		OARC
#St. Mary's	146.01	146.61	K8QYL	o	Rsvr ARA	K8LMN
Troy	144.63	145.23	W8FW	o		OARC
Troy	147.84	147.24	WB8ASZ	o(ca)	84/24FMA	OARC
Urbana	144.87	145.47	WB8UCD	oe	WB8UCD	OARC
Wapakoneta	147.93	147.33	K8QYL	o	Aglz ARA	K8LMN

OKLAHOMA**ENID**

Byron	147.90	147.30	WD5GJN	oel	GSP ARC	WD5GJN
Drummond	147.75	147.15	W5HTK	o	W5HTK	W5HTK
Enid	144.69	145.29	W5HTK	oaly	Enid ARC	W5QMJ
Enid	146.34	146.94	W5HTK	ol	Enid ARC	W5QMJ

LAWTON

Duncan	146.13	146.73	WD5IDF	oae	CTECA	ORSI
Ft. Sill	147.96	147.36	KD5RQ		KD5RQ	ORSI
Lawton	146.31	146.91	W5KS	oez	LtnFtSIRC	ORSI
Lawton	147.78	147.18	WB5KRD		WB5KRD	ORSI

MUSKOGEE

Ft. Gibson	146.745	146.145	W5EJK	oy	MARC	ORSI
McAlester	144.77	145.37	KD5KV	or	Ptsbrgh	KD5KV
Muskogee	146.25	146.85	W5EJK	o	MARC	ORSI
Muskogee	147.93	147.33	WA5VMS	o	WA5VMS	ORSI
Okmulgee	147.225	147.825	W5GA		OCARA	ORSI
Tahlequah	147.84	147.24	WA6EAW		WA6EAW	ORSI

OKLAHOMA CITY

Calumet	146.01	146.61	K5GDE	o	WhtStrw	ORSI
Chandler	147.96	147.36	WD5CIG		WD5CIG	ORSI
Choctaw	147.69	147.09	K5UVO		CARC	ORSI
Edmond	147.135	147.735	KC5GN		EARS	ORSI
El Reno	147.84	147.24	KB5RJ		ERARC	ORSI
Kingfisher	146.04	146.64	WD5GLD	oa	PionerTel	ORSI
Mustang	144.65	145.25	WB5UYG		WB5UYG	ORSI
Norman	146.28	146.88	N5MS	ot(ca) elz	OKUniv	ORSI
Norman	147.66	147.06	W5OU	oa	SCRS	ORSI
Oklahoma City	144.73	145.33	WD5HJL		PSRA	ORSI
Oklahoma City	144.79	145.39	N5EBI		Comtch	ORSI
Oklahoma City	144.81	145.41	K5VFN		OK CD	ORSI
Oklahoma City	144.83	145.43	KB5OB		KB5OB	ORSI
Oklahoma City	144.89	145.49	WA5CZN	otl	BRN	ORSI

Location	Input	Output	Call	Notes	Sponsor	Source
Oklahoma City	146.07	146.67	K5ELL	oa	MORI	ORSI
Oklahoma City	146.10	146.70	WA5TSJ		ASCII Grp	ORSI
Oklahoma City	146.16	146.76	KC5CR	o	BARC	ORSI
Oklahoma City	146.22	146.82	K5JL	oe	OKCyAP	ORSI
Oklahoma City	146.25	146.85	W5PAA	oa	AreoCtr	ORSI
Oklahoma City	146.34	146.94	WA5YTI	o	MORI	ORSI
Oklahoma City	147.63	147.03	WD5All	o(ca)e lz	Edmnd	ORSI
Oklahoma City	147.81	147.21	K5JL	o(ca)e	OKCyAP	ORSI
Oklahoma City	147.93	147.33	WD5All	o	Edmnd	ORSI
#Oklahoma Cy	146.625	146.025	KA5NUP	oa	KA5NUP	N5DUB
Purcell	147.90	147.30	N5ANG		CVARC	ORSI
Seminole	147.195	147.795	WB5UPU	o	WB5UPU	WB5UPU
Shawnee	147.165	147.765	N5CGZ	oae	CCCI	ORSI
PANHANDLE						
Beaver	146.01	146.61	WB5UOE		WB5UOE	WB5UOE
Guymon	147.75	147.15	KY5C	oael	DustBwl	KY5C
PONCA CITY						
Blackwell	144.63	145.23	N5ANV	ol	OIDARSys	N5DUB
Ponca City	144.71	145.31	N5ANV	ol	OIDARSys	N5DUB
Ponca City	146.37	146.97	W5HZZ	oae	KayCo	KD5FX
TULSA						
Broken Arrow	144.61	145.21	WA6HNO		WA6HNO	ORSI
Broken Arrow	144.85	145.45	N5EHP		N5EHP	ORSI
#Broken Arrow	146.31	146.91	W5DRZ	a	BAARC	N5WX
Claremore	147.69	147.09	WA5LVT		RCW	N5OK
Cleveland	144.51	145.11	WB5MPU		WB5MPU	ORSI
#Collinsville	146.19	146.79	N5FWS	o	ClInsviCD	N5EZK
Mounds	146.775	146.175	WB5NJU	oel	775 RG	ORSI
Skiatook	147.045	147.645	KA5EKA		GCARC	ORSI
Tulsa	144.87	145.47	AB5M		AB5M	ORSI
Tulsa	146.10	146.70	K5LAD		K5LAD	ORSI
Tulsa	146.22	146.82	WA5LVT		TRO	ORSI
Tulsa	146.28	146.88	WA5LVT		TRO	ORSI
Tulsa	146.34	146.94	WA5LVT		TRO	ORSI
Tulsa	147.60	147.00	WA5YPT		AmArlns	ORSI
Tulsa	147.72	147.12	KA5MRJ		KA5MRJ	ORSI
Tulsa	147.78	147.18	WD5EVU		WD5EVU	ORSI
Tulsa	147.87	147.27	WB5WOW		WB5WOW	ORSI
Tulsa	147.99	147.39	WB5NJU	oae	39 RG	ORSI
NORTH CENTRAL						
Stillwater	144.75	145.35	WB5KQL	oe	SARC	ORSI
Stillwater	146.13	146.73	W5YJ	o	OSU RC	ORSI
Stillwater	147.87	147.27	K5FVL		PayneCo	ORSI
NORTHEAST						
Bartlesville	146.16	146.76	W5NS	oae	BARC	WB5SZQ
Bartlesville	146.655	146.055	W5NS	o	BARC	WB5SZQ
Big Cabin	147.96	147.36	WA5ICW		WA5ICW	ORSI
Grove	147.75	147.15	K5PJR		K5PJR	ORSI
Miami	146.19	146.79	K5JOA	o	MiamiARS	ORSI

Location	Input	Output	Call	Notes	Sponsor	Source
Pawhuska	146.985	146.385	WB5DYR		Osage	ORSI
Pryor	147.66	147.06	KC5FM		Pryor CD	ORSI
NORTHWEST						
Alva	147.78	147.18	WA5UTO	o	GSP ARC	ORSI
Cedar Springs	144.61	145.21	N5DUB	otl	OIDAR	N5DUB
Fairview	144.85	145.45	KI5P	oae	MjArmst	ORSI
Ft. Supply	147.72	147.12	WA5PLW	o	GrtPlnsRCWA5PLW	
Mooreland	147.96	147.36	WB0PGD		WB0PGD	ORSI
#RomanNoseSP	147.54	146.34	W5HTK	l	Enid ARC	W5HTK
Woodward	146.13	146.73	WA5PLW	o	GrtPlnsRCWA5PLW	
SOUTH CENTRAL						
Ada	146.715	146.115	KC5OD	o	WB5QYK	ORSI
Ada	147.285	147.885	WB5NBA	oa	Ada ARC	KE5SA
Ardmore	146.19	146.79	W5BLW	oe	AARC	ORSI
Ardmore	146.37	146.97	N5AD	o	AARC	ORSI
Dougherty	146.10	146.70	K5BMS		K5BMS	ORSI
Durant	146.34	146.94	K5KIE	o	DARA	ORSI
Sulphur	147.75	147.15	KA5DAV		SlphrCy CD	ORSI
SOUTHEAST						
Clayton	146.13	146.73	K6UML		K6UML	ORSI
Hugo	146.01	146.61	WB5TTU		HugoARC	ORSI
SOUTHWEST						
Altus	146.19	146.79	WB5KRH	el	SWOK RA	ORSI
Anadarko	147.87	147.27	WB5KJD	oelr	G/C ARES	ORSI
Granite	146.04	146.64	W5CHE		GARC	ORSI
WEST CENTRAL						
Elk City	146.16	146.76	WB5FBU		WCOK RC	ORSI
OREGON						
STATEWIDE	144.53	145.13		PL TEST PAIR		ORRC
STATEWIDE	144.69	145.29		PL TEST PAIR		ORRC
EUGENE						
Cottage Grove	146.06	146.66	WA7ZCE	o	WA7ZCE	ORRC
Eugene	146.08	146.68	WA7CQZ	o	Marys Pk	ORRC
Eugene	146.12	146.72	KS7Y	o	KS7Y	ORRC
Eugene	146.28	146.88	K7VJO	o	BHRA	ORRC
Eugene	147.68	147.08	WA7CQZ	ca	WA7CQZ	ORRC
Eugene	147.86	147.26	W7LVN	oa	W7LVN	ORRC
Oakridge	146.38	146.98	W7EXH	oe	W7EXH	ORRC
KLAMATH FALLS						
Klamath Falls	146.01	146.61	WA7YPR	o(ca)	KBRA	ORRC
Klamath Falls	146.25	146.85	K7DDI	o	KBRA	ORRC
Klamath Falls	147.80	147.20	KA7BTV	oe	KBRA	ORRC
Klamath Falls	147.98	147.38	KA7DZI	oa	KBRA	ORRC
PORTLAND						
Aloha	147.96	147.36	N7DKQ	oe	N7DKQ	ORRC
Camas, WA	144.59	145.19	KC7BC	oy	KC7BC	ORRC
Camas, WA	144.71	145.31	KD7RY	oa	KD7RY	ORRC

Location	Input	Output	Call	Notes	Sponsor	Source
Goat Mt	146.36	146.96	WA7QEX	oaelz	Cascade	ORRC
Gresham	144.61	145.21	N7GLV	o	N7GLV	ORRC
Hillsboro	144.51	145.11	K7WWR	cPL	K7WWR	ORRC
Hillsboro	147.92	147.32	W7CLU	oaez	ARRG	ORRC
Hood River	147.70	147.10	N7DNV	ol	N7DNV	ORRC
Mt Hood	147.72	147.12	W7RDK	oae	Cascade	ORRC
Mt Scott	147.88	147.28	WB7QIW	oe	Hoodvw	ORRC
Mt. Hood	144.67	145.27	KD7DQ	otaey	KD7DQ	KD7DQ
Newberg	144.81	145.41	N7ASM	o	N7ASM	ORRC
Oregon City	144.79	145.39	KA7KUB	o	KA7KUB	ORRC
Portland	144.63	145.23	WB7TKY	o	PacNW	ORRC
Portland	144.65	145.25	K7OOZ	o	Bell NWAstro	ORRC
Portland	146.10	146.70	K7KWA	oe	Nt PrtRptInc	ORRC
Portland	146.34	146.94	W7HYG	o	PrtRptInc	ORRC
Portland	146.40	147.00		o	PrtRptInc	ORRC
Portland	147.64	147.04	W7CLU	oaez	ARRG	ORRC
Portland	147.74	147.14	W7AC	oe	WVDXC	ORRC
Portland	147.78	147.18	W7WWG	ey	W7WWG	ORRC
Portland	147.94	147.34	KC7K	o(ca)	KC7K	ORRC
Vancouver,WA	146.24	146.84	W7KYC	o	PrtIndARC	ORRC
Vancouver,WA	147.84	147.24	W7AIA	oe	ClarkCo	ORRC
SALEM						
Amity	146.04	146.64	WB7RPJ	o	McMnvl	KC7YN
Salem	144.73	145.33	K7MRR	o	WA7OWM	ORRC
Salem	146.26	146.86	KA7CUI	oe		ORRC
Salem	147.62	147.02	WA7OWM	oael	WA7OWM	ORRC
CENTRAL						
Bend	146.34	146.94	WA7TPD	o	Ctr OR	ORRC
Bend	147.66	147.06	WA7TPD	o	Ctr OR	ORRC
La Pine	144.87	145.47	W7DCR	o	Lapine RA	ORRC
Madras	147.98	147.38	KA7GAG	o	GrizzlyRA	ORRC
Sisters	146.30	146.90	KA7EAU	o	KA7EAU	ORRC
Sunriver	146.04	146.64	W7RA	o	W7RA	ORRC
EAST CENTRAL						
Ontario	147.72	147.12	K7OJI	o		ORRC
NORTH CENTRAL						
Biggs Jct	146.14	146.74	W7CCV	oa	W7CCV	ORRC
NORTHEAST						
Baker	147.66	147.06	W7NYW	o	BakerRC	ORRC
Hermiston	147.63	147.03	K7RYE	o	HARC	ORRC
La Grande	147.86	147.26	KA6GQE	o	KA6GQE	ORRC
Pendleton	146.28	146.88	W7ZKH	o	W7ZKH	ORRC
Tollgate	146.20	146.80	W7DP	o	WWRC	ORRC
NORTHWEST						
Astoria	146.06	146.66	W7FBM	oa	W7FBM	ORRC
Astoria	146.16	146.76	WA7WIW	o	ARA	ORRC
Clatskanie	144.75	145.35	N7FBB	o	CCOARES	N7FBB
Mt. Hebo	147.82	147.22	W7HNR	oe	MHRA	ORRC
Newberg	144.89	145.49	K7FM	oe	CVARC	ORRC

Location	Input	Output	Call	Notes	Sponsor	Source
Seaside	144.85	145.45	W7KCA	o	N Cst RA	ORRC
Seaside	146.14	146.74	W7KCA	oa	N Cst RA	ORRC
SOUTH CENTRAL						
Lakeview	146.40	147.00	W7MLJ	o	Lk Co RA	ORRC
SOUTHEAST						
Burns	146.16	146.76	WB7RHC	o	WB7RHC	ORRC
SOUTHWEST						
Ashland	147.86	147.26	WB7SZM	ol	Jcksn ARES	ORRC
Brookings	146.37	146.97	WB7RGW	oe	PBRC	K7VPL
Coos Bay	146.01	146.61	WA7LAX	o	K7MNB	ORRC
Coos Bay	147.72	147.12	WA7JAW	o	WA7JAW	ORRC
Coos Bay	147.98	147.38	W7TZO	o	Eik Pk RG	W7TZO
Gold Beach	146.14	146.74	K7SEG	o	FWRA	ORRC
Grant's Pass	146.04	146.64	K7LIX	oa	S OR	ORRC
Grant's Pass	147.94	147.34	WB6NWP	o	Jeff ARS	ORRC
Medford	146.10	146.70	W7KZU	o	SORama Rpt	ORRC
Medford	146.34	146.94	W7OFY	o	SORama Rpt	ORRC
Medford	147.90	147.30	WB7RQG	oael	Jcksn ARES	ORRC
Roseburg	144.83	145.43	W7BWO	o	W7BWO	ORRC
Roseburg	146.30	146.90	KA7IAX	ol	UVARC	ORRC
WEST CENTRAL						
Brownsville	146.01	146.61	K7MKG	o		ORRC
Corvallis	146.18	146.78	K7ZQU	o	LBL ARES	ORRC
Corvallis	146.22	146.82	WA7TUV	o	MarysPk	ORRC
Corvallis	147.76	147.16	K7UYX	o(ca) 	OSU ARC	ORRC
Florence	146.32	146.92	WB7REA	ol	OCERA	ORRC
Florence	146.34	146.94	W7AKN	o	OCERA	ORRC
Lebanon	147.80	147.20	KA7ENW	o(ca)		ORRC
Lincoln Co.	147.64	147.04	W7VTW	ep	LCES	ORRC
Newport	144.77	145.37	W7VTW	oe	LCES	ORRC
Newport	147.90	147.30	W7VTW	oaez	LCES	ORRC
Toledo	147.66	147.06	KA7PLI	o	W7ZZQ	ORRC
Waldport	144.87	145.47	W7VTW	ol	L.C. ESVC	ORRC
PENNSYLVANIA						
ALLENTOWN						
Allentown	146.135	146.735	W3CJI	t	LVARC	TPARC
Allentown	146.34	146.94	W3OI	oPL YB er	LVARC	TPARC
Allentown	146.34	146.94	N3ET	poer	LVARC	N3ET
Allentown	147.735	147.135	W3OI	or	LVARC	N3ET
Bethlehem	146.10	146.70	W3OK	o	D/L ARC	TPARC
Bethlehem	146.145	146.745	W3CJI		W3CJI	TPARC
Bethlehem	146.175	146.775	K3LPR	o		TPARC
Palmerton	147.855	147.255	W3BBS	oer	EPAVHF Soc	TPARC

Location	Input	Output	Call	Notes	Sponsor	Source
ALTOONA/JOHNSTOWN						
Altoona	146.01	146.61	K3IML	oaerz	Hrsshoe	WPRC
Altoona	146.22	146.82	K3IML	p	Hrsshoe	WPRC
ERIE						
Albion	146.34	146.94	KB3BI	oae	KB3BI	WPRC
Cherry Hill	146.16	146.76	WA3USH	oael	+ WA3WYZ	WPRC
Corry	147.93	147.33	W3KJE	oa	RAC	WPRC
Corry	147.69	147.09	W3YXE	o	RAC	WPRC
Erie	146.01	146.61	W3GV	o	RAofErie	WPRC
Erie	146.22	146.82	W3GV	oael	RAofErie	WPRC
Erie	147.87	147.27	WB3DWL	o	Gannon Unv	WPRC
HARRISBURG						
Campbelltown	147.765	147.165	WA3ZFM		WA3ZFM	TPARC
Carlisle	144.83	145.43	WA3ZXG	o(ca)e	S Mt RA	TPARC
Elizabethvl	147.84	147.24	N3CGU	oae	Brysmt	TPARC
Harrisburg	144.53	145.13	WB3JFA	re	KystnARG	TPARC
Harrisburg	144.69	145.29	N3ELM	oe	N3ELM	N3ELM
Harrisburg	144.87	145.47	WA3KXG	oae	CPRA	TPARC
Harrisburg	146.16	146.76	WA3KXG	oar	CPRA	TPARC
Harrisburg	146.34	146.94	WA3KXG	oer	CPRA	TPARC
Harrisburg	147.60	147.00	W3ABF	oPL	W3ABF	TPARC
Harrisburg	147.975	147.375	KC3BN	PLery	CPRA	TPARC
Mechanicsbrg	144.67	145.27	K3WKK		FU-CARS	K3WKK
Mechanicsbrg	146.28	146.88	WN3NIU	o	S Mt RA	TPARC
Newville	147.81	147.21	W3MXD		W3MXD	TPARC
ALTOONA/JOHNSTOWN						
Johnstown	144.79	145.39	K3SPI	oery	CVARC	WPRC
Johnstown	146.34	146.94	K3SPI	o(ca)e rz	CVARC	WPRC
Johnstown	147.975	147.375	N3AGW	oa	HITopRA	WPRC
LANCASTER						
Columbia	147.78	147.18	K3FHC	ol	CAA	TPARC
Ephrata	144.85	145.45	K3RZF	o(ca)e lr	EARS	TPARC
Lancaster	147.615	147.015	N3CC	oae	LRRRA	TPARC
Landisville	146.22	146.82	AA3C	t(ca)e rp	ARESD2 EPA	TPARC
Leola	146.01	146.61	WA3NOF			TPARC
PHILADELPHIA						
Bryn Mawr	144.53	145.13	WB3JOE	o(ca)e y	Mid-AtInt cARC	TPARC
Churchville	146.115	146.715	WA3UNG	oae	WA3UNG	TPARC
Darby	147.96	147.36	W3UER	oa		TPARC
Doylestown	144.75	145.35	WA3EPA	o(ca)	Wyndmr	TPARC
Eagleville	146.205	146.805	WA3SSG	o		TPARC
Eagleville	146.235	146.835	W3EAG	oey	MCCD	TPARC
Feasterville	146.37	146.97	K3ZFD		PARA	TPARC
Jenkintown	147.765	147.165	WA3UTI	o(ca)		TPARC
Media	144.63	145.23	W3FBF	o	PIT	TPARC
NewtownSquire	147.795	147.195	AK3M	o		TPARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Norristown	144.61	145.21	WA3RQO	o		PJRC
Paoli	146.34	146.94	K3ECV	oe	PARA	TPARC
Philadelphia	144.67	145.27	K2SVX	o	Ch-6 ARC	TPARC
Philadelphia	144.79	145.39	WB3CAJ	oael	WB3CAJ	TPARC
Philadelphia	144.81	145.41	K3TR	o(ca) PL 5Z	K3TR	TPARC
Philadelphia	146.085	146.685	WA3AOP		HARC	TPARC
Philadelphia	147.63	147.03	W3QV	o	P/M MRC	TPARC
Radnor	147.66	147.06	WB3JOE	o(ca)e	MA ARC	TPARC
Richboro	146.19	146.79	N3TS	oa		TPARC
Rydal	147.87	147.27	W3FRC	o(ca)e	FrnkfrtRC	TPARC
Telford	144.59	145.19	KA3BHL	o(ca)	TARA	TPARC
Telford	146.28	146.88	KA3BHL	oa	PARA	TPARC
Valley Forge	146.16	146.76	W3PHL	oael	PARA	TPARC
Warminster	147.69	147.09	WA3DFU	o	WARC	TPARC
Warrington	147.60	147.00	WA3ZID	oay	WA3ZID	TPARC
PITTSBURGH						
Allison Park	147.90	147.30	K3HHP	oae	K3HHP	WPRC
Churchill	146.22	146.82	W3MIF			WPRC
Gibsonia	146.385	146.985	KA3KTB	oa	STAR BASE	KA3KTB
N Huntingdon	146.325	146.925	WB3JSI	e	Irwin ARA	WPRC
N Huntingdon	147.72	147.12	WA3NTR	PLta	WA3GXO	WPRC
Natrona Hts	146.40	147.00	WB3AHI	p	WB3AHI	WPRC
NewKensington	146.04	146.64	K3MJW	oae	Skyvw RS	WPRC
Pittsburgh	144.77	145.37	K3UA	oe	WPDXA	WPRC
Pittsburgh	144.87	145.47	WA3PBD	oae	Gateway FMA	WPRC
Pittsburgh	146.01	146.61	WA3BAK	oae	GrPgh VHFS	WPRC
Pittsburgh	146.13	146.73	WA3PBD	oae	Gateway FMA	WPRC
Pittsburgh	146.28	146.88	WA3JDX	o	N HisARC	WPRC
Pittsburgh	147.615	147.015	W3VC		CMU	WPRC
Pittsburgh	147.63	147.03	W3KWH	o	SteelCy	WPRC
Pittsburgh	147.69	147.09	WA3JDX	o	N HisARC	WPRC
Pittsburgh	147.81	147.21	K3KEM	oaelz	K3KEM	WPRC
UP. St. Clair	144.53	145.13	KA3EBX	o(ca)l	KA3EBX	WPRC
UP. St. Clair	147.945	147.345	KB3W	PLa	KB3W	WPRC
West Mifflin	146.37	146.97	WA3TQK	oae	WA3TQK	WPRC
READING						
Dauberville	144.55	145.15	N3CHL	ey	DbrvIDXa	TPARC
Dauberville	144.89	145.49	WB3FYL	oaelpz	DbrvIDXa	TPARC
Reading	146.31	146.91	W3BN	o(ca)e	RRC	TPARC
SCRANTON/WILKES-BARRE						
Elk Mt.	147.84	147.24	K3EEL	oe	EMC	TPARC
Freeland	146.07	146.67	K3RLI		FARC	TPARC
Freeland	147.63	147.03	K3RLI		FARC	TPARC
Mehoopany	147.81	147.21	K3JML	oe	MARC	TPARC
Middleburg	147.87	147.27	WA3DTV	or	EPVS	TPARC
Scranton	146.34	146.94	K3CSG	o	SPARK	TPARC

Location	Input	Output	Call	Notes	Sponsor	Source
Scranton	147.60	147.00	K3KAW	oaz	K3KAW	TPARC
Waymart	146.055	146.655	WB3KGE	oae	KA3BXT	WA3NLO
Wilkes-Barre	144.81	145.41	WA3NUT	oe	BARC	TPARC
Wilkes-Barre	146.01	146.61	WB3FKQ	oe	MARC	TPARC
Wilkes-Barre	146.10	146.70	K3RLI	y	K3RLI	TPARC
Wilkes-Barre	146.28	146.88	W3KUA	oe	MARC	TPARC
Wilkes-Barre	147.66	147.06	W3GTK	oae		TPARC
Wilkes-Barre	147.93	147.33	K3FUT	oe	MARC	TPARC
WILLIAMSPORT						
Milton	146.025	146.625	N3APJ			PJRC
Montoursville	144.89	145.49	N3AFX	oe	N3AFX	TPARC
Muncy	146.22	146.82	K3QFW	oer	K3QFW	K3QFW
Williamsport	146.13	146.73	W3AVK	oaer	WBARA	TPARC
Williamsport	147.69	147.09	N3AFX	oe	BldEgl RA	TPARC
YORK						
Hanover	147.93	147.33	KB3JA	o(ca)e	PennMar	TPARC
Red Lion	144.51	145.11	WB3ERZ	oae	Hltop TA	TPARC
York	144.71	145.31	WB3JEC			TPARC
York	146.19	146.79	N3AIA	alrz	SPARC	TPARC
CENTRAL						
Selinsgrove	147.78	147.18	W3BHC	o	SVARC	TPARC
Selinsgrove	147.78	147.18	WB3GDH	oer	SVARC	TPARC
EAST CENTRAL						
Berwick	146.295	146.895	WB3ICR	oe	Brnsco	TPARC
Berwick	147.705	147.105	W3IVW	o	W3IVW	TPARC
Bloomsburg	146.19	146.79	K3YIW	o	K3YIW	TPARC
Bloomsburg	147.825	147.225	N3AAE	(ca)	C/MARC	TPARC
Delano	144.77	145.37	W3EEK	o(ca)e	SARA	TPARC
Hazleton	146.07	146.67	K3JSZ	oaer	AnthrctRA	TPARC
Middleburg	146.22	146.82	WA3DTV	oery	SC EMA	TPARC
Nazareth	144.51	145.11	W3PYF		NCEMA	TPARC
Pine Grove	144.57	145.17	K3SLG	ol	+ N3CWQ	TPARC
Pine Grove	146.04	146.64	K3SLG	o	K3SLG	TPARC
Pottstown	147.81	147.21	W3BWD	o(ca)e	PART	TPARC
Pottsville	146.355	146.955	WB3CRX	oae	+ EEK/HOHT	TPARC
Pottsville	147.945	147.345	WB3CRM	oae	SARA	TPARC
Solebury	147.90	147.30	K3MBF	o(ca)e	FrnkfrtRC	K3KNH
Sunbury	147.87	147.27	K3ARR	oer	SVARS	TPARC
Sunbury	147.90	147.30	WB3KCW	oe	CPARC	TPARC
Tamaqua	147.705	147.105	W3TI	oer	TTS	TPARC
NORTH CENTRAL						
DuBois	147.99	147.39	K3PS	r	QuadCo FMA	WPRC
Emporium	147.78	147.18	WA3WPS			WPRC
Lock Haven	146.22	146.82	K3QFW	oer	K3QFW	K3QFW
Ridgway	147.60	147.00	W3IE	o	W3IE	WPRC
Wellsboro	146.31	146.91	W3VEG	o		TPARC
Wellsboro	147.72	147.12	K3CKB	oae	PAGCRG	WB3GPY
NORTHEAST						
Bangor	146.04	146.64	WA3MDP	ae	SPARK	TPARC

Location	Input	Output	Call	Notes	Sponsor	Source
Bangor	147.645	147.045	WA3GYE	ae	+ SPARK	TPARC
Canton	147.75	147.15	WB3DCV		ArmMt	AMARS
Scranton	147.60	147.00	K3KAW	oaz	K3KAW	WA3NLO
Tannersville	146.265	146.865	N3BFL	al MC	Monroe	N3BFL
				East	OES	
Tannersville	147.465	146.865	N3BFL	al MC	Monroe	N3BFL
				West	OES	
Tannersville	445.38	146.865	N3BFL	al	Monroe	N3BFL
					OES	
Towanda	147.885	147.285	WA3GGS	o(ca)	Twnda	RGTPARC
Waymart	146.055	146.655	WB3KGE	oae	KA3BXT	WA3NLO
NORTHWEST						
Franklin	144.63	145.23	W3ZIC	oaelz	FVM&KC	WPRC
Meadville	144.53	145.13	W3MIE	oelr	Crwfrd	WPRC
Meadville	147.63	147.03	W3NRU	oae	W3NRU	WPRC
Meadville	147.81	147.21	K3YAK	oaez	K3YAK	WPRC
Pleasantville	147.72	147.12	W3ZIC	oalr	FVM&KC	WPRC
Warren	146.16	146.76	WB3IWY	oe	CCFMA	WPRC
Warren/Kinzua	147.96	147.36	AK3R		WrmHams	WPRC
Warren	146.37	146.97	N3DB	oe	N3DB	WPRC
SOUTH CENTRAL						
Bedford	144.89	145.49	K3SAK		BCARS	WPRC
Blue Knob Mt.	147.75	147.15	K3OIH	oaelrz	BKRA	WPRC
Chambersburg	147.72	147.12	W3ACH	o	CVARC	WPRC
Fort Loudon	147.825	147.225	K3PQX		K3PQX	WPRC
Gettysburg	144.75	145.35	WB3CVM	oerz	EMA/ RACES	TPARC
Huntingdon	146.10	146.70	WB3CJB			WPRC
Lewistown	146.31	146.91	WA3TRG	o	JVARC	WPRC
Mifflintown	146.445	147.045	KI3D	oe	TscraARA	TPARC
Richfield	144.53	145.13	N3CMY	oe	N3CMY	TPARC
State College	146.16	146.76	K3HKK	ael	Ntny	ARC WPRC
State College	146.25	146.85	W3YA	l	Ntny	ARC WPRC
SOUTHEAST						
Almont	144.71	145.31	W3AI	o	RF HIARCT	TPARC
Coatesville	147.585	146.985	WA3GMS	o		TPARC
Doylestown	147.99	147.39	K3ESJ	o(ca) rz	CBRA	TPARC
Hatfield	147.93	147.33	WA3RYQ	o	WA3RYQ	TPARC
Lebanon	147.915	147.315	W3ESN		LVSRA	TPARC
Pipersville	144.73	145.33	K3ESJ	o(ca)l	Hi Pt RA	TPARC
Yardley	144.83	145.43	WB3CKP	PL 5Z (ca)	+ WA3BXW	TPARC
SOUTHWEST						
Acme	144.55	145.15	K3JDU	oearz	LrHilnds	WPRC
Acme	146.07	146.67	W3NBN	oearz	Laurel Hilnds	WPRC
Bentleyville	147.87	147.27	WA3DIQ	oy	WA3DIQ	WPRC
Derry	147.66	147.06	KA3JSD	aep	CRARC	WPRC
Greensburg	147.78	147.18	W3LWW	o(ca)e	FthlsARC	WPRC
Hopwood	144.57	145.17	WB3LUC		WB3LUC	WPRC

Location	Input	Output	Call	Notes	Sponsor	Source
Indian Head	147.825	147.225	KA3BFI	oa	KA3BFI	WPRC
Indiana	146.31	146.91	W3BMD	o	ICARC	WPRC
Somerset	146.625	146.025	KB3VH		SARC	WPRC
Somerset	147.795	147.195	W3VWA	oaer	SARC	WPRC
Uniontown	147.645	147.045	W3PIE	a	+ UARC	WPRC
Washington	144.65	145.25	W3CYO	oa	+ AD3T	WPRC
Washington	146.19	146.79	K3PSP	a	K3PSP	WPRC

WEST CENTRAL

Beaver	146.25	146.85	W3VRZ	o(ca) rz	AAA ARA	WPRC
Beaver	147.735	147.135	W3VRZ	oery	AAA ARA	WPRC
Beaver	147.765	147.165	KB3L	oer	KB3L	WPRC
Beaver Falls	144.71	145.31	W3SGJ	oaelrz	BVARA	WPRC
Butler	147.96	147.36	W3UDX	oa	BARA	WPRC
Kittanning	144.81	145.41	K3JVJ		FtArmWA	WPRC
Leechburg	147.93	147.33	WA3JVG	oe	WA3JVG	WPRC
Mars	144.85	145.45	W3GT	oel	W3GT	WPRC
New Castle	147.795	147.195	N3CVB	PLtaz	NCRA	WPRC
Parker	144.59	145.19	W3ZIC	oalr	FVM&KC	WPRC
Sharon	144.75	145.35	AF3P	oaelrz	SPRING	WPRC
Sharon	147.75	147.15	W3LIF	oaerz	Mercer	WPRC
Sigel	147.885	147.285	WA3FFC	o	+ WB3HUE	WPRC
Zelienople	147.84	147.24	W3WKD	oe	Butler FMA	WPRC

RHODE ISLAND

NEWPORT

Newport	146.385	146.985	WA1VAJ	a	WA1VAJ	NESMC
Nwprt/Prtsmth	147.96	147.36	W1SYE	oae	NwprtCo	WA1OSL

PROVIDENCE

Coventry	144.75	145.35	WA1KWZ	o	AEWA	WA1KWZ
Cranston	146.10	146.70	W1XJ	oaer	OcnSt ARG	W1XJ
E Providence	147.93	147.33	W1AQ	oe		NESMC
Lincoln	146.34	146.94	WA1OZF		RI RMA	NESMC
Scituate	146.16	146.76	W1HQV		RI FM RS	NESMC
Warren	144.73	145.33	WA1YPN	oe	E Bay AWA	N1DM

SOUTH

Exeter	146.205	146.805	WA1HAH	ey	HopeVly	NESMC
Exeter	147.765	147.165	WA1HAH	oae	HopeVly	NESMC

SOUTH CAROLINA

CHARLESTON

Charleston	144.65	145.25	WB4URP	o	CARS	CVRA- SERA
Charleston	146.16	146.76	K4ILT	o(ca)	CARS	CVRA- SERA
Charleston	146.19	146.79	W4IVE	o	CARS	CVRA- SERA
Charleston	146.34	146.94	W4IVE			CVRA- SERA
Charleston	147.87	147.27	WB4LET	o(ca) z	TridentRCW4ANK	

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Charleston	147.90	147.30	K4LWS	oa		CVRA-SERA
Goose Creek	147.675	147.075	WD4NUN	oa	WD4NUN	CVRA-SERA
Goose Creek	147.78	147.18	W4NAT	o	W4NAT	CVRA-SERA
MncksCorner	147.75	147.15	WD4CWY			CVRA-SERA
Mt. Pleasant	146.07	146.67	K4ESG			CVRA-SERA
COLUMBIA						
Columbia	144.83	145.43	KC4LB	(ca)		CVRA-SERA
Columbia	146.16	146.76	WB4OCB	o	WB4OCB	CVRA-SERA
Columbia	146.28	146.88	K4AVU	o	MCARA	CVRA-SERA
Columbia	146.34	146.94	K4LNU	o	K4LNU	CVRA-SERA
Columbia	147.81	147.21	K4AVU	o	MCARS	CVRA-SERA
#Columbia	147.84	147.24	N4CZR	o	N4CZR	W4ANK
Columbia	147.93	147.33	WA4KIO	l		CVRA-SERA
Columbia	147.96	147.36	K4LNU	o(ca)	CARS	CVRA-SERA
Gaston	144.61	145.21	WB4NEP	o(ca)	CARA	CVRA-SERA
Lexington	147.99	147.39	KA4FEC		KA4FEC	CVRA-SERA
Prosperity	147.84	147.24	WB4OCB	o		CVRA-SERA
Sumter	146.04	146.64	WS4P	oe	SARA	CVRA-SERA
Sumter	147.615	147.015	WA4UMU	oa	SARA	CVRA-SERA
Sumter	147.66	147.06	W4VFR	oae	HlcrstARC	CVRA-SERA
FLORENCE						
Florence	146.25	146.85	W4ULH	oa	Flor ARC	CVRA-SERA
Florence	146.37	146.97	WA4ISM	o(ca)	P-DFM RAWB4DRV	
Marion	146.40	147.00	W4YLT	o(ca)	SwpFox	CVRA-SERA
GREENVILLE/SPARTANBURG						
Greenville	146.01	146.61	W4NYK		BIRdg	CVRA-SERA
Greenville	146.22	146.82	W4NYK	(ca)	BIRdg	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Greenville	146.34	146.94	W4IQQ	o	W4IQQ	CVRA-SERA
Greenville	147.395	147.975	K4LEO	PL 1B B2000	K4LEO	CVRA-SERA
Inman	144.87	145.47	WD8OXE			CVRA-SERA
Pickens	146.40	147.00	WB4YXZ	(ca)		CVRA-SERA
Simpsonville	146.13	146.73	WA4LDP	o		CVRA-SERA
Simpsonville	147.75	147.15	WA4SDT	oy	WA4SDT	CVRA-SERA
Spartanburg	147.69	147.09	WD8OXE	o(ca)	SARC	CVRA-SERA
Tryon	147.885	147.285	KS4I			CVRA-SERA
MYRTLE BEACH/GEORGETOWN						
#Brookville	147.795	147.195	W4DCD	o(ca)l	W4DCD	W4DCD
Georgetown	147.975	147.375	WD4DMI	oe	GARC	CVRA-SERA
Myrtle Beach	144.51	145.11	KI4CB			CVRA-SERA
Myrtle Beach	146.01	146.61	KI4CB	oe	GSARC	K4IQM
Myrtle Beach	147.72	147.12	WA4YGE	o	WA4YGE	CVRA-SERA
N Myrtle Bch	147.63	147.03	WA4JYR	o(ca)	NMBVHFC	CVRA-SERA
ROCK HILL						
Carowinds	147.78	147.18	AA4SC			CVRA-SERA
Lancaster	146.10	146.70	W4PAX		LARC	CVRA-SERA
Lancaster	147.84	147.24	WB4BGF			CVRA-SERA
Rock Hill	144.71	145.31	KA4RFA	(ca)l		CVRA-SERA
Rock Hill	146.325	146.925	K4Y TZ	(ca)		CVRA-SERA
Rock Hill	146.43	147.03	K4Y TZ	o(ca)	YorkCo	CVRA-SERA
CENTRAL						
Bamberg	144.73	145.33	WA4DFP	o		CVRA-SERA
NORTHEAST						
Cheraw	147.735	147.135	KA4ABW	o(ca)	CCARC	CVRA-SERA
Dillon	146.145	146.745	NN4N	o(ca)e z	GtrP-DARS	NN4N
Wallace	144.89	145.49	KA4ABW			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHWEST						
Anderson	146.19	146.79	W4FVV	o	AARC	CVRA-SERA
Anderson	146.37	146.97	N4SZ	o(ca)	AARC	CVRA-SERA
Greenwood	144.53	145.13	KB4CS			CVRA-SERA
Greenwood	144.77	145.37	KB4YF			CVRA-SERA
Greenwood	147.765	147.165	KB4YF	oaez	GARS	K4VIA
Laurens	146.25	146.85	KA4LBI	oa		CVRA-SERA
Newberry	146.085	146.685	KB4CO			CVRA-SERA
Seneca	147.87	147.27	WA4JRJ	o	K-T ARC	CVRA-SERA
SOUTH						
Chelsea	146.01	146.61	KB4GY	o		CVRA-SERA
White Hall	146.31	146.91	W4BWZ	oe	Cstl ARA	CVRA-SERA
SOUTH CENTRAL						
Aiken	147.885	147.285	N4ADM	o		CVRA-SERA
Augusta	147.72	147.12	W4ALK	oa	Rchmd RRC	NA4I
North Augusta	146.13	146.73	K4FKJ	o	NA-BRC	CVRA-SERA
SOUTHEAST						
Barnwell	147.63	147.03	WA4FOF			CVRA-SERA
SOUTH DAKOTA						
ABERDEEN						
Aberdeen	146.31	146.91	WB0JZZ	oa	HubCy	MACC-SD
Canton	147.75	147.15	K0TVJ	a	K0TVJ	MACC-SD
BROOKINGS/WATERTOWN						
Brookings	146.34	146.94	W0BXO		BARC	MACC-SD
Watertown	146.25	146.85	WB0MWJ	oaelz	+ MJY/ W0IT	MACC-SD
PIERRE						
Pierre	146.34	146.94	WA0MFZ		PARC	MACC-SD
Reliance	146.07	146.67	WB0HTT	e	MBRC	MACC-SD
RAPID CITY						
Custer	146.25	146.85	W0BLK		BHARC	MACC-SD

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Lead/Deadwd	146.16	146.76	W0BLK	l	SHARC	MACC-SD
Rapid City	146.34	146.94	W0BLK	l	BHARC	MACC-SD
Rapid City	147.24	147.84	K0VKH	oa	K0VKH	MACC-SD
SIOUX FALLS						
Sioux Falls	146.16	146.76	W0SIR	a	SVRA	MACC-SD
Sioux Falls	147.63	147.03	WA0RIQ	o(ca)e	WA0RIQ	MACC-SD
Sioux Falls	147.84	147.24	WB7DRU	oae	PJB/DRU	MACC-SD
EAST CENTRAL						
Huron	147.69	147.09	W0NOZ	ae	Huron	MACC-SD
Vayland	146.13	146.73	WA0MFZ	e	WA0MFZ	MACC-SD
WessngtnSpgs	146.22	146.82	WB0ULX		JVRA	MACC-SD
NORTH CENTRAL						
Eagle Butte	146.25	146.85	W0KUX		W0KUX	MACC-SD
NORTHEAST						
Conde	146.37	146.97	W0JOZ	ol	W0JOZ	MACC-SD
Sisseton	146.28	146.88	WA0BZD		WA0BZD	MACC-SD
SOUTHEAST						
Menno	146.40	147.00	KJ0M	l	KJ0M	MACC-SD
Mitchell	146.04	146.64	W0ZSJ		MARC	MACC-SD
Springfield	146.34	146.94	K0WIU			MACC-SD
Yankton	146.25	146.85	K0YJF	l	PDARC	MACC-SD
TENNESSEE						
BRISTOL						
Bristol	146.07	146.67	K4ILW	a		K4LSP
Bristol	146.16	146.76	K4LSP	oa		K4LSP
Bristol	146.28	146.88	WD4CYZ			K4LSP
CHATTANOOGA						
Chattanooga	144.53	145.13	K4CMY	y		CVRA-SERA
Chattanooga	144.69	145.29	K4VCM		CTSFMA	CVRA-SERA
Chattanooga	144.73	145.33	W4AM		CARC	CVRA-SERA
Chattanooga	144.79	145.39	KB4TZ	a	CTSFMA	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Chattanooga	146.01	146.61	K4CMY		CTSFMA	CVRA- SERA
Chattanooga	146.055	146.655	AD4F			CVRA- SERA
Chattanooga	146.19	146.79	W4DSK	a	CTSFMA	CVRA- SERA
Chattanooga	147.60	147.00	WA4ZOK	(ca)		CVRA- SERA
Cleveland	147.78	147.18	WD4DES			CVRA- SERA
Ringgold, GA	146.115	146.715	W4ABZ	oe	Rnggld	WA4LJU
Rossville, GA	144.75	145.35	KC4EV		JohnRoss	WB4IEJ
GREENEVILLE						
Greeneville	144.65	145.25	N4TV			CVRA- SERA
Greeneville	144.79	145.39	WS4X	o	AJARC	CVRA- SERA
Greeneville	144.81	145.41	WB4TUO			CVRA- SERA
Greeneville	147.66	147.06	WA4LYF	a		CVRA- SERA
JACKSON						
Alamo	147.735	147.135	WB4EDS			CVRA- SERA
Humblt/Gibson	144.75	145.35	NQ4Y	oaeply	KA4JSG	NQ4Y
Jackson	144.71	145.31	KF4SC			CVRA- SERA
Jackson	147.81	147.21	W4WKZ			CVRA- SERA
Lexington	146.43	147.03	WB4LGH	o	WB4LGH	CVRA- SERA
JOHNSON CITY						
Blountville	147.60	147.00	WA4KMG			CVRA- SERA
HolstnMt/Eliz	144.69	145.29	WB4SQC	a		CVRA- SERA
Johnson City	146.19	146.79	WB4EHK	o		CVRA- SERA
Johnson City	147.87	147.27	KE4FH	oa	VIntr RG	CVRA- SERA
Kingsport	146.37	146.97	W4TRC	a	KARC	CVRA- SERA
KNOXVILLE/OAK RIDGE						
Gatlinburg	146.25	146.85	WA4KJH	(ca)l		CVRA- SERA
Knoxville	144.51	145.11	WB4JSD	y		CVRA- SERA
Knoxville	144.61	145.21	K4KFD	a		CVRA- SERA
Knoxville	144.73	145.33	WA4TEM	a		CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Knoxville	144.77	145.37	WA4GZE			CVRA-SERA
Knoxville	144.83	145.43	WB4GBI		+ N4CKB	CVRA-SERA
Knoxville	144.87	145.47	WB4GBI		+ N4CKB	CVRA-SERA
Knoxville	146.13	146.73	WB4IOB			CVRA-SERA
Knoxville	146.34	146.94	WB4GBI			CVRA-SERA
Knoxville	147.675	147.075	K4HXD	a		CVRA-SERA
Knoxville	147.90	147.30	W4BBB			CVRA-SERA
Knoxville	147.96	147.36	KA4OAK			CVRA-SERA
Lake City	146.22	146.82	WB4OAH			CVRA-SERA
Lenoir City	144.57	145.17	KE4SK			CVRA-SERA
Oak Ridge	146.28	146.88	W4SKH	e	OakRdg	CVRA-SERA
Oak Ridge	146.37	146.97	W4SKH	a	OakRdg	CVRA-SERA
Oak Ridge	147.72	147.12	K4EAJ	l	K4EAJ	CVRA-SERA
Oak Ridge	147.75	147.15	K4EAJ	y	K4EAJ	CVRA-SERA
Sevierville	144.67	145.27	N4CJX	ae		CVRA-SERA
MEMPHIS						
Fisherville	144.65	145.25	N4DRL	oa	Eads ARS	CVRA-SERA
Frayser	146.10	146.70	W4UFT	e	W4UFT	CVRA-SERA
Memphis	144.53	145.13	WA4NVZ			KC4UK
Memphis	144.81	145.41	WA4VIP			CVRA-SERA
Memphis	144.89	145.49	WA4KOG	oe	WA4KOG	CVRA-SERA
Memphis	146.04	146.64	W4GYS			CVRA-SERA
Memphis	146.13	146.73	WA4DAZ			CVRA-SERA
Memphis	146.19	147.51	K4FZJ		K4FZJ	CVRA-SERA
Memphis	146.19	146.79	WA4HBY		WA4HBY	WA4HBY
Memphis	146.22	146.82	W4BS	o	Delta ARCC	CVRA-SERA
Memphis	146.25	146.85	WA4KOG	oa	WA4KOG	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Memphis	146.28	146.88	WA4ETE	a		CVRA-SERA
Memphis	146.34	146.94	K4BN	oa	Memphs FMA	CVRA-SERA
Memphis	146.40	147.00	K4FZJ		K4FZJ	CVRA-SERA
Memphis	146.46	147.06	WA4MQQ			CVRA-SERA
Memphis	147.63	147.03	W4ZJM	oel	W4ZJM	CVRA-SERA
Memphis	147.72	147.12	WB4DAZ	ta		CVRA-SERA
Memphis	147.75	147.15	WA5KUB			CVRA-SERA
Memphis	147.78	147.18	WA4KOG	oe	WA4KOG	CVRA-SERA
Memphis	147.84	147.24	WD4APK			CVRA-SERA
Memphis	147.90	147.30	WA4ADT			CVRA-SERA
Memphis	147.96	147.36	WB4MMI	ctaer	WB4MMI	CVRA-SERA
Millington	146.43	147.03	W4ODR	ol		CVRA-SERA
NASHVILLE						
Brentwood	144.75	145.35	WD4JYD	o	BrntwdRA	WD4JYD
Gallatin	147.84	147.24	W4NIT	(ca)		CVRA-SERA
Gallatin	147.87	147.27	WA4YQC	(ca)		CVRA-SERA
Gallatin	147.99	147.39	WB4DLQ			CVRA-SERA
Hendersonvl	144.67	145.27	WB4WZK			CVRA-SERA
Hendersonvl	147.915	147.315	WB4WZK			CVRA-SERA
Hendersonvl	147.945	147.345	WD4FFM		MidTNDX	CVRA-SERA
Hermitage	144.79	145.39	WB4DOR		WilsonRA	WB4DOR
Lebanon	144.59	145.19	WB4DOR			CVRA-SERA
Lebanon	146.13	146.73	KE4VZ	(ca)		CVRA-SERA
Murfreesboro	144.57	145.17	WB4LHO	(ca)		CVRA-SERA
Murfreesboro	144.61	145.21	N4FUD			CVRA-SERA
Nashville	144.65	145.25	N4AJS			CVRA-SERA
Nashville	144.69	145.29	WD4FFM			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Nashville	144.83	145.43	WB4HTX	(ca)		CVRA-SERA
Nashville	144.87	145.47	N4ARK	o	+ WA4YZT	CVRA-SERA
Nashville	146.01	146.61	WA4PCD	(ca)	WA4PCD	CVRA-SERA
Nashville	146.04	146.64	WB4NTM	a	RSMT	WB4NTM
Nashville	146.16	146.76	WA4PCD			CVRA-SERA
Nashville	146.19	146.79	W4SQE		MusicCy	CVRA-SERA
Nashville	146.25	146.85	WA4PCD	(ca)		CVRA-SERA
Nashville	146.28	146.88	WA4PCD			CVRA-SERA
Nashville	146.34	146.94	WA4PCD			CVRA-SERA
Nashville	147.615	147.015	AF4K			CVRA-SERA
Nashville	147.705	147.105	WD4FFM			CVRA-SERA
Nashville	147.75	147.15	WA4PCD			CVRA-SERA
Nashville	147.78	147.18	WA4PCD			CVRA-SERA
Nashville	147.90	147.30	WB4ZSA	(ca)		CVRA-SERA
Nashville	147.93	147.33	N4AJS	(ca)		CVRA-SERA
Nashville S.	147.96	147.36	WB4NTM	y	WB4NTM	WB4NTM
Nashville SW	146.07	146.67	WB4NTM	(ca)	RSMT	WB4NTM
Springhill	144.85	145.45	NW4E	a	TNEMAR Nwk	CVRA-SERA
CENTRAL						
Smithville	146.31	146.91	W4YXA	(ca)		CVRA-SERA
EAST CENTRAL						
Cookeville	146.07	146.67	WA4UCE	oa	TEN-TECH	CVRA-SERA
Cookeville	147.81	147.21	N4WS	o(ca)	Ckvl RA	CVRA-SERA
NORTH CENTRAL						
Clarksville	147.60	147.00	WA4TEQ			CVRA-SERA
Sparta	147.69	147.09	W4BSA	a	W4BSA	CVRA-SERA
NORTHEAST						
Crossville	146.04	146.64	KE4RX			CVRA-SERA
Crossville	147.93	147.33	W4CV			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
CumberlndCty	144.73	145.33	N4GMT			CVRA-SERA
Lafollette	144.53	145.13	KA4OAK	a		CVRA-SERA
Lafollette	146.07	146.67	K4BGW		WIntMt	CVRA-SERA
Morristown	147.63	147.03	WD4PRQ	(ca)		CVRA-SERA
Morristown	147.825	147.225	WB4OAH			CVRA-SERA
Mountain City	144.87	145.47	WD4OMO	o	Johnson	CVRA-SERA
NORTHWEST						
Dyersburg	146.145	146.745	AA4HF			CVRA-SERA
Martin	146.025	146.625	WA4ZQX	o	AREcho Sys	CVRA-SERA
Medina	146.37	146.97	K4BEZ	a		CVRA-SERA
Paris	147.96	147.36	K4KLX	a		CVRA-SERA
Union City	146.10	146.70	WA4YGM			CVRA-SERA
Union City	147.615	147.015	WA4YGM	a		CVRA-SERA
Waverly	146.085	146.685	NO4Q			CVRA-SERA
SOUTH CENTRAL						
Centerville	147.915	147.315	WB4PZB			CVRA-SERA
Columbia	147.72	147.12	WA4ZYX	a	Maury KO4G	CVRA-SERA
Fayetteville	146.265	146.865	KO4G	o		
Fayetteville	147.63	147.03	W4NIQ			CVRA-SERA
Franklin	144.55	145.15	WB4HCK	I		CVRA-SERA
Jasper	144.59	145.19	KD4XX			CVRA-SERA
Manchester	146.10	146.70	W4FOT	a	*	CVRA-SERA
McMinnville	144.89	145.49	W4KKO			CVRA-SERA
McMinnville	146.37	146.97	WA4CPJ	a		CVRA-SERA
Pulaski	146.175	146.775	W4JVO	oae	GCARRA ARC-Sbyvl MidTN	W4JVO W4QEB WB4VEW
Shelbyville	147.66	147.06	W4QEB	oa		
Winchester	146.22	146.82	WB4VEH			
SOUTHEAST						
Athens	144.71	145.31	WB4GRC			CVRA-SERA

Location	Input	Output	Call	Notes	Sponsor	Source
Benton	144.85	145.45	K4SIR			CVRA-SERA
Dayton	147.99	147.39	K4ZLA			CVRA-SERA
Decatur	144.55	145.15	W4RJC			CVRA-SERA
Donelson	147.885	147.285	WA4BZU	(ca)		CVRA-SERA
Pikeville	147.885	147.285	K4MJM			CVRA-SERA
SOUTHWEST						
Brownsville	146.655	146.055	WA4ABU			CVRA-SERA
Covington	147.93	147.33	WA4VXW			CVRA-SERA
Savannah	146.31	146.91	WB4DQU		Hrdn ARES	CVRA-SERA
Stantonville	144.79	145.39	KA4OHC			CVRA-SERA
TEXAS						
Abilene	146.16	146.76	NM5F	a		W5OGZ
Abilene	146.20	146.80	NM5F			W5OGZ
Abilene	146.28	146.88	AG5F			W5OGZ
Albany	147.82	147.22	N5BUW	oe	SCARC	W5OGZ
Alice	146.24	146.84	K5DYY	o	K5DYY	W5OGZ
Alpine	146.12	146.72	K5FD	o(ca)		W5OGZ
Alpine	146.24	146.84	WB5HQV	E Solar		W5OGZ
Alpine/Bg Bnd	146.22	146.82	W5YCK	p		W5OGZ
Alpine/Bg Bnd	146.34	146.94	WB5MPX	al		W5OGZ
Alpine/Bg Bnd	147.94	147.34	WB5MPX	c(ca)p		W5OGZ
Alto	144.73	145.33	KD5TD			W5OGZ
Alvin	147.82	147.22	WB5NVH			W5OGZ
Amarillo	146.07	146.67	W5WX		PnhdlARC	W5OGZ
Amarillo	146.10	146.70	W5CBT	cy		W5OGZ
Amarillo	146.34	146.94	W5WX	a	PnhdlARC	W5OGZ
Amarillo	147.92	147.32	N5IMO		N5IMO	N5IMO
Amarillo	147.99	147.39	N5IMO		N5IMO	N5IMO
Andrews	147.72	147.12	WA5QMJ	e		W5OGZ
Aransas Pass	147.64	147.04	WB5EJQ			W5OGZ
Arlington	146.26	146.86	WB5PKB	(ca)		W5OGZ
Arlington	147.74	147.14	K5SLD	oz	ArlngtnRC	W5OGZ
Arroyo City	147.72	147.12	WD5KBZ	oey	WD5KBZ	W5OGZ
Athens	147.64	147.04	WA5PBR	PL 1Za		W5OGZ
Athens	147.82	147.22	KT5C	o(ca)	AthnsRC	W5OGZ
Austin	144.61	145.21	WA2TMD			W5OGZ
Austin	144.73	145.33	N5DGW			W5OGZ
Austin	146.01	146.61	WB5PCV	(ca)l		W5OGZ
Austin	146.18	146.78	W5KA	a	AustnRC	W5OGZ
Austin	146.28	146.88	W5FQR			W5OGZ
Austin	146.34	146.94	WA5YAN			W5OGZ
Austin	147.66	147.06	WB5HNC			W5OGZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Austin	147.78	147.18	W5EBJ	(ca)		W5OGZ
Austin	147.90	147.30	N5DJ	(ca)		W5OGZ
Austin	147.93	147.33	WA5VQK	(ca)e		W5OGZ
Balmorea	144.83	145.43	WA5QMJ	l		W5OGZ
Bay City	146.12	146.72	W5BZO	o	MCARC	W5OGZ
Baytown	146.18	146.78	WA5JDI	ez		W5OGZ
Beaumont	146.10	146.70	W5KWA	oey	BARC	WA5MPW
Beaumont	146.16	146.76	W5GNX	oe	BARC	WA5MPW
Beaumont	147.72	147.12	WA5EFI	ae		W5OGZ
Beaumont	147.81	147.21	K5PE	o	K5PE	W5OGZ
Beaumont	147.90	147.30	WB5HRF	e		W5OGZ
Beaumont	147.94	147.34	W5RIN	o(ca)e z	BARC	WA5MPW
Beeville	146.36	146.96	W5IWR			W5OGZ
Bellaire	146.22	146.82	K5GZR	o		W5OGZ
Big Bend	144.73	145.33	KA5GJR	c		W5OGZ
Big Spring	146.22	146.82	W5AW	(ca)	BigSpgRC	W5OGZ
Big Spring	146.34	146.94	WA5DON			W5OGZ
Big Spring	147.69	147.09	WA5DON	(ca)		W5OGZ
Boerne	146.04	146.64	W5OW	oe	Kndl ARS	KB5TX
Bonham	144.69	145.29	W5FRC			W5OGZ
Bonham	144.89	145.49	NB5L			W5OGZ
Bowie	147.195	147.795	KA5AKA	ol	KA5AKA	W5OGZ
Boyd	146.38	146.98	W5OYS	ol	TrinityRI	W5OGZ
Brackettville	146.28	146.88	W5LFG			W5OGZ
Brady	146.31	146.91	WA5JVC			W5OGZ
Brady	147.60	147.00	KC5OQ			W5OGZ
Breckenridge	146.36	146.96	N5HTZ			W5OGZ
Brenham	144.79	145.39	WD5JJS	o	WashCo	W5OGZ
Brenham	147.86	147.26	WB5RFQ	oa	BrnhmRC	W5OGZ
Bridge City	146.895	146.295	WB5TXN			W5OGZ
Bridge City	147.66	147.06	AA5P	ae	SETARA	W5OGZ
#Brownfield	146.805	146.205	WA5LWT			W5OGZ
Brownwood	146.22	146.82	WB5FXD	o		W5OGZ
Brownwood	146.34	146.94	WA5MZR	o	BrnwdRC	W5OGZ
Bryan	146.08	146.68	N5ETD	o(ca)e	08/68ROG	WB5UCV
#Burkburnett	146.10	146.70	K7CMH			W5OGZ
Burnet	146.06	146.66	W5KD			W5OGZ
#Calallen	147.125	147.725	N5DFO	cPLtab	N5DFO	N5DFO
#Carlos	147.99	147.39	K5MW	oe	Carlos RG	W5OGZ
Carrollton	144.61	145.21	N5GRL	aerlz		W5OGZ
Carthage	147.66	147.06	N5IGX		KD5DK	KD5DK
Carthage	147.72	147.12	W5QLA	o	CrthgARS	W5OGZ
Cedar Hill	147.66	147.06	KA5IPF	o		W5OGZ
Cedar Hill	147.81	147.21	K5HJ	c(ca)	ERG	W5OGZ
Centerville	146.19	146.79	W5UFH			W5OGZ
Childress	146.36	146.96	N5OX	al	N5OX	N5OX
Clarendon	147.84	147.24	W5RBC			W5OGZ
Clear Lk City	146.04	146.64	W5RRR	e	JhsnSpCtr	WD5EEV
Cleburne	144.89	145.49	WA5KAC			W5OGZ
Cleveland	146.30	146.90	KB5NX	aez	SHARK	KB5NX

Location	Input	Output	Call	Notes	Sponsor	Source
Clute	147.78	147.18	N5KV			W50GZ
Clyde	147.90	147.30	KA5SYY			W50GZ
College Stn	146.02	146.62	WD5CQF	o(ca)		W50GZ
College Stn	146.22	146.82	W5AC	a	MSVAR Comm	W50GZ
Columbus	147.75	147.15	K5KZP	a	CO Co	W50GZ
Commerce	147.62	147.02	WB5MQP		RETSU	W50GZ
Conroe	144.71	145.31	WD5CFJ	l		W50GZ
Conroe	147.62	147.02	WA5QKE	ae		W50GZ
Corpus Chrsti	144.85	145.45	N5CHR			W50GZ
Corpus Chrsti	146.04	146.64	W5LCN	oe	S TX ARC	W50GZ
Corpus Chrsti	146.22	146.82	KA5LZG	PL 1Be	S TX ARC	KA5LZG
Corpus Chrsti	146.28	146.88	KC5GJ	oae	S TX ARC	W50GZ
Corpus Chrsti	146.34	146.94	W5GZ	PL 1A/ Night	S TX ARC	W50GZ
Corpus Chrsti	146.40	147.00	K5UDU	c	K5UDU	W50GZ
Corpus Chrsti	147.90	147.30	WA5ZUP		WA5ZUP	W50GZ
Corpus Chrsti	147.94	147.34	W5GEL	p		W5GEL
Corsicana	144.69	145.29	N5ALA			W50GZ
Crowell	146.22	146.82	WA5MCR			W50GZ
Cuero	146.13	146.73	WA5HRU			W50GZ
Daingerfield	144.63	145.23	N5ETE	(ca)l		W50GZ
Daisetta	144.67	145.27	N5DNG	el		W50GZ
Dalhart	147.66	147.06	WA5MJK			W50GZ
Dallas	144.55	145.15	N5DA	(ca)		W50GZ
Dallas	144.59	145.19	KA5CTN			W50GZ
Dallas	144.83	145.43	K5OJI	o	TI ARC	W50GZ
Dallas	146.10	146.70	W5BOH	oy	DATA	W50GZ
Dallas	146.22	146.82	K5PC	e	Dallas RA	W50GZ
Dallas	146.28	146.88	W5FC	(ca)z		W50GZ
Dallas	146.36	146.96	K5JD	ca		W50GZ
Dallas	147.86	147.26	N5DD	(ca)		W50GZ
Dallas	147.92	147.32	WB5SKI	c		W50GZ
Dallas	147.96	147.36	W5EXP			W50GZ
Dallas	144.65	145.25	WB5JBP			W50GZ
Davis Mts.	147.96	147.36	W5CDM	ely		W50GZ
De Kalb	146.36	146.96	K5ZVZ	o	DeKalbRC	K5ZVZ
Decatur	144.79	145.39	WD5EEI			W50GZ
Dek Rio	147.98	147.38	KC5RP			W50GZ
Del Rio	146.22	146.82	W5EJQ			W50GZ
Denton	146.32	146.92	W5NGU	(ca)e	DntnCo	WB5NZV
Denton	147.90	147.30	K5LQP	o	K5LQP	W50GZ
#Denver City	147.96	147.36	KA5IQT		Yoakum	W50GZ
Devine	146.01	146.61	WB5LJZ	c		W50GZ
Devine	146.28	146.88	WB5LJZ			W50GZ
Diboll	146.12	146.72	KC5EX			W50GZ
Dickinson	144.81	145.41	K5CA			W50GZ
Dripping Spgs	144.77	145.37	KA5AMP			W50GZ
#Dublin	147.99	147.39	W5IMF			W50GZ
Dumas	146.19	146.79	WB5LRC			W50GZ
Eastland	144.75	145.35	KA5BNO			W50GZ
Eddy	146.12	146.72	NU5D	ael		W50GZ

Location	Input	Output	Call	Notes	Sponsor	Source
Edna	147.94	147.34	A15E			W5OGZ
El Paso	144.71	145.31	W8KMX			W5OGZ
El Paso	144.73	145.33	WB5LJO	ol ZIA oa E Solar		W5OGZ
El Paso	146.10	146.70	K5KKO	o E Solar	W TX RA	W5OGZ
El Paso	147.66	147.06	K5IE	o	K5IE	W5OGZ
El Paso	147.69	147.09	K5VRF	oe	W TX RA	WB5LJO
El Paso	147.72	147.12	WB5GJK	c		W5OGZ
El Paso	147.75	147.15	WB5LJO	oe	W TX RA	W5OGZ
El Paso	147.99	147.39	WD5HTQ	l	TRASH	W5OGZ
El Paso	146.28	146.88	N5RG	o E Solar	W TX RA	W5OGZ
Electra	147.72	147.12	KA5OTG	y		W5OGZ
Fairfield	144.79	145.39	N5BGQ			W5OGZ
#Fluvanna	147.87	147.27	W5CDO			W5OGZ
Fort Stockton	144.71	145.31	WB5YHC	yl		W5OGZ
Fort Stockton	146.08	146.68	WB5FWR	(ca)el		W5OGZ
Fort Stockton	146.14	146.74	WD5CGL			W5OGZ
Fort Worth	144.63	145.23	KD0ZF	o(ca)		W5OGZ
Fort Worth	144.73	145.33	W5FA	c	33 Group	W5OGZ
Fort Worth	144.77	145.37	K2BSA	c	BSA/33 Grp	W5OGZ
Fort Worth	146.16	146.76	WA5YVC	a		W5OGZ
Fort Worth	146.20	146.80	W5URH			W5OGZ
Fort Worth	146.24	146.84	W5SH			W5OGZ
Fort Worth	146.34	146.94	WA5YVC			W5OGZ
Fredericksburg	146.16	146.76	W5FJD	oe	W5JFD	W5OGZ
Freeport	147.98	147.38	N5KV	e	BrzsprtRC	W5OGZ
Freer	147.74	147.14	KA5EJV			W5OGZ
Gainesville	146.30	146.90	WB5FHI	oae	CookeRA	WA5HWI
Galveston	146.08	146.68	KB5CY	(ca)e		W5OGZ
Galveston Co.	147.64	147.04	W5TCI	o		W5OGZ
Garland	146.06	146.66	K5QHD		GarlandRC	W5OGZ
Garland	147.84	147.24	K5QBM	o(ca) z	E-SysARC	W5OGZ
Gatesville	146.985	146.385	N5DDR	c		W5OGZ
Georgetown	146.04	146.64	N5TT			W5OGZ
Georgetown	146.31	146.91	WA5GED	o		W5OGZ
Giddings	147.82	147.22	N5GUY			W5OGZ
Glen Rose	144.67	145.27	WD5GND			W5OGZ
Graham	147.84	147.24	W5HMR	o	LkCtry	W5OGZ
Granbury	147.68	147.08	K5GMY		HCRA	W5OGZ
Granger	147.96	147.36	KV5P			W5OGZ
Greenville	146.18	146.78	N5ANN	oaer	SbnVly	N5ANN
Greenville	147.76	147.16	WD5GSL	c	E-SysARC	W5OGZ
Gun Barrel Cy	146.30	146.90	WA5LOP			W5OGZ
Harker Hts	147.72	147.12	N5CFS	a		W5OGZ
Harlingen	146.10	146.70	WB5FRO	PLy	S TX ARS	W5OGZ
Harlingen	146.20	146.80	WD5KBZ	c(ca)		W5OGZ
Harlingen	147.99	147.39	WD5KBZ		STARS	W5OGZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Hearne	146.10	146.70	W5XO	o	W5XO	W5OGZ
Hebbronville	146.02	146.62	KE5NL			W5OGZ
Henrietta	146.08	146.68	K5REL	o	ClayCo	W5OGZ
Hereford	146.01	146.61	KB5NO	o	DfSmithCo	W5OGZ
Hondo	146.37	146.97	K5AWK			W5OGZ
#Houston	144.73	145.33	WA5DOS	o(ca)e	HTPARC	W5OGZ
Houston	144.79	145.39	KA5QDG	PL 3Z (ca)		W5OGZ
Houston	144.87	145.47	W5RNK	e	MERA	W5RNK
Houston	146.06	146.66	WA5KXG			W5OGZ
Houston	146.10	146.70	WD5EFC	yo(ca) el	HTTY	N5HQM
Houston	146.24	146.84	W5DWI			W5OGZ
Houston	146.28	146.88	K5VQY			W5OGZ
Houston	146.34	146.94	K5YSE	PL 1A/ Night		W5OGZ
Houston	146.36	146.96	WA5BUV			W5OGZ
Houston	147.60	147.00	N5KV		TIRS	W5OGZ
Houston	147.66	147.06	KB5ZU			W5OGZ
Houston	147.68	147.08	W5ATP	ae		W5OGZ
Houston	147.84	147.24	W5WVR	(ca)		W5OGZ
Houston	147.92	147.32	WB5MUI	oae	HoustonES	W5OGZ
Houston	147.96	147.36	K5DX	e	TX DXSoc	W5OGZ
Houston (N)	144.83	145.43	KA5BIP			W5OGZ
Houston (NE)	146.02	146.62	N5GEB	(ca)		W5OGZ
Houston (NW)	147.70	147.10	WD5BDX	c	WD5BDX	W5OGZ
Houston (SW)	144.63	145.23	WB5LIN		TI ARC	W5OGZ
Houston (SW)	144.85	145.45	WB5RDK	o(ca) E Only	STXEm CmGp	W5OGZ
Houston (W)	144.75	145.35	W4MGW	c	W4MGW	W5OGZ
Huntsville	146.26	146.86	W5RJV			W5OGZ
Hurst	147.70	147.10	W5KXC	(ca)		W5OGZ
Irving	144.85	145.45	K5HCJ			W5OGZ
Irving	146.12	146.72	WA5CKF	(ca)z		W5OGZ
Jacksboro	146.18	146.78	AE5B	o	AE5B	W5OGZ
Jacksonville	144.85	145.45	KB5TA			W5OGZ
Jacksonville	146.20	146.80	KB5TA			W5OGZ
Jasper	146.40	147.00	K5PFE	l		W5OGZ
Jasper	147.98	147.38	WD5III	a		W5OGZ
Jollyville	144.85	145.45	WB5SUR			W5OGZ
Juarez, MX	146.13	146.73	XE2RCJ		Juarez RC	W5OGZ
Juarez, MX	147.87	147.27	XE2RE			W5OGZ
Katy	147.80	147.20	W5HZ		Katy ARS	W5HZ
Kenedy	144.57	145.17	W5TZ	c(ca)e p		W5OGZ
Kenedy	147.80	147.20	WA5ZYT			W5OGZ
Kermit	147.87	147.27	WA5VRW			W5OGZ
Kerrville	146.38	146.98	W5CFK	o		W5OGZ
Kerrville	147.82	147.22	W5NTJ	oa		W5OGZ
Killeen	144.59	145.19	KB5YA			W5OGZ
Killeen	144.83	145.43	NB5U	(ca)		W5OGZ

Location	Input	Output	Call	Notes	Sponsor	Source
Killeen	146.16	146.76	WA5RZQ			W50GZ
Killeen	147.84	147.24	W5GWQ	a	CARC	W50GZ
Kingsville	146.08	146.68	W5ZD			W50GZ
Kountze	147.82	147.22	N5GAA	e		W50GZ
L Weatherford	147.88	147.28	KC5UC			W50GZ
La Feria	146.36	146.96	K5DG		TXSmst	W50GZ
La Grange	144.69	145.29	WB5QPR			W50GZ
La Grange	146.20	146.80	WA5PEV			W50GZ
La Porte	147.86	147.26	KD5MV	(ca)e		W50GZ
Lakeway	144.81	145.41	WB5PCV	l		W50GZ
Lampasas	146.26	146.86	W5GFR	o	Lmpss	W5GF
Laredo	146.06	146.66	WB5YVD	o	LIARS	W50GZ
Levelland	146.28	146.88	WA5LMK			W50GZ
Lewisville	144.57	145.17	K5DOI		TI ARC	W50GZ
Lewisville	147.98	147.38	KO5W	o(ca)	LkArea	W50GZ
#Littlefield	146.04	146.64	WD5FFY			W50GZ
Llano	146.22	146.82	W5KD			W50GZ
Lone Oak	144.79	145.39	K5BWB		N5DA	W50GZ
Lone Star	144.87	145.47	N5BBC			W50GZ
Longview	146.04	146.64	WA5PZT	a		W50GZ
Longview	147.90	147.30	K5IMG	(ca)		W50GZ
Longview	147.98	147.38	N5DER			W50GZ
Los Fresnos	146.30	146.90	WA5YXS	oa	BvlRptOrg	W50GZ
Lubbock	146.10	146.70	KG5N	y		W50GZ
Lubbock	146.16	146.76	WD5EYA	a	LbbkRC	W50GZ
Lubbock	146.34	146.94	WB5BRY	a	CprckRC	W50GZ
Lubbock	146.40	147.00	WB5BRY	al		W50GZ
Lubbock	147.98	147.38	WA5RWW			W50GZ
Lufkin	144.77	145.37	KD5TD			W50GZ
Lufkin	146.34	146.94	WD5EFY	e		W50GZ
Lufkin	147.87	147.27	WD5EFY	PL 4Aa	DeepETX RC	W50GZ
Malakoff	144.87	145.47	KA5GQV	(ca)		W50GZ
Manchaca	144.87	145.47	N5AMQ			W50GZ
Marble Falls	147.64	147.04	N5HCT			W50GZ
Marfa	146.01	146.61	WB5AZI	l		W50GZ
McAllen	146.16	146.76	WB5FRO			W50GZ
McCamey	146.20	146.80	WB5WYI	l		W50GZ
McKinney	146.14	146.74	K5MFM	o(ca)e	McknyARC	W50GZ
Memphis	147.74	147.14	WB5MVP			W50GZ
Memphis/Hedly	146.25	146.85	WB5MEX			W50GZ
Mesquite	144.71	145.31	WB5TYD	c		W50GZ
Mesquite	144.75	145.35	WA5FYI	c		W50GZ
Midland	146.01	146.61	WA5BTC	oal	MidlandRC	W50GZ
Midland	146.16	146.76	W5QGG	o(ca)e	MidlandRC	W50GZ
#Midland	146.34	146.94	K5AKW	o	K5AKW	W50GZ
Midland	147.90	147.30	KN5M			W50GZ
Midland	147.93	147.33	KN5M	oa	KN5M	W50GZ
Millsap	144.87	145.47	WA5TZB			W50GZ
Mineral Wells	146.04	146.64	W5AFB			W50GZ
MountainHome	144.89	145.49	KC5ZT			W50GZ

Location	Input	Output	Call	Notes	Sponsor	Source
Mt. Pleasant	146.34	146.94	WA5YVL			W50GZ
Mulshoe	146.25	146.85	W5DXT			W50GZ
N Richind Hls	146.08	146.68	W5URH			W50GZ
Nacogdoches	146.24	146.84	WD5IYT	a	SFAARC	W50GZ
Naples	144.81	145.41	N5GVE			W50GZ
Naples	146.24	146.84	W5GY			W50GZ
New Boston	146.30	146.90	W5MWW	oae	WA5AXT	W5INE
New Braunfels	146.40	147.00	W5DOT			W50GZ
New Braunfels	147.75	147.15	K5PWX			W50GZ
New Waverly	147.78	147.18	WA5ABA			W50GZ
Nocona	147.99	147.39	WB5ORE			W50GZ
Odessa	144.77	145.37	WA5ZPP	y		W50GZ
Odessa	146.06	146.66	KA5L			W50GZ
Odessa	146.10	146.70	WA5QMJ	el		W50GZ
Odessa	146.36	146.96	KA5REL	y		W50GZ
Odessa	146.40	147.00	KD5FL			W50GZ
Odessa	147.62	147.02	KA5L		W TXARC	W50GZ
Odessa	147.84	147.24	WA5QMJ	c(ca)		W50GZ
Odessa/Pnwell	146.28	146.88	WA5ZPP	a		W50GZ
Orange	147.78	147.18	W5ND	er	OrangeRC	W50GZ
Ozona	147.72	147.12	W5STP	o		W50GZ
Palestine	147.68	147.08	KB5OQ			W50GZ
Palestine	147.74	147.14	KB5OQ	a		W50GZ
Pampa	146.13	146.73	WB5KJD			W50GZ
Pampa	146.28	146.88	W5TSV	o	Pampa VHFC	W50GZ
Paris	146.16	146.76	WB5RDD	aer	RdRvrVy	W50GZ
Pasadena	144.69	145.29	W5CPG	ez		W50GZ
Pasadena	144.77	145.37	WA5KVS	o(ca)el		WA5KVS
Pasadena	147.72	147.12	WB5WOV	(ca)je		W50GZ
Pearland	144.89	145.49	WD5BPB			W50GZ
Pecos	147.82	147.22	KA5AVG			W50GZ
Pecos/Barstow	147.66	147.06	WB5HWJ	al		W50GZ
#Perryton	146.04	146.64	K5IS	o	K5IS	W50GZ
Perryton	146.22	146.82	K5IS	o	TpPnhdl	W50GZ
#Perryton	147.81	147.21	WB5ZRC		WB5ZRC	W50GZ
Plainview	146.12	146.72	W5YNL	ae	W5YNL	W50GZ
Plano	146.02	146.62	K5ZYZ	(ca)z		W50GZ
Plano	147.78	147.18	K5AIT	(ca)z	PARK	W50GZ
Pleasanton	146.32	146.92	K5KTX	o	BCARS	K5KTX
Port Arthur	146.26	146.86	WB5VFF	oe	PARG	WD5GJP
Port Arthur	146.34	146.94	W5APX			W50GZ
Port Lavaca	147.62	147.02	W5KTC		PLRC	W50GZ
Port Neches	144.87	145.47	WB5ITT	aelz		W50GZ
R.N.C. Guerro	147.66	147.06	XE2VKU	o	XE2QQ	W50GZ
Refugio	147.78	147.18	W5OUK	c		W50GZ
#Renner	146.04	146.64	K5MET			W50GZ
Richardson	147.72	147.12	N5BXB			W50GZ
Rockdale	147.88	147.28	AF5C		RckdaleRA	W50GZ
Rockport	146.16	146.76	K9EFM		RckportRC	W50GZ
Rockport	147.86	147.26	WB5OLT			W50GZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Rockwall	144.67	145.27	K5KOG	c		W5OGZ
Rosehill	146.12	146.72	K5IHK	PL 3Z	K5IHK	
Rosenburg	147.90	147.30	WB5TUF	l		W5OGZ
S Padre Isl	147.96	147.36	WD5KBZ	o	S TexARS	W5OGZ
San Angelo	146.28	146.88	AD5K	a		W5OGZ
San Angelo	146.34	146.94	K5CMW	o	SAARC	W5OGZ
San Angelo	146.36	146.96	WB5PDW			W5OGZ
San Angelo	147.66	147.06	WA5JSN			W5OGZ
San Antonio	144.61	145.21	K3WGF	o	+ ALERT	W5OGZ
San Antonio	144.71	145.31	WD5JFF			W5OGZ
San Antonio	144.79	145.39	N5TX			W5OGZ
San Antonio	144.81	145.41	N5AJF			W5OGZ
San Antonio	146.02	146.62	W5QMU	B 1800		W5OGZ
San Antonio	146.07	146.67	WB5FNZ	a	AmTel Pnrs	W5OGZ
San Antonio	146.10	146.70	WB5FZA	y		W5OGZ
San Antonio	146.13	146.73	WB5HJK			W5OGZ
San Antonio	146.19	146.79	KA5IID			W5OGZ
San Antonio	146.22	146.82	WA5FSR	a		W5OGZ
San Antonio	146.30	146.90	W5ODD	o	AlmDX Amgo	W5OGZ
San Antonio	146.34	146.94	WB5FDT			W5OGZ
San Antonio	147.63	147.03	N4AVN			W5OGZ
San Antonio	147.66	147.06	K5DSF			W5OGZ
San Antonio	147.72	147.12	WA5DXJ	el		W5OGZ
San Antonio	147.78	147.18	WB5LOO	aerz		W5OGZ
San Antonio	147.84	147.24	K5GE	c		W5OGZ
San Antonio	147.88	147.28	WD5FWP	(ca)		W5OGZ
San Antonio	147.90	147.30	W5XW	cPL		W5OGZ
San Antonio	147.96	147.36	K5SUZ			W5OGZ
San Antonio	147.99	147.39	N5SA			W5OGZ
San Benito	146.06	146.66	WA2VJL			W5OGZ
Sanderson	146.04	146.64	N5BPJ	E Solar		W5OGZ
Scurry	147.94	147.34	KC5DX			W5OGZ
Seguin	146.16	146.76	W5FFG			W5OGZ
Seguin	147.87	147.27	WA5EWS			W5OGZ
Seminole	144.85	145.45	WA5FKT	a		W5OGZ
Shamrock	147.94	147.34	WB5MEX			W5OGZ
Sherman	147.60	147.00	W5RVT	o	GCVHFS	W5RVT
Sherman	147.64	147.04	WB5CVR	o		W5OGZ
Sherman	147.68	147.08	WB5SBO			W5OGZ
Sierra Blanca	146.32	146.92	WB5GJK			W5OGZ
Silverton	147.88	147.28	WB5MEX			W5OGZ
Sinton	147.68	147.08	WA5NTB	e		W5OGZ
Smithville	144.75	145.35	KA5EZV			W5OGZ
Snyder	146.32	146.92	N5HFF			W5OGZ
Spearman	147.63	147.03	WA5YPA			W5OGZ
Sterling City	146.04	146.64	KE5PL		MidlandRC	W5OGZ
Stinnet	147.90	147.30	NG5T			W5OGZ
Sugarland	146.16	146.76	WA5JCJ	PL 4B		W5OGZ
Sulphur Spgs	146.12	146.72	W5BCB	a		W5OGZ

Location	Input	Output	Call	Notes	Sponsor	Source
Sundown	146.18	146.78	KA5MJP			W5OGZ
Sweet Home	147.63	147.03	WA5VIO			W5OGZ
Sweetwater	144.71	145.31	KA5RGC			W5OGZ
#Sweetwater	146.07	146.67	KA5KKJ			W5OGZ
Taylor	147.80	147.20	W5LHX	o	W5LHX	W5LHX
Temple	146.22	146.82	W5LM	oaetz	TempleRC	W5OGZ
Temple	147.94	147.34	N5EVT	(ca)		W5OGZ
Terrell	147.88	147.28	K5IPV			W5OGZ
Texarkana	146.02	146.62	W5LTQ	oae	4StatesRC	KA5HNK
Texarkana	147.72	147.12	WD5HRQ	o	4StatesRC	KA5HNK
Texas City	147.74	147.14	WB5BMB	e		W5OGZ
Tomball	147.98	147.38	WB5ZMV	c	WB5ZMV	WB5ZMV
Trinity	144.75	145.35	W5USD			W5OGZ
Tulia	147.96	147.36	K5RLP			W5OGZ
Tyler	146.07	146.67	K5PMW	a		W5OGZ
Tyler	146.36	146.96	WA5SLG			W5OGZ
Tyler	146.40	147.00	K5VPH	y		W5OGZ
Universal Cy	146.24	146.84	WA5VAF			W5OGZ
Uvalde	146.16	146.76	K5AWK			W5OGZ
Vernon	147.62	147.02	WB5ONC			W5OGZ
Vernon	147.69	147.09	N5CDU		GrnbIt RA	W5OGZ
Victoria	146.22	146.82	W5DSC			W5OGZ
Victoria	147.76	147.16	K5FOL			W5OGZ
Waco	146.28	146.88	N5DT			W5OGZ
Waco	146.38	146.98	KB5HC		HeartTX	W5OGZ
Waco	147.76	147.16	KB5HC			W5OGZ
#Waco/MtCalm	147.53	144.53	KF5Q		KF5Q	W5OGZ
#Waco/MtCalm	147.78	147.18	KF5Q		KF5Q	W5OGZ
Waxahachie	144.81	145.41	WD5DDH	oa	EllisCoRC	W5OGZ
Weatherford	147.64	147.04	W5URH			W5OGZ
Weslaco	147.76	147.16	WB5FRO	o(ca)e		W5OGZ
Weslaco	147.90	147.30	WB5FRO	c		W5OGZ
Wharton	144.61	145.21	KE5HP			W5OGZ
Whitney	146.40	147.00	KA5PQH			W5OGZ
Whitt	147.94	147.34	WB5DYT		LkCtry	W5OGZ
Wichita Falls	146.24	146.84	W5GPO	o	WFRC	W5OGZ
Wichita Falls	146.34	146.94	W5US	o	WFRC	W5OGZ
Wichita Falls	147.66	147.06	WA5CMC	c		W5OGZ
Wichita Falls	147.75	147.15	WB5KFJ	a		W5OGZ
Wills Point	146.38	146.98	KD5DT			W5OGZ
Wimberley	147.70	147.10	NQ5E	o	NQ5E	NQ5E
#Winters	146.10	146.70	WB5TMV			W5OGZ
Winters	147.92	147.32	KD5JW			W5OGZ
Woodville	146.22	146.82	WA5YGS			W5OGZ
Woodville	147.74	147.14	W5UEQ			W5OGZ

UTAH

WASATCH FRONT

Holy Cross	144.61	145.21	WB7NNM	p		WB7TSY
Kaysville	144.77	145.37	NA7G	oe	DCARES	WB7TSY
Layton	147.68	147.08	K7ZOF	o		WB7TSY
Lehi	147.82	147.22	WA7TNZ	o(ca)		WB7TSY

Location	Input	Output	Call	Notes	Sponsor	Source
Ogden	144.89	145.49	W7WQC	ol		WB7TSY
Ogden	146.08	146.68	W7WQC	(ca)		WB7TSY
Ogden	146.22	146.82	W7GPN	o	OgARC/ UVS	WB7TSY
Ogden	146.30	146.90	W7GPN	o	OgARC/ UVS	WB7TSY
Orem	147.62	147.02	WB7RPF	cPL el(ca) PACKET	W Mt RG	KF0Q
Provo/SLC	146.16	146.76	N7SM	o(ca)	Utah ARC	WB7TSY
Salt Lake	144.83	145.43	W7DXX	o(ca)		WB7TSY
Salt Lake	144.85	145.45	W7LN	o(ca)		WB7TSY
Salt Lake	146.02	146.62	N7SM	o	Utah ARC	WB7TSY
Salt Lake	146.28	146.88	WA7ZBO	o	UVS	WB7TSY
Salt Lake	146.34	146.94	K7JL	o	UVS	WB7TSY
Salt Lake	147.64	147.64		Y RTTY		WB7TSY
Salt Lake	147.72	147.12	K7JL	o		WB7TSY
Salt Lake	147.76	147.16	WA7SNS	o	URC	WB7TSY
Salt Lake	147.78	147.18	K7JL	ol	HPRA	WB7TSY
Salt Lake	147.90	147.30	WA7SYU	o(ca)		WB7TSY
Sandy	147.72	147.12	K7JL	o	URC	WB7TSY
Sandy	147.74	147.14	WA7SNS	o		WB7TSY
SLC/Provo	146.10	146.70	W7EU	oy		WB7TSY
West Jordan	144.69	145.29	WB7SOW	p		WB7TSY
CENTRAL						
Castledale	147.68	147.08	KA7EGC	o		WB7TSY
Ephraim	146.06	146.66	W7JGS	o	W7JGS	WB7TSY
Payson	146.26	146.86	KA7CHT			WB7TSY
Price	146.58	146.58	KD7YG	ol		WB7TSY
Price	147.66	147.06	KD7YG	c		WB7TSY
Price	147.92	147.32	KD7YG	o(ca)	KD7YG	WB7TSY
Richfield	146.04	146.64	WA7HSW	o		WB7TSY
Sevier	147.70	147.10	N7GGN	o		WB7TSY
Sevier	147.90	147.30	WA7HSW	al		WB7TSY
EAST						
Lookout Pass	144.79	145.39	K7LKH	ol		WB7TSY
Moab	146.16	146.76	K7QEQ		UVS	WB7TSY
Roosevelt	147.70	147.10	KA7BPB			WB7TSY
NORTH						
Bear Lake	147.72	147.12	WB7ESD	o		WB7TSY
Brigham City	146.12	146.72	K7LGP	o	UVS	WB7TSY
Logan	146.04	146.64	AC7O	o		WB7TSY
Logan	147.80	147.20	KD7FM	o		WB7TSY
Smithfield	144.71	145.31	WB7FCB	o(ca)		WB7TSY
NORTH CENTRAL						
Park City	147.64	147.04	WA7GIE	oa		WB7TSY
Park City	147.75	147.15	W7VAG	o		WB7TSY
Park City	147.96	147.36	WA7GIE	ol		WB7TSY
NORTHEAST						
Altamont	146.10	146.70	WB7CBS	c		WB7TSY
Roosevelt	146.32	146.92	KA7BPB	oa		WB7TSY
Roosevelt	147.60	147.00	KA7LWF	o		WB7TSY

Location	Input	Output	Call	Notes	Sponsor	Source
Roosevelt	147.84	147.24	WB7CBS			WB7TSY
SOUTHEAST						
Monticello	146.01	146.61	K7QEQ	o		WB7TSY
Page, AZ	146.34	146.94	K7GHC	ol	GCWA	WB7TSY
SOUTHWEST						
Cedar City	146.16	146.76	K7JH	oa		WB7TSY
Cedar City	146.20	146.80	W7NFT	ol		WB7TSY
Cedar City	146.34	146.94	WA7GTU	ol	UVS	WB7TSY
Kanab	146.28	146.88	WA7VKV	o		WB7TSY
St. George	146.04	146.64	W7NFT	oa		WB7TSY
St. George	146.22	146.82	W7KVS	ol	UVS	WB7TSY
WEST						
Tooele	146.38	146.98	KD7BA	o		WB7TSY
WEST CENTRAL						
Dugway	147.99	147.39	W7DTD	o		WB7TSY
VERMONT						
BARRE						
Barre	146.28	146.88	K1BKK			NESMC
BURLINGTON						
Burlington	146.01	146.61	W1KOO	oal	BrIngtnRC	VIRCC
Essex	146.07	146.67	WB1GQR	oep	PisamnRG	VIRCC
Essex Jct	146.25	146.85	K1VT	o(ca)el	SilJct RC	VIRCC
Essex Jct	147.45	146.85	K1VT	o(ca)el	SilJct RC	VIRCC
Essex Jct	444.00	146.85	K1VT	o(ca)el	SilJct RC	VIRCC
Mt Mansfield	146.34	146.94	W1KOO	oe	BrIngtnRC	VIRCC
RUTLAND						
Rutland	147.645	147.045	N1AGY	oal	GreenMt WS	NESMC
CENTRAL						
Killington Pk	146.28	146.88	W1ABI	oel	NE FMRA	VIRCC
Mt Ascutney	146.16	146.76	NB1K	o	CVFMA	VIRCC
Rutland	146.445	147.045	N1AGY	oal	GreenMt WS	VIRCC
Tunbridge	146.37	146.97	K1MOQ	oal	+ W1TXK	VIRCC
Williamstown	146.025	146.625	W1BD	oe	CVARC	VIRCC
NORTH						
E Berkshire	146.295	146.895	K1VKN	o	+ W1EDM	VIRCC
Jay	146.145	146.745	WA1HSG	o	BorderRC	VIRCC
SOUTH						
Mt. Equinox	144.79	145.39	WA1ZMS	ol	WA1ZMS	VIRCC
W Dover	146.415	147.015	KB1J	oe	SVARA	VIRCC
VIRGINIA						
WASHINGTON AREA						
Alexandria	144.71	145.31	N4FSC	oa	AnnAuto Gp	TMARC
Alexandria	146.055	146.655	WD4PDP	oa	MtVrnARCT	TMARC
Alexandria	147.915	147.315	W4HFH	oelr	Alex RC	TMARC
Alexandria	147.915	444.60	W4HFH	oerl	Alex RC	TMARC
Arlington	144.87	145.47	N4EFJ	o	N4EFJ	TMARC
Arlington	147.645	147.045	WA4YVM	oe	WA4YVM	TMARC

Location	Input	Output	Call	Notes	Sponsor	Source
Fairfax	146.19	146.79	W4LBL	o(ca)el	NVFMA	TMARC
Falls Church	144.75	145.35	W4AQD	c	W4AQD	TMARC
Manassas	144.67	145.27	WD4JCE	y		CVRA-SERA
Manassas	146.37	146.97	WA4FPM	o(ca)	OleVA Hams	TMARC
McLean	147.81	147.21	WD4IWG	PACKET (ca)ey	AMRAD	TMARC
Sterling	146.115	146.715	WA4TXE	o	WA4TXE	TMARC
Tysons Crn	146.31	146.91	WB4FMD	o(ca)	NVFMA	TMARC
Vienna	146.085	146.685	K4HTA	o	VWA	TMARC
WashingtonDC	144.51	145.11	W3EIL	o	CCARS	TMARC
Washington						
DC	147.96	147.36	WB4YRB	o	AlxBellIRA	TMARC
Woodbridge	147.84	147.24	WB4FQR	o(ca)e	WoodWrIs	TMARC
BRISTOL						
Bristol	146.07	146.67	K4ILW	a		K4LSP
Bristol	146.28	146.88	WD4CYZ			K4LSP
Bristol, TN	146.16	146.76	K4LSP	oa		K4LSP
Dante	146.235	146.835	WD4CYZ	o		CVRA-SERA
Wise/Hi Knob	147.81	147.21	K4AXO			K4LSP
CHARLOTTESVILLE						
CharlottesvI	146.16	146.76	WA4TFZ	o	Albmrl	CVRA-SERA
CharlottesvI	146.325	146.925	WA4TFZ	o	Albmrl	CVRA-SERA
Gum Spring	147.87	147.27	KB4GX			CVRA-SERA
Waynesville	147.63	147.03	W4BLD	(ca)	W4BLD	CVRA-SERA
DANVILLE						
Danville	146.10	146.70	K4WQS			CVRA-SERA
Danville	146.325	146.925	WB4GJG		DCC ARC	CVRA-SERA
#Danville	147.95	147.35	K4YZR			CVRA-SERA
Martinsville	147.885	147.285	AB4L			CVRA-SERA
FREDERICKSBURG						
Fredericksbrg	147.615	147.015	WB4LNT	o	RapVlyRC	TMARC
LEXINGTON						
Lexington	146.07	146.67	KI4ZR	a		CVRA-SERA
Lexington	147.90	147.30	KI4ZR			CVRA-SERA
Lexington	147.93	147.33	K4PQD			CVRA-SERA
LYNCHBURG						
Altavista	146.055	146.655	WA4ISI	(ca)e	WA4ISI	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Bedford	144.63	145.23	WB4DBB			CVRA-SERA
Bedford	147.705	147.105	WB4JBJ	ly		CVRA-SERA
Lynchburg	146.01	146.61	W4WWQ			CVRA-SERA
Lynchburg	146.16	146.76	K4STE	a		CVRA-SERA
#Lynchburg	147.43	144.93	AB4M			CVRA-SERA
Lynchburg	147.795	147.195	WA4RTS			CVRA-SERA
Lynchburg	147.975	147.375	W4OSH	(ca)		CVRA-SERA
PETERSBURG						
Petersburg	147.78	147.18	N4KAF			CVRA-SERA
Petersburg	147.84	147.24	K4ARO	t(ca)		CVRA-SERA
Petersburg	147.99	147.39	K4ARO			CVRA-SERA
RICHMOND						
Chester	147.66	147.06	WA4ECM	oalz	WA4ECM	WA4ECM
Chesterfield	147.96	147.36	KA4CBB	o(ca)	KA4CBB	CVRA-SERA
Richmond	144.51	145.11	K4YPE	oaeryz	CVARs	N4JWZ
Richmond	144.83	145.43	W4SQT		Metro RA	CVRA-SERA
Richmond	146.04	146.64	WB4QEY	(ca)	TelPnr RC	CVRA-SERA
Richmond	146.28	146.88	WA4ZBE	oa	RATS	WA4SFL
Richmond	146.34	146.94	W4ZA	t	RchmndRC	CVRA-SERA
Richmond	146.43	147.03	WA4JST			CVRA-SERA
Richmond	147.735	147.135	N4HB	o	+ WA4VXR	CVRA-SERA
ROANOKE						
Blacksburg	146.115	146.715	AB9I	o	BrushMt	CVRA-SERA
Dublin	147.78	147.18	KT4Z	(ca)		CVRA-SERA
Fincastle	146.04	146.64	W4WIC			CVRA-SERA
Radford	147.645	147.045	KC4WA			CVRA-SERA
Roanoke	146.145	146.745	WB4QOJ	(ca)l	WB4QOJ	CVRA-SERA
Roanoke	146.34	146.94	WB4QET	a		CVRA-SERA
Roanoke	146.385	146.985	W4CA		K4UMK	CVRA-SERA

Location	Input	Output	Call	Notes	Sponsor	Source
Salem	146.28	146.88	W4PDL		W4PDL	CVRA-SERA
WASHINGTON AREA						
Fairfax	146.19	224.10	WB4YHD	o(ca)e l	NVFMA	TMARC
WINCHESTER						
Bluemont	147.90	147.30	WA4TSC	PL 4B	WA4TSC	WA4TSC
Winchester	146.22	146.82	W4RKC	o	ShnVly	TMARC
WYTHEVILLE						
Barren Spgs	146.07	146.67	K4HZS			CVRA-SERA
Bland	144.75	145.35	N4AZJ	l		CVRA-SERA
Bluefield	144.89	145.49	W8MOP	a		CVRA-SERA
Galax	144.53	145.13	N4VL	ae	Lookout Mt	CVRA-SERA
Galax	144.79	145.39	WA4ZIV			CVRA-SERA
Galax	147.69	147.09	N4VL		BptchMt	CVRA-SERA
Galax	147.735	147.135	WA4DFH	a	Fries	CVRA-SERA
Hillsville	147.975	147.375	WD4BTJ	a		CVRA-SERA
Wytheville	146.175	146.775	WA4EMS			CVRA-SERA
EAST CENTRAL						
Warsaw	147.93	147.33	KA4ZIP			CVRA-SERA
NORTH CENTRAL						
Culpeper	147.72	147.12	N4FAF	o	ClpprARA	TMARC
Madison	147.99	147.39	N4AJO	o	N4AJO	TMARC
New Market	146.025	146.625	WB4DAK	oe	ShnVlyRA	TMARC
Warrenton	147.765	147.165	NZ4N	o	FauqurRA	TMARC
SOUTH CENTRAL						
Farmville	146.31	146.91	WB4NWP	a	S Side RA	CVRA-SERA
South Boston	146.46	147.06	WD4LBM			CVRA-SERA
SOUTHEAST						
Accomac	147.855	147.255	WA4TVS	oaez	ESHARC	WA4TVS
Chesapeake	144.69	145.29	K4NDH	o(ca)		CVRA-SERA
Chesapeake	146.01	146.61	N4GSP	a		CVRA-SERA
Chesapeake	146.19	146.79	N4SD	a		CVRA-SERA
Franklin	147.90	147.30	K4SPS	o(ca)	Frnkln RC	CVRA-SERA
Hampton	146.13	146.73	K4DHO	(ca)		CVRA-SERA

Location	Input	Output	Call	Notes	Sponsor	Source
Hampton	146.34	146.94	K4UMI	t	PEARS	CVRA-SERA
Kilmarnock	144.61	145.21	W2MS			CVRA-SERA
Newport News	147.765	147.165	WB4CTF	(ca)	NNARC	CVRA-SERA
Newport News	147.975	147.375	WA4OHX	(ca)		CVRA-SERA
Norfolk	146.10	146.70	NE4D	o	ODU ARC	CVRA-SERA
Portsmouth	146.25	146.85	N4PR			CVRA-SERA
Suffolk	146.40	147.00	WA4HMT	(ca)	Nnsmnd	CVRA-SERA
Virginia Bch	146.37	146.97	WA4KXV	(ca)	WA4KXV	CVRA-SERA
Virginia Bch	147.645	147.045	WA4SBC		WA4SBC	CVRA-SERA
Williamsburg	146.07	146.67	W4NTG		WAARC	CVRA-SERA
Yorktown	147.825	147.225	WD4SDC		+ W4RTZ	CVRA-SERA
SOUTHWEST						
Abington	146.01	146.61	K4LSP	oe		K4LSP
Duffield	146.10	146.70	KA4BHH			CVRA-SERA
Gate City	147.945	147.345	WD4GTA			CVRA-SERA
Giles City	146.31	146.91	K4TUE			CVRA-SERA
#Grundy	147.92	147.32	K4HWQ	oa		CVRA-SERA
Haysi	147.60	147.00	WB4WAU			CVRA-SERA
Jonesville	146.31	146.91	WA4OVC			CVRA-SERA
Marion	146.04	146.64	N4BIW		SmythCo	CVRA-SERA
Tazewell	147.75	147.15	WD4DZE			CVRA-SERA
WEST						
Narrows	147.825	147.225	N4AZJ			CVRA-SERA
Oneida Pk	146.325	146.925	KD8MZ			CVRA-SERA
WEST CENTRAL						
Clifton Forge	147.90	147.30	K4QEL			CVRA-SERA
Covington	146.205	146.805	WA4HTI			CVRA-SERA
Staunton	146.10	146.70	W4XD	o	W4XD	W4XD

Location	Input	Output	Call	Notes	Sponsor	Source
Staunton	146.25	146.85	WA4ZBP	o	Tel Pnrs	W4XD
Staunton	146.37	146.97	W4WRN	ae		CVRA-SERA
Staunton	147.645	147.045	W4WRN			CVRA-SERA
Waynesboro	147.675	147.075	W4PNT		WynsbrRA	CVRA-SERA
WASHINGTON						
BELLINGHAM						
Bellingham	146.14	146.74	K7SKW	oe	MtBkrRC	WWARA
Bellingham	147.76	147.16	K7SKW	a	MtBkrRC	WWARA
Ferndale	144.63	145.23	K7SKW	oa	MtBkrRC	WWARA
Freeland	147.82	147.22	K7IYN	ae	WdbyIsl	W7GHI
Oak Harbor	146.26	146.86	KE7C	ael	Micr80Inc	WWARA
Orcas Island	146.30	146.90	WA7TWB	PL	WA7TWB	WWARA
Port Townsend	144.55	145.15	K7RBT	a	JCDES	K7RBT
Sedro Woolley	144.59	145.19	WB7OPZ	e	Skagit RA	WWARA
EVERETT						
Everett	144.79	145.39	KE7A	ae	NW GTE CO	WWARA
Everett	146.32	146.92	K7KSZ		K7KSZ	WWARA
Everett	147.78	147.18	N7AUH	oa	PrtGdnr	WWARA
Stevens Pass	144.51	145.11	N7CJV	l	KCSARA	WWARA
LONGVIEW						
Longview	147.86	147.26	K7ZVV	a	K7ZVV	WWARA
Longview	147.90	147.30	WA7QMV	PL	K7WF	WWARA
OLYMPIA						
Capital Pk	144.87	145.47	N7CZX		CapitalRA	WWARA
Olympia	144.55	145.15	W7JEZ			WWARA
Olympia	146.20	146.80	K7KNZ	(ca)	K7KNZ	WWARA
Olympia	147.96	147.36	WA6TLX	e	OlympRS	WWARA
Shelton	146.12	146.72	KB7BK	e	KB7BK	WWARA
SEATTLE						
Anacortes	144.65	145.25	WA7NAN	Y ASCII	WA7NAN	WWARA
Bremerton	144.71	145.31	KC7FA	a	KC7FA	WWARA
Bremerton	146.02	146.62	W7JEH	(ca)e	W WA RA	WWARA
Mountlake Ter	146.18	146.78	K7CHN	o(ca)e	SnoKing	W7JPH
North Bend	144.51	145.11	N7CJV		KingCoS&R	WWARA
Seattle	144.73	145.33	K7NWS	a	Boeing Em	WWARA
					ARS	
Seattle	146.10	146.70	WA7HTJ	Y ASCII	PSRTTY	WWARA
Seattle	146.22	146.82	K7GZO	o	K7GZO	WWARA
Seattle	146.28	146.88	K7PF		SeattleRG	WWARA
Seattle	146.36	146.96	KT7H	o(ca)e	PgtSndR	CA7MCP
				z		
Seattle	146.40	147.00	W7FR		WWA DXCib	WWARA
Seattle	147.68	147.08	W7WWI	a	Sea-Tac	WWARA
Seattle	147.80	147.20	K7PP	PLal	K7PP	WWARA
Woodinville	147.94	147.34	K7PER	e	K7PER	WWARA
SPOKANE						
Browns Mt	147.80	147.20	WA7YCP	l	NWRA	IACC
Browns Mt	147.90	147.30	WC7AAT	oer	SpkaneDES	KM7U

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Davenport	146.12	146.72	N7BHB	o	N7BHB	IACC
Mica Peak	144.83	145.43	K7CTS	ae	IEVHF	IACC
Mica Peak	144.85	145.45	WA7YCP	l	NWRA	IACC
Mica Peak	146.28	146.88	WB7AVD	o	IEVHFRA	IACC
Mica Peak	147.92	147.32	WA7IPG	oy	WA7IPG	IACC
Mt Spokane	146.34	146.94	WB7AVD	oe	IEVHFRA	IACC
Newport	147.72	147.12	WB7SML	o	WB7SML	IACC
Spokane	144.89	145.49	WD6DXX	PLa	WD6DXX	IACC
Spokane	147.66	147.06	WA7PQU	o	WA7PQU	IACC
Springdale	147.96	147.36	WB7AVD		Tri-StARO	IACC
Tri-Cities	146.16	146.76	WA7ACO	o		IACC
TACOMA						
Auburn	147.84	147.24	K7SYE	a		WWARA
Enumclaw	144.77	145.37	K7TVM		K7TVM	WWARA
Enumclaw	144.89	145.49	WA7OEE	PLa	Rescue 1	WWARA
Federal Way	147.64	147.04	W7YCP	a	W7YCP	WWARA
Kent	147.70	147.10	K7TTQ	PL	K7TTQ	WWARA
Olalla	144.75	145.35	W7ZLJ		Pnsula	WWARA
Sparpole Hill	147.98	147.38	W7DK		RC-Tacoma	WWARA
Tacoma	144.61	145.21	WA7BVH	a(ca)	TacomaRpt	WWARA
Tacoma	146.04	146.64	W7ZTG	e	TacomaRG	WWARA
Tacoma	146.38	146.98	W7KKN	e	W7KKN	WWARA
Tacoma	147.74	147.14	W7TPF	e	W7TPF	WWARA
Tacoma	147.88	147.28	W7DK	a	RC-Tacoma	WWARA
VANCOUVER						
Vancouver	147.84	147.24	W7AIA	oe	ClarkCo	ORRC
RICHLAND/WALLA WALLA						
Richland	146.04	146.64	W7VPA		Tri-CyRC	IACC
Richland	147.78	147.18	K7OJ	y	Tri-CyRC	IACC
WENATCHEE						
Cle Elum	147.76	147.16	KB7XQ	o	UKCARC	IACC
Lk Wenatchee	144.89	145.49	WA7LZH	oe	Bvarian	IACC
Wenatchee	146.07	146.67	W7CCY		MsnRdg	IACC
Wenatchee	146.30	146.90	W7CCY	o	MsnRdg	IACC
YAKIMA						
Yakima	146.01	146.61	W7AQ		YakimaRC	IACC
Yakima	146.25	146.85	W7GZN	l	25/85 AP	IACC
Yakima	146.34	146.94	W7CCY	o	W7CCY	IACC
Yakima	147.82	147.22	KA7ADB	o	KA7ADB	IACC
Yakima	147.90	147.30	W7CCY	ol	NWRA	IACC
EAST CENTRAL						
Coulee Dam	147.75	147.15	W7GTJ	oa	GCDRA	IACC
NORTH CENTRAL						
Omak	146.37	146.97	WA7ZEV	o	WA7ZEV	IACC
NORTHEAST						
Colville	146.01	146.61	W7RHX		W7RHX	IACC
NORTHWEST						
Port Angeles	146.16	146.76	W7FEL	oe	Clallam	WWARA
SOUTHEAST						
Pullman	146.14	146.74	WB7AUK	oal	KBRA	IACC
SOUTHWEST						
Centralia	147.66	147.06	K7OSK	e	BawFaw	WWARA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Ilwaco	146.26	146.86	W7RDR		W7RDR	WWARA
Longbeach	144.57	145.17	KB7PL	oy	NM7R	WWARA
Toledo/Winlck	144.83	145.43	W7DHz	oe	MtStHlens	WWARA
WEST CENTRAL						
Aberdeen	146.30	146.90	W7ZA		TwnHbr	WWARA
Aberdeen	147.76	147.16	W7ZA		TwnHbr	WWARA
WEST VIRGINIA						
CHARLESTON						
Charleston	144.83	145.43	W8WHQ			CVRA-SERA
Charleston	146.22	146.82	WB8IFS			CVRA-SERA
Charleston	146.28	146.88	WB8CQV			CVRA-SERA
Dunbar	147.72	147.12	K8KVI	ae		CVRA-SERA
Liberty	144.81	145.41	K8SLI			CVRA-SERA
Marmet	144.55	145.15	N8DBN			CVRA-SERA
Montgomery	147.99	147.39	WB8VUY			CVRA-SERA
Scott Depot	147.87	147.27	K8SLI	oaerz	Putnam	CVRA-SERA
St Albans	146.12	146.72	WB8KAD	(ca)		CVRA-SERA
St Albans	146.40	147.00	WB8GDY			CVRA-SERA
St Albans	147.75	147.15	WB8OEC			CVRA-SERA
St Albans	147.975	147.375	K8BCH	y		CVRA-SERA
CLARKSBURG/MORGANTOWN						
Bridgeport	147.72	147.12	K8VNQ	ael	MtStXmtrs	WB8DKM
Clarksburg	146.22	146.82	WB8ZVS	o	SJARA	CVRA-SERA
Clarksburg	146.50	52.525	WB8DTM	I		CVRA-SERA
Clarksburg	147.915	147.315	KA8OHX			CVRA-SERA
Fairmont	146.31	146.91	W8SP	o	Mtneer	CVRA-SERA
Grafton	147.975	147.375	K8VNQ	I		CVRA-SERA
Morgantown	144.83	145.43	K8LG	I	Mnglia WA	CVRA-SERA
Morgantown	146.16	146.76	W8CUL	o(ca)I	WVUARC	CVRA-SERA
Terra Alta	147.60	147.00	WB8PHU	(ca)		CVRA-SERA
Weston	144.79	145.39	WD8EOM	(ca)I		CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
HUNTINGTON						
Huntington	144.61	145.21	WB8FEQ	y		CVRA-SERA
Huntington	146.04	146.64	WB8EZR			CVRA-SERA
Huntington	146.16	146.76	W8VA	oa	Tri-StARA	CVRA-SERA
Huntington	147.90	147.30	KA8BKX	(ca)		CVRA-SERA
Salt Rock	144.51	145.11	WD8MCR			CVRA-SERA
PARKERSBURG						
Harrisville	147.90	147.30	WB8NSL	o	RtchAmGp	CVRA-SERA
Parkersburg	146.37	146.97	WA8CRW	(ca)	PARK	CVRA-SERA
Parkersburg	147.99	147.39	W8JZN		PARK	CVRA-SERA
Ravenswood	146.07	146.67	WD8JNU	o	Jackson	CVRA-SERA
Ravenswood	146.10	146.70	WD8JNU	oy	Jackson	CVRA-SERA
St. Marys	147.63	147.03	WB8ECC	I		CVRA-SERA
WHEELING						
McMechen	146.31	146.91	WA8ULB	oe	Tri-StARC	K8AN
McMechen	147.75	147.15	KD8GL	oe	Tri-St RC	K8AN
New Martinsville	147.54	146.94	WB8CSW	o	MsnDxn	WD8MAS
Sherrard	146.115	146.715	KD8GL	o(ca) z	Tri-StARC	K8AN
Weirton	146.34	146.94	KC8JN	oa	SWARC	CVRA-SERA
Wheeling	144.59	145.19	W8YFX			CVRA-SERA
Wheeling	146.16	146.76	W8JDH			CVRA-SERA
CENTRAL						
Gassaway	146.115	146.715	KA8HEZ			CVRA-SERA
EAST						
Martinsburg	144.55	145.15	WA8FSE	o	WA8FSE	K8SDG
Martinsburg	147.855	147.255	WB8VAZ			CVRA-SERA
EAST CENTRAL						
Franklin	147.945	147.345	W3RUA			CVRA-SERA
Parsons	144.73	145.33	K8VNO	ael	N8ER	CVRA-SERA
Spruce Knob	144.69	145.29	AD8T			CVRA-SERA
SOUTH CENTRAL						
Alderson	146.13	146.73	WA8AVZ		SWV ARA	CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Beckley	144.77	145.37	KC8FW	al		CVRA- SERA
Beckley	146.25	146.85	K8BO	a		CVRA- SERA
Bluefield	144.89	145.49	W8MOP	a	ERiver	CVRA- SERA
Buckhannon	146.04	146.64	WD8LND			CVRA- SERA
Buckhannon	146.25	146.85	K8WVH			CVRA- SERA
Craigsville	144.67	145.27	KD8OG	l		CVRA- SERA
E River Mt	146.355	146.955	WD8OGY	a		CVRA- SERA
Herndon	146.025	146.625	WA8VDZ	al		CVRA- SERA
Kingston	144.87	145.47	W8FG		KFC ARA	CVRA- SERA
Layland	144.71	145.31	N8BZS	l		CVRA- SERA
Mullens	147.63	147.03	KC8IT	al		CVRA- SERA
Princeton	146.46	147.06	KA8PNC	a		CVRA- SERA
Shady Springs	144.57	145.17	KD8X	l		CVRA- SERA
Summerlee Mt	146.19	146.79	K8CFT	ea	Plateau	CVRA- SERA
Summersville	146.34	146.94	K8VKB			CVRA- SERA
SOUTHWEST						
Logan	144.63	145.23	WD8KWC			CVRA- SERA
Logan	146.09	147.11	WA8ZLR			CVRA- SERA
Logan	146.37	146.97	WD8DRV		LoganCo	CVRA- SERA
Madison	146.06	147.06	KA8JYR			CVRA- SERA
Welch	144.85	145.45	WB8SXZ		McDwl	CVRA- SERA
Williamson	144.73	145.33	KA4CAS			CVRA- SERA
WEST CENTRAL						
Leon	147.78	147.18	WB8NMT			CVRA- SERA
Pt. Pleasant	147.66	147.06	W8KNM	o	MOH Vly	CVRA- SERA
Ripley	146.31	146.91	K8SNW			CVRA- SERA
Spencer	146.01	146.61	KA8AUW			CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
WISCONSIN						
BELOIT/JANESVILLE						
Beloit	146.07	146.67	WA9JTX	oer	BeloitRC	WA9JTX
Elkhorn	146.265	146.865	WA9AJW	oa	WIwrt ARES	MACC- WAR
Janesville	144.85	145.45	WD9ACY	oa	RkTlcmSys	MACC- WAR
Milton	146.715	146.115	WD9FKW	o	WD9FKW	MACC- WAR
DOOR COUNTY PENINSULA						
Sister Bay	147.78	147.18	W9QBJ	o	DoorARC EG	MACC- WAR
Sturgeon Bay	146.13	146.73	WB9YUY	o	+WA9PFQ	MACC- WAR
Sturgeon Bay	147.81	147.21	W9AIQ	oaert	DoorARC EG	MACC- WAR
EAU CLAIRE						
Chippwa Falls	146.28	146.88	WA9PAM	o	WA9PAM	MACC- WAR
Eau Claire	146.31	146.91	K9UXP	oae	ECARC	MACC- WAR
Eau Claire	147.84	147.24	K9EC	o	ECARC	MACC- WAR
Menomonie	146.01	146.61	K9HJT	o	RdCedar	K9HJT
GREEN BAY						
Green Bay	147.72	147.12	K9GB	oPLt	NEWIVHFS	MACC- WAR
Green Bay	147.87	147.27	KC9NT	ot	+N9DKH	MACC- WAR
Green Bay	147.96	147.36	K9EAM	oa	NEWIVHFS	MACC- WAR
LA CROSSE						
Arcadia/Etrck	146.34	146.94	W9LZQ	o	Tri-St RA	MACC- WAR
La Crosse	146.16	146.76	K9CUT	o	LCRA	MACC- WAR
La Crosse	147.81	147.21	N9BRA	oa	N9BRA	MACC- WAR
Mauston	146.25	146.85	W9EJD	o	C WI ARC	MACC- WAR
Tomah	144.79	145.39	N9BOE	oe	TmhRgnl	MACC- WAR
MADISON						
Jefferson	144.83	145.43	W9MQB	o	Tri-Co	MACC- WAR
Lodi	147.825	147.225	K9EYY	oe		MACC- WAR
Madison	146.16	146.76	WB9AER	oaet	MARA	MACC- WAR
Madison	146.34	146.94	W9FZC	o	C WI RA	MACC- WAR

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Madison	146.685	146.085	W9YT	oPLa	UW-Badger	MACC- WAR
Madison	147.75	147.15	WB9AER	otae	MARA	MACC- WAR
MILWAUKEE						
Allenton	146.175	146.775	KA9HLP	oPL	HlpcomLtd	MACC- WAR
Delafield	146.22	146.82	W9OOW	oae	SEWFARS	MACC- WAR
Grafton	144.79	145.39	W9HRQ	oa	W9HRQ	MACC- WAR
Milwaukee	144.53	145.13	N9EGR	oPLaez	MlwArea	MACC- WAR
Milwaukee	144.65	145.25	WB9JBF	o	WB9JBF	MACC- WAR
Milwaukee	144.67	145.27	W9FK	o	W AllisRC	MACC- WAR
Milwaukee	146.025	146.625	WB9ZRB	o	WB9ZRB	MACC- WAR
Milwaukee	146.07	146.67	W9WK	oetz	Mlw RC ARES	MACC- WAR
Milwaukee	146.19	146.79	W9HHX	oa	MSOE	MACC- WAR
Milwaukee	146.25	146.85	W9CGU	oPL 3A a	Mlw Co	MACC- WAR
Milwaukee	146.31	146.91	WA9JOB	ote	Milw RC	MACC- WAR
Milwaukee	147.045	147.645	WB9CSK	cPL	Metro Rpt	MACC- WAR
Milwaukee	147.105	147.705	K9IFF	c	K9IFF	MACC- WAR
Milwaukee	147.135	147.735	WB9UVT	c	TBDR RG	MACC- WAR
Milwaukee	147.60	147.00	WB9KYR	c	WB9KYR	MACC- WAR
Milwaukee	147.81	147.21	WB9WKR	o	WB9WKR	MACC- WAR
Milwaukee	147.93	147.33	N9EDL	oPL 3A a	N9EDL	MACC- WAR
Prt Washington	146.37	146.97	W9CQO	B2250 T3aez	OzaukRC	KA9DDN
Rubicon	144.75	145.35	WB9KPG	oa	WB9KPG	MACC- WAR
S Milwaukee	144.63	145.23	WA9TXE	PL	SMilwRC	MACC- WAR
Slinger	146.13	146.73	W9MQD	T 1200	WshCoRp Gp	MACC- WAR
Waukesha	144.57	145.17	K9DCK	c	K9DCK	MACC- WAR
Waukesha	147.96	147.36	WB9WRW	oa	+ ARES	MACC- WAR
Waukesha	147.99	147.39	N9KS		EARS	N9KS

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
West Bend	147.78	147.18	WA9THF	c	+ WA9HFB	MACC- WAR
OSHKOSH						
Appleton	144.61	145.21	KB9IE	oPL	PrGrant	MACC- WAR
Appleton	146.16	146.76	K9OQO	oe	FVVHF	MACC- WAR
Fond du Lac	147.69	147.09	WD9ESH	oae	FDL ARC	MACC- WAR
Menasha	144.73	145.33	WB9ANR	PL 1B	PrGrant	MACC- WAR
New London	146.625	146.025	WB9ICH	PL	WolfRvr	MACC- WAR
Oshkosh	147.345	147.945	KC9NH	oPLaez	SOLAR	MACC- WAR
Oshkosh	147.84	147.24	WB9TDU	oaeztz	WCEG	N9CCI
SUPERIOR						
Superior	144.89	145.49	K9ASC	o	Dgls RACES	MACC- WAR
Superior	146.16	146.76	W9BWK	o	TPARA	MACC- WAR
Superior	146.22	146.82	WA9VDW	oPLa	TPARA	MACC- WAR
Superior	147.69	147.09	NØBZZ	oal	NØBZZ	MACC- WAR
WAUSAU						
Irma	146.13	146.73	K9GTQ	o	K9GTQ	MACC- WAR
Schofield	144.63	145.23	WB9JGA	o	WB9JGA	MACC- WAR
Wausau	144.85	145.45	WB9JGA	o	WB9JGA	MACC- WAR
Wausau	146.04	146.64	W9SM	oa	WVRA	MACC- WAR
Wausau	146.22	146.82	W9BCC	oe	Rib MtRA	W9BCC
Wausau	147.66	147.06	W9KRY	o	W9KRY	MACC- WAR
CENTRAL						
Adams	144.77	145.37	K9PJB	o	K9PJB	MACC- WAR
Almond	144.81	145.41	KB9QL	c	AlmondRC	MACC- WAR
Dorchester	144.67	145.27	WA9ZCO	o(ca)	+ WD9IKF	WD9IKF
Marshfield	147.78	147.18	W9FYP	o	MrshfldRA	MACC- WAR
Medford	147.75	147.15	WA9ZPC	oep	TaylorRC	WD9IKF
Stevens Point	144.57	145.17	KD9NV	o(ca)e	KD9NV	KD9NV
Stevens Point	146.07	146.67	WB9QFW	oae	CWRA Ltd	KD9JF
Stevens Point	146.385	146.985	W9NN	o	CWRA Ltd	W9NN
Waupaca	147.99	147.39	WA9FDC	oa	Wpca RC	MACC- WAR

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
WI Rapids	146.19	146.79	W9DQA	o	Mid-ST	MACC- WAR
WI Rapids	147.93	147.33	K9PJB	oz	WIArwys	MACC- WAR
EAST						
Manitowoc	144.59	145.19	WB9MFB	o	+ WD9DQD	MACC- WAR
Manitowoc	146.01	146.61	W9DK	T 1477	Mancord	MACC- WAR
Manitowoc	147.63	147.03	WB9ESM	oa	WB9ESM	MACC- WAR
New Holstein	147.90	147.30	K9LGU	oaer	Clumt ARES	K9LGU
Sheboygan	144.51	145.11	KR9S	c	SC DX	MACC- WAR
Sheboygan	147.66	147.06	W9RF	oa	ShbygnRC	MACC- WAR
Two Rivers	147.75	147.15	WB9WRT	o	WB9WRT	MACC- WAR
EAST CENTRAL						
Shawano	144.75	145.35	WA9BZW	o	+ DGL/NWY	MACC- WAR
NORTH						
Bayfield	146.01	146.61	W9NSS	o	NrthInd	MACC- WAR
NORTH CENTRAL						
Eagle River	144.53	145.13	KD9PT	oPLa	KD9PT	MACC- WAR
Lac du Flambeau	146.07	146.67	N9ADA	oPL	N9ADA	MACC- WAR
Park Falls	147.60	147.00	WB9WHP	o	PriceCo	MACC- WAR
Rhineland	146.34	146.94	W9ZZZ	o	RRA	MACC- WAR
Rhineland	147.63	147.03	W9ZZZ	o	W9ZZZ	MACC- WAR
Rhineland	147.90	147.30	W9ZZZ	o	W9ZZZ	MACC- WAR
Tomahawk	144.83	145.43	N9CLE	oa	TmhwkRA	MACC- WAR
NORTHEAST						
Marinette	147.60	147.00	W8PIF	o	M&M PS	MACC- WAR
NORTHWEST						
Hayward	147.81	147.21	W9DLY	o	WldRvrs	MACC- WAR
Rice Lake	144.51	145.11	WA9CXN	o	WA9CXN	MACC- WAR
Rice Lake	147.63	147.03	WB9WFG	o	BCARES	MACC- WAR
Siren	147.90	147.30	W0FBN	o	NW RA	MACC- WAR

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SOUTH CENTRAL						
Baraboo	146.28	146.88	WA9WVE	oPL	C WI RA	MACC- WAR
Baraboo	147.96	147.36	WB9SVL		WB9SVL	MACC- WAR
Markesan	146.955	146.355	KB9WC	oe	GreenLk	WA9YVC
SOUTHEAST						
Burlington	146.145	146.745	WD9IGV	oPL	HLHRG	MACC- WAR
Juneau	146.04	146.64	W9TCH	oae	RckRvr	MACC- WAR
Knosha/Racine	147.075	147.675	WA9YTH	oae	WA9YTH	MACC- WAR
Racine	147.87	147.27	W9UDU	oa	Lkshr RA	MACC- WAR
Sullivan	147.855	147.255	WA9VEU	oPL	WA9VEU	MACC- WAR
SOUTHWEST						
La Valle	144.87	145.47	W9EBF	o	W9EBF	MACC- WAR
Richland Cntr	146.31	146.91	WA9WCZ	oPL	PVRA	MACC- WAR
WEST CENTRAL						
Baldwin	144.53	145.13	K9HQC	oz	StCroix	MACC- WAR
Baldwin	147.93	147.33	K9HQC	oae		MACC- WAR
Pepin	144.75	145.35	KB9S	o	WAARC	MACC- WAR
Roberts	147.93	147.33	KA9CIF	oae	SCVRA	MACC- WAR
WYOMING						
BUFFALO						
Buffalo	146.31	146.91	N7BVX	o	N7BVX	WCARC
CASPER						
Casper	146.04	146.64	WB7SQV	cae	WB7SQV	WCARC
Casper	146.34	146.94	W7VNJ	oae	CasperRC	WCARC
Casper	147.945	147.345	K7KMT	oae	K7KMT	WCARC
Glenrock	147.04	147.64	KV7G	o	KV7G	WCARC
CHEYENNE						
Cheyenne	144.63	145.23	KA7DXJ	o	KA7DXJ	WCARC
Cheyenne	146.175	146.775	W7NE	oar	Shy-Wy	WCARC
Cheyenne	146.31	146.91	W7CGK	oa	W7CGK	WCARC
Cheyenne	147.705	147.105	KD7AN	oae	Shy-Wy	WCARC
DOUGLAS						
Douglas	147.75	147.15	W7OGT	o	CCARC	WCARC
EVANSTON						
Evanston	146.25	146.85	WA7VQC	o	WA7VQC	WCARC
GILLETTE						
Gillette	146.37	146.97	W7HNI	o	CCARC	KØWLU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
JACKSON						
Jackson	146.31	146.91	N7NG	oaer	Tetn RACES	WCARC
LARAMIE						
Laramie	146.01	146.61	KV7L	oa	Univ ARC	WCARC
Laramie	146.19	146.79	KV7L	o	WY ARS	WCARC
Laramie	146.22	146.82	W7NE	o	WY ARS	WCARC
RAWLINS						
Elk Mt	147.84	147.24	KS7Q	o	Univ ARC	WCARC
Rawlins	146.16	146.76	WA7YWA	oa	CCARS	WCARC
RIVERTON						
Lander	146.19	146.79	W7VEW	o	W7VEW	WCARC
Riverton	146.31	146.91	N7DMO	oa	N7DMO	WCARC
Riverton	147.90	147.30	N7BMH	oal	N7BMH	WCARC
ROCK SPRINGS						
Green River	147.96	147.36	KA7LWD	o	KA7LWD	WCARC
Rock Springs	146.01	146.61	N7ERH	o	SC RACES	WCARC
Rock Springs	146.34	146.94	WB7AMP	o	SARC	WCARC
SHERIDAN						
Sheridan	146.22	146.82	WA7YZO	o	ShrdnRL	WCARC
Sheridan	147.75	147.15	KB7HS	o	KB7HS	WCARC
THERMOPOLIS						
Thermopolis	146.16	146.76	W7VB	o	W7VB	WCARC
CENTRAL						
Jeffrey City	147.63	147.03	WB7FFK	o	WB7FFK	WCARC
EAST CENTRAL						
Lusk	147.93	147.33	WA7NWA	oe	WA7NWA	WCARC
NORTHEAST						
Sundance	146.19	146.79	W7TZK	o	W7TZK	WCARC
NORTHWEST						
Cody	146.25	146.85	W7PT		CedarMt	WCARC
SOUTHEAST						
Torrington	146.13	146.73	WA7OQI	o	HPARC	WCARC
Wheatland	146.28	146.88	WA7SNU	oe	GPARA	WCARC
SOUTHWEST						
Cokeville	147.90	147.30	WA7ZZY	oae	Ckvl ARC	WCARC
Kemmerer	147.69	147.09	KA7EGC	o	KA7EGC	WCARC
WEST CENTRAL						
Afton	146.37	146.97	WB7FCV	o	WB7FCV	WCARC
La Barge	146.28	146.88	W7VHS	o	W7VHS	WCARC
ALBERTA						
CALGARY						
Calgary	146.01	146.61	VE6OIL	o	VE6GT	VE6APO
Calgary	146.25	146.85	VE6RYC	o	CARA	VE6APO
Calgary	146.34	146.94	VE6RPT	o		VE6APO
Calgary	146.46	147.06	VE6AUY	oa	CARA	VE6APO
Calgary	147.63	147.03	VE6ONE	l	SARA	VE6APO
Calgary	147.84	147.24	VE6AID	oa	VE6FQ	VE6APO
Calgary	147.99	147.39	VE6TWO	l		VE6APO
High River	147.60	147.00	VE6CQM	o(ca)	VE6BGL	VE6APO

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
EDMONTON						
Camrose	146.16	146.76	VE6WW		RoseCy	VE6APO
Edmonton	146.06	146.66	VE6PMR			VE6APO
Edmonton	146.07	146.67	VE6QCR	o	QCARC	VE6APO
Edmonton	146.25	146.85	VE6MR		NARC	VE6APO
Edmonton	146.34	146.94	VE6EAR	oa	W End	VE6APO
Edmonton	146.46	147.06	VE6HM	oa	NARC	VE6APO
Pigeon Lake	146.28	146.88	VE6SS	o	ARCA	VE6APO
GRANDE PRAIRIE						
Grande Pr	146.34	146.94	VE6ARC	oa		VE6APO
Grande Pr	146.46	147.06	VE6OL	o	PeaceCtry	VE6APO
LETHBRIDGE						
Lethbridge	146.10	146.70	VE6TRE	oa		VE6APO
Lethbridge	146.28	146.88	VE6CAM	o	SAARC	VE6APO
Milk River	146.16	146.76	VE6BRC	o		VE6APO
Warner	146.07	146.67	VE6BBR	o	VE6BD	VE6APO
MEDICINE HAT						
Medicine Hat	146.46	147.06	VE6HAT	o	MHARC	VE6APO
RED DEER						
Lacombe	147.75	147.15	VE6AHW	oa	VE6BGT	VE6APO
Red Deer	146.10	146.70	VE6TTY	y		CRRL
Red Deer	146.40	147.00	VE6QE	o	VE6BGT	VE6APO
Red Deer	147.78	147.18	VE6RCQ	oal	VE6APO	VE6APO
Rocky Mt Hse	146.30	146.90	VE6VHF	o	VE6CIA	VE6APO
Wimborne	146.37	146.97	VE6SPR	o	SPRA	VE6APO
CENTRAL						
Delia/Hanna	146.22	146.82	VE6FUN	o	THARC	VE6APO
EAST CENTRAL						
Cold Lake	146.46	147.06	VE6OC			VE6APO
Elk Point	146.06	146.66	VE6SB	o		VE6APO
LLoydminister	146.34	146.94	VE5RI	o	VE5FN	VE6APO
Willingdon	146.18	146.78	VE6RJK	oa	ARCA	VE6APO
NORTH CENTRAL						
Peace River	146.19	146.79	VE6PRR	o	VE6AWI	VE6APO
NORTHEAST						
Fort McMurray	146.46	147.06	VE6MAR	o	VE6BHH	VE6APO
Fort McMurray	147.60	147.00	VE6TRC	o	TARC	VE6APO
SOUTH						
Banff	146.07	146.67	VE6BNF	oa	VE6FQ	VE6APO
SOUTHEAST						
Oyen	146.34	146.94	VE6CNK	o	VE6OC	VE6APO
SOUTHWEST						
Claesholm	146.13	146.73	VE6ROT	o	PHARC	VE6APO
WEST CENTRAL						
Beaverlodge	146.25	146.85	VE6XN	o	PeaceCtry	VE6APO
Hinton/JsprPk	146.16	146.76	VE6YAR	o	YARC	VE6APO
Whitcourt	146.22	146.82	VE6PP		ARCA	VE6APO
BRITISH COLUMBIA						
Cent Cariboo	146.16	146.76	VE7LBR	o		PRARFCA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
MANNING PARK						
Manning Pk	147.66	147.06	VE7MPR	o 147.06 Vncver		PRARFCA
BRIDGE RIVER						
Bridge River	147.90	147.30	VE7RBR	p		PRARFCA
Bridge River	147.98	147.38	VE7IF	o		PRARFCA
CHILLIWACK						
Chilliwack	146.40	147.00	VE7ELK	l	FROG	PRARFCA
Chilliwack	147.70	147.10	VE7RCK	o	VE7EX	PRARFCA
CRANBROOK						
Kimberley	146.34	146.94	VE7CAP	o	VE7CR	PRARFCA
Kimberly	144.59	145.19	VE7CAP	o		PRARFCA
DAWSON CREEK						
Dawson Creek	146.28	146.88	VE7RSP	o	SPeace	PRARFCA
Dawson Creek	146.34	146.94	VE7RDC	o	VE7DSD	PRARFCA
Ft St. John	146.22	146.82	VE7RSJ	o	VE7CCP	PRARFCA
KAMLOOPS						
Kamloops	146.25	146.85	VE7RKA	o	VE7BOH	PRARFCA
Kamloops	146.34	146.94	VE7KAR	o	VE7BOH	PRARFCA
Kamloops	146.36	146.96	VE7RLO	o		PRARFCA
MORESBY ISLAND						
Sandspit	146.34	146.94	VE7RQC			CRRL
NELSON						
Nelson	146.04	146.64	VE7RCT	o	VE7ABK	PRARFCA
Nelson	146.34	146.94	VE7RCW	o		PRARFCA
Nelson	146.46	147.06	VE7BTU	o	VE7ABK	PRARFCA
Trail	146.24	146.84	VE7CAQ	o	TriDstFMC	PRARFCA
Trail	147.93	147.33	VE7RBV	oa		PRARFCA
NORTH VANCOUVER ISLAND						
N Island	146.08	146.68	VE7RNC	o		PRARFCA
Port Hardy	146.34	146.94	VE7RNI	o		PRARFCA
Pt McNeill	144.89	145.49	VE7RNZ	o		PRARFCA
OKANAGAN VALLEY						
Apex Alpine	146.10	146.70	VE7RTO	oy	VE7ASY	PRARFCA
Kelowna	146.22	146.82	VE7ROK	oa	VE7DMG	PRARFCA
Kelowna	146.40	147.00	VE7ROC	o	VE7DMG	PRARFCA
Penticton	146.34	146.94	VE7OKN	o	PntctnRC	PRARFCA
Salmon Arm	146.16	146.76	VE7RNH	o	Shuswap	PRARFCA
Sicamous	144.55	145.15	VE7RSA	t		PRARFCA
Sorrento	146.04	146.64	VE7RAM	o		PRARFCA
Vernon	146.28	146.88	VE7RSS	oe	N Okngn	PRARFCA
Vernon	146.46	147.06	VE7RVN	oa	N Okngn	PRARFCA
PRINCE GEORGE						
Fort Fraser	147.63	147.03	VE7RFF	o	Nchko RC	PRARFCA
Prince George	146.16	146.76	VE7RDT	o		PRARFCA
Prince George	146.28	146.88	VE7RPG	o	VE7DUQ	PRARFCA
Prince George	146.34	146.94	VE7AFG	o	VE7DTI	PRARFCA
Quesnel	146.46	147.06	VE7RQL	o		PRARFCA
PRINCE RUPERT						
Prince Rupert	146.28	146.88	VE7RPR	o	PRARC	PRARFCA
Terrace	146.25	146.85	VE7RTK	oa	TerKtmt	PRARFCA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Terrace	146.34	146.94	VE7RDD	o	VE7DRF	PRARFCA
Terrace	146.46	147.06	VE7RDM	o	VE7EDA	PRARFCA
VANCOUVER						
Burnaby	144.75	145.35	VE7RBY	o	BrnbyRC	PRARFCA
Burnaby	146.00	146.60	VE7RCH	o		PRARFCA
Burnaby	147.96	147.36	VE7ROB	t		PRARFCA
Chilliwack	144.71	145.31	VE7RYY	o		PRARFCA
Lwr Mainland	144.89	145.49	VE7PEP	p		PRARFCA
Maple Ridge	146.20	146.80	VE7RMR	oa	MplRdg	PRARFCA
N Vancouver	144.85	145.45	VE7TOK	o	VE7MBG	PRARFCA
N Vancouver	147.90	147.30	VE7RDX	o		PRARFCA
Richmond	147.74	147.14	VE7RMD	ol	RchmndRC	PRARFCA
Surrey	147.64	147.04	VE7RSE	o	VE7CSE	PRARFCA
Vancouver	144.57	145.17	VE7ESR	o	Totem	PRARFCA
Vancouver	144.61	145.21	VE7RTY	y		PRARFCA
Vancouver	144.67	145.27	VE7RHS	o	VE7ARR	PRARFCA
Vancouver	146.12	146.72	VE7RBC	t	VE7BCA	PRARFCA
Vancouver	146.34	146.94	VE7RPT	oae	BCFMCA	PRARFCA
Vancouver	147.62	147.02	VE7RAG	o	BCFMCA	PRARFCA
Vancouver	147.66	147.06	VE7FVR	oa	FrsrVlyRG	PRARFCA
Vancouver	147.86	147.26	VE7WRS	o	VE7CHU	PRARFCA
Vancouver	147.88	147.28	VE7DXC	o		PRARFCA
Vanderhoof	146.20	146.80	VE7RSM	o		PRARFCA
W Vancouver	147.72	147.12	VE7VAN	o	VE7AII	PRARFCA
Whonnock	144.91	145.51	VE7RRR			CRRL
VICTORIA						
Victoria	144.57	145.17	VE7RCU	o	VE7BOL	CRRL
Victoria	144.81	145.41	VE7RSR	o	VtNWHz	PRARFCA
Victoria	146.08	146.68	VE7RVC	o		PRARFCA
Victoria	146.24	146.84	VE7VIC	ol	VictARRA	PRARFCA
VANCOUVER ISLAND						
Chemainus	146.06	146.66	VE7RMT	ol	VictARRA	PRARFCA
Courtenay	146.31	146.91	VE7RCV	o	VE7BRH	PRARFCA
Nanaimo	144.83	145.43	VE7RNA	o	VE7DJA	PRARFCA
Nanaimo	146.04	146.64	VE7ISC	o	SnrCitzRA	PRARFCA
Port Alberni	147.75	147.15	VE7RPA	ae	ArwSmth	PRARFCA
Port Alberni	147.84	147.24	VE7RAC	el	ArwSmth	PRARFCA
Salt Sprg Isl	147.92	147.32	VE7RSI	o	VE7BEU	PRARFCA
WHISTLER						
Whistler	144.57	145.17	VE7RDP	o		PRARFCA
CENTRAL						
100 Mi. House	146.22	146.82	VE7RKM	o		PRARFCA
Williams Lake	146.34	146.94	VE7DSO	o	VE7DSO	CRRL
Williams Lake	147.72	147.12	VE7RWL	o	VE7BMT	PRARFCA
Williams Lake	147.92	147.32	VE7RBR	o		PRARFCA
EAST						
Valemount, AB	146.40	147.00	VE7YCR	o		PRARFCA
NORTHEAST						
Ft Nelson	146.34	146.94	VE7RFN	o		PRARFCA
SOUTHEAST						
Creston	146.20	146.80	VE7RCA	o	VE7CRY	PRARFCA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
WEST CENTRAL						
Smithers	146.28	146.88	VE7RBH	o	BiklyVy	PRARFCA
Smithers	146.34	146.94	VE7RHD	o		PRARFCA
LABRADOR						
LABRADOR CITY						
Labrador City	146.34	146.94	VO2AD	oa	W LabRC	CRRL
MANITOBA						
BRANDON						
Brandon	146.13	146.73	VE4TED	oa	BrndnRC	VE4MJ
Brandon	146.34	146.94	VE4BDN	o	BrndnRC	VE4MJ
Neepawa	147.81	147.21	VE4NEP	ol	WnpgRS	VE4MJ
DAUPHIN						
Dauphin	146.43	147.03	VE4BMR	o	Wnpg RS	VE4MJ
FLIN FLON						
Flin Flon	146.34	146.94	VE4FFR	o	FliFlonRC	VE4MJ
WINNIPEG						
Birds Hill	146.22	146.82	VE4INT	o	ARRC	VE4MJ
Gimli	146.25	146.85	VE4GIM	o	Wnpg RS	VE4MJ
Pinawa	146.34	146.94	VE4PIN	o	AECL	VE4MJ
Starbuck	146.01	146.61	VE4MAN	ol	Wnpg RS	VE4MJ
Winnipeg	145.95	145.35	VE4WNR	oa	VE4VE	VE4MJ
Winnipeg	146.16	146.76	VE4CNR	o	CNRE	VE4MJ
Winnipeg	146.46	147.06	VE4WPG	oa	Wnpg RS	VE4MJ
Winnipeg	147.72	147.12	VE4AGA	ol	VE4AGA	VE4MJ
Winnipeg	147.78	147.18	VE4WDX	c	WnpgDX	VE4MJ
Winnipeg	147.84	147.24	VE4RAG	o	VE4MJ	VE4MJ
Winnipeg	147.87	147.27	VE4UMR	o	UMB RC	VE4MJ
Winnipeg	147.93	147.33	VE4RRC	o	RedRvrCC	VE4MJ
INTERLAKE						
Gull Lake	144.89	145.49	VE4GUL	owbl	VE4CV/ACV	VE4ACV
NORTH CENTRAL						
Thompson	146.34	146.94	VE4TPN	o	ThmpsnRC	VE4MJ
SOUTH CENTRAL						
Altona	146.07	146.67	VE4SMR			VE4MJ
Bruxelles	146.28	146.88	VE4HS	o	SW ARC	VE4MJ
SOUTHEAST						
Hadishville	147.96	147.36	VE4EMB	o	Wnpg RS	VE4MJ
Letelier	147.96	147.36	VE4LET			CRRL
SOUTHWEST						
Killarney	146.25	146.85	VE4KIL	o	VE4RO	VE4MJ
NEW BRUNSWICK						
BATHURST						
Bathurst	146.34	146.94	VE1PL	o	N Shr	CRRL
Caraquet	146.16	146.76	VE1BRF			CRRL
Newcastle	147.75	147.15	VE1NCR	o	VE1BWV	CRRL
FREDERICTON						
Fredericton	146.16	146.76	VE1PD	o	1RG	CRRL
Fredericton	146.34	146.94	VE1GT			CRRL

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<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Fredericton	147.72	147.12	VE1BM	oa	1RG	CRRL
Kentmore Mt.	146.46	147.06	VE1KMT	o	1RG	CRRL
Woodstock	146.37	146.97	VE1EMT	oa	VE1ACB	CRRL
MONCTON						
Moncton	146.28	146.88	VE1RPT	o	VE1NU	CRRL
Moncton	147.69	147.09	VE1MTN	o	VE1XW	CRRL
Moncton	147.87	147.27	VE1HUB	o		VE1BKH
Richibucto	147.63	147.03	VE1VAL	p		CRRL
Sackville	144.89	145.49	VE1ASC	aez	VE1SH	VE1SH
ST. JOHN						
Quisdamsis	147.93	147.33	VE1BRC			CRRL
St. John	146.10	146.70	VE1TWO	o	VE1SJ	CRRL
St. John	146.22	146.82	VE1KI	o	StJohnRA	CRRL
St. John	147.81	147.21	VE1SIR	twael	VE1SI	CRRL
St. John	147.87	147.27	VE1SJR	oa	StJohnRA	CRRL
SUSSEX						
Sussex	146.01	146.61	VE1SMT			CRRL
NORTH						
Dalhousie	146.04	146.64	VE1SMR	o		CRRL
NORTHWEST						
Edmunston	146.28	146.88	VE1EDM	o		CRRL
Plaster Rock	147.87	147.27	VE1PRR	o	VE1BTN	CRRL
SOUTHWEST						
St. Stephen	146.25	146.85	VE1IE	o	StCroix	CRRL
WEST CENTRAL						
Perth Andover	146.22	146.82	VE1BTK	o	VE1AU	CRRL
NEWFOUNDLAND						
CORNER BROOK						
Corner Brook	146.34	146.94	VO1MO	oa	Humbars	CRRL
GRAND FALLS						
Grand Falls	146.16	146.76	VO1JY	oa		CRRL
ST. JOHN'S						
St. John's	146.19	146.79	VO1PG	ca		CRRL
St. John's	146.34	146.94	VO1GT	o	SONRA	CRRL
St. John's	146.46	147.06	VO1EN	oa	SONRA	CRRL
WEST						
Gander	146.46	147.06	VO1AV	o	C NF	CRRL
NORTHWEST TERRITORIES/YUKON						
Ft Smith, NWT	145.17	144.57	VE8RDP		VE8LH	VE8TF
Hay Rvr, NWT	146.01	146.61	VE8HR	oal	VE8CM	VE8TF
Hn Piteau NWT	144.59	145.19	VE8FOX	oel	YARS	VE8TF
Rae-Edzo	144.55	145.15	VE8RAE	oe	YARS	VE8TF
Whitehorse YU	146.28	146.88	VY1RBW	o(ca)e	Yukon	CRRL
Whitehorse YU	146.34	146.94	VY1RPT	oe	Yukon	CRRL
Yellwknfe NWT	146.34	146.94	VE8YK	oael	YARS	VE8TF
Yellwknfe NWT	146.34	146.94	VE8VHF	Back-up Rpt	YARS	VE8TF
NOVA SCOTIA						
Granite Vlg	147.96	147.36	VE1BBY		QCARC	CRRL
Ninever	147.69	147.09	VE1NIN			CRRL

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
CAPE BRETON ISLAND						
Big Harbour	147.72	147.12	VE1BVH	oa	VE1BNH	CRRL
Boisdale	146.28	146.88	VE1HAM	ol	CBRG	CRRL
Kiltarity	146.13	146.73	VE1KIL	l		VE1DM
North Sydney	147.84	147.24	VE1CR	oal		CRRL
Sydney	146.01	146.61	VE1CBI	oy	SydneyRC	VE1DM
Sydney	146.34	146.94	VE1SYD	oa	SydneyRC	VE1DM
HALIFAX						
Dartmouth	146.25	146.85	VE1PB	o	DARC	CRRL
Dartmouth	147.75	147.15	VE1DAR	o	DARC	CRRL
Gore	146.04	146.64	VE1OM	o	Gore RA	CRRL
Halifax	146.34	146.94	VE1CBC	o	CBC ARC	CRRL
Halifax	147.87	147.27	VE1MAR	oa	HDARC	CRRL
NEW GLASGOW						
New Glasgow	146.16	146.76	VE1HR	oe	PCARC	CRRL
Prt Hawksbury	146.22	146.82	VE1RTI	ol	RDIsles	CRRL
Truro	146.31	146.91	VE1ZG	oe	TruroRC	CRRL
Truro	147.81	147.21	VE1TRO	oe	TruroRC	CRRL
Truro	146.19	146.79	VE1XK	oe	TruroRC	CRRL
NORTHWEST						
Springhill	146.40	147.00	VE1SPR	oal	VE1AIC	CRRL
SOUTHWEST						
Blockhouse	147.84	147.24	VE1LCA	o		CRRL
Blomidon	147.78	147.18	VE1AEH	o	NSVFHA	CRRL
Bridgetown	146.46	147.06	VE1BO	oe	VE1WW	CRRL
Greenwood	147.87	147.27	VE1WN	oy	GrnwdRC	CRRL
Liverpool	147.90	147.30	VE1VO	oap		CRRL
Shelburne	146.01	146.61	VE1SCR	o		CRRL
Victoria Bch	146.19	146.79	VE1AAR	oa	VE1UC	CRRL
Yarmouth	146.13	146.73	VE1YAR	o	YARC	CRRL
ONTARIO						
Acton	147.63	147.03	VE3QRM			VE3GYQ
Aurora	144.87	145.47	VE3ULR	al		VE3GYQ
Bancroft	147.84	147.24	VE3TBF			VE3GYQ
Barrie	144.59	145.19	VE3TTB			VE3GYQ
Barrie	147.765	147.165	VE3RAG			VE3GYQ
Belleville	146.385	146.985	VE3KBR			VE3GYQ
Belleville	146.43	147.03	VE3QAR			VE3GYQ
Belleville	147.885	147.285	VE3OKR	o	Moira RA	VE3GYQ
Bracebridge	146.28	146.88	VE3MRT			VE3GYQ
Brampton	146.28	146.88	VE3MHZ			VE3GYQ
Brantford	147.75	147.15	VE3TCR			VE3GYQ
Brighton	147.765	147.165	VE3LGX			VE3GYQ
Brockville	146.22	146.82	VE3BAT			VE3GYQ
Brownsburg	146.025	146.625	VE3BOW			VE3GYQ
Burlington	147.81	147.21	VE3RSB	a		VE3GYQ
Cambridge	146.19	146.79	VE3SWR			VE3GYQ
Campbellford	147.99	147.39	VE3KFR			VE3GYQ
Carlton Place	147.87	147.27	VE3FXE			VE3GYQ
Chatham	144.59	145.19	VE3SOR			VE3GYQ
Chatham	147.72	147.12	VE3KCR			VE3GYQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Chelmsford	146.16	146.76	VE3JIQ	o		VE3GYQ
Clairmont	146.07	146.67	VE3PIC			VE3GYQ
Cobalt	146.37	146.97	VE3TAR		VE3DNG	VE3GYQ
Collingwood	146.19	146.79	VE3MTR	oael		VE3GYQ
Cornwall	147.78	147.18	VE3SVC		VE3AXP	VE3GYQ
Deep River	146.16	146.76	VE3NRR			VE3GYQ
Dorchester	147.84	147.24	VE3NDT			VE3GYQ
Dryden	147.84	147.24	VE3DRY		VE3MOR	VE3GYQ
Dunnville	147.675	147.075	VE3HNR			VE3GYQ
Dwight	146.22	146.82	VE3MUS	l		VE3GYQ
Elliot Lake	147.60	147.00	VE3TOP		VE3EYW	VE3GYQ
Fenwick	147.90	147.30	VE3WCR			VE3GYQ
Fort Francis	146.22	146.82	VE3RLC			VE3GYQ
Georgetown	147.735	147.135	VE3OD			VE3GYQ
#Goderich	145.61	145.01	VE3WZL	oal	Exp ARC	VE3GYQ
Goderich	147.63	147.03	VE3GOD	ol	Blwtr RC	VE3GYQ
Grand Bend	146.16	146.76	VE3RGB		VE3KSH	VE3GYQ
Grimsby	146.205	146.805	VE3TVI			VE3GYQ
Guelph	146.025	146.625	VE3NXR	PL 1Z		VE3GYQ
Guelph	147.96	147.36	VE3ZMG		Guelph	VE3GYQ
Haliburton	147.72	147.12	VE3GTS			VE3GYQ
Hamilton	144.89	145.49	VE3DRW			VE3GYQ
Hamilton	146.16	146.76	VE3NCF			VE3GYQ
Hamilton	147.705	147.105	VE3MBR	a		VE3GYQ
Hensall	146.31	146.91	VE3OBC			VE3GYQ
Hull, PQ	146.01	146.61	VE2RBG	a		VE3GYQ
Hull, PQ	146.10	146.70	VE2CSO	ol		VE3GYQ
				RTQ 47		
Hull, PQ	146.34	146.94	VE2CRA	o	Ottawa	VE3GYQ
Hull, PQ	147.96	147.36	VE2KPG	oae	KPG ARA	VE3GYQ
Ingersoll	147.87	147.27	VE3OHR			VE3GYQ
Kenora	146.43	147.03	VE3LWR	oae	Lk-Wds	VE3GYQ
Kingston	146.19	146.79	VE3KNR			VE3GYQ
Kingston	146.34	146.94	VE3KER			VE3GYQ
Kirkland Lake	146.28	146.88	VE3KLR			VE3GYQ
Kitchener	144.73	145.33	VE3SOK	ol		VE3GYQ
Kitchener	146.37	146.97	VE3KSR			VE3GYQ
Leamington	147.90	147.30	VE3TOM	o	Sun Parlor	VE3GYQ
London	144.79	145.39	VE3MGI	o	VE3LSQ	VE3GYQ
London	144.85	145.45	VE3SOV	l		VE3GYQ
London	147.66	147.06	VE3LAC	a	LondonRCV	VE3GYQ
London	147.78	147.18	VE3TTT	ael	SORT	VE3GYQ
Lucan	147.60	147.00	VE3MCR	el	MCRA	VE3GYQ
Midland	146.16	146.76	VE3SGB			VE3GYQ
Midland	146.31	146.91	VE3UGB			VE3GYQ
Midland	147.75	147.15	VE3PEN	e	Huronia	VE3GYQ
Midland	147.78	147.18	VE3MGB			VE3GYQ
Milton	147.885	147.285	VE3ERX			VE3GYQ
Mississauga	144.83	145.43	VE3RBW			VE3GYQ
Montreal Rvr	146.46	147.06	VE3LSP			VE3GYQ
Moose Creek	144.77	145.37	VE3OJE	o	VE3SAU	VE3GYQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Morrisburg	146.16	146.76	VE3SVR			VE3GYQ
New Market	147.825	147.225	VE3YRC			VE3GYQ
North Bay	146.34	146.94	VE3NFM			VE3GYQ
North Bay	147.75	147.15	VE3NBR			VE3GYQ
Oakville	147.615	147.015	VE3OAK			VE3GYQ
Orangeville	144.51	145.11	VE3XFA			VE3GYQ
Orillia	146.25	146.85	VE3LSR			VE3GYQ
Orillia	147.81	147.21	VE3ORR			VE3GYQ
Oshawa	147.72	147.12	VE3OSH			VE3GYQ
Ottawa	146.07	146.67	VE3OEA			VE3GYQ
Ottawa	146.25	146.85	VE3OCR	I		VE3GYQ
Ottawa	146.28	146.88	VE3ORA			VE3GYQ
Ottawa	146.43	147.03	VE3TEL			VE3GYQ
Ottawa	147.75	147.15	VE3MPC	o(ca)l z oael	CPC ARC	VE3GYQ
Ottawa	147.90	147.30	VE3TWO			VE3GYQ
Owen Sound	146.34	146.94	VE3OSR			VE3GYQ
Petawawa	146.01	146.61	VE3PTR			VE3GYQ
Peterborough	146.34	146.94	VE3PBO	a	VE3MT	VE3GYQ
Petrolia	144.77	145.37	VE3MGK			VE3GYQ
Pickering	147.975	147.375	VE3SPA			VE3GYQ
Port Elgin	146.22	146.82	VE3PER	o	PERT	VE3GYQ
Renfrew	146.46	147.06	VE3STP		CRRA	VE3GYQ
Ridgeway	147.765	147.165	VE3NKH		VE3NKH	VE3GYQ
Salt St Marie	146.34	146.94	VE3SSM		VE3EGC	VE3GYQ
Salt St Marie	146.46	147.06	VE3SAP			VE3GYQ
Salt St Marie	147.75	147.15	VE3YAK	ta	GL AP	VE3GYQ
Sarnia	146.34	146.94	VE3SAR			VE3GYQ
Scarborough	147.93	147.33	VE3TDX			VE3GYQ
Shelburne	146.085	146.685	VE3ZAP			VE3GYQ
Smith Falls	147.81	147.21	VE3RLR			VE3GYQ
South River	147.90	147.30	VE3SRO			VE3GYQ
St Catharines	146.145	146.745	VE3LWH	PL 1B		VE3GYQ
St Catharines	147.84	147.24	VE3NRS		VE3DSW	VE3GYQ
St Joseph Isl	146.28	146.88	VE3SJI		VE3EYW	VE3GYQ
St. Thomas	147.93	147.33	VE3STR	al		VE3GYQ
Stoney Creek	147.945	147.345	VE3PDX		VE3EUP	VE3GYQ
Sudbury	146.10	146.70	VE3JPF			VE3GYQ
Sudbury	146.46	147.06	VE3SRG	o		VE3GYQ
Sudbury	146.46	147.06	VE3SRS			VE3GYQ
Temagami	146.31	146.91	VE3TEM			VE3GYQ
Thorold	147.99	147.39	VE3RAF			VE3GYQ
Thunder Bay	146.22	146.82	VE3TBR	oaez	Lkhd ARC	VE3GYQ
Thunder Bay	146.46	147.06	VE3YQT	oe	Lkhd ARC	VE3GYQ
Tillsonburg	146.655	146.055	VE3ONE		VE3NCI	VE3GYQ
Timmins	146.34	146.94	VE3TIS			VE3GYQ
Timmins	146.46	147.06	VE3TIR			VE3GYQ
Tiverton	146.01	146.61	VE3TIV		VE3GNQ	VE3GYQ
Toronto	144.53	145.13	VE3TRO	oaelz	TroRptOrg	VE3GYQ
Toronto	144.55	145.15	VE3SBH			VE3GYQ
Toronto	144.63	145.23	VE3XUU			VE3GYQ

Location	Input	Output	Call	Notes	Sponsor	Source
Toronto	144.65	145.25	VE3TDO		TroDOC	VE3GYQ
Toronto	144.75	145.35	VE3WHO			VE3GYQ
Toronto	144.77	145.37	VE3GER			VE3GYQ
Toronto	144.81	145.41	VE3TWR	aelz		VE3GYQ
Toronto	146.10	146.70	VE3TTY		TARRA	VE3GYQ
Toronto	146.295	146.895	VE3RIT		RIT ARC	VE3GYQ
Toronto	146.34	146.94	VE3TOR			VE3GYQ
Toronto	146.385	146.985	VE3SKY	oe	SARC	VE3GYQ
Toronto	147.78	147.18	VE3MOT			VE3GYQ
Toronto	147.87	147.27	VE3TNC			VE3GYQ
Trenton	147.615	147.015	VE3TRN			VE3GYQ
Uxbridge	147.66	147.06	VE3RPT	aelz	TFMCS	VE3GYQ
Wallaceburg	146.385	146.985	VE3WAL			VE3GYQ
Waterford	146.325	146.925	VE3WAT			VE3GYQ
Waterloo	146.265	146.865	VE3RCK			VE3GYQ
Waterloo	147.69	147.09	VE3WFM			VE3GYQ
Wawa	146.34	146.94	VE3WAW		VE3IHC	VE3GYQ
White River	146.16	146.76	VE3WPR			VE3GYQ
Whitney	146.40	147.00	VE3WPR	I		VE3GYQ
Windsor	144.51	145.11	VE3WAA			VE3GYQ
Windsor	144.69	145.29	VE3SOT	o	VE3BIG	VE3GYQ
Windsor	144.87	145.47	VE3IIE	c	VE3FP	VE3GYQ
Windsor	146.835	146.235	VE3VVV	oa	VE3IJM	VE3GYQ
Windsor	147.60	147.00	VE3WIN	o	VE3BJK	VE3GYQ
Windsor	147.66	147.06	VE3III	oae	SPRARC	VE3GYQ
Windsor	147.795	147.195	VE3WER	o	VE3HKS	VE3GYQ

PRINCE EDWARD ISLAND

Charlottetown	146.07	146.67	VE1CRA	oael	VE1AIC	CRRL
Charlottetown	146.34	146.94	VE1HI	oae	PEIVHFA	CRRL
O'Leary	147.72	147.12	VE1ATN	oe	VE1BTN	CRRL
Summerside	146.25	146.85	VE1CFR	oae	VE1EO	CRRL

QUEBEC

Blainville	145.45	144.85	VE2RMR	o		RADQ
CHICOUTIMI						
Alma	146.07	146.67	VE2RCA	oa		RADQ
Alma	146.34	146.94	VE2RCR	o		RADQ
Chicoutimi	146.16	146.76	VE2RIU	oa	FNR/BVG	RADQ
Chicoutimi	146.28	146.88	VE2RES	o		RADQ
					RTQ 79	
Chicoutimi	147.72	147.12	VE2RCC	oel	VE2SO	RADQ
Chicoutimi	147.87	147.27	VE2RPJ		VE2DV	RADQ
Dolbeau	146.10	146.70	VE2RCD	oal	VE2SO	RADQ
Jonquiere	146.22	146.82	VE2VP	oe	VE2AFD	RADQ
ParcChibaugmu	147.69	147.09	VE2RTG		RTQ 79	RADQ
ParcLaurentds	147.81	147.21	VE2RJZ	o	VE2DV	RADQ
St-Felicien	146.01	146.61	VE2RSF	oa	VE2FNX	RADQ
St-Monique	146.43	147.03	VE2TG	oel	VE2DV	RADQ

GASPE PENINSULA

Gaspe	146.22	146.82	VE2ELE			CRRL
Gaspe	146.28	146.88	VE2RLE			RADQ
Matane	147.72	147.12	VE2RAS	oa	VE2ALH	RADQ

Location	Input	Output	Call	Notes	Sponsor	Source
Mont-Joli	146.13	146.73	VE2RAC	ol	VE2DLE	RADQ
Mont-Joli	147.78	147.18	VE2RMJ	a		RADQ
Perce	146.19	146.79	VE2RLC	o	VE2CSL	RADQ
				RTQ 29		
St-Gabriel	146.10	146.70	VE2RAK			RADQ
St-Gabriel	147.90	147.30	VE2RGC			RADQ
HULL						
Hull	146.01	146.61	VE2RBG	a		RADQ
Hull	146.10	146.70	VE2CSO	ol		RADQ
				RTQ 47		
Hull	146.34	146.94	VE2CRA	o	Ottawa	RADQ
Hull	147.96	147.36	VE2KPG	oae	KPG ARA	RADQ
Ottawa, ON	146.25	146.85	VE3OCR	l		CRRL
Ottawa, ON	146.28	146.88	VE3ORA			CRRL
Ottawa, ON	146.43	147.03	VE3TEL			CRRL
Ottawa, ON	147.75	147.15	VE3CPC	o(ca) z	CPC ARC	CRRL
Ottawa, ON	147.87	147.27	VE3FXE			CRRL
Ottawa, ON	147.90	147.30	VE3TWO	oael		CRRL
MONTREAL						
Covey Hill	147.81	147.21	VE2RBV	aey	VE2DPF	RADQ
Granby	144.61	145.21	VE2RVM			RADQ
Granby	147.78	147.18	VE2RTA	oa	GranbyRC	VE2AAY
Joliette	146.43	147.03	VE2RMA	ol		RADQ
				RTQ 45		
Montreal	144.51	145.11	VE2RSM	a		RADQ
Montreal	144.53	145.13	VE2RST			RADQ
Montreal	144.85	145.45	VE2REM	a		RADQ
Montreal	146.04	146.64	VE2RKO	o(ca)	VE2AED	RADQ
Montreal	146.10	146.70	VE2RMB	o	VE2AIK	RADQ
Montreal	146.16	146.76	VE2RMP	o	VE2OX	RADQ
Montreal	146.205	146.805	VE2RWC			RADQ
Montreal	146.25	146.85	VE2RVS	y	VE2BXF	RADQ
Montreal	146.28	146.88	VE2REP	o	VE2PY	RADQ
Montreal	146.31	146.91	VE2RAU	o	WIARC	RADQ
Montreal	146.46	147.06	VE2BG	o	MARC	RADQ
Montreal	147.315	147.915	VE2REL	oa	VE2GDR	RADQ
				RTQ 27		
Montreal	147.72	147.12	VE2MRC	oa	VE2CVR	RADQ
Montreal	147.87	147.27	VE2RED	oae	FY/ATW	RADQ
Montreal	444.95	147.60	VE2RJS	oael	VE2JS	VE2JS
Mt-Rigaud	146.40	147.00	VE2RM	oael	VE2RM Inc	RADQ
Mt-Tremblant	146.13	146.73	VE2RMT	ol		RADQ
				RTQ 37		
Ripon	147.945	147.345	VE2RBA			RADQ
Sorel	146.01	146.61	VE2RBS	o	VE2FCO	RADQ
St-Chrysostme	146.22	146.82	VE2RHQ			RADQ
St-Hyacinthe	146.355	146.955	VE2RBE	a	VE2FEK	VE2BP
St-Jean	147.84	147.24	VE2RVR	o	VE2CVR	RADQ
QUEBEC						
Bagotville	146.04	146.64	VE2RYB	o	VE2CYB	RADQ

Location	Input	Output	Call	Notes	Sponsor	Source
Baie St-Paul	146.31	146.91	VE2RAT	oa	VE2EDT	RADQ
Donacona	147.81	147.21	VE2RAP	a		RADQ
Donnacona	146.43	147.03	VE2RUV	oa		RADQ
La Malbaie	146.40	147.00	VE2CTT	o		RADQ
Montmagny	146.37	146.97	VE2RAB	oa		RADQ
Montmagny	147.87	147.27	VE2RQM	a		RADQ
ParcLaurentds	147.69	147.09	VE2RMG	oel	VE2BZR	RADQ
				RTQ 79		
Quebec	144.71	145.31	VE2RAG	al		RADQ
Quebec	144.87	145.47	VE2RCB			RADQ
Quebec	146.01	146.61	VE2RQR	ay		RADQ
Quebec	146.10	146.70	VE2ASU			RADQ
Quebec	146.16	146.76	VE2RVD			RADQ
Quebec	146.22	146.82	VE2UX	el	VE2BZR	RADQ
				RTQ 89		
Quebec	146.25	146.85	VE2RDS	y		RADQ
Quebec	146.28	146.88	VE2DB	o	VE2OB	RADQ
Quebec	146.34	146.94	VE2OM			RADQ
Quebec	147.015	147.615	VE2RAR	a		RADQ
Quebec	147.255	147.855	VE2RAX			RADQ
Quebec	147.72	147.12	VE2SRC	oa	VE2HO	RADQ
Quebec	147.78	147.18	VE2RAA	oal	VE2BSR	RADQ
Quebec	147.90	147.30	VE2RCQ	a		RADQ
Rimouski	146.25	146.85	VE2ROE			RADQ
St-Raymond	147.84	147.24	VE2RAZ	e		RADQ
SHERBROOKE						
Coaticook	147.96	147.36	VE2RDM	o(ca)	VE2DPD	RADQ
Megantic	147.93	147.33	VE2FX	ol	VE2BKJ	RADQ
				RTQ 35		
Sherbrooke	146.19	146.79	VE2TA	ol	GranbyRC	VE2AAY
				RTQ 25		
Sherbrooke	146.37	146.97	VE2RSH	oa	VE2DJX	RADQ
TROIS RIVIERES						
Arthabaska	146.835	146.235	VE2RCL	a		RADQ
				RTQ 45		
Becancour	147.79	147.19	VE2RZX	ay		VE2FJH
Drummondville	146.025	146.625	VE2RDL	a		RADQ
Drummondville	147.69	147.09	VE2RDV	o	CRAD	RADQ
Grand-Mere	146.31	146.91	VE2RGM	oal	VE2BYW	RADQ
				RTQ 65		
Plessisville	146.13	146.73	VE2CRP	o	VE2OX	RADQ
Trois Riveirs	146.46	147.06	VE2CTR	oa	VE2AT	RADQ
Trois Riviars	146.07	146.67	VE2RTR	oa	VE2CDR	RADQ
Trois Riviars	146.985	146.385	VE2ROX	oa	VE2EX	RADQ
Victoriaville	147.75	147.15	VE2RBF	o	VE2OX	RADQ
EAST CENTRAL						
Gagnon	146.34	146.94	VE2RGA			RADQ
SOUTH CENTRAL						
Mt-Laurier	146.37	146.97	VE2RMC	ol	VE2FBR	RADQ
				RTQ 67		
Ste-Georges	146.04	146.64	VE2RSG	a		RADQ

Location	Input	Output	Call	Notes	Sponsor	Source
SOUTHEAST						
Amqui	146.16	146.76	VE2RKH	o		RADQ
Baie-Comeau	146.10	146.70	VE2RPR	oa	VE2PR	RADQ
Carleton	146.22	146.82	VE2RIN	o		RADQ
Carleton	146.46	147.06	VE2RXT	o		RADQ
				RTQ 29		
Frampton	147.99	147.39	VE2RMF	ol		RADQ
				RTQ 85		
Haute-Rive	147.90	147.30	VE2RJG	o	VE2CSL	RADQ
				RTQ 99		
La Pocatiere	147.81	147.21	VE2RAF			RADQ
Rimouski	146.01	146.61	VE2RWM	ol	VE2BUE	RADQ
				RTQ 39		
Rimouski	146.34	146.94	VE2CSL	oa	VE2DMR	RADQ
Rimouski	147.84	147.24	VE2RXA	y		RADQ
Rimouski	147.93	147.33	VE2RXB			RADQ
Rvere du Loop	147.66	147.06	VE2NY	ol	VE2AYN	RADQ
				RTQ 69		
Rvere du Loop	147.75	147.15	VE2RAY	oa	VE2EOT	RADQ
Rvere du Loup	146.19	146.79	VE2ROO	o	VE2CSL	RADQ
Sept-Iles	146.19	146.79	VE2RRU	o	VE2CSI	RADQ
				RTQ 79		
Sept-Iles	146.34	146.94	VE2RSI	oal		RADQ
St-Martine	147.945	147.345	VE2REC			RADQ
SOUTHWEST						
Grande Anse	146.40	147.00	VE2RLT	RTQ 65		RADQ
La Tuque	146.19	146.79	VE2RTL	ol		RADQ
				RTQ 65		
Temiscamingue	146.13	146.73	VE2RTE	a		RADQ
WEST CENTRAL						
Amos	146.16	146.76	VE2RYE	o	CNO	RADQ
La Sarre	146.10	146.70	VE2RRL	o	CRA du No	RADQ
Rouyn Noranda	146.22	146.82	VE2RON	l	CRA du NO	RADQ
				RTQ 57		
SASKATCHEWAN						
LLOYDMINSTER						
Lloydminster	146.34	146.94	VE5RI	o	S-A RC	VE5GG
MOOSE JAW						
Moose Jaw	146.16	146.76	VE5VHF			CRRL
Moose Jaw	146.34	146.94	VE5CI		Pioneer	VE5GG
NORTH BATTLEFORD						
N Battleford	146.28	146.88	VE5BRC		Btlfrd RC	VE5GG
PRINCE ALBERT						
Anglin Lake	146.16	146.76	VE5BBI		VE5EB	VE5GG
Prince Albert	146.07	146.67	VE5RPA			CRRL
Prince Albert	146.46	147.06	VE5EEE		N SK	VE5GG
REGINA						
Regina	146.28	146.88	VE5SS	a	VE5GG	VE5GG
Regina	146.46	147.06	VE5KE		VE5GG	VE5GG
Regina	147.72	147.12	VE5RRG	a	Regina	VE5GG

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<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SASKATOON						
Saskatoon	146.04	146.64	VE5SK		VE5AA	VE5GG
Saskatoon	146.19	146.79	VE5SCA	(ca)	VE5HG	VE5GG
Saskatoon	146.34	146.94	VE5SM		VE5AA	VE5GG
Sonningdale	146.01	146.61	VE5SON	oe	SkPioneer	VE5GG
SWIFT CURRENT						
Stranraer	147.00	146.40	VE5UB			CRRL
Swift Current	146.28	146.88	VE5SCR		SW ARC	VE5GG
CENTRAL						
Duval/Last Mt	146.25	146.85	VE5AT		VE5UJ	VE5GG
Jansen	146.22	146.82	VE5HVR		VE5HV	VE5GG
EAST CENTRAL						
Melfort	146.28	146.88	VE5RPT		Mifrt ARC	VE5GG
Watson	146.16	146.76	VE5ESK			VE5GG
SOUTH CENTRAL						
Cornach	146.34	146.94	VE5PRR		VE5AEN	VE5GG
Grenfell	146.07	146.67	VE5GRP		VE5FM	VE5GG
SOUTHEAST						
Arcola	146.22	146.82	VE5MMR		MooseMt	VE5GG
Estevan	147.78	147.18	VE5EST		VE5HD	VE5GG
Ituna	146.31	146.91	VE5ABO		VE5RF	VE5GG
Moosomin	146.16	146.76	VE5MRC		MARC	VE5GG
Weyburn	146.10	146.70	VE5WEY		VE5HD	VE5GG
Yorkton	146.28	146.88	VE5RF	I		VE5GG
SOUTHWEST						
Lucky Lake	146.13	146.73	VE5XW			VE5GG
Tompkins	146.07	146.67	VE5TOM		SWARC	VE5GG
AMERICAN SAMOA						
TUTUILA ISLAND						
Mt. Matafao	146.01	146.61	KH8AC	o	KH8AC	KH8AC
ANTIGUA						
St. John's	146.34	146.94	V2ARS		Antigua	9Y4NP
BARBADOS						
St. Michael	145.31	144.71	8P6AW	o	ARSB	8P6AW
St. Michael	146.31	146.91	8P6AW	o	ARSB	8P6AW
BERMUDA						
Pembroke	146.34	146.94	VP9AX	oae	Bermuda	VP9KB
Southampton	146.16	146.76	VP9DC	oe	Bermuda	VP9KB
DOMINICAN REPUBLIC						
DISTRITO NACIONAL						
Santo Domingo	146.34	146.94	H18MFS	o	H18MFS	RCD
Santo Domingo	147.72	147.12	H18TJL	o	H18TL	RCD
LA VEGA						
El Altar	146.10	146.70	H18TJL	o	H18TL	RCD
La Chorreaosa	146.13	146.73	H18WR	o	H18WR	RCD
La Golondrina	146.25	146.85	H13HB	o	H13HB	RCD
PERAVIA						
Rodriguez	146.31	146.91	H18TJL	o	H18TL	RCD

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ECUADOR						
AZUAY						
Bueran	147.60	147.00		o	HC5CRC	HC2GRC
C D L Virgen	146.07	146.67		oe	HC5CRC	HC2GRC
Cajas	146.01	146.61		o	HC5CRC	HC2GRC
Carchao	146.25	146.85		oe	HC5CRC	HC2GRC
Nudo Portete	146.16	146.76		oe	HC5CRC	HC2GRC
Turi	146.34	146.94		o	HC5CRC	HC2GRC
BOLIVAR						
Capadia Bajo	146.22	146.82		oel	HC2GRC	HC2GRC
Patiobamba	146.295	146.895		oe	HC2GRC	HC2GRC
CARCHI						
Cerro Iguan	146.31	146.91		o	HC1NRC	HC1MZ
Cerro Troya	146.22	146.82		o	HC1NRC	HC1MZ
Cerro Troya	146.25	146.85		ol	HC1QRC	HC1BG
CHIMBORAZO						
Capadia	146.13	146.73		o	HC1QRC	HC1BG
Riobamba	146.07	146.67		o	HC5RRC	HC2GRC
Riobamba	146.34	146.94		o	HC5RRC	HC2GRC
COTOPAXI						
Apagua	146.37	146.97		o	HC6CRC	HC2GRC
Clirsén	146.73	146.13		l	HC1QRC	HC1BG
Huango	146.19	146.79		o	HC6CRC	HC2GRC
GUAYAQUIL						
Cerro Animas	146.34	146.94		oe	HC2GRC	HC2GRC
Guayaquil	146.18	146.78		oae	HC2GRC	HC2GRC
Guayaquil	146.37	146.97		oe	HC2GRC	HC2GRC
Guayaquil	147.69	147.09		oe	HC2GRC	HC2GRC
IBARRA						
Aloburo	146.04	146.64		oa	HC1NRC	HC1MZ
Cerro Blanco	146.07	146.67		oa	HC1NRC	HC1MZ
IMBABURA						
Cerro Blanco	146.66	146.06		ol	HC1QRC	HC1BG
LATACUNGA						
	146.25	146.85		oa	HC6CRC	HC2GRC
LOJA						
Villamaco	146.19	146.79		o	HC3LRC	HC2GRC
MANABI						
Esmeralda	146.28	146.88		o	HC4MRC	HC2GRC
Jaboncillo	146.19	146.79		o	HC4MRC	HC2GRC
Lourdez	146.10	146.70		o	HC4MRC	HC2GRC
PICHINCHA						
Atacozo	146.16	146.76		ol	HC1QRC	HC1BG
Cerro Virgen	146.99	146.39		ol	HC1QRC	HC1BG
Quito	146.34	146.94		oa	HC1QRC	HC1BG
TUGURAHUA						
Ambato	146.10	146.70		oa	HC6ARC	HC2GRC
Ambato	146.31	146.91		o	HC6ARC	HC2GRC
Ambato	146.99	146.39		oa	HC6LRT	HC2GRC
Igualata	146.28	146.88		ol	HC1QRC	HC1BG
Labitagua	147.66	147.06		o	HC6LRT	HC2GRC
Liton	147.93	147.33		o	HC6LRT	HC2GRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Oriente	147.60	147.00		o	HC6ARC	HC2GRC
Pillisurco	146.01	146.61		o	HC6LRT	HC2GRC
Pillisurco	146.22	146.82		o	HC6ARC	HC2GRC
GRENADA						
St. George's	146.16	146.76	J39AA	oe	Grenada	9Y4NP
MEXICO						
AGUASCALIENTES						
Aguascalientes	146.60	146.00	XE2REA		CRH	LMRE
BAJA CALIFORNIA NORTE						
Ensenada	144.60	145.20	XE2RCO		RCC	LMRE
Ensenada	146.82	146.22	XE2EBC		RCDE	LMRE
BAJA CALIFORNIA SUR						
La Paz	146.16	146.76	XE2BCS		CDR	LMRE
CHIAPAS						
San Cristobal	146.28	146.88	XE3RTZ		A VHF CM	LMRE
DURANGO						
Durango	146.01	146.61	XE2AFD		RAF	LMRE
FEDERAL DISTRITO						
Ciudad Satelt	147.63	147.03	XE1RCS		RCS	LMRE
Mexico	146.10	146.70	XE1RNE		A VHF CM	LMRE
Mexico	146.16	146.76	XE1YG		A VHF CM	LMRE
Mexico	146.28	146.88	XE1VHF		A VHF CM	LMRE
Mexico	146.31	146.91	XE1RPU		RCA	LMRE
Mexico	146.34	146.94	XE1ERA		RCA	LMRE
Mexico	147.84	147.24	XE1TLA		RCT	LMRE
GUANAJUATO						
Acapulco	147.75	147.15	XE3RCL		A VHF CM	LMRE
Celaya	147.90	147.30	XE1RCC		RC Celaya	LMRE
Leon	147.63	147.03	XE1RLE		CRL	LMRE
Leon	147.96	147.36	XE1RDC		A VHF CM	LMRE
GUERRERO						
Chilpancingo	146.13	146.73	XE3VHF		A VHF CM	LMRE
JALISCO						
Guadalajara	146.16	146.76	XE1RHF		A VHF CM	LMRE
Guadalajara	147.90	147.30	XE1ZZA			LMRE
Lagos Moreno	146.10	146.70	XE1RDF		A VHF CM	LMRE
MEXICO						
Toluca	146.01	146.61	XE1RU		A VHF CM	LMRE
MICHOACAN						
Morelia	146.34	146.94	XE1RCJ		A VHF CM	LMRE
NUEVO LEON						
Monterrey	146.37	146.97	XE2RID		RI	LMRE
Monterrey	147.375	147.975	XE2RIE		RI	LMRE
PUEBLA						
Puebla	146.22	146.82	XE1RCP		RCP	LMRE
QUERETARO						
Queretaro	147.75	147.15	XE1JOF		A VHF CM	LMRE
SAN LUIS POTOSI						
S L Potosi	146.28	146.88	XE2RSL		A VHF CM	LMRE
SINALOA						
Los Mochis	146.00	146.10	XE2CRA		CRALM	LMRE

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
TAMAULIPAS						
Ciudad Vctria	147.63	147.03	XE2RVT		RCV	LMRE
R.N.C. Guerra	147.66	147.06	XE2VKU	o	XE2QQ	W5OGZ
Tampica	146.13	146.73	XE2RPT		A VHF CM	LMRE
Tampico	146.19	146.79	XE2ERT		RCP	LMRE
VERA CRUZ						
Coatzacoalcos	146.16	146.76	XE1RPM		RCC	LMRE
Coatzacoalcos	146.37	146.97	XE1RCC		RCC	LMRE
Cordoba	147.66	147.06	XE1RCB		A VHF CM	LMRE
Vera Cruz	146.16	146.76			CRADG	LMRE
Vera Cruz	146.19	146.79			CRADG	LMRE
Vera Cruz	147.75	147.15			CRADG	LMRE
MONTSERRAT						
Plymouth	146.34	146.94	VP2M		Gov Dale	WP4CSG
Plymouth	146.37	146.97	VP2M	oe	MARS	
PERU						
Lima	146.16	146.76	OA4A	e	RCPeruano	RCP
Lima	146.34	146.94	OA4O	e	RCPeruano	RCP
Lima	147.30	147.90	OA4VV	(ca)	OA4VV	RCP
PUERTO RICO						
MAYAGUEZ						
Cobo Rojo	146.10	146.70	KP4CY			WP4CSG
Maricao	146.22	146.82	KP4QC	o		WP4CSG
Mayaguez	144.77	145.37	WP4AIJ	o		WP4CSG
Mayaguez	146.265	146.865	KP4BKY	o		WP4CSG
Mayaguez	147.84	147.24	KP4CRJ	c(ca)		WP4CSG
PONCE						
Adjuntas	146.31	146.91	NP4CU	o		WP4CSG
Adjuntas	147.72	147.12	NP4CU	o		WP4CSG
Jayuya	146.34	146.94	KP4ID	o	PRARC	WP4CSG
Jayuya	147.66	147.06	KP4FO	o(ca)		WP4CSG
Juana Diaz	144.53	145.13	KP4BE	o		WP4CSG
Juana Diaz	147.81	147.21	WP4BCV	oal	WP4BCV	WP4CSG
Maravilla	146.37	146.97	KP4DL	o		WP4CSG
Ponce	144.57	145.17	KP4HN	oa		WP4CSG
Ponce	144.63	145.23	KP4BNC	o		WP4CSG
Ponce	144.67	145.27	KP4FJO	o		WP4CSG
Ponce	146.16	146.76	NP4A	c		WP4CSG
Yauco	147.78	147.18	KP4VC	o		WP4CSG
SAN JUAN						
Bayamon	147.60	147.00	KP4AHN	c		WP4CSG
Caguas	146.115	146.715	WP4BHA			WP4CSG
Canovanas	147.63	147.03	WP4BJK	o(ca)		WP4CSG
Canovanas	147.84	147.24	WP4AFA	c(ca)		WP4CSG
Carolina	144.61	145.21	WP4AFU	o		WP4CSG
Carolina	144.69	145.29	KP4EMB	a		WP4CSG
Carolina	146.01	146.61	KP4DPA	o(ca)		WP4CSG
Cayuas	144.65	145.25	WP4CEP	o		WP4CSG
Guaynabo	146.25	146.85	KP4CK	o		WP4CSG
Guaynabo	147.90	147.30	KP4EJP	o		WP4CSG
Naguabo	144.87	145.47	KP4IO			WP4CSG

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
CENTRAL						
Barranquitas	144.72	145.32	KP4FBG	oa		WP4CSG
Barranquitas	146.13	146.73	KP4CPK	o(ca)		WP4CSG
Barranquitas	146.28	146.88	WP4AZT	o		WP4CSG
Barranquitas	147.75	147.15	KP4JC	o(ca)		WP4CSG
Cayey	144.75	145.35	WP4AWJ	o(ca)		WP4CSG
Cayey	144.83	145.43	KP4GN	c		WP4CSG
Cayey	147.69	147.09	KP4ID	o		WP4CSG
Cayey	147.87	147.27	KP4D	c		WP4CSG
Comerio	144.79	145.39	WP4FCC	o(ca)		WP4CSG
Corozal	146.07	146.67	KP4DH	c(ca)		WP4CSG
Corozal	147.93	147.33	WP4ABI	o(ca)		WP4CSG
Utuaado	144.81	145.41	KP4BOL			WP4CSG
Vega Alta	147.84	147.24	KP4DRJ		KP4DRJ	WP4CSG
EAST						
Humacao	147.795	147.195	WP4CNM	o(ca)		WP4CSG
Luquillo	147.96	147.36	KP4B	c		WP4CSG
Pico Del Este	146.19	146.79	KP4JM	o		WP4CSG
NORTHWEST						
Arecibo	144.59	145.19	KP4AMJ	c		WP4CSG
Arecibo	147.99	147.39	KP4BCQ	c		WP4CSG
SOUTH CENTRAL						
Cubuy	144.51	145.11	WP4AIJ	o		WP4CSG
WEST						
Aguadilla	144.85	145.45	KP4BW	o		WP4CSG
Aguadilla	146.04	146.64	KP4KE	o		WP4CSG
ST. LUCIA						
Castries	146.34	146.94	J6LFS			9Y4NP
ST. VINCENT						
Kingstown	146.25	146.85	J88ARC	oe	SVARC	J39AI
SURINAME						
Paramaribo	146.61	146.01	PZ0AA	o	VrngngRA	VRAS
TRINIDAD & TOBAGO						
Couva	146.34	146.94	9Y4TT		TTARS	9Y4NP
Port of Spain	147.33	147.93	9Y4TT	le	TTARS	9Y4NP
VIRGIN ISLANDS						
Christiansted	146.04	146.64	KV4FZ		KV4FZ	KV4FZ
Christiansted	146.28	146.88	KV4FZ		VIRC	KV4FZ
St. Croix	144.57	145.17	W9UKK	o(ca) r	SCARC	WB6RCN
St. Croix	144.85	145.45	KP2H			KP4EW
St. Croix	146.31	146.91	KV4FZ	l	KV4FZ	KV4FZ
St. Thomas	146.025	146.625	W4UWH		W4UWH	VP2VI
St. Thomas	146.205	146.805	KP2O	o	KP2O	KP2O
Tortola, BVI	146.13	146.73	VP2V		BVI RL	VP2VI

220 — 225 MHz

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ALABAMA						
ANNISTON						
Anniston	222.74	224.34	NN4R	o	CARE	ARC
Anniston	223.34	224.94	NN4R	o	CARE	ARC
BIRMINGHAM						
Hueytown	223.34	224.94	KD4EM	oa	KD4EM	ARC
DOTHAN						
Clopton	222.70	224.30	KA4WLM	o		ARC
GADSDEN						
Gadsden	223.26	224.86	WA4ICF	o(ca)el	WA4ICF	ARC
TUSCALOOSA						
Tuscaloosa	222.78	224.38	KD4Y	o	KD4Y	ARC
ALASKA						
PANHANDLE						
Duncan Canal	223.94	222.34	W6SJJ	l	SARA	W6SJJ
Juneau/LenaPt	223.94	222.34	KL7AW	l	JunRC	W6SSJ
Warm Sprs Bay	222.34	223.94	KL7AW	ol	SARA/ JARC	W6SJJ
SOUTH CENTRAL						
Anchorage	222.66	224.26	AL7C	c	AL7C	KL7GG
Anchorage	223.34	224.94	KL7AA	oel	AnchRC	KL7B
ARIZONA						
PHOENIX						
Mesa	223.18	224.78	W7ILW	o		W7WGW
Phoenix	222.80	224.40	K1BOT	o	K1BOT	W7WGW
Phoenix	223.34	224.94	K7ZWI	o	MCRG	W7WGW
Tempe	222.60	224.20	WA2DFI	o	WA2DFI	W7WGW
TUCSON						
Tucson	222.34	223.94	WB7TLS	o	CRC	W7WGW
Tucson	223.34	224.94	WB7OMM	o	WB7OMM	W7WGW
Tucson	222.70	224.30	AK7Z	o	AK7Z	W7WGW
CENTRAL						
Globe	223.22	224.82	W7GNP	o	MRG	W7WGW
CALIFORNIA						
SOUTH CENTRAL COAST AREA						
#MONTEREY	222.32	223.92	KA6AZI		WmsHI	WB6IZF
MONTEREY BAY AREA						
MONTEREY	222.58	224.18	KA6AZI	o	WHARRS	NARC
#MONTEREY	222.64	224.24	N6AHW	ol	MRRBG	N6AHW
NORTH COAST AREA						
MENDOCINO	222.54	224.14	WA6KLK	c	WA6KLK	NARC
SACRAMENTO VALLEY AREA						
BUTTE	222.58	224.18	WD6CPM	o	WD6CPM	NARC
EL DORADO	222.46	224.06	N6DPP	o(ca)el	DPP/HAWK	NARC
EL DORADO	222.98	224.58	W6JYB	o	SSRN	NARC
EL DORADO	223.20	224.80	WA6CBA	cPL		NARC
PLACER	222.06	223.66	WA6ZNM	o	WA6ZNM	NARC
SACRAMENTO	222.26	223.86	WB6OHV	o	SFARC	NARC
SACRAMENTO	222.32	223.92	WB6VKH	oel	BARC	WB6VKH
SACRAMENTO	222.50	224.10	W6AK	o	SERN	NARC

Location	Input	Output	Call	Notes	Sponsor	Source
SACRAMENTO	222.60	224.20	N6BPK	o	N6BPK	NARC
SACRAMENTO	222.62	224.22	AG6M	o	AG6M	NARC
SACRAMENTO	222.96	224.56	WA6RZX	o	WA6RZX	NARC
SACRAMENTO	223.08	224.68	KB6OF		KB6OF	NARC
SACRAMENTO	223.10	224.70	WB6UBF	oael	NCA 220RG	NARC
SACRAMENTO	223.12	224.72	W6LLP	PL	W6LLP	NARC
SACRAMENTO	223.18	224.78	K6IS	o	N HillsRC	NARC
SACRAMENTO	223.24	224.84	W6HIR	o	RAMS	NARC
SACRAMENTO	223.38	224.98	K6LXO	c	K6LXO	NARC
SHASTA	222.54	224.14	K6ICZ	o	Intrmtn	NARC
SAN FRANCISCO BAY AREA						
ALAMEDA	222.02	223.62	WD6EVM	o(ca)e lrz	BldEgl	NARC
ALAMEDA	222.30	223.90	WA6PWW	o	Tri-Co	NARC
ALAMEDA	222.72	224.32	W6NV	o	W6NV	NARC
ALAMEDA	222.82	224.42	WA6GCS	o	WA6GCS	NARC
ALAMEDA	222.92	224.52	WA6SDA	PL	LARK	NARC
RACES						
ALAMEDA	223.20	224.80	KA6LSL		KA6LSL	NARC
ALAMEDA	223.26	224.86	KA6LSL	PL	KA6LSL	NARC
ALAMEDA	223.28	224.88	KA6NDP	PL	KA6NDP	NARC
ALAMEDA	223.32	224.92	WA6YOP	o	WA6YOP	NARC
CONTRA COSTA	222.04	223.64	WB6NPZ	o	WB6NPZ	NARC
CONTRA COSTA	222.10	223.70	WA6EUZ	o	WA6EUZ	NARC
CONTRA COSTA	222.14	223.74	W6CX	o	MtDblo	NARC
CONTRA COSTA	222.20	223.80	WB6DHN	o	WB6DHN	NARC
CONTRA COSTA	222.24	223.84	WB6PQM	o(ca) z	WB6PQM	NARC
CONTRA COSTA	222.38	223.98	WB6VHW	o	WB6VHW	NARC
CONTRA COSTA	222.58	224.18	WA6NTG	o	WA6NTG	NARC
CONTRA COSTA	222.64	224.24	W6EEN	o	W6EEN	NARC
CONTRA COSTA	223.16	224.76	WA6YOP	o	WA6YOP	NARC
CONTRA COSTA	223.22	224.82	WB6CVJ	o	WB6CVJ	NARC
KERN	223.24	224.84	W6PVG		W6PVG	NARC
MARIN	222.18	223.78	K7IJ	o	K7IJ	NARC
MARIN	222.70	224.30	WD6EZC	o	CCCC	NARC
MARIN	223.28	224.88	K7IJ	PL	K7IJ	NARC
NAPA	222.48	224.08	N6ATH	o	N6ATH	NARC
NAPA	223.36	224.96	W6DTV	o	W6DTV	NARC
SAN FRANCISCO	222.84	224.44	KC5PQ	o	KC5PQ	NARC
SAN FRANCISCO	222.90	224.50	WB6FDT	o	GSLPRC	NARC
SAN FRANCISCO	222.92	224.52	KA6TGI	PL	LAARC	NARC
SAN MATEO	222.46	224.06	WA6MNO	o	WA6MNO	NARC
SAN MATEO	222.62	224.22	KA6EYH	o	KA6EYH	NARC
SANTA CLARA	222.12	223.72	KU6V	o	KU6V	NARC
SANTA CLARA	222.26	223.86	WA0ZCR	o(ca)	WA0ZCR	NARC
SANTA CLARA	222.28	223.88	K6IFT	o	+ W6BCY	K6IFT
SANTA CLARA	222.36	223.96	W6PIY	oael	KU6U/PZS	NARC
SANTA CLARA	222.40	224.00	KB6XN	o	KB6XN	NARC
SANTA CLARA	222.44	224.04	WB6HHQ	o	WB6HHQ	NARC
SANTA CLARA	222.48	224.08	W6VML	oal	+ WB6NWD	NARC
SANTA CLARA	222.50	224.10	WA2IBM	o	IBM ARC	NARC

Location	Input	Output	Call	Notes	Sponsor	Source
SANTA CLARA	222.52	224.12	K6YQV	o	K6YQV	NARC
SANTA CLARA	222.54	224.14	WB6KHP	oaelz	CFMA	NARC
SANTA CLARA	222.56	224.16	N6IUX	o	N6IUX	NARC
SANTA CLARA	222.60	224.20	W8FIV	c	ESA	NARC
SANTA CLARA	222.62	224.22	NW6Q	o	NW6Q	NARC
SANTA CLARA	222.66	224.26	WB6OQS	o	SCVRS	NARC
SANTA CLARA	222.68	224.28	WA6GFY	o(ca)el	LARC	NARC
SANTA CLARA	222.74	224.34	W6TTU	o	W6TTU	NARC
SANTA CLARA	222.76	224.36	W6ASH	oaelz	SPECS	NARC
SANTA CLARA	222.80	224.40	WB7DEW	oel	WB7DEW	NARC
SANTA CLARA	222.86	224.46	WD6GYH	o	WD6GYH	NARC
SANTA CLARA	222.94	224.54	WB6PHE	o	BRUNO	NARC
SANTA CLARA	223.00	224.60	K6GZK	oelz	Evergreen	NARC
SANTA CLARA	223.02	224.62	K6GZK		EVARC	NARC
SANTA CLARA	223.04	224.64	K6GZK	oel	Evergreen	NARC
SANTA CLARA	223.08	224.68	WA6AXX	o	WA6AXX	NARC
SANTA CLARA	223.14	224.74	N6KLO	oPL	N6KLO	NARC
SANTA CLARA	223.18	224.78	WB6NWD	o	WB6NWD	NARC
SANTA CLARA	223.20	224.80	NU6P	o(ca)e	NU6P	NARC
SANTA CLARA	223.30	224.90	WA6EQS	c	MRRBG	NARC
SANTA CLARA	223.34	224.94	WA6YCZ	o	BATT Grp	NARC
SANTA CLARA	223.38	224.98	KU6U		KU6U	NARC
SOLANO	222.34	223.94	WA6UGY	o	MtVaca	NARC
SOLANO	222.42	224.02	WB6WLD	o	WB6WLD	NARC
SOLANO	222.78	224.38	K6USW	o	SCRACES	NARC
SOLANO	222.88	224.48	WA6YXV	o	WA6YXV	NARC
SONOMA	223.36	224.96	W6DTV	o PL	W6DTV	W6DTV
SAN JOAQUIN VALLEY AREA						
FRESNO	222.12	223.72	KU6A	o(ca)l	KU6A	NARC
FRESNO	222.14	223.74	WA6ZKY	o	WA6ZKY	NARC
FRESNO	222.18	223.78	WB6JIT		CCC	NARC
FRESNO	222.22	223.82	K6KDM	o(ca)el	K6KDM	NARC
FRESNO	222.34	223.94	W6TO	o	FRESNO	NARC
FRESNO	222.84	224.44	W6IYY	oPL 5A el	Kings	N6DTZ
FRESNO	223.10	224.70	WB6DBJ	o	CSRA	NARC
FRESNO	223.22	224.82	K6KDM	oel	K6KDM	NARC
FRESNO	223.34	224.94	WB6MCG	o	WB6MCG	NARC
FRESNO	223.36	224.96	K6KDM	o	K6KDM	NARC
KERN	222.46	224.06	WB6VGZ		WA6QFJ	NARC
MONO	222.54	224.14	WA6TYU	o	MonoCo	NARC
SAN JOAQUIN	223.02	224.62	WA6TCG	o	CVVHFFMC	CVVFC
STANISLAUS	222.08	223.68	WD6EJF	oaelr	SARA	WA6ZLO
STANISLAUS	223.06	224.66	WA6SEK		WA6SEK	NARC
STANISLAUS	223.06	224.66	WB6LWI	o	WA6SEK	NARC
TUOLUMNE	222.76	224.36	W6FEJ		WA6NSK	NARC
TAHOE/RENO AREA						
Alpine	222.42	224.02	N6IPA		N6IPA	NARC
BAJA CALIFORNIA						
Ensenada, MX	222.24	223.84	XE2RCO	o		220SMA
Tijuana, MX	222.22	223.82	XE2UUO	o		220SMA

Location	Input	Output	Call	Notes	Sponsor	Source
IMPERIAL COUNTY						
Quartz Peak	223.36	224.96	WB6YFG	c	COUVRA	220SMA
KERN COUNTY						
Bird Spg Pass	222.62	224.22	WA6UYW	o		220SMA
Frazier Peak	221.70	220.50	W6TLG	ol	CONDOR	220SMA
Inyokern	222.72	224.32	WA6KYZ	c		220SMA
Lake Isabella	223.04	224.64	WB6RHQ	oel	CONDOR	220SMA
LOS ANGELES COUNTY						
Altadena	223.24	224.84	WB6PRR	c(ca)		220SMA
Bel Air	223.14	224.74	WA6PIV	o	Henry Rad	220SMA
Canoga Park	222.10	223.70	WD6EZI	PL 1A	Hughes	220SMA
Carson	222.24	223.84	WA6WFG	c		220SMA
Catalina Isl	222.82	224.42	AA6DP	o	CARC	220SMA
Contractrs Pt	222.14	223.74	WA6ZRC	o	PARC	220SMA
Contractrs Pt	222.26	223.86	WA6KTG	c(ca)	Westsd	220SMA
Contractrs Pt	222.66	224.26	N6UL	cl	AFMA	220SMA
Contractrs Pt	222.74	224.34	N6ENV	PL 1Z		220SMA
Glendale	223.24	224.84	N6EHD	c(ca)		220SMA
Hollywood Hls	222.28	223.88	WB6ELR	c(ca)e lz		220SMA
Hollywood Hls	222.64	224.24	WA6DCJ	cl		220SMA
Hollywood Hls	223.08	224.68	WA6MDJ	PL(ca) el	Bldwn Hls ARC	220SMA
Hollywood Hls	223.24	224.84	K6BWA	c(ca)		220SMA
Industrial Hls	222.94	224.54	K6PQN	o(ca)		220SMA
Johnstone Pk	222.04	223.64	KA6DMH	oPL 1Z		220SMA
Johnstone Pk	222.06	223.66	W6FXN	o		220SMA
Johnstone Pk	222.12	223.72	W6FNO	c	EARS	220SMA
La Canada	222.44	224.04	W6VIO	ol	JPL ARC	220SMA
La Canada	222.48	224.08	WB6IEA	c(ca)	JPL ARC	220SMA
La Verne	222.26	223.86	KB6BRP	c		220SMA
Lancaster	222.60	224.20	KE6KT	oaely	KE6KT	KE6KT
Long Beach	222.20	223.80	K6CHE	o(ca)	ARES RACES	220SMA
Los Angeles	222.34	223.94	N6AHP	o		220SMA
Los Angeles	222.70	224.30	K6CPT	r		220SMA
Los Angeles	223.36	224.96	AB6C	cl		220SMA
Malibu	222.54	224.14	K6GCN	c(ca)		220SMA
Monterey Park	222.84	224.44	WA6IWB	o	SPRC	220SMA
Monticito Hts	222.68	224.28	WA6CGR	o	TOCRAC	220SMA
Mt Disapptmnt	222.70	224.30	K6CPT	r		220SMA
Mt. Wilson	222.72	224.32	WB9RNW	c		220SMA
Mt. Wilson	222.88	224.48	K6VE	olz	Mtn RA	KD6ZZ
Mt. Wilson	223.34	224.94	WA6DVG	o		220SMA
Mt. Wilson	223.38	224.98	K6KGS	cl		220SMA
Newhall	223.24	224.84	KA6UFC	c(ca)		220SMA
Oat Mt.	221.88	220.68	WA6MQG	c	NHRBA	220SMA
Oat Mt.	222.14	223.74	W6GAA	o	SWAT	220SMA
Oat Mt.	222.30	223.90	WB6CGZ	o(ca)		220SMA
Oat Mt.	222.80	224.40	WD6FZA	cal	WD6FZA	220SMA
Oat Mt.	222.98	224.58	KA6DMY	PL XZ (ca)	VGG	220SMA

Location	Input	Output	Call	Notes	Sponsor	Source
Palmdale	222.32	223.92	W6VPZ	o	Northrp	220SMA
Palmdale	222.58	224.18	WA6YVL	o	COLA	220SMA
Palos Verdes	222.12	223.72	WB6IGH	c	WEEVIL	220SMA
Palos Verdes	222.18	223.78	WA6TMJ	oPL 1Z	PVARC	220SMA
#Palos Verdes	222.24	223.84	KA6VHC	c		220SMA
Palos Verdes	222.32	223.92	KA6MTO	c	RingHls	220SMA
Palos Verdes	222.78	224.38	WB6MYD	o	S Bay	220SMA
Palos Verdes	223.00	224.60	KA6N	o	Hughes	220SMA
Palos Verdes	223.02	224.62	W6VPZ	o	Northrp	220SMA
Palos Verdes	223.12	224.72	W6IWO	y	SCATS	WB6INV
Palos Verdes	223.18	224.78	N6ENL	ol	N6ENL	220SMA
Palos Verdes	223.32	224.92	N6WF	c(ca)		220SMA
Pomona	222.38	223.98	W6NRY	oe	Edgewd	220SMA
Ponoma Valley	222.40	224.00	WB6SZE	c(ca)		220SMA
Santa Susanna	223.04	224.64	WD6BJS	c		220SMA
Sunset Ridge	222.56	224.16	WB6GGL	cl	BombSquad	220SMA
Sylmar	222.18	223.78	N6KOD	c	Bendix	220SMA
Sylmar	222.76	224.36	K6IYK	oPL 1B (ca)	VERA	220SMA
Sylmar	222.86	224.46	N6HOM	o(ca)		220SMA
Sylmar	222.92	224.52	WA6VQP	c(ca)		220SMA
Sylmar	223.24	224.84	KS6E	c(ca)		220SMA
Tujunga	222.60	224.20	N6KYD	o		220SMA
Tujunga	222.96	224.56	WA6MPG	cl		220SMA
Valencia	223.26	224.86	WB6DZO	cl		220SMA
Whittier	222.42	224.02	WA6DOD	cp		220SMA
Whittier	223.16	224.76	WB6UCD	o	Edison	220SMA
Whittier Hls	222.02	223.62	W6GNS	PL 5Z	RHARC	220SMA
Whittier Hls	222.52	224.12	K6MHE	PL 5Z (ca)	SEAR Grp	220SMA
ORANGE COUNTY						
Anaheim	222.62	224.22	W6HIL	ol		220SMA
Anaheim	222.90	224.50	W6LO	o	AARA	220SMA
Anaheim Hills	222.46	224.06	WB6FYR	PL XA		220SMA
Corona Del Mr	222.66	224.26	KW6J	c(ca)		220SMA
Costa Mesa	223.06	224.66	W6UPP	o(ca)		220SMA
Fullerton	222.58	224.18	N6ME	ol	Westrn	220SMA
Garden Grove	222.16	223.76	N6GVO	PL ZAa		220SMA
Laguna Beach	223.04	224.64	WA6BJY	cPL(ca)	SOARA	220SMA
Laguna Beach	223.10	224.70	W6XT	oy		220SMA
Laguna Niguel	222.96	224.56	N6HDQ	PL 5A		220SMA
Mission Viejo	222.36	223.96	KB6FSM	c		220SMA
Orange	222.10	223.70	W8TTO	c		220SMA
Santa Ana	222.50	224.10	WB6FXF	o(ca)		220SMA
Santiago Peak	223.20	224.80	WA6RTV	c(ca)	SPARK	220SMA
Santiago Peak	223.28	224.88	WB6QWR	c	RALAC	220SMA
Sierra Peak	222.08	223.68	WB6TPG	c(ca)	HROC	220SMA
Sierra Peak	222.16	223.76	W6KRW	PL 2Zr	OCCC	220SMA
RIVERSIDE COUNTY						
Arlington Hts	222.32	223.92	WB6DXT	o		220SMA
Hemet	222.92	224.52	WB6AKR	o		220SMA
Palm Springs	223.32	224.92	N6FMJ	ol		220SMA

Location	Input	Output	Call	Notes	Sponsor	Source
Riverside	222.86	224.46	W6UBQ	o		220SMA
Riverside	223.38	224.98	KA6RVK	c		220SMA
Yucca Valley	223.04	224.64	WB6SNU	cl		220SMA
SACRAMENTO						
Sacramento	222.62	224.22	AG6M	oel	N6KJW	N6DPP
SAN BERNARDINO COUNTY						
Big Bear	222.34	223.94	N6AHP	PL 3A		220SMA
Big Bear	222.42	224.02	W6ZJU	oal	W6ZJU	220SMA
Crestline	223.26	224.86	W6JBT	oe	CBARC	220SMA
Onyx Peak	222.58	224.18	WB6RHQ	o	CONDOR	220SMA
Running Spgs	222.74	224.34	N6ENV	o(ca)e	N6ENV	220SMA
Running Spgs	222.96	224.56	WB6IVS	o(ca)		220SMA
Table Mt.	222.36	223.96	WB6TZS	oel	Gldstn	220SMA
Upland	222.76	224.36	N6CRF	c		220SMA
Victorville	222.24	223.84	K6SMM	oy	Vctrvl RC	220SMA
#Whittier	222.22	223.82	KA6VHC	c(ca)	SIWAR	220SMA
SAN DIEGO COUNTY						
El Cajon	222.48	224.08	KB6VV	c		220SMA
Escondido	222.54	224.14	N6DOI	o(ca)	WA6KGR	220SMA
La Mesa	222.42	224.02	WB6TOP	o(ca)		220SMA
Mt Palomar	222.38	223.98	WA6RKK	o	REBELS	220SMA
Mt. Crest	223.02	224.62	WB6SYD	o		220SMA
Mt. Laguna	222.46	224.06	WB6WLV	o	SANDRA	220SMA
Mt. Otay	222.60	224.20	W6OGC	o	SANDRA	220SMA
Mt. Otay	222.72	224.32	WB6WBH	oPL 1B		220SMA
Mt. Otay	223.08	224.68	WA6VLF	c(ca)		220SMA
Mt. Otay	223.22	224.82	W6OGC	y	SDTS	220SMA
Mt. Otay	223.38	224.98	K6KGS	c(ca)		220SMA
Pt. Loma	222.86	224.46	WA6VLF	o		220SMA
Pt. Loma	223.32	224.92	WB6VTM	c		220SMA
San Diego	222.20	223.80	WD6APP	cer		220SMA
San Diego	222.94	224.54	W6SLF	o	W6SLF	220SMA
San Diego	223.30	224.90	WD6HFR	oe	SD 220Cib	220SMA
San Marcos	222.84	224.44	KA6YBC	o		220SMA
Spring Valley	222.28	223.88	WA6HYQ	PL 1Z		220SMA
SANTA BARBARA COUNTY						
Goleta	222.04	223.64	K6RCL	oPL 3B		220SMA
La Cumbre Pk	222.40	224.00	W6GHY	o(ca)		220SMA
Lompoc	222.34	223.94	WB6BGK	o(ca)e	LMC ARC	220SMA
Lompoc	222.90	224.50	WB6BGK	o(ca)e	LMC ARC	220SMA
Lompoc	222.92	224.52	WA6VQP	cl		220SMA
Santa Barbara	222.36	223.96	N6ZF	o		220SMA
Santa Barbara	222.52	224.12	KE6KI	o		220SMA
Santa Crz Isl	222.32	223.92	K6TZ	oer	SBARC	W1UUQ
Santa Ynez	222.44	224.04	W6RYZ	oa	SycAma	220SMA
VENTURA COUNTY						
Camarillo	222.94	224.54	WD6EBY	o	VntraARES	220SMA
Red Mountain	222.92	224.52	WA6VQP	c(ca)		220SMA
Thousand Oaks	222.02	223.62	N6GZT	PL 5A (ca)		220SMA

Location	Input	Output	Call	Notes	Sponsor	Source
Thousand Oaks	223.30	224.90	WB6RHQ	o(ca)l	Condor	220SMA
Ventura	222.42	224.02	WB6ZTR	el	SlphrMt	K6VK
Ventura	222.50	224.10	WA6ZSN	ASCII PACKET e	SlphrMt	K6VK
COLORADO						
BOULDER						
Boulder	222.42	224.02	W0IA	o	RMVHFS	CCARC
Boulder	223.26	224.86	W0DK	oe	BARC	CCARC
COLORADO SPRINGS						
Colorado Spgs	222.46	224.06	W0NR			CCARC
Colorado Spgs	222.50	224.10	WA0KXO			CCARC
Colorado Spgs	223.22	224.82	W0NR			CCARC
DENVER						
Denver	222.34	223.94	WD0GQL	ol	RockyMt	CCARC
Denver	222.74	224.34	KQ0J			CCARC
Denver	223.10	224.70	N0AFI			CCARC
Denver	223.14	224.74	WB0FQB	ol	Aurora	CCARC
Denver	223.18	224.78	K0DU			CCARC
Ft Lupton	222.80	224.40	KA0NNO			CCARC
FORT COLLINS						
Loveland	222.54	224.14	WD0DJU			CCARC
GRAND JUNCTION						
Grand Jct	222.34	223.94	KB0DC	o(ca)		CCARC
Grand Jct	222.66	224.26	KD7EY	ol		CCARC
Montrose	223.30	224.90	WB0PDU	ol		CCARC
NORTH CENTRAL						
Kremmling	222.56	224.16	KQ0J	ol	CO ARES	K0LQF
NORTHEAST						
Brush	222.86	224.46	WD0AUN	o		CCARC
CONNECTICUT						
BRIDGEPORT						
Monroe	223.36	224.96	W1BHZ			TSARC
Stratford	222.38	223.98	WA1YTT	ol	WwdVES PAR	TSARC
Weston	223.32	224.92	K1YBY	PL	K1YBY	TSARC
DANBURY						
New Milford	223.12	224.72	W1AFX	o	Cndlwd	TSARC
HARTFORD						
Avon	223.34	224.94	WA1RYZ	oaez	WA1RYZ	TSARC
Bolton	222.90	224.50	WB1GDH	o	WB1GDH	TSARC
Ellington	223.38	224.98	WA1PLS	oel	220/450	WA1PLS
Farmington	223.18	224.78	W1NI	oaelz	WA1RYZ	TSARC
Granby	222.00	223.60	KA1AVJ	ol	KA1AVJ	TSARC
Newington	223.24	224.84	W1AW	o	ARRL	TSARC
South Windsor	223.00	224.60	KA1DFH	o(ca)		TSARC
Tolland	222.70	224.30	WB1FVS	o	MphyMrd	TSARC
Tolland	223.06	224.66	WB1GIC	c	WB1GIC	WA1VOA
Vernon	222.78	224.38	WA1KGQ	oel	PnrVlyRA	TSARC
NEW HAVEN						
Ansonia	222.82	224.42	WA1HZG	oae	AnsoCD	TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
New Haven	222.58	224.18	WA1UFC	PLa	WA1UFC	TSARC
Wallingford	222.24	223.84	WA1YHL	oa	+WA1CCR	TSARC
NEW LONDON						
Gales Ferry	222.94	224.54	W1LW	oae	W1LW	W1LW
Groton	222.02	223.62	W1TMX	oe	SCRAMS	TSARC
Groton	222.36	223.96	W1TMX	oe	SCRAMS	W1LW
New London	222.66	224.26	K1YJG	oe	SCRAMS	W1LW
WATERBURY						
Naugatuck	222.78	224.37	WA1NQP	oe	+WA1TBPT	TSARC
Naugatuck	222.86	224.46	WA1NQP	oe	+WA1TBPT	TSARC
Waterbury	222.58	224.18	WA1UFC	oae	WA1UFC	WA1UFC
Wolcott	222.62	224.22	WA1IXU	oa	WA1IXU	TSARC
WILLIMANTIC						
Coventry	222.42	224.02	K1JCL	ol	K1JCL	W1LW
N Coventry	222.58	224.18	N1AZR	oe	N1AZR	TSARC
Storrs	223.26	224.86	KA1BR	PL(ca) e	KA1BR	TSARC
EAST CENTRAL						
Dayville	223.10	224.70	WA1DCP			TSARC
NORTH CENTRAL						
Somers	222.22	223.82	WB1EQS	oae	MTARA	K1ZJH
SOUTH CENTRAL						
E Haddam	222.12	223.72	K1IKE	oaz	K1IKE	K1IKE
Killingworth	222.74	224.34	W1BCG	oe	Shrln	WA1GTP
Middlefield	222.98	224.58	KW1V	o	KW1V	TSARC
DELAWARE						
WILMINGTON						
Delaware City	222.44	224.04	N3ND	o	T&A RG	TMARC
Newark	222.94	224.54	WB2LSP	oael	WB2LSP	TMARC
Wilmington	222.40	224.00	WB3DPJ	o	AWARE	K3WAJ
DISTRICT OF COLUMBIA						
Alexandria VA	223.22	224.82	WA4CCF	oelr	Alex RC	TMARC
Alexandria VA	223.22	53.13	WA4CCF	oerl	Alex RC	TMARC
Fairfax, VA	222.50	224.10	WB4YHD	oel	NVFMA	TMARC
Fairfax, VA	222.50	146.79	W4LBL	oel	NVFMA	TMARC
Fis Church VA	223.38	224.98	N4CHP	ol	N4CHP	N4CHP
Jessup, MD	222.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup, MD	222.16	146.76	WA3DZD	ol	MFMA	TMARC
Jessup, MD	222.16	444.10	WA3DZD	ol	MFMA	TMARC
Laurel, MD	223.26	224.86	KA3HRJ	o	KA3HRJ	TMARC
Tysons Cor VA	223.12	224.72	WD4KHP	o	WD4KHP	TMARC
Washington	222.22	223.82	N3DPD	(ca)	N3DPD	TMARC
Washington	222.90	224.50	W3NKF	o(ca)el	NRLARC	N4CHP
FLORIDA						
Statewide	220.52	220.52	Wideband		PACKET FADCA	FRC
Statewide	221.40	221.40			PACKET FADCA	FRC
Statewide	221.72	221.72			PACKET FADCA	FRC
Statewide	221.78	221.78			PACKET FADCA	FRC
MIAMI/FORT LAUDERDALE						
Ft Lauderdale	222.42	224.02	WA4QQR	oelr	WA4QQR	FRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Ft Lauderdale	222.58	224.18	W4MTW	o(ca)	W4MTW	FRC
Ft Lauderdale	222.62	224.22	WA4QQR	o	AMCOR	FRC
Ft Lauderdale	223.08	224.68	N4HPM	o(ca)e	N4HPM	FRC
Ft Lauderdale	223.36	224.96	KI4FF	o(ca)	KI4FF	FRC
Hialeah	222.34	223.94	WA4UYV	oae	WB4IVM	FRC
Hialeah	222.52	224.12	KB4BC	c	KB4BC	FRC
Hialeah	222.90	224.50	WB4INA	oal	WB4INA	FRC
Hialeah	222.98	224.58	WA4TPW	o	WA4TPW	FRC
Hialeah	223.26	224.86	WB4WIP	o	WB4WIP	FRC
Hollywood	222.72	224.32	N4JBF	o(ca)e	N4JBF	FRC
Miami	222.38	223.98	WD4GZL	oae	WD4GZL	FRC
Miami	222.46	224.06	WB4IVM	oae	WB4IVM	FRC
Miami	222.56	224.16	KI4CA	o	KI4CA	FRC
Miami	222.80	224.40	KA4YCD	o(ca)	KA4YCD	FRC
Miami	223.02	224.62	WA4TCE	c	WA4TCE	FRC
Miami	223.06	224.66	WB4ESB	o	SIRA	FRC
Miami	223.38	224.98	WB4VMU	oa	WB4VMU	FRC
Miami Beach	223.14	224.74	WA4LWN	o(ca)e	WA4LWN	FRC
Miami Beach	223.20	224.80	K4IID	c	K4IID	FRC
Sunrise	223.24	224.84	WB4EHG	o(ca)	RMRC	FRC
FORT MYERS						
Ft Myers	222.92	224.52	WA4PIL	o(ca)e	WCARC	FRC
Prt Charlotte	222.82	224.42	WD8JPF	o	WD8JPF	FRC
Venice	222.36	223.96	KF4WA	c	K4IID	FRC
FORT PIERCE						
Vero Beach	222.34	223.94	WA4ASJ	o	WA4ASJ	FRC
JACKSONVILLE						
Jacksonville	223.34	224.94	N4KBD	oael	N4KBD	FRC
ORLANDO						
Longwood	223.22	224.82	KR4Q	o	KR4Q	FRC
Orlando	222.86	224.46	N4HTU	oerl	N4HTU	FRC
Orlando	223.00	224.60	N4HTU	oe	N4HTU	FRC
Orlando	223.10	224.70	N4JWX	o	N4JWX	FRC
Orlando	223.20	224.80	W8ANK	oel	W8ANK	FRC
Orlando	223.34	224.94	W8ANK	oel	W8ANK	FRC
Umatilla	222.54	224.14	KA4OPN	o	KA4OPN	FRC
Winter Park	222.60	224.20	WA4JNG	o(ca)	WA4JNG	FRC
PENSACOLA						
Crestview	222.62	224.22	WB4JHU	oa	WB4JHU	FRC
Crestview	223.22	224.82	K4LPT	oe	K4LPT	FRC
Eglin AFB	222.34	223.94	W4NN	o	Eglin ARS	FRC
Pensacola	223.34	224.94	WD4PUZ	o	+ W4HKK	FRC
ST. PETERSBURG/TAMPA						
Clearwater	222.62	224.22	WB4ZVO	oel	WB4ZVO	FRC
Clearwater	222.70	224.30	ND4K	o	HnywIRC	FRC
Clearwater	223.34	224.94	WB4BZF	oe	ClwtrRC	FRC
Kathleen	223.02	224.62	N4ADN	o	GmSwpExp	FRC
St Petersburg	222.34	223.94	N4DKN	oael	Metro RA	FRC
St Petersburg	222.78	224.38	WA4YUL	o	WA4YUL	FRC
St Petersburg	223.06	224.66	K4SCL	o	SPARC	FRC
St Petersburg	223.30	224.90	W4APV	oi	W4APV	FRC
Tampa	222.48	224.08	WA4NUA	oa	WA4NUA	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
Tampa	222.52	224.12	KY4G	oa	NTRA	FRC
Tampa	222.56	224.16	KR4X	o	FL Crkr	FRC
Tampa	222.84	224.44	K4FTV	oa	WA4NUA	FRC
Tampa	222.98	224.58	WB4AKA	or	712 Club	FRC
Tampa	223.14	224.74	W4WWW	oer	FL Crkr	FRC
Tampa	223.18	224.78	KB4VD	o	KB4VD	FRC
Tampa	223.38	224.98	KA4HRF	oel	KA4HRF	FRC
GAINESVILLE/OCALA						
Dunnellon	223.32	224.92	W4UEA	olr	W4UEA	FRC
Ocala	222.42	224.02	K3AAF	oae	S.S. RC	FRC
GEORGIA						
ATLANTA						
Atlanta	223.22	224.82	KK4C	oaz	MATS	CVRA-SERA
Canton	222.74	224.34	WB4UPC	I	WB4UPC	WD4GTJ
Canton	223.06	224.66	WB4UPC	I	WB4UPC	WD4GTJ
Lithia Spgs	223.06	224.88	WB4UPC	I	WB4UPC	WD4GTJ
Marietta	222.34	223.94	WB4UPC	I	WB4UPC	WD4GTJ
Marietta	222.52	224.12	WB4UPC	(ca)	WB4UPC	WD4GTJ
Marietta	223.14	224.74	N4BSW			CVRA-SERA
NORTH CENTRAL						
Waleska	222.66	224.26	KV4L		KV4L	PLMRG
Waleska	223.34	224.94	KE4PN	ol	PLMt RG	PLMRG
Woodstock	222.52	224.12	WB4UPC	ol	PLMt RG	PLMRG
NORTHWEST						
Buchanan	222.46	224.06	WB4UPC	I	WB4UPC	WD4GTJ
Buchanan	223.28	224.88	WB4UPC	ol	WB4UPC	PLMRG
Buchanan	223.34	224.94	WB4UPC	I	WB4UPC	WD4GTJ
Dalton	223.28	224.88	N4BZJ			CVRA-SERA
Rossville	223.34	224.94	KC4EV	oel	John Ross	WB4IEJ
HAWAII						
KAUAI						
Kalaheo	222.90	224.50	WH6AGU	o	WH6AGU	KH6YU
Kilohana Crtr	222.34	223.94	KH6BFU			KH6YU
OAHU						
Aiea	223.94	222.34	KH6XP	I		KH6YU
Kane' Ohe	222.98	224.58	KH6BZF	cPLtez	KH6BZF	KH6BZF
Waipahu	222.38	223.98	KH6JIW	o(ca)	RockRC	KH6XP
IDAHO						
BOISE						
Boise	222.34	223.94	W7ZRC	oe	VOIARC	W7ZRQ
Boise	222.90	224.50	WB7DOW	ol	+ K17B	W7ZRQ
LEWISTON/MOSCOW						
Moscow	223.02	224.62	WB7PPO	o		WB7NEZ
ILLINOIS						
CHICAGO						
Addison	221.96	223.56	W9JTD			W9CYT
Bloomington	222.62	224.22	K9NB	PL 2Z	BARK	W9CYT

Location	Input	Output	Call	Notes	Sponsor	Source
Bloomingtondale	223.38	224.98	WB9AET	PL 2Z	WAFAR	W9CYT
Buffalo Grove	222.10	223.70	WB9MME	o	WB9MME	W9CYT
Chicago	221.02	221.02	WB9JMN			WD9EBQ
Chicago	222.04	223.64	KA9GZJ			WD9EBQ
Chicago	222.16	223.76	KA9OOR			W9CYT
Chicago	222.24	223.84	W9WBY	o	DEVRY	W9CYT
Chicago	222.50	224.10	WA9ORC			W9CYT
Chicago	222.90	224.50	WA9ZZU			W9CYT
Chicago	223.26	224.86	W9SRO	oel	SRO	W9CYT
Chicago (N)	222.38	223.98	WB9GPM			W9CYT
Chicago (NW)	222.18	223.78	KU9X			W9CYT
Chicago Hts	222.00	223.60	KD9FA	ol	ACLR	KD9FA
Elk Grove	221.98	223.58	KU9Z	o	EGDXA	W9CYT
Evanston	222.42	224.02	WB9WTQ	cPLe	MOTFAR	W9CYT
Glenview	222.26	223.86	WD9GVJ	PL 1Ba	WD9GVJ	W9CYT
Hazelcrest	222.58	224.18	WA9ORC	o r	CG FM	W9CYT
Mt. Prospect	222.30	223.90	WB9UOM	oel	Ghstbst	W9CYT
Niles	222.06	223.66	AJ9W	cPLa	AJ9W	W9CYT
Niles	223.02	224.62	W9BTL	a	SEARS	W9CYT
Northbrook	222.66	224.26	WB9KNX	o(ca)	WB9KNX	W9CYT
Northlake	223.34	224.94	WB9AET	PL 2Z (ca)	WAFAR	W9CYT
Oak Park	223.06	224.66	K9BCH	o	PFA	W9CYT
Palatine	221.92	223.52	KA9CFP		KA9CFP	W9CYT
Palatine	223.30	224.90	WD9BNC			W9CYT
Park Ridge	223.18	224.78	WB9TRT	oa	FAROUT	W9CYT
Rolling Mdns	222.78	224.38	WB9WNK	oa	MW ATVSoc	W9CYT
Schaumburg	221.84	223.44	K9EL	PLI	K9EL	W9CYT
Schaumburg	222.34	223.94	WB9SHZ	o	WRC	W9CYT
Streamwood	222.94	224.54	WD9GCR		WD9GCR	W9CYT
Wheaton	222.54	224.14	W9CCU	o	WCRA	W9NJM
Wheaton	223.22	224.82	N6KII	cPL(ca)	DART	W9CYT
Wheeling	222.98	224.58	WB9TAL		ACL	W9CYT
DECATUR						
Decatur	222.90	224.50	N9DDC	oae	EARS	W9CYT
GALESBURG						
Monmouth	222.42	224.02	KI9B	oe	Oqwka	W9CYT
KANKAKEE						
Kankakee	222.46	224.06	W9AZ	a	KARS	W9CYT
MOLINE						
Moline	222.50	224.10	WD9DFX	o	WD9FSA	W9CYT
Moline	222.58	224.18	N9DNY	c		W9CYT
Moline	223.14	224.74	N9CLR	o(ca) lz	MLI	W9CYT
ROCKFORD						
Freeport	221.94	223.54	KA9NEA		KA9NEA	KA9NEA
Rockford	222.08	223.68	K9AMJ			WD9EBQ
SPRINGFIELD						
Springfield	222.18	223.78	K9CNP	oe	K9CNP	K9CNP

Location	Input	Output	Call	Notes	Sponsor	Source
ST. LOUIS AREA						
Clayton, MO	222.74	224.34	WB0RPN	o	SLRI	WD9EBQ
Fenton, MO	223.02	224.62	W0JZY	o	WB0JIX	WD9EBQ
Godfrey	223.18	224.78	KR0X	o	KR0X	MACC-MRC
Shiloh	223.10	224.70	WD9GOE	ol	MARC	WD9EBQ
Shiloh	223.10	224.70	WD9GOE	ol	MARC	K9EID
St. Louis, MO	223.38	224.98	K0GOB	o(ca)e	K0GOB	WD9EBQ
Wentzville MO	222.34	223.94	KD0LZ	oa	+ N0EEA	WD9EBQ
NORTHEAST						
Carpentersvl	222.74	224.34	WB9EEA			W9CYT
Gurnee	221.80	223.40	W9MAB	cae	GurneeRG	W9CYT
Gurnee	221.88	223.48	WB9KSO	oae	GmFM Ops	W9CYT
Joliet	222.22	223.82	WA9EAT	oe	Gypsy	W9CYT
McHenry	223.10	224.70	W9ICF			W9CYT
Mokena	222.82	224.42	K9XI	o	+ 220Notes	W9CYT
Naperville	222.14	223.74	AF9M	PL 2Za elz	FUBAR	W9CYT
Woodstock	222.02	223.62	K9MTE	ol	K9MTE	W9CYT
SOUTH CENTRAL						
Alto Pass	223.26	224.86	W9AKW		W9AKW	W9CYT
Carbondale	223.54	147.39	WD9EBQ	cPLyl	SKYWARN	WD9EBQ
SOUTHWEST						
Baldwin	222.61	224.21	WD9GOE	ol	MARC	WD9EBQ
Greenville	222.54	224.14	W9KXQ	l	W9KXQ	W9KXQ
Marissa	222.40	224.00	K9EID	l	K9EID	K9EID
INDIANA						
BLOOMINGTON						
Bloomington	223.18	224.78	K9KTH			N9WB
COLUMBUS						
Hartsville	222.10	223.70	WD9EME	oe	WD9EME	WD9EME
ELKHART/SOUTH BEND						
Mishawaka	222.66	224.26	WD9BMR			N9WB
South Bend	222.34	223.94	WB9HOV			N9WB
South Bend	222.38	223.98	WB9YPA	owal	FM98	N9WB
EVANSVILLE						
Evansville	223.18	224.78	WB9SAN	ae	BLOME	N9WB
FORT WAYNE						
Fort Wayne	222.50	224.10	W9LSU			N9WB
GARY						
Gary	222.44	224.04	KD9X	otael	KMPS	N9WB
Hammond	222.86	224.46	WA9JLN			N9WB
Hammond	223.14	224.74	WA9IRP	o	WA9IRP	N9WB
Hammond	223.26	224.86	WA9JLN			N9WB
St. John	222.58	224.18	N9RXU			N9WB
Valparaiso	223.34	224.94	WD9HFC		WD9HFC	N9WB
INDIANAPOLIS						
Indianapolis	223.02	224.62	N9EE			N9WB
Indianapolis	223.38	224.98	WD9EZK			N9WB
MUNCIE						
Muncie	223.10	224.70	WD9HQH	oaelr	ERRA	N9WB

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Parker City	223.30	224.90	K9EKP	oal	PC220Club	N9WB
NEW ALBANY						
Floyds Knob	223.22	224.82	W9BGW			N9WB
EAST CENTRAL						
Richmond	223.14	224.74	KB9UY	o		N9WB
Rushville	222.42	224.02	K9PQP			N9WB
NORTH CENTRAL						
Plymouth	222.90	224.50	K9ZLQ		MCARC	N9WB
NORTHEAST						
Angola	223.34	224.94	K9YXR	oe	STARS	N9WB
Auburn	222.62	224.22	N9DCB			N9WB
Wolf Lake	223.26	224.86	N9BCQ	ol	N9BCQ	N9WB
WEST CENTRAL						
Bloomfield	222.70	224.30	K9PS			N9WB
Linton	222.46	224.06	N9BII			N9WB

IOWA**CEDAR RAPIDS**

Cedar Rapids	222.86	224.46	K0EGW		K0EGW	MACC- IaRC
Cedar Rapids	223.22	224.82	N0CKR		N0CKR	MACC- IaRC
Cedar Rapids	223.34	224.94	W0FTM	I	CRRA	MACC- IaRC

COUNCIL BLUFFS

Omaha, NE	222.34	223.94	WB0CMC	oael	WB0CMC	MACC- IaRC
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DAVENPORT

Clinton	222.90	224.50	KC0TA	o	+HLM/CEY	MACC- IaRC
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NORTHWEST

Alta	222.50	224.10	KA0HUJ	o	+KA0EFU	MACC- IaRC
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KANSAS**KANSAS CITY**

Independ, MO	223.38	224.98	W0RDL	o	W0RDL	MACC- KARC
Kansas City	222.34	223.94	WA0CBW	oel	Jayhawk	MACC- KARC
Kansas City	222.50	224.10	WB0KIA	oa	WB0KIA	MACC- KARC
Lawrence	222.70	224.30	N0AOL	o	N0AOL	MACC- KARC
Liberty, MO	223.26	224.86	N0ELK	o	N0ELK	MACC- KARC
Mission	222.94	224.54	KA0E	o	+KC0WX	MACC- KARC
Olathe	223.34	224.94	WB0KIG	oa	WB0KIG	MACC- KARC
Raytown, MO	223.22	224.82	WD0ESA	ol	WD0ESA	MACC- KARC

Location	Input	Output	Call	Notes	Sponsor	Source
KENTUCKY						
ASHLAND						
Ashland	222.34	223.94	KC4QK	o	WR4ALH	CVRA-SERA
CINCINNATI AREA						
Covington	223.30	224.90	WB9MRB		WB9MRB	KC4TX
LOUISVILLE						
Louisville	223.22	224.82	W4MOP	o(ca)e	W4MOP	KC4TX
EAST CENTRAL						
Louisa	222.12	223.72	K4PGA			CVRA-SERA
SOUTHEAST						
Pikeville	222.98	224.58	WB4F	(ca)el	+ N4IWZ	CVRA-SERA
LOUISIANA						
BATON ROUGE						
Baton Rouge	222.46	224.06	W5RWF	o	W5RWF	K5DPG
HAMMOND/SLIDELL						
Madisonville	222.54	224.14	W5NJJ	o	N Lake	K5DPG
LAFAYETTE/NEW IBERIA						
Lafayette	223.34	224.94	WB9TBX	oae	WB9TBX	K5DPG
NEW ORLEANS						
Avondale	223.06	224.66	W5VUH	oe	W5VUH	W5VUH
New Orleans	222.30	223.90	KB5VH		KB5VH	K5DPG
New Orleans	223.04	222.61	WB5HVV		WB5HVV	K5DPG
New Orleans	223.34	224.94	WB5LOC	o	WB5LOC	WB5LOC
MAINE						
LEWISTON						
Streaked Mt.	222.34	223.94	WA1KAH	el	+ FARTS	WA1KAH/FL
MARYLAND						
ANNAPOLIS						
Annapolis	222.48	224.08	WB0FQC	ol	WB0FQC	TMARC
Davidsonville	222.28	223.88	N3AKP	ol	AARC	TMARC
BALTIMORE						
Baltimore	222.02	223.62	N3CML	l	BRATS	TMARC
Baltimore	222.02	29.64	N3CML	ol	BRATS	TMARC
Baltimore	222.24	223.84	W3JEH	o	W3JEH	TMARC
Baltimore	222.64	224.24	K3SP	o	BARC	TMARC
Jessup	222.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup	222.16	146.76	WA3DZD	ol	MFMA	TMARC
Jessup	222.16	444.10	WA3DZD	ol	MFMA	TMARC
NW Baltimore	223.20	224.80	WA3DZZ	oae	WA3DZZ	TMARC
W Baltimore	222.78	224.38	W3HMO	ol	W3HMO	TMARC
FREDERICK						
Damascus	222.94	224.54	WB2BZR	ol	WB2BZR	TMARC
Damascus	222.98	224.58	K3LNZ	o	PAVHFS	TMARC
WASHINGTON AREA						
Jessup	222.16	223.76	WA3DZD	ol	MFMA	TMARC
Jessup	222.16	146.76	WA3DZD	ol	MFMA	TMARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Jessup	222.16	444.10	WA3DZD	ol	MFMA	TMARC
Laurel	223.26	224.86	KA3HRJ	o	KA3HRJ	TMARC
Washington DC	222.22	223.82	N3DPD	(ca)l	N3DPD	TMARC
Washington DC	222.90	224.50	W3NKF	o(ca)e	NRL ARC	N4CHP
MASSACHUSETTS						
BOSTON						
Arlington	222.36	223.96	K1UN	PL XZ (ca)elz	Metrolink	WA1UCO
Boston	222.42	224.02	WA1EOT	o	+ K1BA	NESMC
Framingham	223.28	224.88	K1MM	o	K1MM	NESMC
Holliston	222.64	224.24	KD1T	oe	222 Club	WB1DQC
Medford	222.76	224.36	K1CF	o	K1CF	NESMC
Needham	222.18	223.78	K1UN	PL XZ (ca)elz	Metrolink	WA1UCO
Needham	222.52	224.12	KG1C	PLI	KG1C	NESMC
#Needham	222.90	224.50	K1UN	oael	Metrolink	NESMC
Needham	223.00	224.60	K1UN	PL XZ (ca)elz	Metrolink	WA1UCO
Quincy	222.80	224.40	WA1ZID	or	MMRC	NESMC
Waltham	223.34	224.94	WA1GEP	oe	WARA	K1MUC
Weston	223.10	224.70	K1BC	oey	K1BC	NESMC
CAPE COD						
Marthas Vnyrd	222.12	223.72	KB1QL	oe(ca)	VARA	KB1QL
Sandwich	222.46	224.06	K1UN	PL XZ (ca)elz	Metrolink	WA1UCO
West Yarmouth	222.62	224.22	WA1AIC	o	WA1AIC	NESMC
West Yarmouth	223.34	224.94	WA1NMX	o	WA1NMX	NESMC
FITCHBURG						
Fitchburg	222.74	224.34	N1RF	oe	LDRG	NESMC
HAVERHILL						
Haverhill	222.32	223.92	K1KKM	o(ca)e lz	PcfuI-VIy	K1KKM
North Andover	222.92	224.52	WA1WLU	oae	NAndvrCD	NESMC
LOWELL						
Lawrence	222.08	223.68	HI8SGB			NESMC
Lawrence	222.70	224.30	KA1GFL	o	KA1GFL	NESMC
SPRINGFIELD						
Mt. Tom	223.02	224.62	KG1C	ol	KG1C	NESMC
Springfield	222.34	223.94	WA1OCK	oe	WA1OCK	NESMC
Springfield	223.30	224.90	WA1UDX	o	WA1UDX	NESMC
WORCESTER						
Charlton	222.88	224.48	WB1DZK	oaeyz	QVRA	NESMC
CENTRAL						
#Princeton	222.18	223.78	K1UN	PLael	Metrolink	NESMC
Princeton	222.90	224.50	K1UN	PL XZ (ca)elz	Metrolink	WA1UCO
EAST						
Hopkinton	222.34	223.94	WA1QMI	ol	+ MMRA	NESMC
Sudbury	223.28	224.88	W1IFL	ol	W1IFL	NESMC
NORTHEAST						
Pepperell	223.04	224.64	WA1VVH	ol	435 ARA	WA1VVH

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SOUTHEAST						
Brockton	222.06	223.66	N1DGW	o	N1DGW	NESMC
Medway	223.06	224.66	W1KG	ol	W1KG	NESMC
Walpole	222.72	224.32	K1HRV	oer	WlpICD	NESMC
WEST CENTRAL						
Mt. Greylock	222.50	224.10	WA1VEI	ol	MrtISt RA	NESMC
MICHIGAN						
ANN ARBOR						
Ann Arbor	222.78	224.38				MARC
Ann Arbor	223.18	224.78	N8BJX	ol	ARROW	MARC
BATTLE CREEK/KALAMAZOO						
Battle Creek	222.34	223.94	WA8MGO	oelt	Calhoun	MARC
Battle Creek	223.10	224.70	WB8TOE	PL 1Z		MARC
Paw Paw	222.94	224.54	KB6WJ	oe	KB6WJ	KB6WJ
BENTON HARBOR						
Berrien Spgs	222.70	224.30	W8YKS	oael	W8YKS	MARC
Niles	222.60	224.20	KC8LM	oe	KC8LM	MARC
DETROIT						
Detroit	222.86	224.46	WD8CIK			MARC
Farmington	223.30	224.90	KA8KJC			MARC
Lincoln Park	223.22	224.82	KB8TI	o	Red Rdr	MARC
Livonia	222.42	224.02	K2RAM			MARC
Livonia	223.14	224.74	W8IJP	o	W8IJP	MARC
Northville	223.34	224.94	W8NJH	oe	SRckflw	MARC
Plymouth	222.70	224.30	WB8ZIY	oe	WB8ZIY	MARC
Rochester	222.34	223.94	K8RO	o	L'ACER	MARC
Roseville	222.90	224.50	WB8UIV			MARC
FLINT						
Holly	223.02	224.62	KA8BFF			MARC
GRAND RAPIDS						
Grand Rapids	222.84	224.44	WB8VOJ	oe	IRA	WB8VOJ
Grand Rapids	223.02	224.62	WA8URE			MARC
CENTRAL						
Mt. Clemens	222.50	224.10	WA8RLC			MARC
MINNESOTA						
DULUTH						
Duluth	222.34	223.94	N0BZZ	oal	N0BZZ	MRC
MINNEAPOLIS/ST. PAUL						
Bloomington	222.34	223.94	WD0BBF	o	WD0BBF	MRC
Bloomington	223.10	224.70	KA0GXL	o	N0BWG	MRC
Fridley	222.90	224.50	N0FKM	o	N0FKM	MRC
Gem Lake	222.50	224.10	K0LAV	ol	K0LAV	MRC
Maplewood	223.34	224.94	K0JA	o	TwinTnRpt	MRC
Rogers	223.14	224.74	WD0BOD		WD0BOD	MRC
St. Paul	222.70	224.30	WD0DIR	oal	WD0DIR	MRC
St. Paul	222.82	224.42	KA0JLB	o	KA0JLB	MRC
MISSISSIPPI						
GLUF COAST						
Biloxi	222.90	224.50	K5TYP	oe	KAFB	WB5UAA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
MISSOURI						
CAPE GIRARDEAU						
Cpe Girardeau	223.34	224.94	W0QMF	o	W0QMF	MACC-MRC
COLUMBIA/JEFFERSON CITY						
Columbia	222.42	224.02	A100	olrz	+WB0RHK	MACC-MRC
KANSAS CITY						
Kansas City	223.06	224.66	KG0R		KG0R	MACC-MRC
Kansas Cy, KS	222.34	223.94	WA0CBW	oel	Jayhawk	MACC-MRC
Kansas Cy, KS	222.50	224.10	WB0KIA	oa	WB0KIA	MACC-MRC
Lawrence, KS	222.70	224.30	N0AOL	oe	N0AOL	MACC-KARC
Liberty	223.26	224.86	N0ELK	o	N0ELK	MACC-MRC
Liberty	223.38	224.98	N0ELK	o	N0ELK	MACC-MRC
Olathe, KS	223.34	224.94	WB0KIG	o(ca)e	WB0KIG	MACC-MRC
Raytown	223.22	224.82	WD0ESA	ol	220UsrGrp	MACC-MRC
Shawn Miss KS	222.94	224.54	KA0E	oaelz	KA0E	MACC-MRC
ROLLA						
Rolla	223.28	224.88	W0LLU	oal	W0LLU	MACC-MRC
SPRINGFIELD						
Springfield	223.16	224.76	WB0IJZ	o	WB0IJZ	MACC-MRC
ST. LOUIS						
Alto Pass	223.26	224.86	W9AKW		W9AKW	MACC-MRC
Baldwin, IL	222.61	224.21	WD9GOE	ol	MARC	MACC-MRC
Clayton	222.74	224.34	WB0RPN	o	SLRI	MACC-MRC
Fenton	223.02	224.62	W0JZY	o	W0JZY	MACC-MRC
Godfrey, IL	223.18	224.78	KR0X	o	KR0X	MACC-MRC
Greenville IL	222.54	224.14	W9KXQ	o	W9KXQ	MACC-MRC
O'Fallon	222.34	223.94	KD0LZ	oa	+N0EEA	MACC-MRC
Shiloh, IL	223.10	224.70	WD9GOE	ol	MARC	MACC-MRC
St. Louis	223.38	224.98	K0GOB	o(ca)e	K0GOB	MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NORTHEAST						
Eolia	222.94	224.54	KA0EJQ	o	KA0EJQ	MACC-MRC
SOUTH CENTRAL						
Sullivan	222.58	224.18	W0LLU	o		MACC-MRC
SOUTHEAST						
Ironton	223.22	224.82	W0JZY	ol	W0JIX	MACC-MRC
MONTANA						
SOUTH CENTRAL						
Bozeman	223.06	224.66	KB7KB	ol	BARBS	RACOM
NEBRASKA						
OMAHA						
Omaha	222.34	223.94	W00CMC	oacl	W00CMC	MACC-NE
Omaha	223.34	224.94	W0EQU	o	W0EQU	MACC-NE
SOUTH CENTRAL						
Kearney	222.34	223.94	WA0IVW	l	WA0IVW	MACC-NE
NEVADA						
CARSON CITY/RENO						
Peavine Mt.	222.86	224.46	N7RH	oaclrz	WADG	WA7GIV
Reno/Sparks	222.34	223.94	WA7ANA	oaerz	WA7ANA	WA7GIV
Reno/Sparks	223.34	224.94	KA7CYB	olp	KA7CYB	WA7GIV
Virginia City	222.46	224.06	KB7VT	oelry	+ WADG	WA7GIV
LAS VEGAS						
High Potosi	223.30	224.90	AA4ID	o	CONDOR	WA7GIV
Low Potosi	222.34	223.94	WA7HXO	oe	LVRA	WA7GIV
SOUTHWEST						
Tonopah	222.54	224.14	N7DGL	oer	N7DGL	WA7GIV
NEW HAMPSHIRE						
CONCORD						
Concord	223.22	224.82	KG1C	oel	KG1C	NESMC
KEENE						
Pack Monadnck	222.02	223.62	KG1C	ol	KG1C	NESMC
MANCHESTER/NASHUA						
Derry	222.86	224.46	K1MNS	o	IntrStRS	NESMC
Nashua	222.68	224.28	KA1DT	oel	+ W1HZN	NESMC
NEW JERSEY						
ATLANTIC CITY						
Atlantic City	222.36	223.96	WB3JVX	oacl	Metrocom	TPARC
BERGEN COUNTY						
Alpine	222.08	223.68	W2VH	PLel	MjArmst	TSARC
Carlstadt	222.46	224.06	WA2VKH	o	WA2VKH	TSARC
Fort Lee	222.20	223.80	N2DRO		N2DRO	TSARC
Fort Lee	222.64	224.24	W2QAQ	PL(ca) e	W2QAQ	TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Hackensack	223.30	224.90	W2GIF	o	W2GIF	TSARC
Hackensack	222.92	224.52	WA2UXC		WA2UXC	TSARC
N Arlington	222.80	224.40	WA2SQQ	o	+ WA2SLR	TSARC
Oakland	223.24	224.84	W2NMI	oe	10-70 RA	W2PQG
Wykoff	222.74	224.34	W2FMN	oy	W2FMN	TSARC
BURLINGTON COUNTY						
Maple Shade	223.02	224.62	W2MX	oe	MplShdRC	TSARC
Tabernacle	222.32	223.92	WB2YHA	o(ca)	WB2YHA	WB2YHA
Willingboro	223.26	224.86	WB2YGO	o(ca)		TSARC
CAMDEN						
Pitman	223.18	224.78	W2JAV		W2JAV	TSARC
Washngtn Twp	223.06	224.66	W2MMD	o(ca)e I	GRC	TSARC
ESSEX COUNTY						
Lincoln Park	223.06	224.66	WA2HDE	o	WA2HDE	WA2HDE
Montclair	222.28	223.88	KR2I	oa	KR2I	TSARC
Montclair	222.40	224.00	K2AQG	oa	K2AQG	TSARC
N Caldwell	222.62	224.22	WB2ZRK	oa	Crscm	TSARC
Verona	222.88	224.48	W2MZS	oe	Essex OEM	TSARC
West Orange	222.58	224.18	WA2BAU	o	WA2BAU	TSARC
West Orange	223.20	224.80	N2DCE	oaelz	+ WA2EPI	WA2EPI
HUDSON COUNTY						
Bayonne	222.68	224.28	W2KB	oerl	W2KB	W2KB
Jersey City	222.42	224.02	WB2TSH		WB2TSH	WB2TSH
Kearney	222.84	224.44	W2KUW		W2KUW	TSARC
MIDDLESEX COUNTY						
Metuchen	222.60	224.20	K2YNT	o	MRC	K2YNT
Piscataway	222.96	224.56	KA2AHS	ael	MdlsxOEM	TSARC
MORRIS COUNTY						
Mt. Arlington	222.24	223.84	WB2SLJ		WB2SLJ	TSARC
Mt. Freedom	222.04	223.64	KC2CY	oerz	MorrisOEM	TSARC
Rockaway	222.36	223.96	N2ATH	PL	N2ATH	TSARC
PASSAIC COUNTY						
Clifton	222.76	224.36	KB2N	o aer	Clifton OEM	N2DXP
Clifton	223.04	224.64	WB2YYD	o	Clifton OEM	TSARC
SOMERSET COUNTY						
Warren	222.14	223.74	K2IH	oa	ETS of NJ	TSARC
Warrenville	222.18	223.78	KX2Z	otaerz	KX2Z	KX2Z
SUSSEX COUNTY						
Newton	222.90	224.50	N2WM	oelr	Sussex	TSARC
Pahaquarry Twp	223.38	224.98	KA2DEW	oelryz	CIS	TSARC
Sparta	223.08	224.68	KC2NZ		KC2NZ	TSARC
TRENTON						
New Egypt	222.64	224.24	WB2GEZ	oPLel	N2BKF	WB2GEZ
UNION COUNTY						
Springfield	223.00	224.60	WA2SQV		WA2SQV	TSARC
WARREN COUNTY						
Warrenville	223.28	224.88	WA2WJY	oel	WashVly	WA2WJY

Location	Input	Output	Call	Notes	Sponsor	Source
EAST CENTRAL						
Deal	222.72	224.32	WB2UTZ	oeI		TSARC
Keyport	223.36	224.96	WA2EWK	oe	HazletOEM	TSARC
Lakewood	223.12	224.72	N2DCL		N2DCL	TSARC
Manahawkin	223.12	224.72	WA2TMZ		WA2TMZ	TSARC
Morganville	222.14	223.74	WB2HUD		WB2HUD	TSARC
Old Bridge	222.60	224.20	NA2J	PLe	NA2J	TSARC
WEST CENTRAL						
Catfish Mt.	222.94	224.54	K2PM	PACKET oaelrz	Chryvl RA	TSARC
Cherryville	223.00	224.60	K2PM	oer	K2PM	TSARC
Mt. Kipp	222.52	224.12	K2PM	PACKET oaelrz	Chryvl RA	TSARC
NEW MEXICO						
ALBUQUERQUE						
Albuquerque	222.22	223.82	WA5VJY	oe	NM 220Soc	W8GY
Albuquerque	222.90	224.50	KA5BEM	oael	KA5BEM	W8GY
CLOVIS/PORTALES						
Wilsey, TX	222.34	223.94	KU5S	al	KU5S	KU5S
NORTH CENTRAL						
Los Alamos	222.34	223.94	KB5RX	o	JMRA	W8GY
NEW YORK						
ALBANY/SCHENECTADY						
Albany	222.40	224.00	WA2WNI	o		W2ODC
Albany	223.22	224.82	N2DU			W2ODC
Schenectady	222.46	224.06	K2AE		SARA	W2ODC
Troy	222.82	224.42	W2SZ		RPI RC	W2ODC
AUBURN						
Skaneateles FI	222.98	224.48	N2DM			W2ODC
BINGHAMTON						
Binghamton	223.34	224.94	WA2QEL		SVRA	W2ODC
Binghamton	223.38	224.98	WA2EYH			W2ODC
Harpursville	222.40	224.00	WA2IKO			W2ODC
Harpursville	222.80	224.40	WA2IKO			W2ODC
BROOKLYN						
Brooklyn	222.30	223.90	KB2MU	oaez	KB2MU	TSARC
Brooklyn	222.48	224.08	KB2MU			TSARC
BUFFALO						
Buffalo	222.50	224.10	WB2OXB	oae	Elma RA	KC2P
Buffalo	222.54	224.14	WB2VCR	oe	Elma RA	KC2P/GYQ
Buffalo	223.22	224.82	W2EUP			VE3GYQ
Elma	223.06	224.66	KC2P	oe	Elma RA	KC2P
Grand Island	223.14	224.74	K2GUG			VE3GYQ
Hamburg	223.04	224.64	WB2FCS			VE3GYQ
Newfane	223.34	224.94	AG2I	oae	AG2I	VE3GYQ
Tonawanda	222.90	224.50	WB2WGX			VE3GYQ
Tonawanda	223.10	224.70	WB2NFZ			VE3GYQ
LONG ISLAND/SUFFOLK COUNTY CENTRAL						
Farmingville	222.30	223.90	WA2IAW			TSARC
Farmingville	222.52	224.12	WA2YWP			TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Islip	223.08	224.68	WA2TAP	o	SuffolkRC	TSARC
Manorville	223.04	224.64	N2ASF			TSARC
Setauket	222.64	224.24	K2YBW	oPLtae lp	K2YBW	K2YBW
LONG ISLAND/NASSAU COUNTY EAST						
East Meadow	223.34	224.94	W2SNM			TSARC
Levittown	222.70	224.30	WB2ROL	PLt(ca) elp cel	WB2ROL	TSARC
Manhasset	223.30	224.90	K2KDA		NEFMA	TSARC
Massapequa	222.90	224.50	KA2CAF			TSARC
Plainview	223.22	224.82	WB2NHO	o	LIMARC	WA2KXE
Westbury	222.78	224.38	WB2TDT			TSARC
LONG ISLAND/SUFFOLK COUNTY EAST						
Amagansett	222.64	224.24	W2HLI			TSARC
ELMIRA/ITHACA						
Big Flats	222.62	224.22	WB2VPY		CCARES	WA2OVT
Elmira	222.38	223.98	N2DVH	oal	RATS	N2DVH
Painted Post	223.10	224.70	W2GJ		STARRS	W2ODC
GLENS FALLS						
Corinth	222.34	223.94	WA2UMX		Srtg RACES	W2ODC
Hebron	223.34	224.94	K2MQJ			W2ODC
ELMIRA/ITHACA						
Cortland	222.50	224.10	WA2VAM	o	WA2VAM	W2ODC
Kingston/POUGHKEEPSIE						
Kingston	223.26	224.86	K2JXU		NYS RACES	TSARC
Mt. Beacon	222.32	223.92	WA2AHR	oae	MtBcn	WA2AHR
New Windsor	222.60	224.20	WA2IUS	o(ca)l	Orange	TSARC
MANHATTAN						
Manhattan	222.00	223.66	WA2QCZ	o(ca)e l	KA2NYR	TSARC
Manhattan	222.02	223.62	N2APN			TSARC
Manhattan	222.12	223.72	K2KLN	oaelz	Metroplex	TSARC
Manhattan	222.16	223.76	N2BXW	PL	76 Alive	WA1PDK
Manhattan	222.34	223.94	W2SNM	oae	MAARC	W2ICW
Manhattan	222.66	224.26	WA2SPI			TSARC
Manhattan	222.98	224.58	WA2HKO			TSARC
Manhattan	223.10	224.70	K2KLN	oaelz	Metroplex	TSARC
Manhattan	223.10	441.75	K2KLN	oaelz	Metroplex	TSARC
Manhattan	223.10	145.45	K2KLN	oaelz	Metroplex	TSARC
Manhattan	223.32	224.92	K1YBY	PL	WWARC	TSARC
QUEENS						
Bayside	223.16	224.76	WA2QQZ			TSARC
Glendale	223.14	224.74	WA2NCB	oaz	DRRBA	WA2NCB
Jamaica	222.00	445.225	WB2OLB	oPL(ca) el	KA2NYR	TSARC
Queens	222.38	442.45	KF2J	PLa	KF2J	TSARC
Queens	222.38	223.98	KF2J	oael	KF2J	TSARC
Queens	222.48	224.08	W2BMW	o	TU-BORO	TSARC
Queens	222.58	224.18	WA2KUX			TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Woodhaven	222.56	224.16	W2YTR	o	W2YTR	TSARC
Woodside	222.44	224.04	N2DGW	oalz	W Qns	TSARC
ROCHESTER						
Palmyra	222.58	224.18	WA2EWU			W2ODC
Rochester	222.46	224.06	WB2QCJ			W2ODC
Rochester	222.66	224.26	WB2SUN	oael	Xerox	WB2SUN
Rochester	223.08	224.68	WB2IMT			W2ODC
Rochester	223.10	224.70	WB2MMD			W2ODC
Rochester	223.30	224.90	WA2ZHD	o	RRRAGRIDD	W2ODC
ROME						
Rome	222.54	224.14	WB2HVE			W2ODC
Rome	222.70	224.30	W2OFQ			W2ODC
STATEN ISLAND						
Staten Island	222.06	223.66	KA2CUS	o		TSARC
Staten Island	222.44	224.04	KA2PBT	oaelz	KA2PBT	KA2YAX
Staten Island	222.44	443.80	WA2IAF	oaelz	WA2IAF	KA2PBT
Staten Island	223.18	224.78	WB2BTD		WB2BTD	TSARC
Staten Island	448.80	224.04	KA2PBT	oaelz	KA2PBT	KA2YAX
SYRACUSE						
#Cazenovia	223.10	224.70	N2BMM	oe	W2DJL	W2ODC
Clay	222.74	224.34	WA2WLH			W2ODC
Fulton	222.94	224.54	W2TQF			W2ODC
Minetto	222.62	224.22	WB2DHL			W2ODC
Syracuse	222.46	224.06	W2OBM	oe	W2OBM	W2OBM
UTICA						
Ilion	222.90	224.50	WB2NSU			W2ODC
Utica	222.42	224.02	NF2B			W2ODC
Utica	223.06	224.66	WA2CAV	a		W2ODC
LONG ISLAND/NASSAU COUNTY WEST						
East Rockaway	222.86	224.46	WA2YUD	cPL(ca) t	WA2YUD	TSARC
Lynbrook	222.94	224.54	WB2BZR	ct(ca) ae	WB2BZR	TSARC
Mineola	223.24	224.84	WB2VTJ		WB2VTJ	TSARC
Oyster Bay	223.38	224.98	K2MZ		K2MZ	TSARC
LONG ISLAND/SUFFOLK COUNTY WEST						
Dix Hills	222.10	223.70	WA2PWS	oae	Tel Pnrs	TSARC
Dix Hills	222.26	223.86	WB2SLH	o	+WA2YLO	TSARC
Huntington	222.96	224.56	KJ2I	PLtael z	KJ2I	TSARC
Huntington	223.02	224.62	WA2PNU	c	LrkfldARCWA2TSN	
WESTCHESTER COUNTY						
Valhalla	223.18	224.78	WB2ZII	oaelrz	WECA	TSARC
Valhalla	223.18	447.475	WB2ZII	oaelrz	WECA	TSARC
Valhalla	223.18	147.06	WB2ZII	oaelrz	WECA	TSARC
Yonkers	222.54	224.14	W2XV		VHF ACCO	TSARC
EAST CENTRAL						
Cherry Valley	222.38	223.98	WA2IJE	l		W2ODC
Cobleskill	222.34	223.94	WA2ZWM	r	Schr RACES	W2ODC
Middleburgh	222.58	224.18	WB2KLD			W2ODC
Springfld Ctr	223.38	224.98	WA2SAF		Ostego	W2ODC

Location	Input	Output	Call	Notes	Sponsor	Source
NORTH CENTRAL						
Oswego	222.62	224.22	WB2DHL	oae	WB2DHL	WB2DHL
SOUTHEAST						
Brewster	223.28	224.88	K2CQS	oe	220 RATS	TSARC
Garnerville	222.22	223.82	WA2YDV	oae y	HdsnVly	TSARC
Garrison	223.20	224.80	K2AJN		K2AJN	TSARC
La Grangevl	10250.00	224.76	WA2EAQ	c	WA2EAQ	TSARC
Patterson	222.44	224.04	KC2AV	PL	KC2AV	TSARC
Pine Plains	222.46	224.06	WB2KMY	o	WB2KMY	TSARC
WEST CENTRAL						
Collins	222.94	224.54	WA2HBO			VE3GYQ
Delevan	222.98	224.58	N2EWJ			VE3GYQ
Springville	222.96	224.56	K2ZEG			VE3GYQ
Wayland	223.18	224.78	WA2DHB			W2ODC
Wethersfield	223.26	224.86	KC2JY			VE3GYQ
Wilson	223.02	224.62	W2XE	o	W2XE	VE3GYQ
NORTH CAROLINA						
ASHEVILLE						
Asheville	222.34	223.94	WA4BVW	o	WA4BVW	WA4BVW
Asheville	222.94	224.54	WA4BVW	o	WA4BVW	WA4BVW
Asheville	223.00	224.60	NC4N		NC4N	CVRA-SERA
Hendersonvl	222.64	224.24	WA4KNI			CVRA-SERA
CHARLOTTE/GASTONIA						
Charlotte	222.80	224.40	KE4ZC			CVRA-SERA
Cherryville	223.36	224.96	WB4UDS		WB4UDS	CVRA-SERA
Lake Norman	223.08	224.68	WB4KPF			CVRA-SERA
Locust	222.40	224.00	WA4ZIA	(ca)	WA4ZIA	CVRA-SERA
Mooresboro	222.60	224.20	N4JIF			CVRA-SERA
FAYETTEVILLE						
Fayetteville	222.42	224.02	W4EHF	o		CVRA-SERA
Lumberton	222.54	224.14	WB4WOR			CVRA-SERA
GREENSBORO/WINSTON-SALEM						
Greensboro	223.22	224.82	WB4IKY	y		CVRA-SERA
High Point	222.32	223.92	K4AZA	al		CVRA-SERA
Linwood	222.38	223.98	KA4HUV			CVRA-SERA
Sauratown	223.10	224.70	W4RXG	y		CVRA-SERA
Sauratown Mt	223.28	224.88	W4RXG			CVRA-SERA

Location	Input	Output	Call	Notes	Sponsor	Source
Winston-Salem	223.04	224.64	WA4YHH			CVRA-SERA
RALEIGH/DURHAM						
Chapel Hill	223.32	224.92	K2MZ			CVRA-SERA
Goldsboro	223.36	224.96	WD4OYO	o(ca)l	WD4OYO	WD4OYC
Hillsborough	222.34	223.94	WA4WTX	l		CVRA-SERA
Raleigh	223.04	224.64	WA4PEN			CVRA-SERA
ROCKY MOUNT						
Rocky Mount	222.36	223.96	NF4C			CVRA-SERA
NORTHWEST						
N. Wilkesboro	222.88	224.48	N4JFM			CVRA-SERA
WEST						
Lake Toxaway	223.12	224.72	K4MSK			CVRA-SERA
WEST CENTRAL						
Hickory	222.42	224.02	WA4MDW			CVRA-SERA
Hickory	222.76	224.36	WB4HRR	a	+ WA4DLE	WB4HRF
Lenoir	222.56	224.16	KN4K			CVRA-SERA
Morganton	223.20	224.80	WB4PML			CVRA-SERA
Salisbury	223.16	224.76	W4EXU		BrbrJct	K4DFI
Statesville	222.70	224.30	WA4PVI			CVRA-SERA
OHIO						
AKRON						
Akron	222.34	223.94	WB8CXO	oaelt	AkrnCm	OARC
#Atwater	222.54	224.14	W8GOH	o		OARC
Brimfield	222.46	224.06	KA8JOY	o		OARC
Kent	222.42	224.02	N8BHU	oPL 4A aelz	TreeCy220	OARC
CANTON						
Canton	222.58	224.18	WD8JTR	oe	SARC	OARC
#Massillon	223.18	224.78	W8NP	oae	MARC	N8ATZ
#N Canton	222.70	224.30	WD4HAL	o(ca)l plz	WD4HAL	SOLAR
CINCINNATI						
#Cincinnati	222.10	223.70	N8EXF		MtWa220	N8EXF
Cincinnati	222.38	223.98	W8HQQ	o	Cinci RA	OARC
Cincinnati	222.46	224.06	K8YOJ	oer	HltNARPSC	OARC
#Cincinnati	222.54	224.14	W8DWJ	o	OMIKEI	OARC
Cincinnati	223.18	224.78	WD8PMU	oaelz	BrdInd	OARC
#Fairfield	222.52	224.12	WD8PRH	ar	FARA	OARC
Goshen	223.26	224.86	WD8QML	PL XAa e	WD8QML	OARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Hamilton	222.66	224.26	KA8IJR	o		OARC
Hamilton	222.94	224.54	WB8TCB	o	WB8TCB	OARC
LEVELAND						
Brunswick	223.10	224.70	KA8CNI	o	NOARS	OARC
Brunswick	223.26	224.86	W8UQZ	o	W8UQZ	W8UQZ
#Cleveland	222.38	223.98	W8FZS	oe	W Rsrv	W8CJB
Cleveland	223.30	224.90	WB8CQR	o	LEARA	OARC
Cleveland	223.34	224.94	WB8CQR	o	LEARA	OARC
#Elyria	223.06	224.66	N8DBM	oe	Elyria RA	WD8DRZ
#Garfield Hts	223.02	224.62	WB8UAH	oe	Clr Comm	OARC
#Lorain	222.54	224.14	WA8WUU	o		OARC
#Maple Hts	222.50	224.10	N8DHH	o	N8DHH	WD8DRZ
#Maple Hts	222.66	224.26	KA8NTV	oael	KA8NTV	KA8NTV
#Parma	222.70	29.60	AB8Z	cl	AB8Z	AB8Z
#Seven Hills	222.70	224.30	KB8NB	oPL	SBRC	OARC
/ermillion	222.82	224.42	WD8DRZ	ol	LEARN	OARC
#Wakeman	222.70	224.30	WB8QKX	cPL		OARC
#Wickliffe	222.74	224.34	WA8PKB	o	WA8PKB	OARC
OLUMBUS						
Columbus	222.38	223.98	WD8QWR	oel	CORC	OARC
Columbus	222.46	224.06	K8DDG	o	C OH ARES	OARC
Columbus	222.86	224.46	K8DDG	o	C OH ARES	OARC
Columbus	223.06	224.66	WA8RUT	ol	C Ohio	OARC
#Upper Alngtn	222.14	223.74	WB8FWQ	oPLt		OARC
AYTON						
Centerville	223.02	224.62	WB8UUH	o	Ctrvl ARG	OARC
Dayton	222.34	223.94	W8BI	o	DaytonRA	OARC
Dayton	222.42	224.02	WB8SMC	o		OARC
#Huber Hts	222.22	223.82	WD8SBD	oal	Hbr 220 Gang	WD8KMX
Huber Hts	222.58	224.18	W8ILC	o	HbrHts	N8CCC
Huber Hts	222.70	224.30	W8ILC	o		OARC
Miamisburg	222.30	223.90	WB4LAI	oel	KMC ARC	OARC
Phoneton	223.22	224.82	WD8SBD	ot(ca) elry	WB8IFP	W8ILC
otwood	222.82	224.42	WB8WIQ	o	WB8WIQ	OARC
ANSFIELD						
ft. Gilead	223.34	224.94	W8JRL	oe	W8JRL	OARC
RINGFIELD						
Springfield	224.26	52.525	KA8DKE	l	KA8DKE	WD8KMX
ILED						
Toledo	222.54	224.14	W8HHF	oa	TMRA	W8UJ
INTRAL						
anesville	223.34	224.94	KJ8N	oaepz	Y-CityWC	OARC
ST CENTRAL						
St Clairsvl	222.62	224.22	K8IP	o	E OH AWA	K8IP
ORTHEAST						
Ashtabula	223.02	224.62	N8CCP	oal	AshCoRC	OARC
ORTHWEST						
indlay	223.10	224.70	NA8W	o	NA8W	OARC

Location	Input	Output	Call	Notes	Sponsor	Source
SOUTH CENTRAL						
Hillsboro	222.98	224.58	K8TQM	o	Hilnd	WA8KIW
SOUTHWEST						
Georgetown	222.58	224.18	K8YGV	c	Brown	WA8CFX
Oxford	222.62	224.22	WB8TCU	t		OARC
WEST CENTRAL						
Bellefontaine	222.90	224.50	KA8GRP	o	KA8GRN	OARC
Lima	223.30	224.90	WB8PJZ	ol	Lima ARA	OARC
Ludlow Falls	223.34	224.94	WB8PMG	o	WD8JPP	OARC
Urbana	223.26	224.86	WB8UCD	o	WB8UCD	OARC
OKLAHOMA						
ENID						
Enid	223.10	224.70	W5HTK		Enid ARC	ORSI
Enid	223.34	224.94	W5HTK	o	Enid ARC	W5QMJ
MUSKOGEE						
Ft. Gibson	222.34	223.94	WB5AOH	o	WB5AOH	ORSI
OKLAHOMA CITY						
Oklahoma City	222.50	224.10	N5BEQ		N5BEQ	ORSI
Oklahoma City	222.84	224.44	K9KK		K9KK	ORSI
Tuttle	222.60	224.20	WB5SQC		WB5SQC	ORSI
TULSA						
Tulsa	222.30	223.90	WB5BET		WB5BET	ORSI
Tulsa	223.34	224.94	K5LAD	o	K5LAD	ORSI
NORTHEAST						
Bartlesville	222.50	224.10	KB5QJ		KB5QJ	ORSI
Grove	222.34	223.94	K5PJR		K5PJR	ORSI
Pryor	222.46	224.06	KC5FM		KC5FM	ORSI
SOUTHWEST						
Waurika	222.28	223.88	WA5HGK			ORSI
OREGON						
STATEWIDE	223.00	224.60			TEST PAIR	ORRC
EUGENE						
Eugene	222.50	224.10	WB7RKR	o		ORRC
PORTLAND						
Goat Mt	222.34	223.94	WA7QEX	oael	Cascade	ORRC
Hillsboro	222.90	224.50	W7CLU	oe	ARRG	ORRC
Vancouver, WA	222.56	224.16	WA7NTU	o	WA7NTU	ORRC
WEST CENTRAL						
Florence	222.60	224.00	K6VIN	o	OCERA	ORRC
PENNSYLVANIA						
ALLENTOWN						
Palmerton	222.66	224.26	N3DVF	oael	EPAVHF Soc	WB3ES5 N3DZM
Springtown	222.26	223.86	N3DZM	ol	COMPLEX	N3DZM
LANCASTER						
Columbia	223.32	224.92	N3CEC	o(ca) rl	+ CARC	AA3C
Lancaster	222.70	224.30	WB3DFN	oae	WB3DFN	WA3WP
Lancaster	222.72	224.32	WA3WPA	oae	WA3WPA	WA3WP
Lancaster	223.30	224.90	N3AY	oae	N3AY	WA3WP

Location	Input	Output	Call	Notes	Sponsor	Source
Lititz HILADELPHIA	222.84	224.44	KA3CNT	oalz	+ KA3FGH	KA3CNT
Bensalem	222.90	224.50	WA3TMP	cPL(ca) lz	BucksCo	WA3TMP
Broomall	223.10	224.70	K3TR	o(ca)	RetsEISch	RETS
Chester	223.36	224.96	WB3JVX	o PACKET (ca)e	Metrocom	WB3JVX
Churchville	222.74	224.34	WA3WLQ	o	WA3WLQ	WA3WLQ
Churchville	222.86	224.46	WA3UNG	oae	WA3UNG	WA3UNG
Philadelphia	222.38	223.98	WB3JVX	ol	Metrocom	WB3JVX
Philadelphia	222.46	224.06	WA3YLD	o(ca)e	Ctr Cy	WB3AIS
Philadelphia	222.50	224.10	K3MTK	oaelz	Suburb	WA3IAO
Philadelphia	222.58	224.18	K3QFP	oe	Ctr Cy	WB3AIS
Philadelphia	223.16	224.76	WA3EVT	o	KYW-TV3	WA3IWT
Valley Forge	223.34	224.94	W3PHL	o	PARA	TPARC
Warminster	222.16	223.76	K3NAL	PL 7Za I	WA3DSP	WA3DSP
ITTSBURGH						
Pittsburgh	222.50	224.10	WA3JDX	oe	WA3JDX	WPRC
Pittsburgh	222.54	224.14	KA3IDK		KA3IDK	WPRC
Milkinsburgh	223.10	224.70	N3AJW	oaelry	+ W3DHL	WPRC
CRANTON/WILKES-BARRE						
Milkes-Barre	222.82	224.42	N3DAP	oe	MARC	KA3EEO
Milkes-Barre	223.06	224.66	W3KUA	oe	MARC	KA3EEO
OUTHEAST						
Parkeburg	222.34	223.94	K3WAC	o	Tri-StGrp	K3WAC
OUTHWEST						
Indiana	223.30	224.90	W3MMY	o	W3MMY	WPRC
WEST CENTRAL						
Beaver	222.70	224.30	KB3YC	oer	KB3YC	WPRC
Beaver	223.26	224.86	W3VRZ	oer	AAA ARA	WPRC
Beaver Falls	222.58	224.18	W3SGJ	o	BVARA	WPRC
Franklin	222.34	223.94	W3ZIC	o	FVM&KC	WPRC
Mars	223.34	224.94	W3GT	oel	W3GT	WPRC
Parker	222.42	224.02	W3ZIC	o	FVM&KC	WPRC
Pleasantville	222.38	223.98	W3ZIC	o	FVM&KC	WPRC
Rhode Island						
PROVIDENCE						
Coventry	222.30	223.90	KA1ABI	e	KA1ABI	NESMC
Coventry	223.26	224.86	WA1USA	e	CvtryDCPANESMC	NESMC
Cranston	223.16	224.76	W1XJ	oe	OcnSt ARG	W1XJ
Providence	222.50	224.10	W1OOG	o	W1OOG	NESMC
Providence	222.38	223.98	W1OP	oe	Prov RA	NESMC
Scituate	222.16	223.76	K1KYI		RIAFMRS	K1KYI
SOUTH CAROLINA						
COLUMBIA						
Columbia	223.30	224.90	N4EOY	oel	Climb220Gp	CVRA-SERA
Lexington	222.52	224.12	KA4FEC			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
GREENVILLE/SPARTANBURG						
Easley	222.46	224.06	KJ4X			CVRA-SERA
Greer	222.38	223.98	W4ILY	(ca)	Greer	CVRA-SERA
Pickens	222.54	224.14	WB4QHF	o(ca)e r		CVRA-SERA
Pickens	222.80	224.40	WB4QHF	oa		WB4QHF
TENNESSEE						
CHATTANOOGA						
Chattanooga	223.18	224.78	K4VCM	a	CTSFMA	CVRA-SERA
Chattanooga	223.30	224.90	WA4ZOK			CVRA-SERA
Rossville, GA	223.34	224.94	KC4EV		John Ross	WB4IEJ
GREENEVILLE						
Greeneville	223.34	224.94	WB4NKM	a		CVRA-SERA
KNOXVILLE/OAK RIDGE						
Knoxville	222.86	224.46	WA4YON			CVRA-SERA
Knoxville	222.90	224.50	W4BBB			CVRA-SERA
Knoxville	223.22	224.82	KB4CTS			CVRA-SERA
MEMPHIS						
Memphis	222.34	223.94	W4ZJM	oel	W4ZJM	CVRA-SERA
NASHVILLE						
Gallatin	222.38	223.98	WB4ZSA	(ca)		CVRA-SERA
Hermitage	222.30	223.90	WB4RAB			CVRA-SERA
Nashville	222.42	224.02	N4TB			CVRA-SERA
Nashville	222.48	224.08	WB4UEX			CVRA-SERA
Nashville	222.62	224.22	N4AWB			CVRA-SERA
NORTH CENTRAL						
Clarksville	222.34	223.94	KF4GP			CVRA-SERA
SOUTH CENTRAL						
Franklin	222.54	224.14	WD4SGS			CVRA-SERA
TEXAS						
Allen	223.10	224.70	N5AU	c		W5OGZ
Aransas Pass	222.94	224.54	WB5EJQ			W5OGZ
Arlington	222.14	223.74	WB5TTO	o		W5OGZ
Arlington	222.90	224.50	WB5PBZ	i	UTARC	W5OGZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Arlington	223.02	224.62	WB5DBE			W5OGZ
Arlington	223.38	224.98	KY5Q	o		W5OGZ
Austin	222.34	223.94	W5EBJ		Armadillo	W5OGZ
Austin	223.34	224.94	WB5PCV	al		W5OGZ
Big Bend	222.34	223.94	WB5MPX			W5OGZ
Brady	222.34	223.94	N5DHV			W5OGZ
Brownsville	222.58	224.18	WD5CLI			W5OGZ
Cedar Hill	222.50	224.10	N5FL			W5OGZ
Cold Spring	223.18	224.78	WD5CWZ			W5OGZ
Colleyville	222.38	223.98	K5DOI	c		W5OGZ
Conroe	223.32	224.92	WB5ITT			W5OGZ
Corpus Chrsti	223.14	224.74	N5AHD	l		W5OGZ
Daisetta	223.22	224.82	N5DNG	e		W5OGZ
Dale	222.02	223.62	KC5V			W5OGZ
Dallas	222.18	223.78	N5DZS	c		W5OGZ
Dallas	222.58	224.18	AJ5L	oe	TI ARC	W5OGZ
Dallas	222.70	224.30	WB5TCD			W5OGZ
El Paso	222.38	223.98	WD5HTQ			W5OGZ
El Paso	223.22	224.82	KC5EJ	a		W5OGZ
Eules	222.82	224.42	WB5UUT	olp	WB5UUT	W5OGZ
Farmers Brmch	222.94	224.54	WA5WZD	c		W5OGZ
Flower Mound	222.26	223.86	WB5NDJ			W5OGZ
Fort Worth	222.74	224.34	KD5JJ			W5OGZ
Fort Worth	223.18	224.78	WB5WRR			W5OGZ
Fort Worth	223.30	224.90	WB5AZB	l		W5OGZ
Fort Worth	223.34	224.94	WA5YVC	a		W5OGZ
Fort Worth	222.22	223.82	KC5IC		KC5IC	W5OGZ
Freeport	222.34	223.94	KA5MBH			W5OGZ
Grand Prairie	222.30	223.90	KB5EL			W5OGZ
Grand Prairie	222.86	224.46	KC5IO			W5OGZ
Grand Prairie	223.26	224.86	WB3BBJ			W5OGZ
Heath	223.22	224.82	K5KOG			W5OGZ
Houston	222.02	223.62	KA5QDG	PL 3Z		W5OGZ
Houston	222.06	223.66	N5HQM	y		W5OGZ
Houston	222.14	223.74	KC5GB	a		W5OGZ
Houston	222.18	223.78	KA5FAI	a		W5OGZ
Houston	222.30	223.90	KA5MLJ			W5OGZ
Houston	222.46	224.06	WB5YVQ			W5OGZ
Houston	222.50	224.10	N5KV	l		W5OGZ
Houston	222.58	224.18	K5ZC			W5OGZ
Houston	222.66	224.26	KQ5W	oal	ECHO	W5OGZ
Houston	222.70	224.30	KA5MBH	a		W5OGZ
Houston	222.78	224.38	WB5YIH			W5OGZ
Houston	223.06	224.66	WB5OHH	e		W5OGZ
Houston	223.34	224.94	W5DWI			W5OGZ
Houston (NW)	223.14	224.74	WD5GJU			W5OGZ
Houston (SW)	223.10	224.70	W5ANQ			W5OGZ
Houston (SW)	223.30	224.90	WB5FIV			W5OGZ
Irving	222.42	224.02	WB5SUF	c		W5OGZ
Irving	223.14	224.74	WB5LSJ	o	WB5LSJ	W5OGZ
Jasper	223.26	224.86	K5PFE	ol		W5OGZ

Location	Input	Output	Call	Notes	Sponsor	Source
Jollyville	222.62	224.22	WB5SUR			W5OGZ
Karnes City	222.86	224.46	KA5OYF			W5OGZ
Lake Houston	223.02	224.62	WB5VNA			W5OGZ
Lewisville	222.54	224.14	K5DOI		TI ARC	W5OGZ
Lubbock	223.22	224.82	KG5N			W5OGZ
Mineral Wells	222.98	224.58	WA5TZB			W5OGZ
Moody	222.46	224.06	KA5X			W5OGZ
N Richlnd Hls	222.34	223.94	W5URH			W5OGZ
N Richlnd Hls	222.52	224.12	W5URH	ep		W5OGZ
Plano	222.46	224.06	KA5X			W5OGZ
Port Neches	223.34	224.94	WB5ITT	el		W5OGZ
Richardson	223.06	224.66	WA5WWH			W5OGZ
Rosenberg	223.38	224.98	WB5TUF			W5OGZ
San Antonio	222.22	223.82	WA5LNL	l		W5OGZ
San Antonio	222.34	223.94	WB5HJK			W5OGZ
San Antonio	222.38	223.98	KD5AK			W5OGZ
San Antonio	222.98	224.58	K5TYV	l		W5OGZ
San Antonio	223.06	224.66	W5TQS	a		W5OGZ
San Antonio	223.22	224.82	WA5DXJ	cl		W5OGZ
San Antonio	223.34	224.94	K5SUZ			W5OGZ
Sugarland	223.36	224.96	N5GHG			W5OGZ
The Colony	222.02	223.62	KA5FRC			W5OGZ
The Colony	222.78	224.38	KA5FRC			W5OGZ
Watauga	222.06	223.66	KD5HM			W5OGZ
Weatherford	222.66	224.26	K5RHV			W5OGZ
Weslaco	223.02	224.62	WA4S	el		W5OGZ
Weslaco	223.26	224.86	WB5FRO	c(ca)		W5OGZ
West Columbia	222.26	223.86	KA5MBH	a		W5OGZ
Wilsey	222.34	223.94	KU5S	al	KU5S	KU5S
UTAH						
WASATCH FRONT						
Salt Lake	222.34	223.94	K7DOU	o		WB7TSY
Salt Lake	223.22	224.82	WB6CDN	o		WB7TSY
Salt Lake	223.34	224.94	WB7DAU	otael	Hdn Pk	K7JL
SLC/Ogdn/Prvo	222.60	224.20	WD0EFZ	o		WB7TSY
SLC/Provo	222.82	224.42	WB7TCV	o(ca)		WB7TSY
VERMONT						
BURLINGTON						
Essex	222.08	223.68	KD1R	o	KD1R	KD1R
CENTRAL						
Tunbridge	223.08	224.68	K1MOQ	oal	+ N1BCD	VIRCC
NORTH						
St Albans	223.04	224.64	WB1FPT	oe	VT 220 NO	VIRCC
VIRGINIA						
WASHINGTON AREA						
Alexandria	223.22	224.82	WA4CCF	oelr	Alex RC	TMARC
Fairfax	222.50	224.10	WB4YHD	oel	NVFMA	TMARC
Falls Church	223.38	224.98	N4CHP	ol	N4CHP	N4CHP
Tysons Crn	223.12	224.72	WD4KHP	o	WD4KHP	TMARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Washington DC	222.22	223.82	N3DPD	(ca)	N3DPD	TMARC
Washington DC	222.90	224.50	W3NKF	o(ca) I	NRL ARC	N4CHP
DANVILLE Danville	223.16	224.76	K4OAK			CVRA- SERA
PETERSBURG Petersburg	222.40	224.00	K4ARO			CVRA- SERA
ROANOKE Roanoke	223.34	224.94	WB4DBB			CVRA- SERA
WASHINGTON AREA						
Alexandria	223.22	53.13	WA4CCF	oerl	Alex RC	TMARC
Fairfax	222.50	146.79	W4LBL	oel	NVFMA	TMARC
WYTHEVILLE Fries/PtLkout	222.74	224.34	WA4DFH			CVRA- SERA
WASHINGTON						
BELLINGHAM						
Bellingham	223.26	224.86	W7ISX	I	W7ISX	WWARA
Mt. Vernon	222.28	223.88	W6OHR			WWARA
EVERETT Everett	222.62	224.22	N7BUG		WA7HYD	WWARA
LONGVIEW Ranier, OR	223.06	224.66	WB7UUP			WWARA
OLYMPIA Olympia	222.86	224.46	WB7EJO	o	OlympRS	WWARA
SEATTLE						
Bellevue	222.98	224.58	WA7IMC		WA7IMC	WWARA
Bremerton	222.96	224.56	N7BTI	PACKET		WWARA
Bremerton	223.08	224.68	WA7WNM	I	WA7WNM	WWARA
Kirkland	222.50	224.10	WA7SPR	o	WA7SPR	WWARA
Kirkland	222.68	224.28	WA7TQS	o	WA7TQS	WWARA
Kirkland	223.16	224.76	WB7DOB			WWARA
North Bend	223.38	224.98	KC7UW			WWARA
Renton	222.46	224.06	WB7RFL	e	WB7RFL	WWARA
Renton	222.56	224.16	K6LIE	o	K6LIE	WWARA
Seattle	222.20	223.80	KL7BB		KL7BB	WWARA
Seattle	222.34	223.94	N7NW	a		WWARA
Seattle	222.42	224.02	WB7EWO	oa	WB7EWO	WB7EWO
Seattle	222.52	224.12	K7LED	o	M & K	WWARA
Seattle	222.72	224.32	W7PPW	c	W7PPW	WWARA
Seattle	222.74	224.34	K7NWS	o	BEARS	WWARA
Seattle	223.20	224.80	KD7FK		KD7FK	WWARA
SPOKANE Spokane	222.34	223.94	WB7DFD	o	WB7DFD	IACC
TACOMA Gold Mt	222.92	224.52	W7DK	oe	Tacoma	WWARA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Tacoma	222.58	224.18	K7DBU		K7DBU	WWARA
Tacoma	222.82	224.42	W7KKN	e	SistersRG	WWARA
Tacoma	223.22	224.82	KE7BM	l	KE7BM	WWARA
Tacoma	223.28	224.88	W7TPF	l	W7TPF	WWARA
VANCOUVER						
Washougal	222.56	224.16	WA7NTU	oe	WA7NTU	ORRC
YAKIMA						
#Yakima	223.30	224.90	K7TID	l	K7TID	IACC
NORTHEAST						
Hunters	222.30	223.90	WB7VRJ	o	WB7VRJ	IACC
NORTHWEST						
Port Angeles	222.38	223.98	K7WH	e		WWARA
SOUTHEAST						
#Kennewick	222.34	223.94	WA7EAQ	PLI	AmaLnk	IACC
WEST CENTRAL						
Aberdeen	222.76	224.36	WB7CKI	o		WWARA
WEST VIRGINIA						
HUNTINGTON						
Huntington	222.54	224.14	KA8BKX			CVRA-SERA
SOUTH CENTRAL						
Kingston	223.14	224.74	W8FG			CVRA-SERA
WISCONSIN						
BELOIT/JANESVILLE						
Beloit	222.70	224.30	WB9UBM	oaz	CBS RG	MACC-WAR
GREEN BAY						
Green Bay	222.34	223.94	WA9SXN	c	PRRC	MACC-WAR
Green Bay	222.54	224.14	KZ9O	oal	KZ9O	KZ9O
Green Bay	222.62	224.22	K9JQE	c	K9JQE	MACC-WAR
MADISON						
Fort Atkinson	222.82	224.42	N9DTV	c	N9DTV	MACC-WAR
Madison	222.22	223.82	WB9RSQ	oa	WB9RSQ	MACC-WAR
Madison	222.94	224.54	W9WI	o	W9WI	MACC-WAR
MILWAUKEE						
Milwaukee	222.26	223.86	K8DJE	oae	K8DJE	MACC-WAR
Milwaukee	223.06	224.66	WA9HUX	o	EbnyKy	MACC-WAR
Wales	222.54	224.14	WB9DRO	c	WB9DRO	MACC-WAR
Waukesha	222.58	224.18	K9DCK	c	K9DCK	MACC-WAR

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
OSHKOSH						
Fond du Lac	222.14	223.74	WA4COY	oat	WA4COY	MACC- WAR
Menasha	222.90	224.50	WB9ANR	oal	PrGrant	MACC- WAR
WAUSAU						
Wausau	222.70	224.30	K9DB	oe	CENTAUR	MACC- WAR
Wausau	223.14	224.74	WB9JGA	o	WB9JGA	MACC- WAR
EAST						
Sheboygan	223.34	224.94	WB9RWS	oa	WB9RWS	MACC- WAR
NORTHWEST						
Hertel/Spoonr	221.88	223.48	WB9RAY	oa		MACC- WAR
SOUTHEAST						
Burlington	222.46	224.06	N9BBQ	oae	N9BBQ	N9BBQ
Knosha/Racine	222.86	224.46	WB9LST	oPLal	WB9LST	MACC- WAR
Salem	222.12	223.72	N9BBQ	cPL	N9BBQ	N9BBQ
Sturtevant	223.14	224.74	WA9ZY0	oa	WA9ZY0	MACC- WAR
BRITISH COLUMBIA						
NORTH VANCOUVER ISLAND						
Kelsey Bay	223.02	224.62	VE7RNI	o		PRARFCA
PRINCE RUPERT						
Prince Rupert	222.98	224.58	VE7RPR			PRARFCA
VANCOUVER						
Burnaby	222.44	224.04	VE7IOT	PL		PRARFCA
Burnaby	223.20	224.80	VE7BYL	o		PRARFCA
Mission	221.58	220.58	VE7FVR	o		PRARFCA
Richmond	221.54	220.54	VE7TOK	o		PRARFCA
Richmond	221.66	220.66	VE7TOK	o		PRARFCA
Vancouver	222.70	224.30	VE7RPT	o	BCFMCA	PRARFCA
VICTORIA						
Victoria	223.30	224.90	VE7BEL	o		CRRL
MANITOBA						
WINNIPEG						
Winnipeg	223.34	224.94	VE4TTR	o	VE4MJ	VE4MJ
ONTARIO						
Aurora	223.28	224.88	VE3ULR	al		VE3GYQ
Barrie	223.20	224.80	VE3TTB	o		VE3GYQ
Essonville	223.24	224.84	VE3TBF	l		VE3GYQ
Hamilton	223.16	224.76	VE3TTL			VE3GYQ
Hamilton	223.30	224.90	VE3CFM			VE3GYQ
Hamilton	223.36	224.96	VE3DRW			VE3GYQ
London	223.18	224.78	VE3TTT	ale	VE3GYQ	VE3GYQ
Midland	223.16	224.76	VE3UGB			VE3GYQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Ottawa	222.34	223.94	VE3TEL			VE3GYQ
Ottawa	223.34	224.94	VE3OCR	I		VE3GYQ
Peterborough	223.32	224.92	VE3KRA			VE3GYQ
Rosseau	222.34	223.94	VE3YQA			VE3GYQ
Toronto	223.38	224.98	VE3TTR	al		VE3GYQ
Windsor	223.10	224.70	VE3RRR	oae	VE3FWV	VE3GYQ
Windsor	223.26	224.86	VE3OOO		VE3IHB	VE3GYQ
HULL						
QUEBEC						
Ottawa, ON	222.34	223.94	VE3TEL			CRRL
Ottawa, ON	223.34	224.94	VE3OCR	I		CRRL
MONTREAL						
Mt Rigaud	223.10	224.70	VE2RM	oel	Mont220	VE2HOT
Mt Royal	223.30	224.90	VE2RHH	o(ca)e tlz	Mont220	VE2HOT
QUEBEC						
Quebec	223.80	220.80	VE2RUA	RTQ 23		RADQ
SASKATCHEWAN						
SOUTH CENTRAL						
Grenfell	224.30	222.70	VE5GRP	el		CRRL
SOUTHEAST						
Wolseley	222.70	224.30	VE5ACB	el		CRRL
MEXICO						
BAJA CALIFORNIA NORTE						
Ensenada	222.24	223.84	XE2KEN		RCC	LMRE
PUERTO RICO						
	223.06	224.66	WP4BFC			WP4CSG
Narajito	222.90	224.50	KP4FO			WP4CSG
Puerto Nuevo	222.50	224.10	KP4GA			WP4CSG
PONCE						
Maravilla	222.34	223.94	KP4BNC			WP4CSG
SAN JUAN						
Bayamon	222.58	224.18	WP4BOI			WP4CSG
Canovanas	222.74	224.34	WP4BCK	(ca)		WP4CSG
Carolina	222.46	224.06	WP4BVS			WP4CSG
Carolina	223.02	224.62	KP4DPA	(ca)		WP4CSG
Carolina	223.14	224.74	NP4KF			WP4CSG
Guaynabo	222.66	224.26	KP4FW			WP4CSG
Guaynabo	222.98	224.58	WP4AWJ			WP4CSG
CENTRAL						
Barranquitas	222.82	224.42	KP4JC			WP4CSG
Barranquitas	223.34	224.94	KP4ENY			WP4CSG
Cidra	222.38	223.98	KP4JM			WP4CSG
EAST						
Luquillo	222.54	224.14	KP4CE			WP4CSG
SOUTH CENTRAL						
Cubuy	222.42	224.02	WP4AIJ			WP4CSG
Cubuy	222.62	224.22	WP4BOI			WP4CSG

442-450 MHz

Location	Input	Output	Call	Notes	Sponsor	Source
ALABAMA						
ANNISTON						
Alexandria	447.20	442.20	WD4KTY	o	AAERG	ARC
Anniston	444.50	449.50	WD4KTY	o	AAERG	ARC
Anniston	449.00	444.00	WA4URC	o		ARC
Anniston	449.40	444.40	WB4TJO	o		ARC
BIRMINGHAM						
Abernat	447.80	442.80	N4YI	l	N4YI	ARC
Birmingham	448.90	443.90	W4CUE	o	BARC	ARC
Birmingham	449.10	444.10	K4TQR	o	H&H Rptr	ARC
Birmingham	449.20	444.20	N4DJR	o(ca)el	K4BOK	ARC
Birmingham	449.30	444.30	K4FUM	o	K4FUM	ARC
Birmingham	449.55	444.55	WA4MHO	o	WA4MHO	ARC
Hayden	447.70	442.70	N4YI	l	N4YI	ARC
Hueytown	448.80	443.80	KI4JP	o	N4DJR	ARC
Hueytown	449.60	444.60	WA4CYA	ol	Hytn RA	ARC
Hueytown	449.70	444.70	WA4CYA	ol	Hytn RA	ARC
DECATUR/HUNTSVILLE						
Decatur	449.95	444.95	W4ATD	o	Decatr	ARC
Huntsville	443.00	448.00	W4BLY		W4BLY	ARC
Huntsville	443.50	448.50	W4NPZ	c	W4NPZ	ARC
Huntsville	444.35	449.35	WB4SRG	PL	WB4SRG	ARC
Huntsville	449.50	444.50	WB4LTT	al	NARA	ARC
DOTHAN						
Dothan	449.05	444.05	WB4ZPI	o	WA4MZL	ARC
GADSDEN						
Gadsden	449.90	444.90	WA4ICF	o(ca)el	WA4ICF	ARC
MOBILE						
Mobile	449.00	444.00	KE4QC	ce	KE4QC	ARC
Mobile	449.90	444.90	W4YXO	o	MobileRC	ARC
MONTGOMERY						
Montgomery	447.65	442.65	NR4A	o		ARC
Montgomery	448.30	443.30	NR4A	o		ARC
Montgomery	449.25	444.25	N4QT	o		ARC
Montgomery	449.50	444.50	W4AP	o	MARC	ARC
Montgomery	449.95	444.95	W4AP	o	MARC	ARC
Wetumpka	449.10	444.10	K4IZN	o	K4IZN	ARC
PHENIX CITY						
Opelika	449.10	444.10	W4ZBA	o	W4ZBA	ARC
Phenix City	449.20	444.20	WA4QHN	oe	WA4QHN	ARC
Valley	447.05	442.05	K4DXZ		CVARC	ARC
TUSCALOOSA						
Tuscaloosa	447.90	442.90	KX4I	o		ARC
Tuscaloosa	449.45	444.45	KD4Y	o	KD4Y	ARC
CENTRAL						
Sylacauga	448.50	443.50	W4YH	o		ARC
NORTHEAST						
Ft Payne	449.65	444.65	KB4CVN	o		ARC

Location	Input	Output	Call	Notes	Sponsor	Source
NORTHWEST						
Fayette	444.80	449.80	N4GRX		N4GRX	ARC
Haleyville	449.80	444.80	KB4BOU		KB4BJW	ARC
SOUTHWEST						
Grove Hill	446.80	441.80	WB4THU	I	ClarkeRS	ARC
ALASKA						
INTERIOR						
Fairbanks	449.10	444.10	KL7NO	o	KL7NO	AL7AC
SOUTH CENTRAL						
Anchorage	449.10	444.10	AL7C	PL 1Z	AL7C	KL7GG
Anchorage	449.70	444.70	KL7AA	o	AnchorRC	KL7GG
ARIZONA						
KINGMAN/LAKE HAVASU CITY						
Black Pk	447.55	442.55	WA6OFT	ol	WA6OFT	W7WGW
Guadalupe Pk	447.575	442.575	WA6OFT	oZIA	WA6OFT	W7WGW
PHOENIX						
Apache Jct	449.825	444.825	W7KOS	oael	W7KOS	W7WGW
Chandler	448.075	443.075	KC7IZ	cPLe	MotrlaRC	W7WGW
Gilbert	448.125	443.125	K7IS	o	+ WD8MHM	WD8MHM
Mesa	448.20	443.20	KC7IZ	o	KC7IZ	W7WGW
Mt. Ord	449.50	444.50	W7MDY	o	ARA	W7WGW
Phoenix	444.25	449.25	K5BGG	cPL(ca)	EZRSC	W7WGW
Phoenix	447.075	442.075	N7FHQ	ol	N7FHQ	W7WGW
Phoenix	448.25	443.25	W7EX	o	ARA	W7WGW
Phoenix	448.375	443.375	KB7XP	ol	E PhnxRG	W7WGW
Phoenix	449.10	444.10	WB7NNP	o	WB7NNP	W7WGW
Phoenix	449.125	444.125	WA2ITF	c		W7WGW
Phoenix	449.30	444.30	W1OQ	oa	ArizonaRA	W7WGW
Scottsdale	445.00	440.00	W6RJ	o	SctsdI RC	W7WGW
Scottsdale	447.775	442.775	KB7CH	o	+ W7EFQ	W7WGW
Scottsdale	448.05	443.05	KC7IZ	PL 1Zo ael	MotrlaRC	N2ANI
Scottsdale	448.15	443.15	KC7CS	ol	KC7CS	N2ANI
Shaw Butte	447.975	442.975	W7EFQ	PLoael	MotrlaRC	N2ANI
South Mt	447.55	442.55	WB7CHQ	o	WB7CHQ	W7WGW
Tempe	449.875	444.875	KB7KY	ol	KB7KY	W7WGW
Tempe/ASU	447.40	442.40	W7TJV	ol	KC7ZM	W7WGW
TUCSON						
Marana	442.475	447.475	KØTW	o	AVRA	KØTW
Tucson	442.725	447.725	WB2HEM	oPLal	Unv of AZ	N2ANI
Tucson	443.25	448.25	K7RML	ol	CARC	W7WGW
Tucson	443.55	448.55	WB7CGQ	o	TucsnRA	W7WGW
Tucson	443.775	448.775	K7RML	ol	CARC	W7WGW
Tucson	444.25	449.25	WB7CPH	o	SSR	W7WGW
Tucson	449.30	444.30	K7CC	o	BART	W7WGW
Tucson	444.775	449.775	AK7Z	ol	AK7Z	W7WGW
CENTRAL						
Globe	444.65	449.65	WA7HUH	o	GlbRACES	W7WGW
Prescott	447.15	442.15	W7WGW	o	MngsMt	W7WGW
Towers Mt	443.575	448.575	WB7EVI	o	MMRG	W7WGW

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ARKANSAS						
FAYETTEVILLE						
Fayetteville	448.15	443.15	KA5TGN	o	KA5TGN	WB5FDP
FORT SMITH						
Ft Smith	449.30	444.30	WB5BTY	ol	WB5BTY	WB5FDP
HOT SPRINGS						
Hot Springs	449.00	444.00	WB5PIB	o	HtSpgsRC	WB5FDP
JONESBORO						
Egypt	449.80	444.80	K0JXI	ol	K0JXI	WB5FDP
LITTLE ROCK						
Conway	448.80	443.80	WB5NXJ	oal	CnwyRC	WB5FDP
Little Rock	449.20	444.20	WA5OOY	oel	CAREmg	WB5FDP
					NET	
Little Rock	449.40	444.40	WB5EBB	o	WB5EBB	WB5FDP
Mt Nebo	449.85	444.85	WB5KUT	o	WB5KUT	WB5FDP
N Littke Rock	448.90	443.90	WA5LUY	ol	WA5LUY	WB5FDP
N Little Rock	448.65	443.65	W5RHL	o	W5RHL	WB5FDP
MALVERN						
Malvern	448.50	443.50	W5BXJ	ol	HSCES	WB5FDP
NORTH CENTRAL						
Batesville	449.75	444.75	NG5M	o	BARC	WB5FDP
Culpepper	448.10	443.10	WD5GTT	ol	WD5GTT	WB5FDP
Searcy	449.50	444.50	WB5IGF	o	WhiteRC	WB5FDP
WEST CENTRAL						
Gurdon	449.70	444.70	WB5QVE	ol	WB5QVE	WB5FDP
Russellville	449.90	444.90	WB5JJJ	oelt	SPPUG	WB5FDP
CALIFORNIA						
MONTEREY BAY AREA						
Northern CA	446.875	441.875		PL TEST PAIR		NARC
#MONTEREY	445.00	440.00	N6AHW	ol	MRRBG	N6AHW
#MONTEREY	446.20	441.20	N6AHW	ol	MRRBG	N6AHW
MONTEREY	446.45	441.45	K6JE	o	FrmntPk	NARC
MONTEREY	447.725	442.725	WB6PHE	c		NARC
MONTEREY	448.45	443.45	WB6SAT	o		NARC
MONTEREY	449.70	444.70	K6LY	oae	USNPGS	NARC
MONTEREY	449.90	444.90	N6AHW	ol	MRRBG	N6AHW
SANTA CRUZ	445.85	440.85	NI6J	oael	NI6J	NI6J
NORTH COAST AREA						
#HUMBOLT	447.00	442.00	AE6R	c		NARC
HUMBOLT	447.40	442.40	WB6MYF	c	WB6MYF	NARC
HUMBOLT	448.25	443.25	W6RNL	o		NARC
MENDOCINO	445.00	440.00	WA6RQX	oPL 1Z		NARC
MENDOCINO	449.50	444.50	WD6FGX	c		NARC
NORTH EAST AREA						
MODOC	447.35	442.35	WB6HMD	o		NARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SACRAMENTO VALLEY AREA						
AMADOR	447.25	442.25	W6YKM	oae	Stcktn	NARC
BUTTE	445.50	440.50	WB6JKZ	c		NARC
BUTTE	445.55	440.55	WB6RHC	o		NARC
#BUTTE	445.775	440.775	WA6CCW	c		NARC
#BUTTE	446.40	441.40	N6JCK	o		NARC
BUTTE	447.15	442.15	W6ECE		Cohast	W6ECE
BUTTE	447.35	442.35	W6ECE	o	Cohast	W6ECE
BUTTE	447.775	442.775	WD6CPM	o		NARC
BUTTE	448.85	443.85	WA6FGZ	c		NARC
BUTTE	448.925	443.925	WA6FGZ	o		NARC
BUTTE	449.60	444.60	W6NHV	c		NARC
BUTTE	449.775	444.775	WA6JWB	c		NARC
LAKE	446.35	441.35	W6LOU	oPL 1Z		NARC
PLACER	445.575	440.575	K6ARR	c	SFARC	NARC
PLACER	446.975	441.975	WA8KGN	o		NARC
#PLACER	447.725	442.725	WD6EYT	o		NARC
PLACER	449.825	444.825	W6TIQ	c	W6TIQ	W6TIQ
PLACER	449.975	444.975	WA6EUZ	c		NARC
SACRAMENTO	445.725	440.725	WB6HEV	otaelz	SAFE	NARC
SACRAMENTO	446.75	441.75	WA6YOP	c		NARC
SACRAMENTO	447.025	442.025	WC6F	o		NARC
#SACRAMENTO	447.025	442.025	WC6F	c		NARC
SACRAMENTO	447.05	442.05	W6JYB	c		NARC
SACRAMENTO	447.175	442.175	WA6DEG	c		NARC
#SACRAMENTO	447.325	442.325	N6IG	c		NARC
SACRAMENTO	447.425	442.425	WA6ZNM	c		NARC
SACRAMENTO	447.55	442.55	W6AK	o	SERN	NARC
SACRAMENTO	447.60	442.60	WB6DKX	cal	WB6DKX	NARC
#SACRAMENTO	447.70	442.70	KA6ZRH	c		NARC
#SACRAMENTO	447.80	442.80	K6QIF	o		NARC
SACRAMENTO	447.90	442.90	K6NP	o	Tel Pnrs	NARC
SACRAMENTO	448.45	443.45	WB6ZTB	c		NARC
SACRAMENTO	448.70	443.70	WA6JIV	c		NARC
SACRAMENTO	448.775	443.775	KA6UEN	c		NARC
SACRAMENTO	448.85	443.85	WA6APX	c		NARC
SACRAMENTO	448.90	443.90	WA6UGY	c		NARC
SACRAMENTO	448.95	443.95	WA6RDH	c		NARC
SACRAMENTO	448.975	443.975	K6LQT	c		NARC
SACRAMENTO	449.00	444.00	WA6UGY	c	MtVaca	NARC
SACRAMENTO	449.05	444.05	K6NP	ol		NARC
SACRAMENTO	449.10	444.10	WB6VKH	oely	BARC	WB6VKH
SACRAMENTO	449.375	444.375	WB6EUQ	c		NARC
SACRAMENTO	449.75	444.75	WB6CUN	c		NARC
SACRAMENTO	449.85	444.85	WB6WYI	c		NARC
SACRAMENTO	449.90	444.90	WB6CUL	c		NARC
#SHASTA	445.05	440.05	WA6IEO	o		NARC
SHASTA	445.25	440.25	WA6KKH	c		NARC
SHASTA	445.275	440.275	WA6JWB	o		NARC
SHASTA	447.85	442.85	W6QWN	o		NARC
SHASTA	447.875	442.875	WA6PEO	c		NARC
SHASTA	448.05	443.05	W6QWN	c		NARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
SHASTA	449.20	444.20	WB6FYL	c		NARC
SHASTA	449.30	444.30	K6ICZ	c		NARC
SHASTA	449.35	444.35	N6CNG	o		NARC
SHASTA	449.40	444.40	WD6DKY	o		NARC
SHASTA	449.45	444.45	WA6IEO	c		NARC
SHASTA	449.50	444.50	WA6IEO	c		NARC
SHASTA	449.55	444.55	WA6IEO	c		NARC
SOLANO	445.525	440.525	N6ANI	c		NARC
SOLANO	446.375	441.375	WA6YXV	o		NARC
SOLANO	447.75	442.75	WB6ABE	oPL 1Z		NARC
TEHAMA	449.95	444.95	W6QWN	c		NARC
SAN FRANCISCO BAY AREA						
ALAMEDA	445.175	440.175	K7IJ	c		NARC
ALAMEDA	445.20	440.20	K2NI	c	FUHFGRP	NARC
ALAMEDA	445.25	440.25	N6FRI	c		NARC
ALAMEDA	445.30	440.30	N6GVI	c		NARC
ALAMEDA	445.35	440.35	N6GVI	c		NARC
#ALAMEDA	445.35	440.35	WD6AWR	oPL 3Z	NBRG	NARC
ALAMEDA	445.40	440.40	WB6WTM	c		NARC
#ALAMEDA	445.475	440.475	WB6NPZ	c		NARC
ALAMEDA	445.625	440.625	WA6AEO	c		NARC
ALAMEDA	445.75	440.75	WB6JKV	PL 2Ae	GrillaRad	NARC
#ALAMEDA	445.90	440.90	WB6SDS	c	NALCO ARES	NARC
ALAMEDA	446.20	441.20	N6GVI	c		NARC
ALAMEDA	446.275	441.275	WB6UQK	o		NARC
ALAMEDA	446.35	441.35	WA6WPF	o		NARC
ALAMEDA	446.425	441.425	K6BLS	ol	AJM	NARC
ALAMEDA	446.475	441.475	WA6YOP	c		NARC
ALAMEDA	446.975	441.975	WB6UQK	o		NARC
ALAMEDA	447.10	442.10	WA6GCS	o		NARC
ALAMEDA	447.275	442.275	WA6ZTY	c		NARC
ALAMEDA	447.325	442.325	N6IG	c		NARC
ALAMEDA	447.35	442.35	WA6IVQ	o		NARC
#ALAMEDA	447.40	442.40	WB6NDJ	c	VHFRI	NARC
ALAMEDA	447.45	442.45	WB6QLJ	c		NARC
#ALAMEDA	447.55	442.55	N6APB	oPL 2A	WRG	NARC
ALAMEDA	447.60	442.60	W6SKM	o		NARC
ALAMEDA	447.60	442.60	WA6PWW	o	Tri-CoRC	NARC
ALAMEDA	447.625	442.625	WB6SBJ	o	SRG	NARC
ALAMEDA	447.65	442.65	WA6ZTY	c		NARC
ALAMEDA	447.675	442.675	WM6R	c		NARC
ALAMEDA	447.725	442.725	WA6ZOS	c		NARC
ALAMEDA	447.75	442.75	W6BUR	c		NARC
ALAMEDA	448.20	443.20	N6GVI	c		NARC
ALAMEDA	448.225	443.225	N6GFE	c		NARC
ALAMEDA	448.225	443.225	WA6SYE	c		NARC
ALAMEDA	448.375	443.375	WB6SHU	c		NARC
ALAMEDA	448.45	443.45	N6FVE	oPL 4A		NARC
ALAMEDA	448.65	443.65	WB6EKU	c		NARC
ALAMEDA	448.875	443.875	W6MTF	c		NARC

Location	Input	Output	Call	Notes	Sponsor	Source
#ALAMEDA	448.925	443.925	W6RGG	c		NARC
ALAMEDA	449.20	444.20	W6RGG	c		NARC
ALAMEDA	449.25	444.25	WB6TCS	c		NARC
ALAMEDA	449.475	444.475	WA6TWX	c		NARC
ALAMEDA	449.50	444.50	WB6AAE	o	GPARC	NARC
ALAMEDA	449.65	444.65	KA6KBI	c	NORCAL	NARC
ALAMEDA	449.825	444.825	KA6ITV	o		NARC
#CONTRA COSTA	445.30	440.30	N6AMG	c		NARC
#CONTRA COSTA	445.425	440.425	WA6WVH	c	CCRA	NARC
#CONTRA COSTA	445.65	440.65	N6LRB	oPL YB	DARC	NARC
CONTRA COSTA	445.875	440.875	KE6YD	oPL WB	KE6YDG	NARC
CONTRA COSTA	446.325	441.325	W6NKF	o	ATVRG	NARC
CONTRA COSTA	446.825	441.825	WB6BDD	oPL 2A		NARC
CONTRA COSTA	446.925	441.925	WA6YOP	c		NARC
CONTRA COSTA	448.575	443.575	WB6IRC	c		NARC
CONTRA COSTA	448.80	443.80	K6POU	o		NARC
CONTRA COSTA	449.275	444.275	WD6EZC	o	CCCC	NARC
CONTRA COSTA	449.325	444.325	WD6CJC	c		NARC
CONTRA COSTA	449.575	444.575	WA6EUZ	c		NARC
CONTRA COSTA	449.675	444.675	WA6YSM	c		NARC
MARIN	446.175	441.175	K7IJ	c		NARC
MARIN	447.15	442.15	W6IUS	c		NARC
MARIN	447.20	442.20	WA6DEG	c		NARC
MARIN	447.25	442.25	WA6DEG	c		NARC
MARIN	448.25	443.25	K6GWE	o	SPAS	NARC
MARIN	448.525	443.525	K6GWE	oPL YZ		NARC
MARIN	449.225	444.225	N16B	o		NARC
MARIN	449.55	444.55	WA6EUZ	c		NARC
MARIN	449.775	444.775	WB6CVJ	c		NARC
MARIN	449.875	444.875	N6IXX	cPLaly	N6IXX	NARC
NAPA	445.05	440.05	K6BYQ	oPL ZZ		NARC
NAPA	446.675	441.675	WB6FDQ	c		NARC
NAPA	446.80	441.80	WA6BIS	oPL YB		NARC
NAPA	446.90	441.90	WA6ZQH	o		NARC
NAPA	449.30	444.30	KE6PL	c		NARC
SAN FRANCISCO	445.375	440.375	WB6IXH	c		NARC
SAN FRANCISCO	445.70	440.70	WB6BDD	c		NARC
SAN FRANCISCO	445.725	440.725	WB6JKV	c		NARC
SAN FRANCISCO	445.825	440.825	WA6SUY	c		NARC
SAN FRANCISCO	446.10	441.10	WB6FFC	c		NARC
SAN FRANCISCO	447.075	442.075	WA6YXD	o		NARC
SAN FRANCISCO	447.525	442.525	KC5PQ	c		NARC
SAN FRANCISCO	448.10	443.10	WB6FDT	o	Tel Pnrs	NARC
SAN FRANCISCO	448.175	443.175	WB6FDT	o	Tel Pnrs	NARC
SAN FRANCISCO	449.075	444.075	WB6GBQ	c		NARC
SAN FRANCISCO	449.725	444.725	K6TW	oae	K6TW	K6TW
SAN FRANCISCO	449.90	444.90	WA6HWT	cPLI	WA6HWT	NARC
SAN MATEO	445.075	440.075	N5DTL	c		NARC
SAN MATEO	445.275	440.275	WA6YOP	c	WA6YOP	NARC
SAN MATEO	445.325	440.325	N6CHT	cPL(ca)	N6CHT	NARC
SAN MATEO	445.675	440.675	KA6VEP	c		NARC

Location	Input	Output	Call	Notes	Sponsor	Source
SAN MATEO	446.05	441.05	WB6IRC	c		NARC
SAN MATEO	446.075	441.075	WA6TOW	o	Cstsd	NARC
SAN MATEO	446.55	441.55	WA6HYR	c		NARC
SAN MATEO	447.475	442.475	KA6EYH	c		NARC
SANOMA	449.95	444.95	WB6PUE	c		NARC
SANTA CLARA	445.00	440.00	WA6FSP	o	NAACP	NARC
SANTA CLARA	445.025	440.025	WA6AXX	o		NARC
SANTA CLARA	445.10	440.10	N6ITW	oPL 1Z	SCARES	NARC
#SANTA CLARA	445.15	440.15	W6JKV	oPL 4A	TARC	NARC
SANTA CLARA	445.225	440.225	WA6VKJ	o		NARC
SANTA CLARA	445.45	440.45	WB6LPZ	c		W6CCR
SANTA CLARA	445.50	440.50	N6AMG	c	EME Grp	NARC
SANTA CLARA	445.60	440.60	WB6INM	oPL 1B		NARC
#SANTA CLARA	445.875	440.875	KH6N	o		NARC
SANTA CLARA	445.95	440.95	WA6ZDK	c		NARC
SANTA CLARA	445.975	440.975	KF6SD	o		NARC
SANTA CLARA	446.025	441.025	W6OJO	o		W6CCR
SANTA CLARA	446.25	441.25	WB6BUP	c		NARC
SANTA CLARA	446.30	441.30	WB6ECE	o	K-T RC	NARC
SANTA CLARA	446.775	441.775	K7LJ	c		NARC
SANTA CLARA	446.85	441.85	K6OTR	o		NARC
SANTA CLARA	447.00	442.00	WA6FOU	oPL YB	Varian	NARC
SANTA CLARA	447.125	442.125	K6LLK	c		NARC
SANTA CLARA	447.30	442.30	W8FIV	c		NARC
SANTA CLARA	447.375	442.375	WA6QDP	c	MRRN	NARC
SANTA CLARA	447.425	442.425	W6UU	c		NARC
SANTA CLARA	447.50	442.50	WB6UQK	c		NARC
SANTA CLARA	447.575	442.575	K6FB	oel	LCHPARC	K6FB
SANTA CLARA	447.775	442.775	WA6WPF	c		NARC
#SANTA CLARA	447.80	442.80	K6OTR	o		NARC
SANTA CLARA	447.825	442.825	WA6ZDK	c		NARC
SANTA CLARA	447.85	442.85	WA6MIA	c		NARC
SANTA CLARA	447.875	442.875	WA6YLV	c		NARC
SANTA CLARA	447.90	442.90	W6WSH	o	LPRC	NARC
SANTA CLARA	447.925	442.925	WA6RDG	c		NARC
SANTA CLARA	447.95	442.95	KA6YZS	o		NARC
SANTA CLARA	448.00	443.00	WB6OOL	c		NARC
SANTA CLARA	448.025	443.025	WA6WER	c		NARC
SANTA CLARA	448.125	443.125	WD6GYH	o		NARC
SANTA CLARA	448.275	443.275	W6AMT	cPLal	AMT ARC	WB6ASR
SANTA CLARA	448.30	443.30	WB6IAG	c		NARC
SANTA CLARA	448.40	443.40	N6IGF	c	BIOYA	NARC
SANTA CLARA	448.475	443.475	WB6RFW	c		NARC
SANTA CLARA	448.55	443.55	K6TAZ	c		NARC
SANTA CLARA	448.625	443.625	WB6BUP	c		NARC
SANTA CLARA	448.675	443.675	WB6BUP	c		NARC
SANTA CLARA	448.70	443.70	WB6CBH	oPL 2A		NARC
SANTA CLARA	448.725	443.725	WB6PHE	c		NARC
SANTA CLARA	448.75	443.75	WB6ZSM	c		NARC
SANTA CLARA	448.775	443.775	WA6GFY	PL 1Z	LARC	NARC
				(cajel)		

Location	Input	Output	Call	Notes	Sponsor	Source
SANTA CLARA	448.85	443.85	WA6UFS	c		NARC
SANTA CLARA	449.125	444.125	WB6LPZ	c		NARC
SANTA CLARA	449.30	444.30	WB6RNH	c		NARC
SANTA CLARA	449.35	444.35	WA6JVI	c	TCRA	NARC
SANTA CLARA	449.40	444.40	WA6Y CZ	c	BAYCOM	NARC
SANTA CLARA	449.425	444.425	WA6YSM	c		NARC
SANTA CLARA	449.525	444.525	WB6USH	c		NARC
SANTA CLARA	449.60	444.60	WB6OQS	c	SCVRS	NARC
SANTA CLARA	449.625	444.625	WB6FIY	oal	NCAF:wshp	NARC
SANTA CLARA	449.70	444.70	K6BJL	c		NARC
SANTA CLARA	449.75	444.75	KD6NB	oPL 1Z	NSARC	NARC
SANTA CLARA	449.80	444.80	WA6GEL	c		NARC
SANTA CLARA	449.925	444.925	WA6HWT	cPL(ca)	WA6HWT	NARC
#SONOMA	445.125	440.125	WB6RHP	el		
SONOMA	445.50	440.50	N6AMG	cPLI	LPARG	NARC
SONOMA	446.225	441.225	KD6NC	c	EME Grp	NARC
SONOMA	446.65	441.65	N6DZU	c		NARC
SONOMA	447.225	442.225	WA6DEG	c		NARC
SONOMA	448.35	443.35	WB6QCR	c		NARC
SONOMA	448.60	443.60	WB6SXC	c		NARC
SONOMA	449.15	444.15	WB6SXC	c		NARC
SAN JOAQUIN VALLEY AREA						
CALAVERAS	445.80	440.80	WA6JSX	c		NARC
CALAVERAS	447.75	442.75	WB6ASU	o		NARC
FRESNO	445.125	440.125	WA6IBE	c		NARC
FRESNO	445.325	440.325	WA6IBE	c		NARC
FRESNO	446.125	441.125	WB6TIA	o	WB6TIA	NARC
FRESNO	446.40	441.40	WA6SBM	o		NARC
FRESNO	447.35	442.35	WB6TIA	o	WB6TIA	NARC
FRESNO	447.675	442.675	WA6SBM	o		NARC
FRESNO	448.10	443.10	N6GSM	o	Tel Pnrs	NARC
FRESNO	448.25	443.25	WB6GTI	c		NARC
FRESNO	448.40	443.40	N6IGF	c	BIOYA	NARC
FRESNO	448.55	443.55	WA6IPZ	c		NARC
FRESNO	449.00	444.00	WA6NIF	c		NARC
FRESNO	449.05	444.05	W6IYY	oPL(ca)	Tel Pnrs	W6IYY
				elz		
FRESNO	449.20	444.20	N6DYJ	o		NARC
FRESNO	449.25	444.25	WB6JIT	c	CCAC	NARC
FRESNO	449.45	444.45	WA6OIB	c		NARC
FRESNO	449.625	444.625	WB6KLV	o		NARC
FRESNO	449.95	444.95	WB6GVQ	o		NARC
INYO	449.65	444.65	K6BDI	c	GRN	NARC
KERN	447.90	442.90	WB6VGZ	o		NARC
#KERN	448.95	443.95	WB6AIE	c		NARC
KERN	449.50	444.50	WB6GML	c		NARC
KINGS	448.70	443.70	WA6TJW	oPL 2A	Castle RG	NARC
MARIPOSA	445.125	440.125	WA6IBE	c		NARC
#MARIPOSA	449.75	444.75	K6IXA	c		NARC
MERCED	447.675	442.675	WB6INM	o		NARC

Location	Input	Output	Call	Notes	Sponsor	Source
SAN JOAQUIN	446.525	441.525	WB6RFI	c		NARC
#SAN JOAQUIN	449.175	444.175	N6NK	c		NARC
SAN JOAQUIN	449.325	444.325	WA6TCG	o	CVVFC	CVVFC
#STANISLAUS	445.775	440.775	N6BLA	c		NARC
#STANISLAUS	448.075	443.075	WA6KJL	o		NARC
STANISLAUS	448.15	443.15	K6KDM	c	K6KDM	NARC
STANISLAUS	448.475	443.475	WA6GQR	c		NARC
STANISLAUS	448.75	443.75	WB6PBN	c		NARC
STANISLAUS	449.225	444.225	WB6EJF	o		NARC
STANISLAUS	449.70	444.70	W6BXN	c	Turlck	NARC
#TULARE	447.95	442.95	K6YDW	o		NARC
TULARE	448.05	443.05	K6KMF	o		NARC
TULARE	448.45	443.45	WB6TIA	o		NARC
TULARE	449.10	444.10	WD6CNV	c	WD6CNV	WD6CNV
TULARE	449.85	444.85	K6LSB	o	PrtrvIARA	K6LSB
TUOLUMNE	447.725	442.725	WA6NSK	c		NARC
SOUTH CENTRAL COAST AREA						
MONTEREY	52.525	444.975	W6LIO	oely		W6LIO
MONTEREY	449.975	444.975	W6LIO	oely		W6LIO
SAN LUIS OBSP	445.00	440.00	N6BDE	o		NARC
SAN LUIS OBSP	447.70	442.70	WB6FMC	o		NARC
SAN LUIS OBSP	447.95	442.95	W6BHZ	o	CAPlyRC	NARC
TAHOE/RENO AREA						
ALPINE	447.475	442.475	AF7I	o		NARC
PLACER	447.20	442.20	WA6DEG	c		NARC
PLACER	447.95	442.95	WA6FJS	o		NARC
WASHOE (NV)	445.60	440.60	WA7AAV	c		NARC
WASHOE (NV)	446.30	441.30	WA7DIA	c		NARC
WASHOE (NV)	449.80	444.80	NF7P	c		NARC

Southern California listings given below are primarily for public (open) repeaters. Over 300 private systems, including repeaters, remote base stations, control and link channels are in operation between 420-430 and 440-450 MHz. Please consult the regional frequency coordination council for recommendation of operating frequencies for new repeater, remote base station, control, or link frequency availability. See also the listing for "Southern California Test Pair".

Southern CA	441.875	446.875		PL TEST PAIR		SCRRBA
EL DORADO COUNTY						
El Dorado	447.725	442.725	W6AJJ	oel	W6AJJ	N6DPP
FRESNO COUNTY						
Coalinga	448.10	443.10	W6DCP	oe	N6GSM	W6IYY
LOS ANGELES COUNTY						
Canoga Park	442.575	447.575	WD6EZI	o(ca)e	Hughes	SCRRBA
Chatsworth	444.425	449.425	K6PUW	PL XZ	GGR	SCRRBA
#Contrctrs Pt	440.05	445.05	KZ6S	o	DANG	SCRRBA
Covina	442.325	447.325	KA6SJT	o		SCRRBA
Industrial Hls	442.325	447.325	N6ALD	PL 1A		SCRRBA

Location	Input	Output	Call	Notes	Sponsor	Source
Johnstone Pk	441.40	446.40	WB6IYP	o		SCRRBA
#Johnstone Pk	441.80	446.80	WA6BLZ	o(ca)l	PIN	SCRRBA
#Los Angeles	440.325	445.325	WA6MDJ	cael	BdwnHls	SCRRBA
Los Angeles	441.875	446.875	K6RD	PL 5A	LAARC	K6RD
#Malibu	442.85	447.85	WA6JQB	cPLI	LPARG	SCRRBA
Monrovia	442.575	447.575	W6QFK	o	SGVARC	SCRRBA
Mt. Wilson	442.025	447.025	K6PVC	PL 1Z		SCRRBA
#Oat Mt.	440.425	445.425	WD6FZA	cal	WD6FZA	SCRRBA
#Palmdale	441.60	446.60	WB6FQZ	PL 4Z (ca)el	Bobcat	SCRRBA
Palos Verdes	440.50	445.50	WA6CGR	PL 3B		SCRRBA
Palos Verdes	442.00	447.00	W6TRW	PL 1Z		SCRRBA
#R Pls Verdes	441.425	446.425	WA6TYN	cPL		SCRRBA
#Rio Condo HI	442.50	447.50	K0JPK	c	COLA	SCRRBA
#Saddle Peak	443.075	448.075	WA6ZNV	o		SCRRBA
#Signal Hill	444.775	449.775	K6CHE	o(ca)	LBRA	SCRRBA
#Sunset Peak	443.70	448.70	WA6ZNV	c		SCRRBA
Table Mt.	442.325	447.325	WB6TZS	o		SCRRBA
#Whittier Hls	441.55	446.55	W6GNS	oel	PIN	SCRRBA
MODESTO/STOCKTON						
Stockton	446.275	441.275	WA6SEK	oa	WA6SEK	WA6SEK
MONTEREY COUNTY						
King City	448.00	443.00	WB6IZF	o	WB6IZF	WB6IZF
ORANGE COUNTY						
#Newport Bch	442.20	447.20	KY6T	cPL	Newport	SCRRBA
Orange Co.	442.325	447.325	KB6CIO	o		SCRRBA
#Santiago Pk	441.55	446.55	WA6BLZ	PL 1Z (ca)l	PIN	SCRRBA
#Santiago Pk	443.10	448.10	WA6ZNV	c		SCRRBA
PLACER COUNTY						
#Lincoln	449.725	444.725	WA6IUI	oel	WA6IUI	WA6IUI
RIVERSIDE COUNTY						
Chino Hills	444.425	449.425	W6GAE	PL 1B		SCRRBA
Indio	442.575	447.575	WB6VMR	oe	CVUA	SCRRBA
Palm Springs	442.325	447.325	WA6ZUF	o		SCRRBA
#Sunnymead	443.975	448.975	WB6DXT	oepr	WB6DXT	SCRRBA
SACRAMENTO						
#Fair Oaks	449.825	444.825	K6DJP	PLel	K6DJP	K6DJP
Rio Linda	445.60	440.60	W6GO	cPLI	W6GO	W6GO
SAN BERNARDINO COUNTY						
Big Bear	444.425	449.425	W6GAE	PL 1B		SCRRBA
#Crestline	441.20	446.20	WD6AZN	c	OERBA	SCRRBA
Crestline	443.35	448.35	WB6AGQ	PL 1Z		SCRRBA
#Heaps Peak	443.075	448.075	W6CV	c	WB6FYM	SCRRBA
#Strawbrry PK	443.075	448.075	WA6IKH	c		SCRRBA
SAN DIEGO COUNTY						
Palomar Mt.	444.425	449.425	W6NWX	o	Palomar	SCRRBA
San Diego	442.025	447.025	WB6JPX	PL 4Za	WB6JPX	SCRRBA
San Diego	442.325	447.325	W6UUS	PL 1B	Convair	SCRRBA
San Diego	444.50	449.50	WB6WLV	PL 1B	SANDRA	SCRRBA
SAN FRANCISCO BAY AREA						
San Leandro	447.625	442.625	N6DOD	o	Alameda	WA6SBJ

Location	Input	Output	Call	Notes	Sponsor	Source
Sunol	447.55	442.55	WA6SBJ	o	Sunol RG	WA6SBJ
SAN LUIS OBISPO COUNTY						
Snta Margarit	445.125	440.125	WA6IBE	cPLIe	LPARG	WB6DAO
SANTA BARBARA COUNTY						
#Lompoc	444.15	449.15	WA6VPL	cPL	WA6VPL	SCRRBA
#Lompoc	449.80	444.80	WA6VPL	cPL	WA6VPL	SCRRBA
#Santa Barbra	445.125	440.125	WB6THO	cPLI	LPARG	SCRRBA
Santa Maria	445.325	440.325	WA6DFU	cPLIe	LPARG	WB6DAO
VENTURA COUNTY						
#Thousnd Oaks	442.60	447.60	WB6DAO	cPLI	LPARG	SCRRBA
Ventura	442.325	447.325	WB6ZTU	el	SlphrMt	SCRRBA
Ventura	443.35	448.35	W6MWA	o		SCRRBA
COLORADO						
STATEWIDE	443.05	448.05		TEST PAIR		CCARC
BOULDER						
Boulder	442.45	447.45	WB0WNV			CCARC
Boulder	442.60	447.60	W0MKZ			CCARC
Boulder	442.70	447.70	K0RZ			CCARC
Boulder	442.80	447.80	W0DK			CCARC
Boulder	443.175	448.175	WB0WNV	o	WB0WNV	CCARC
Boulder	443.90	448.90	W0DA	oae	Krkwd	W0OX
Boulder	444.225	449.225	KB9Y			CCARC
Boulder	444.40	449.40	W0DK		BARC	CCARC
Boulder	444.55	449.55	W0IA	o	RMVHFS	CCARC
Brainard Lake	443.475	448.475	KD0HG	cPLI	Sgbrsh	KD0HG
COLORADO SPRINGS						
Colorado Spgs	442.35	447.35	W0IRP			CCARC
Colorado Spgs	442.55	447.55	WA6IFI			CCARC
Colorado Spgs	442.825	447.825	N0CAM	o		CCARC
Colorado Spgs	442.975	447.975	WD0FDQ			CCARC
Colorado Spgs	443.00	448.00	N0CAM	o		CCARC
Colorado Spgs	443.10	448.10	KC0TI			CCARC
Colorado Spgs	443.25	448.25	N0KG			CCARC
Colorado Spgs	443.30	448.30	KB0NN	o(ca)e	PikesPeak	KB0NN
Colorado Spgs	443.45	448.45	W0VI	o		CCARC
Colorado Spgs	443.50	448.50	W0LKD			CCARC
Colorado Spgs	443.60	448.60	W0MOG			CCARC
Colorado Spgs	443.65	448.65	W0JAW			CCARC
Colorado Spgs	443.80	448.80	W0VI			CCARC
Colorado Spgs	444.30	449.30	KB0NN	o(ca)e	PikesPeak	KB0NN
Colorado Spgs	444.625	449.625	N0CAM			CCARC
Colorado Spgs	444.80	449.80	W0VI			CCARC
Colorado Spgs	444.90	449.90	WA0KXO			CCARC
Colorado Spgs	444.925	449.925	KX0E	oPLtae lz	KX0E	KX0E
Cripple Creek	442.40	447.40	WB0WDF			CCARC
DENVER						
Castle Rock	443.925	448.925	WD0CNN			CCARC
Castle Rock	444.675	449.675	W0ORW	o		CCARC
Denver	442.00	447.00	WD0FVV			CCARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Denver	442.10	447.10	WBØQMR			CCARC
Denver	442.15	447.15	KØKPR			CCARC
Denver	442.20	447.20	WBØVXT			CCARC
Denver	442.25	447.25	KØDU			CCARC
Denver	442.425	447.425	NØCQC	o		CCARC
Denver	442.50	447.50	WBØFQB	oel	Aurora	CCARC
Denver	442.65	447.65	WDØGQL			CCARC
Denver	442.90	447.90	WBØTPT			CCARC
Denver	442.925	447.925	WBØUAW	o	EMIT-ARC	CCARC
Denver	443.15	448.15	WØOA			CCARC
Denver	443.20	448.20	WBØBEU			CCARC
Denver	443.225	448.225	NØELY			CCARC
Denver	443.275	448.275	NØDZA			CCARC
Denver	443.375	448.375	KQØJ		ARRLCO Sec	CCARC
Denver	443.40	448.40	WØRQI			CCARC
Denver	443.425	448.425	K6PGT			CCARC
Denver	443.50	448.50	KØBO			CCARC
Denver	443.55	448.55	WBØKIZ			CCARC
Denver	443.60	448.60	KBØQC			CCARC
Denver	443.70	448.70	WAØIDQ			CCARC
Denver	443.725	448.725	KAØJQL	o	D&R RA	CCARC
Denver	443.75	448.75	KØKGA			CCARC
Denver	443.775	448.775	KAØHJB			CCARC
Denver	443.85	448.85	WBØFQB	oael	Aurora	CCARC
Denver	443.95	448.95	WØFZG			CCARC
Denver	444.05	449.05	KØETN	PLael		CCARC
Denver	444.10	449.10	WBØBAE			CCARC
Denver	444.15	449.15	KAØPBW			CCARC
Denver	444.175	449.175	KBØQC			CCARC
Denver	444.20	449.20	WDØGSE	o	WDØGSE	CCARC
Denver	444.25	449.25	KØCGP	(ca)	LkoutMt	CCARC
Denver	444.35	449.35	WØTX	o	DenverRC	CCARC
Denver	444.45	449.45	WDØGQL		RockyMt	CCARC
Denver	444.50	449.50	WØFZG			CCARC
Denver	444.60	449.60	WAØYGU		DenverRL	CCARC
Denver	444.70	449.70	WAØIDQ			CCARC
Denver	444.775	449.775	WAØYOJ			CCARC
Denver	444.825	449.825	WAØFRQ			CCARC
Denver	444.875	449.875	KØLQF			CCARC
Denver	444.95	449.95	W9SL	o	W9SL	CCARC
Denver	444.975	449.975	WD5FUW			CCARC
FORT COLLINS						
Fort Collins	442.375	447.375	NØBRA	o(ca)	NØBRA	NØBRA
Fort Collins	443.025	448.025	WB5IBS			CCARC
Fort Collins	444.65	449.65	WBØHZL			CCARC
Fort Collins	444.85	449.85	WØQEY	o	CSU ARC	WDØGCK
Fort Collins	444.925	449.925	NØAJH			CCARC
Loveland	442.85	447.85	WB9EEC			CCARC
GREELEY						
Greeley	444.00	449.00	WBØLGC	PLael	GrlyFMCib	CCARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Greeley	444.10	449.10	WBØLGC			CCARC
Greeley	444.725	449.725	KØOJ			CCARC
GRAND JUNCTION						
Delta	442.30	447.30	WBØECV	ol		CCARC
Grand Jct	444.85	449.85	WB7BCJ			CCARC
LONGMONT						
Longmont	443.525	448.525	NØEPA	o	NØEPA	CCARC
Longmont	443.80	448.80	WDØFEX	ae	LngmntRC	CCARC
PUEBLO						
Canon City	442.75	447.75	WDØEKR		RGARC	NØFGA
Pueblo	442.45	447.45	KRØR	o		CCARC
Pueblo	442.95	447.95	WØES	o	PbloHmCib	CCARC
Pueblo	444.55	449.55	WAØDMG	ol		CCARC
SOUTHEAST						
Haswell	442.10	447.10	WBØHBJ	o		CCARC
WEST CENTRAL						
Glenwood	442.20	447.20	KIØG			CCARC
Spgs						
Glenwood	444.45	449.45	WBØITG			CCARC
Spgs						
Meeker	442.10	447.10	WBØNOH	I		CCARC
Vail	443.65	448.65	WBØITG	ol		CCARC
CONNECTICUT						
BRIDGEPORT						
Bridgeport	444.40	449.40	WA1JTB	PL 2Ae	CAFM	TSARC
Fairfield	441.825	446.825	N3AQJ	o	N3AQJ	TSARC
Westport	447.25	442.25	KG1M	oel	KG1M	KG1M
DANBURY						
Danbury	443.65	448.65	K1LOM	cPLe	PnrVlyRA	TSARC
HARTFORD						
Bristol	442.85	447.85	K1DFS	oaelz	INS Cy	TSARC
Burlington	442.925	447.925	WA1LMV	PLI	WA1LMV	TSARC
Hartford	443.10	448.10	N1ABL	cPLe	PnrVlyRA	TSARC
Rocky Hill	449.15	444.15	WB1EXV	PL	WB1EXV	TSARC
#Tolland	443.70	448.70	WB1FMP	cPLe	WB1FMP	TSARC
Tolland	444.225	449.225	WA1YQB	o	WA1YQB	WA1VOA
Vernon	443.30	448.30	KA1ERB	cPLe		TSARC
NEW HAVEN						
New Haven	449.825	444.825	WA1ZZO	o	SC CT	TSARC
NEW LONDON						
Groton	443.525	448.525	WA1PTS	o	Nighthawk	WA1PTS
Groton	444.975	449.975	W1TMX	o	SCRAMS	SCRAMS
Ledyard	441.875	446.875	W1LW	o	W1LW	W1LW
STAMFORD						
New Canaan	443.025	448.025	K1DR	PL 1Za elyz	Frflid	FMATSARC
Stamford	442.125	447.125	WA1RSD	oPL	SARA/FOT	TSARC
TORRINGTON						
Torrington	443.15	448.15	KJ1M	cPLe	PnrVlyRA	TSARC
Torrington	444.775	449.775	K1KGQ	oae	K1KGQ	KA1NLU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
WATERBURY						
Beacon Falls	441.025	446.025	WB1GVQ	oPL	WB1GVQ	TSARC
Naugatuck	444.20	449.20	WA1NQP	cPLe	+ WA1TBP	TSARC
#Naugatuck	444.55	449.55	WA1NQP	cPLel	+ WA1TBP	TSARC
Woicott	444.325	449.325	WA1IXU	PL	WA1IXU	TSARC
WILLIMANTIC						
#N Coventry	449.825	444.875	K1JCL	cel	K1JCL	TSARC
#N Coventry	449.85	444.85	K1JCL	cel	K1JCL	TSARC
#N Coventry	449.85	444.875	K1JCL	cel	K1JCL	TSARC
#N Coventry	449.875	444.875	K1JCL	oPL(ca) el	K1JCL	TSARC
#N Coventry	449.90	444.875	K1JCL	cel	K1JCL	TSARC
NORTH CENTRAL						
Ellington	444.575	449.575	WA1UTQ	oPLael	WA1UTQ	WA1UTQ
#Somers	444.225	449.225	WA1KGR	oe	K1ZJH	K1ZJH
DELAWARE						
DOVER						
Dover	449.50	444.50	KA3IDN	oe	KA3IDN	TMARC
Wyoming	449.425	444.425	KA3IDN	(ca)	KA3IDN	TMARC
WILMINGTON						
Wilmington	448.40	443.40	WB3IKP	o	Rdg Rnrs	TMARC
Wilmington	449.95	444.95	KA3IFV	o	Rdg Rnrs	TMARC
SOUTH						
Seaford	449.65	444.65	KA3IDN	o	KA3IDN	TMARC
DISTRICT OF COLUMBIA						
Alexandria VA	449.60	444.60	W4HFH	ol	Alex RC	TMARC
Alexandria VA	449.60	147.315	W4HFH	ol	Alex RC	TMARC
Ashton, MD	448.15	443.15	K3WX	o	Ashton	TMARC
Bethesda, MD	442.925	447.925	K3YGG	oe	NIHRAC	TMARC
Burtonsvl, MD	448.65	443.65	WA3UTY	o	M & M	TMARC
Fairfax, VA	449.30	444.30	N4EFK	o	Melpar	TMARC
Germantown MD	444.675	449.675	N3BLB	o	N3BLB	TMARC
Jessup, MD	449.10	223.76	WA3DZD	ol	MFMA	TMARC
Jessup, MD	449.10	444.10	WA3DZD	ol	MFMA	TMARC
Jessup, MD	449.10	146.76	WA3DZD	ol	MFMA	TMARC
Manassas, VA	443.225	448.225	WA4AYB	o	WA4AYB	TMARC
Manassas, VA	448.30	443.30	WB6JZZ	PL 5A	WB6JZZ	TMARC
Rockville, MD	444.025	449.025	N3AUY	o	KD3R	TMARC
Silver Spg MD	448.45	443.45	WA3ZNW	PL 5A	WA3ZNW	TMARC
Tysons Cor VA	448.50	443.50	WB6GUS	o	SBS ARC	TMARC
Tysons Cor VA	449.75	444.75	K4JYF	o	MVFMA	TMARC
Washington	443.875	448.875	N3AQG	o	RACES	TMARC
Washington	444.975	449.975	WA3KOK	o(ca)	ARES WA3KOK	TMARC
Washington	449.35	444.35	WB4YRB	o	AlxBellIRAT	TMARC
Washington	449.50	444.50	K4AF	o	Pentagn	TMARC
Woodbridge VA	443.975	448.975	WA4SDE	o	WA4SDE	TMARC
Woodbridge VA	444.90	449.90	WB4FQR	o	Wood Wrls	TMARC

Location	Input	Output	Call	Notes	Sponsor	Source
Woodbridge VA	448.80	443.80	AA4VA	o	Renex	RCTMARC
FLORIDA						
Wit Disney Wd	447.00	442.00	WA4ABQ	o	WDW	FRC
DAYTONA BEACH						
Daytona Beach	449.10	444.10	WA4FKU	c	WA4FKU	FRC
Ormond Beach	448.525	443.525	WB4FKL	o	WB4FKL	FRC
Ormond Beach	448.875	443.875	KA8OHX	o	KA8OHX	FRC
MIAMI/FORT LAUDERDALE						
Boca Raton	448.875	443.875	WB4EJE	c	WB4EJE	FRC
Boca Raton	449.35	444.35	N4BJK	o	N4BJK	FRC
Carol City	448.90	443.90	WB4WIP	oa	WB4WIP	FRC
Davie	449.40	444.40	WB4TUR	oe	RMARC	FRC
Ft Lauderdale	447.00	442.00	KA4SEJ	o(ca)	KA4SEJ	FRC
Ft Lauderdale	447.10	442.10	WB4MWW	ol	WB4MWW	FRC
Ft Lauderdale	447.20	442.20	WB4RZS	oa	GldCst	FRC
Ft Lauderdale	447.325	442.325	W4LDP	oal	W4LDP	FRC
Ft Lauderdale	447.45	442.45	W4MTW	o(ca)l	W4MTW	FRC
Ft Lauderdale	447.475	442.475	WD4DTG	o(ca)e	SFPS	FRC
Ft Lauderdale	447.50	442.50	WA4IQJ	c	WA4IQJ	FRC
Ft Lauderdale	447.55	442.55	N4JAL	oPL 1A a	N4JAL	FRC
Ft Lauderdale	447.60	442.60	WA4IPU	c	WA4IPU	FRC
Ft Lauderdale	447.70	442.70	WB4IRG	c	WB4IRG	FRC
Ft Lauderdale	447.75	442.75	N4KJW	c	N4KJW	FRC
Ft Lauderdale	448.00	443.00	WA4LZR	oa	Motrola	FRC
Ft Lauderdale	448.05	443.05	W4LOB	o	W4LOB	FRC
Ft Lauderdale	448.25	443.25	WD4IYS	oa	WD4IYS	FRC
Ft Lauderdale	448.85	443.85	WA4ZLW	oaerp	WA4ZLW	FRC
Ft Lauderdale	449.10	444.10	WA4FKU	c	WA4FKU	FRC
Ft Lauderdale	449.775	444.775	N4GDV	PLal	N4GDV	FRC
Ft Lauderdale	449.825	444.825	W4AB	oaer	Broward	FRC
Ft Lauderdale	449.975	444.975	K4FMX	o	K4FMX	FRC
Hallandale	447.525	442.525	N4LDC	oa	WD4FDW	FRC
Hallandale	448.525	443.525	KE4WO	o	KE4WO	FRC
Hialeah	443.80	448.80	WB4WIP	oa	WB4WIP	FRC
Hialeah	447.225	442.225	WB4FOW	o	WB4FOW	FRC
Hialeah	447.30	442.30	KA4GFQ	oa	KA4GFQ	FRC
Hialeah	447.40	442.40	WB4ZHP	o	WB4ZHP	FRC
Hialeah	448.025	443.025	KI4BA	oa	KI4BA	FRC
Hialeah	448.125	443.125	WB4VMU	oae	WB4VMU	FRC
Hialeah	448.475	443.475	WD4FHM	oae	WD4FHM	FRC
Hialeah	449.75	444.75	WA4UYV	oae	WA4UYV	FRC
Hollywood	448.675	443.675	N4LON	o(ca)	N4LON	FRC
Hollywood	449.675	444.675	WA4WHD	y	WA4WHD	FRC
Homestead	449.05	444.05	WT4X	o	WT4X	FRC
Miami	444.25	449.25	WD4RCH	c	WD4RCH	FRC
Miami	447.15	442.15	WD4NLG	o	America	FRC
Miami	447.175	442.175	WA4ILQ	c	N DadeRpt	FRC
Miami	447.35	442.35	N4LUC	oae	N4LUC	FRC
Miami	447.375	442.375	WA2YWD	oa	WA2YWD	FRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Miami	447.425	442.425	WA4ARD	oa	WA4ARD	FRC
Miami	447.575	442.575	KB4KP	o	KB4KP	FRC
Miami	447.65	442.65	KA4ZAY	oael	KA4ZAY	FRC
Miami	447.725	442.725	KB4MSO	o	KB4MSO	FRC
Miami	447.775	442.775	KA4APM	oae	KA4APM	FRC
Miami	447.80	442.80	N4LDN	o	N4LDN	FRC
Miami	447.925	442.925	WD4DPS	c	WD4DPS	FRC
Miami	448.10	443.10	AC4K	PL 7A	AC4K	FRC
Miami	448.15	443.15	KH6M	c	Bscyne	FRC
Miami	448.225	443.225	WB4PQG	oa	EstrnAlns	FRC
Miami	448.275	443.275	N4GWM	oa	N4GWM	FRC
Miami	448.35	443.35	WD4ISH	oa	WD4ISH	FRC
Miami	448.375	443.375	KJ4DI	oa	KJ4DI	FRC
Miami	448.40	443.40	KB4ES	oel	KB4ES	FRC
Miami	448.425	443.425	LU8AAW	oa	LU8AAW	FRC
Miami	448.50	443.50	WD4NHF	oa	WD4NHF	FRC
Miami	448.575	443.575	KA4YFP	oa	KA4YFP	FRC
Miami	448.60	443.60	WD4MTW	c	WD4MTW	FRC
Miami	448.75	443.75	WA4WMV	o	WA4WMV	FRC
Miami	448.825	443.825	N4KLT	oae	Flwshp	FRC
Miami	448.925	443.925	N4KLS	o(ca)e	N4KLS	FRC
Miami	448.95	443.95	WB4IVM	o	WB4IVM	FRC
Miami	449.00	444.00	WB4ESB	c	SIRA	FRC
Miami	449.15	444.15	W4FQM	c	W4FQM	FRC
Miami	449.20	444.20	WD4SFG	oer	SFLDX	FRC
Miami	449.375	444.375	N4IRS	c	N4IRS	FRC
Miami	449.425	444.425	KA4DFX	c	KA4DFX	FRC
Miami	449.475	444.475	KA4HLO	c	DadeEmNt	FRC
Miami	449.525	444.525	WA4ARD	oa	WA4ARD	FRC
Miami	449.55	444.55	WB4INA	c	WB4INA	FRC
Miami	449.60	444.60	N4BKZ	oal	37/97 RG	FRC
Miami	449.80	444.80	WA4TPW	oae	WB4IVM	FRC
Miami	449.875	444.875	WB4PWT	c	WB4PWT	FRC
Miami Beach	447.825	442.825	WA4TCE	oae	WA4TCE	FRC
N Lauderdale	448.55	443.55	WA2ECQ	o	WA2ECQ	FRC
N Lauderdale	449.25	444.25	WA1JOU	o	WA1JOU	FRC
N Lauderdale	449.30	444.30	WA1JOU	o	WA1JOU	FRC
N Miami Bch	448.20	443.20	K4IID	o(ca)	K4IID	FRC
N Miami Bch	449.65	444.65	KA4LAV	c	KA4LAV	FRC
N Miami Bch	449.725	444.725	KA4SEJ	o(ca)	KA4SEJ	FRC
North Miami	447.275	442.275	KI4CA	c	KI4CA	FRC
North Miami	449.325	444.325	N4JRM	c	S Bell	FRC
Plantation	449.075	444.075	WB4CHT	c	WB4CHT	FRC
Pompano Beach	447.25	442.25	KA4IWR	ol	AMCOR	FRC
Pompano Beach	448.325	443.325	ND4G	oey	WB4BKC	FRC
South Miami	447.025	442.025	V3KT	o	V3KT/W4	FRC
Surfside	448.65	443.65	KC4XL	o	KC4XL	FRC
FORT MYERS Prt Charlotte	448.75	443.75	WD8JPF	oa	WD8JPF	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
FORT PIERCE						
Fort Pierce	449.10	444.10	WA4FKU	c	WA4FKU	FRC
Stuart	448.625	443.625	KA4LIF	PL 1Aa e	KA4LIF	FRC
JACKSONVILLE						
Bostwick	449.75	444.75	WD8ARS	oe	N8DQL	FRC
Jacksonville	449.10	444.10	N4KBD	o	N4KBD	FRC
Jksnville Bch	449.875	444.875	W4AND	oe	W4AND	FRC
St. Augustine	448.50	443.50	WA4MST	oe	WA4MST	FRC
LAKE OKEECHOBEE						
Okeechobee	449.05	444.05	AA4CV	oa	ORC	FRC
MELBOURNE						
Cocoa Beach	449.25	444.25	W4HZJ	PL 1Aa	Brevard	FRC
Melbourne	443.80	448.80	WB4OEZ	PL 1Ae	WB4OEZ	FRC
Merritt Isl	449.825	444.825	K4GCC	o	SPARC	FRC
Titusville	444.15	449.15	WB4LOE	c	WB4LOE	FRC
ORLANDO						
Eustis	447.225	442.225	N4LOZ	PL	N4LOZ	FRC
Eustis	447.90	442.90	KA4OPM	oe	Lake RA	FRC
Mt. Verde	449.85	444.85	KC4CB	c	Orl RA	FRC
Orlando	443.325	448.325	AA4NA	PL 1A	AA4NA	FRC
Orlando	444.50	449.50	WB4FSV	PL 1A	Repeco	FRC
Orlando	447.925	442.925	N4EAV	c	N4EAV	FRC
Orlando	448.10	443.10	WD4IXD	PL 1A	WD4IXD	FRC
Orlando	448.20	443.20	KC4CT	o	Orl RS	FRC
Orlando	448.275	443.275	WO4P	PL 1Aa	Orl RC	FRC
Orlando	448.45	443.45	WB4HZQ	o(ca)l	WB4HZQ	FRC
Orlando	448.475	443.475	AA4MM	o	HAMM RAMM	FRC
Orlando	448.70	443.70	KD4JL	oa	KD4JL	FRC
Orlando	449.025	444.025	KC4CI	AERO PL1Ael	KC4CI	FRC
Orlando	449.275	444.275	WY4A	c	WY4A	FRC
Winter Spgs	448.375	443.375	WA2KWO	o(ca)	WA2KWO	FRC
PALM BEACH						
Jupiter	449.225	444.225	N4GKI	PL 1Ae	N4GKI	FRC
Singer Island	449.725	444.725	KA4SEJ	PL 1A	KA4SEJ	FRC
W Palm Beach	447.05	442.05	WB4MOZ	o	WB4MOZ	FRC
W Palm Beach	448.30	443.30	VE3DGY	PL 1Ae r	VE3DGY	FRC
W Palm Beach	448.45	443.45	WB4FPB	o	PlmBch	FRC
W Palm Beach	449.275	444.275	W4PHL	PL 1Ae	PlmBch	FRC
W Palm Beach	449.85	444.85	KA4EPS	PL 1A r	KA4EPS	FRC
PANAMA CITY						
Panama City	448.95	443.95	WA1ZZJ	o	WA1ZZJ	FRC
Panama City	449.10	444.10	K4LIX	o(ca)e lpy	K4LIX	FRC
PENSACOLA						
Pensacola	448.85	443.85	WA4ECY	oael	NTTC Cry	FRC
POLK COUNTY						
Dundee	449.625	444.625	WA4HJM	o	WA4HJM	FRC

Location	Input	Output	Call	Notes	Sponsor	Source
ST. PETERSBURG/TAMPA						
Bradenton	448.25	443.25	WB4NYF	oa	Wes' TV	FRC
Clearwater	444.15	449.15	WB4BZF	PLe	Cirwtr	FRC
Clearwater	444.25	449.25	W4DPH	PLy	W4DPH	FRC
Clearwater	448.05	443.05	ND4K	o(ca)	Hnywl	FRC
Hillsboro Co.	449.375	444.375	WU4W	o	WU4W	FRC
Holiday	449.65	444.65	WB8ONY	PL 1Z	WB8ONY	FRC
Lakeland	449.775	444.775	NQ4G	o	NQ4G	FRC
Pinellas Park	442.90	447.90	K4IJY	oe	Metro RA	FRC
Riverview	449.80	444.80	WD4BIM	oy	Brandon	FRC
Sarasota	444.925	449.925	N4APG	oae	N4APG	FRC
Sarasota	448.90	443.90	WD4BAJ	o	WD4BAJ	FRC
Sarasota	449.70	444.70	WA4ISB	oa	SrstaEm	FRC
Seffner/Tampa	449.00	444.00	WB4AQR	o	WB4AQR	FRC
St Petersburg	444.20	449.20	WA4IBM	PL 1Aa	WA4IBM	FRC
St Petersburg	444.65	449.65	KA4BPO	o	KA4BPO	FRC
St Petersburg	449.30	444.30	N4DKN	oael	Metro RA	FRC
St Petersburg	449.575	444.575	KA9RIX	c	KA9RIX	FRC
Tampa	443.40	448.40	WB4AKA	or	712 Club	FRC
Tampa	443.775	448.775	WA4SWC	PL 1A	WA4SWC	FRC
Tampa	444.40	449.40	W4PVN	c	TITG	FRC
Tampa	444.60	449.60	W4EFK	c	W4EFK	FRC
Tampa	444.90	449.90	W4ATY	o	W4ATY	FRC
Tampa	447.20	442.20	KF4ZC	o	KF4ZC	FRC
Tampa	447.725	442.725	KB4CRT	oe	KB4CRT	FRC
Tampa	448.35	443.35	W4NGH	oae	Latn-Am	FRC
Tampa	448.50	443.50	AD3B	o	AD3B	FRC
Tampa	448.55	443.55	WA4HPN	o	WA4HPN	FRC
Tampa	449.675	444.675	WA4HDJ	o	WA4HDJ	FRC
Tampa	449.75	444.75	KB4BOS	oe	KB4BOS	FRC
Tampa	449.875	444.875	WB4UIB	oe	CH 13 EHR	FRC
Tarpon Spgs	448.80	443.80	WA4DDF	o	WA4DDF	FRC
Tarpon Spgs	449.45	444.45	WA4DDF	o	WA4DDF	FRC
TALLAHASSEE						
Shell Point	449.975	444.975	WA4ISJ	o	WA4ISJ	FRC
Tallahassee	448.95	443.95	AE4S	o	AE4S	FRC
Tallahassee	449.85	444.85	AE4S	o	AE4S	FRC
Tallahassee	449.95	444.95	AE4S	o	AE4S	FRC
GAINESVILLE/OCALA						
Crystal River	444.175	449.175	WA4IBM	PL 1A	WN4B	FRC
Gainesville	449.725	444.725	KF4TT	oal	KF4TT	FRC
Gainesville	449.575	444.575	KB4ABE	PLI	KB4ABE	FRC
Inglis	449.225	444.225	WN4B	PL 1Aa	WN4B	FRC
Ocala	447.325	442.325	N4GBM	PL 1A	N4GBM	FRC
Palatka	448.00	443.00	WB4EQT	o	Volusia	FRC
Sumter	448.125	443.125	WB4MOY	o	WB4MOY	FRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
GEORGIA						
ALBANY						
Albany	444.50	449.50	K4GCR			CVRA-SERA
ATLANTA						
Atlanta	444.45	449.45	WD4KEZ			CVRA-SERA
Atlanta	444.625	449.625	N4WQ		+ N4GIM	KD4RR
Atlanta	444.825	449.825	W4DOC	o	AtlntraRC	KC4MJ
Atlanta	448.50	443.50	KE4IO			CVRA-SERA
Atlanta	448.55	443.55	KE4IO			CVRA-SERA
Atlanta	449.15	444.15	K4LDR	oe	MATP	K4LDR
Atlanta	449.925	444.925	WA4NNO			CVRA-SERA
Buckhead	449.15	444.15	WA4YNZ			CVRA-SERA
Conyers	447.55	442.55	WB4JEH			CVRA-SERA
Decatur	449.20	444.20	WB4LBM			CVRA-SERA
Kennesaw	449.50	444.50	WB4IXF			CVRA-SERA
Marietta	449.375	444.375	WB4BFD	PLep		WB4BFD
Morrow	449.75	444.75	K4KFX		K4KFX	K4KFX
Stone Mt.	449.25	444.25	W4BOC	oe	AlfdMem	KB4ZM
Tyrone	449.55	444.55	K4NEF		WA4EPK	CVRA-SERA
COLUMBUS						
Columbus	449.20	444.20	WA4QHN			CVRA-SERA
MACON						
Macon	444.90	449.90	WB4OLL			CVRA-SERA
NORTHWEST						
Chatsworth	448.00	443.00	AA4EO	o	AA4EO	AA4EO
Dalton	449.735	444.735	WA4TIW			CVRA-SERA
WEST CENTRAL						
Griffin	448.90	443.90	WB4GWA	oa		CVRA-SERA
HAWAII						
KAUAI						
Kalaheo	444.25	449.25	KH6JI	o	KH6JI	KH6S
Kekaha	444.40	449.40	WH6AGU	o	WH6AGU	KH6S
Lihue	442.05	447.05	KH6S	ol		KH6YU
MAUI						
Haleakala	444.15	449.15	KH6AH	ol		KH6YU

Location	Input	Output	Call	Notes	Sponsor	Source
Haleakala	449.15	444.15	KH6DM	ol	KH6ME	KH6YU
MOLOKAI						
Kauna Kakai	449.20	444.20	KH6AAI			KH6YU
OAHU						
Diamond Head	449.50	444.50	KH6DM	ol	EmrgRC	KH6YU
Honolulu	447.50	442.50	KH6JUJ	o		KH6YU
Honolulu	448.25	443.25	KH6CIZ		HHRC	KH6YU
Honolulu	449.00	444.00	KH6WG	o		KH6YU
Honolulu	449.35	444.35	AH6CP			KH6YU
Honolulu	449.90	444.90	AH6CP			KH6YU
Kane' Ohe	449.25	444.25	KH6JHM	cPLtel z	Pac RATS	KH6BZF
Makiki	447.25	442.25	KH6EJZ			KH6YU
Pearl City	449.44	444.44	KH6JJX	o(ca)e lrz	LMG	KH6YU
Round Top	448.50	443.50	KH6FV			KH6YU
Tantalus	449.90	444.90	KH6JPL		HTARC	KH6YU
Wahiaua	448.00	443.00	KH6JUJ	o		KH6YU
Waianae	442.15	447.15	KH6FN			KH6YU
Waianae Mts.	449.10	444.10	KH6HHG	ol	EARC	KH6YU
Waipahu	442.10	447.10	KH6BLD	oa		KH6YU
IDAHO						
COEUR D'ALENE						
Coeur d'Alene	449.35	444.35	W7GNU	(ca)	N ID ARA	IACC
IDAHO FALLS						
Rexburg	444.50	449.50	K7CCG	o	Ricks Clg	K7ENE
LEWISTON/MOSCOW						
Cottonwood	448.40	443.40	WA7TRO	o	WA7TRO	IACC
ILLINOIS						
BLOOMINGTON						
Normal	447.70	442.70	WB9UUR	oael	+WB9UUS	WD9EBC
Normal	449.35	444.35	W9EX	o	W9EX	WD9EBC
S Streator	449.10	444.10	WB9JNV	oelp	+WB9CKS	WB9CKS
S Streator	449.125	444.125	WB9CKS	oelp	+WA9HIR	WB9CKS
Streator	448.75	443.75	WB9CKS	oelp	WB9CKS	WB9CKS
CHAMPAIGN/URBANA						
Champaign	449.10	444.10	WB9OIH	I	WB9OIH	WD9EBC
CHICAGO						
Arlington Hts	448.475	443.475	WA9KVE		WA9KVE	WA9ZZU
Calumet City	448.95	443.95	K9ODO		K9ODO	WA9ZZU
Chicago	447.40	442.40	W9JWP		PARC	WA9ZZU
Chicago	447.45	442.45	K9QKB		MCRA	WA9ZZU
Chicago	447.575	442.575	N9AOH	PL	Saturn	WB9VX1
Chicago	447.875	442.875	KA9OOR		KA9OOR	WA9ZZL
Chicago	447.925	442.925	KA9OOR		KA9OOR	WA9ZZL
Chicago	448.00	443.00	W9LM	o	NW ARC	WA9ZZL
Chicago	448.30	443.30	K9ONA	o	CG6mtrCib	WA9FIH
Chicago	448.425	443.425	WA9ZZU		WA9ZZU	WA9ZZL
Chicago	448.70	443.70	KD9FA	PLal	ACLR	KD9FA
Chicago	448.75	443.75	WA9ORC	PL 2A	CG FM Cib	WA9ZZL

Location	Input	Output	Call	Notes	Sponsor	Source
Chicago	448.975	443.975	K9SLH	o		WA9ZZU
Chicago	449.375	444.375	K9SYA		K9SYA	WA9ZZU
Chicago	449.40	444.40	WB9BDS		SANDEE	WA9ZZU
Chicago	449.425	444.425	KA9GZJ	PL	KA9GZJ	WA9ZZU
Chicago	449.725	444.725	WA9MAG		TMC ARC	WA9ZZU
Chicago	449.775	444.775	WA9PAC	o(ca)	Tel Pnrs	WA9ZZU
Chicago	449.825	444.825	KU9X	PL	CAROL	WA9ZZU
Chicago Hts	447.375	442.375	WB9PIZ	PL		WA9ZZU
Clarendon Hls	449.875	444.875	KA9LOY	PLI		WA9ZZU
Crystal Lake	449.175	444.175	WB9YUS	PL	WB9YUS	WA9ZZU
Crystal Lake	449.60	444.60	N9EX	PL		WA9ZZU
Elk Grove Vlg	449.65	444.65	K9TRG		K9TRG	WA9ZZU
Glenview	447.70	442.70	WA9QYK		WA9QYK	WA9ZZU
Glenview	448.20	443.20	WA9NHQ		WA9NHQ	WA9ZZU
Hawthorne Wds	447.10	442.10	WD9AHX	PL 2AaI		WA9ZZU
Lincolnwood	449.55	444.55	W9QLQ		W9QLQ	WA9ZZU
Lombard	449.25	444.25	WB9HYB		WB9HYB	WA9ZZU
Melrose Park	447.625	442.625	WB9FWC	oPL 2A		WA9ZZU
Naperville	449.15	444.15	WB9SUI		WB9SUI	WA9ZZU
Niles	448.15	443.15	W9NMO		NARA	WA9ZZU
Northlake	448.60	443.60	WB9KHR	oPL 2A	WAFAR	WA9ZZU
Oaklawn	449.90	444.90	N9CRN	PLae	N9CRN	WA9ZZU
Orland Park	449.85	444.85	WB9RPC	PLc	WB9RPC	WB9VXT
Palatine	448.10	443.10	WB9PHK	PL 2At (ca)	STROKE	WB9PHK
Palatine	448.25	443.25	N9TG	PL 2A (ca)	SUHFARSK9SA	
Schaumburg	424.00	421.00	WA9VGI	cPL	FISHFAR	WA9VGI
Schaumburg	447.775	442.775	W9TK	PL(ca) el	W9TK	WA9ZZU
Schaumburg	447.80	442.80	N9EP	PL 2A	VIP	WA9ZZU
Schaumburg	447.90	442.90	WA9VGI	PL	FISHFAR	WA9ZZU
Schaumburg	447.975	442.975	WA9VGI	PL	FISHFAR	WA9ZZU
Schaumburg	448.075	443.075	WB9PHK	PL 2A (ca)t	STROKE	WB9PHK
Schaumburg	448.575	443.575	WA9ADT	PL 2A (ca)	MotrlaRC	K9SA
Schaumburg	448.625	443.625	N9CXQ	PL 2Aa elrz	NWArea PSS	WA9ZZU
Schaumburg	449.00	444.00	N9OWV	PL 2AI	BEAR	WA9ZZU
Schaumburg	449.50	444.50	K9PW	PL	CARP	K9PW
Schaumburg	449.625	444.625	N9EEV		N9EEV	WA9ZZU
Streamwood	448.85	443.85	WD9ABE		WD9ABE	WA9ZZU
Tinley Park	447.675	442.675	K9PAW	PL	STARS	WB9VXT
West Chicago	448.05	443.05	WB9QLM	PL	WARP	WA9ZZU
Wheaton	447.225	442.225	KV8G			WA9ZZU
DECATUR						
Decatur	447.25	442.25	WD9HEZ	otae	+ N9DHL	WD9EBQ
MOLINE						
Moline	449.10	444.10	K9WO	o	MLI	WD9EBQ

Location	Input	Output	Call	Notes	Sponsor	Source
Moline	449.625	444.625	N9BIL	o	N9BIL	WD9EBQ
Moline	449.70	444.70	WB9FVY	o	WA9WWY	WD9EBQ
PEORIA						
Peoria	449.20	444.20	N9AGC	oaey	PEARL	WD9EBQ
ROCKFORD						
Freeport	444.65	449.65	KA9NDO	oPL 2A ae	+ KA9LUV	WD9EBQ
Rockford	449.85	444.85	K9AMJ		K9AMJ	WA9ZZU
SPRINGFIELD						
Lincoln	448.275	443.275	WA9HUY	oer	LL ESDA	N9EZJ
Springfield	449.10	444.10	K9CNP	oe	K9CNP	K9CNP
ST. LOUIS AREA						
Aftton, MO	444.60	449.60	K0DOK	o	SLRI	WD9EBQ
Caseyville	444.425	449.425	N9BNR	o	N9BNR	WD9EBQ
Clayton, MO	444.00	449.00	K0CEH			WD9EBQ
Dupo	444.25	449.25	N9EGL	c	KA9EDM	WD9EBQ
Edwardsville	442.40	447.40	N9CCK			WD9EBQ
Fenton, MO	443.80	448.80	W0JZY	o	WB0JIX	WD9EBQ
Godfrey	442.00	447.00	WB0WIL	o	WB0WIL	WD9EBC
Godfrey	443.00	448.00	K9DZY	oae	K9DZY	WD9EBC
High Rdg, MO	444.85	449.85	WA0ZPD	c	WA0ZPD	WD9EBC
Normandy, MO	443.85	448.85	WA0KYW	o	WA0KYW	WD9EBC
Overland, MO	444.55	449.55	K0RWU	cPL(ca)	SL 6mtr	WD9EBC
Overland, MO	444.75	449.75	K0RWU	cPL(ca)	SL 6mtr	WD9EBC
Overland, MO	444.95	449.95	K0RWU	cPL(ca)	SL 6mtr	WD9EBC
St Charles MO	444.65	449.65	WA0TSY	o	UHF RA	WD9EBC
St. Louis, IL	444.15	449.15	WB0QXW	o(ca)e lz	+ K0YCV	WB0QXV
St. Louis, MO	444.45	449.45	KJ0A	c		WD9EBC
NORTHEAST						
Antioch	448.925	443.925	WB9ZFD		WB9ZFD	WA9ZZU
Aurora	449.30	444.30	N9CD	PL 2A (ca)	AFAR	W9YD
Batavia	448.65	443.65	W9XA		W9XA	WA9ZZU
Carpentersvl	448.025	443.025	WB9QWZ	PL 2A (ca)e	WB9QWZ	WB9PHK
Elburn	449.10	444.10	WB9DUD	PL 2Ae z	ELFAR	WB9DUE
Elgin	449.575	444.575	KA9RIX		KA9RIX	WA9ZZU
Elgin	449.75	444.75	W9LCK	PL 2A I	W9LCK	W9ZS
Elgin	449.95	444.95	W9JXN	PL 2Ae	Valley	WA9SLT
Geneva	449.225	444.225	KD9IG		KD9IG	WA9ZZU
Gurnee	448.50	443.50	WB9KSO		Z-BRG	WA9ZZU
Gurnee	449.65	444.65	K9LIL	oa	GrnUHF	WA9ZZU
Hampshire	449.675	444.675	W9ZS	PL 2Ae 	W9ZS	W9ZS
Hampshire	449.70	444.70	W9ZS	PL 2A	Hmpshr	W9ZS
Joliet	447.025	442.025	K9PRB		K9PRB	WA9ZZU
Joliet	447.30	442.30	WA9EAT	oe	Gypsy	WA9ZZU
Joliet	449.45	444.45	WD9BAE		MARC	WA9ZZU
Lake County	449.025	444.025	N9AZA		LCARA	WA9ZZU

Location	Input	Output	Call	Notes	Sponsor	Source
Lake Villa	449.40	444.40	WB9RKD	oPLe (ca)lz	WB9RKD	WB9RKD
Lake Zurich	448.35	443.35	K9SA	PL 2A (ca)el	K9SA	K9SA
Marengo	447.675	442.675	WA9UNA	PL 2A	WA9UNA	WA9ZZU
McHenry	449.075	444.075	W9AKN	o	McHenry	WB9EQB
Monee	448.325	443.325	N7COL	o(ca)e	N7COL	WA9ZZU
Plainfield	449.925	444.925	WA9IMB		WA9IMB	WA9ZZU
Ringwood	447.425	442.425	K9SA	PL 2A (ca)l	N9TG	K9SA
South Elgin	449.125	444.125	K9UJH	PL 2Ae	FOXFAR	K9UJH
Winthrop Hbr	447.125	442.125	WA9SSR		WA9SSR	WA9ZZU
NORTHWEST Dixon	449.80	444.80	WD9CJB	oe	RckRvr	WD9CJB
SOUTH CENTRAL Alto Pass	449.40	444.40	N9AZZ	oaelz	+ WB9WRH	WD9EBQ
Carbondale	449.30	444.30	W9LLF	c(ca)e	SILUHFCib	WD9EBQ
INDIANA						
ANDERSON Anderson	448.35	443.35	WA9CWE	o	Madison	N9WB
COLUMBUS Columbus	449.925	444.925	KA9PCT			N9WB
ELKHART/SOUTH BEND Mishawaka	449.10	444.10	KA9CXC			N9WB
South Bend	447.50	442.50	WA9GOP	ol	D&K RG	N9WB
South Bend	448.70	443.70	KK9T	cPL	KK9T	N9WB
Wakarusa	449.00	444.00	W9XD			N9WB
EVANSVILLE Evansville	449.00	444.00	N9CBT		N9CBT	N9CBT
PORRT WAYNE Fort Wayne	447.70	442.70	K9LSB	cPLael trz	HAMS Inc	N9WB
Fort Wayne	448.80	443.80	W9INX	o	AC-ARTS	N9WB
Fort Wayne	449.25	444.25	K9LSB	cPLael trz	HAMS Inc	N9WB
Fort Wayne	449.625	444.625	K9LSB	cPLael trz	HAMS Inc	N9WB
Fort Wayne MARIY	449.875	444.875	WA9EAU	o	FtWayne	N9WB
East Chicago	447.20	442.20	K9DWI	o	InInd Stl	N9WB
Gary	447.75	442.75	WA9JLN	o	Lake Co	N9WB
Gary	449.75	444.75	N9DJB	o(ca)e lz	N9DJB	N9WB
Portage	449.45	444.45	W9PQQ		IDARC	N9WB
Valparaiso	447.35	442.35	W9QBS	oaer	PCCD RACES	N9WB
INDIANAPOLIS						
Greenwood	448.10	443.10	N9AZD			N9WB
Indianapolis	447.125	442.125	KA9ODU	o(ca)l	KA9ODU	N9WB
Indianapolis	447.65	442.65	WB9HFU	cPL 2A (ca)l	WB9HFU	N9WB

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Indianapolis	448.25	443.25	KM9E	oa	KM9E	N9WB
Indianapolis	448.75	443.75	W9DUU	o	W9DUU	N9WB
Indianapolis	448.95	443.95	WB9OLI	oa	WB9OLI	N9WB
Indianapolis	449.00	444.00	K9UZW			N9WB
Indianapolis	449.875	444.875	N9DZJ	o	N9DZJ	N9WB
Indianapolis	449.90	444.90	WA8VZY			N9WB
Shelbyville	449.975	444.975	W9JUQ	o	BRARS	N9WB
KOKOMO/LOGANSPO						
Kokomo	448.30	443.30	WD9ADB	cPL 3A B 1800	FrbrdARC	N9WB
Kokomo	448.65	443.65	WB9IEX	o	HwrdUHF	N9WB
Kokomo	449.20	444.20	WD9EXH	PL	WD9EXH	N9WB
LAFAYETTE						
W Lafayette	448.50	443.50	WA9RNP	o	WA9RNP	N9WB
W Lafayette	449.50	444.50	W9YB		PUARC	N9WB
MARION						
Marion	449.15	444.15	WB9OHX			N9WB
NORTHEAST						
Angola	449.70	444.70	WB9DGD	o	STARS	N9WB
Angola	449.90	444.90	WB9AEI	o	WB9FHD	N9WB
Auburn	447.45	442.45	KA9LCF			N9WB
NORTHWEST						
Knox	447.95	442.95	WB9QNJ			N9WB
SOUTHEAST						
Greensburg	449.90	444.90	WA8VZY	oi	WA8VZY	WA8VZY
WEST CENTRAL						
Crawfordsvl	449.80	444.80	K9RNC			N9WB
Linton	447.40	442.40	KA9OJK			N9WB
IOWA						
BURLINGTON						
Mt. Pleasant	449.95	444.95	WD0ENR	o	MtPlsnt	MACC- laRC
CEDAR RAPIDS						
Cedar Rapids	449.10	444.10	WA0TFV	o	WA0TFV	MACC- laRC
Cedar Rapids	449.30	444.30	WD0EKP		WD0EKP	MACC- laRC
Coralville	449.75	444.75	N0BZU	PL	N0BZU	MACC- laRC
DAVENPORT						
Clinton	448.50	443.50	KC0TA	o	+ HLM/CEY	MACC- laRC
Clinton	449.80	444.80	N0FRZ	oa	N0FRZ	MACC- laRC
DES MOINES						
Ankeny	449.80	444.80	KA0QDN		KA0QDN	MACC- laRC
Des Moines	448.10	443.10	WA0SWJ	o(ca)	WA0SWJ	MACC- laRC
Des Moines	448.50	443.50	KA0RAD	PL M1	KA0RAD	MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Des Moines	449.05	444.05	NØEPU	ol	NØEPU	MACC- IaRC
Des Moines	449.50	444.50	WBØTHC	o	+ WØDEJ	MACC- IaRC
WATERLOO						
La Porte City	449.20	444.20	KA7FKR		KA7FKR	MACC- IaRC
Waterloo	448.75	443.75	WAØINC	ol	WAØINC	MACC- IaRC
Waterloo	449.90	444.90	WAØINC	o	WAØINC	MACC- IaRC
Waterloo	449.925	444.925	WAØINC	p	WAØINC	MACC- IaRC
CENTRAL						
Ames	448.25	443.25	NAØS	oal	NAØS	MACC- IaRC
Ames	449.25	444.25	NAØS	p	NAØS	MACC- IaRC
NORTHWEST						
Alta	447.40	442.40	KAØEFU	o	KAØEFU	MACC- IaRC
Cherokee	449.40	444.40	NØDFP		NØDFP	MACC- IaRC
WEST CENTRAL						
Denison	449.00	444.00	WBØGGI	oe	WBØGGI	MACC- IaRC
KANSAS						
EDGE CITY						
Dodge City	449.50	444.50	WAØWAB		WAØWAB	MACC- KARC
BEAUFORT BEND						
St. John	449.75	444.75	N5GUR		N5GUR	MACC- KARC
KANSAS CITY						
Kansas City	448.55	443.55	KAØJKO	o	KAØJKO	MACC- KARC
Kansas City	449.85	444.85	WAØCBW	oel	Jayhawk	MACC- KARC
Kansas City MO	447.45	442.45	KØYMB		KØYMB	MACC- KARC
Kansas City MO	448.20	443.20	KBØPW	cl	KBØPW	MACC- KARC
Kansas City MO	448.60	443.60	WBØCLL	o(ca)	WBØCLL	MACC- KARC
Lees Summit MO	447.70	442.70	KØJPR	o(ca) y	KØJPR	MACC- KARC
Olathe	447.20	442.20	NØCHT	o(ca)	NØCHT	MACC- KARC
Overland Park	448.10	443.10	WAØVXQ	o	KCARC	MACC- KARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Overland Park	449.10	444.10	WB0FAQ		WB0FAQ	MACC-KARC
Raymore, MO	449.95	444.95	KC0DE	PL	KC0DE	MACC-KARC
Rosedale	449.80	444.80	W0ROO	cPL	W0ROO	MACC-KARC
Shawnee	447.25	442.25	WD0GXL	(ca) o	WD0GXL	MACC-KARC
Stilwell	447.15	442.15	WA0LHK	ol	WA0LHK	MACC-KARC
SALINA						
Salina	449.50	444.50	W0PKD	oe	W0PKD	MACC-KARC
TOPEKA						
Eskridge	449.70	444.70	WD0EEN		WD0EEN	MACC-KARC
Topeka	449.40	444.40	N0CBG	o	+ N0BLD	MACC-KARC
Topeka	449.90	444.90	N0BLD		+ N0CBG	MACC-KARC
WICHITA						
Wellington	448.75	443.75	WA0QPY		WA0QPY	MACC-KARC
Wichita	448.55	443.55	WB0QGH		WB0QGH	MACC-KARC
Wichita	449.00	444.00	KD0CY	o	KD0CY	MACC-KARC
Wichita	449.20	444.20	W0KA		W0KA	MACC-KARC
Wichita	449.30	444.30	WB0NRS			MACC-KARC
Wichita	449.80	444.80	KD0CY		ICUHF	MACC-KARC
CENTRAL						
Great Bend	449.10	444.10	WD0CXN		GBUHFSoc	MACC-KARC
NORTH CENTRAL						
Norton	449.90	444.90	WD0BRZ		WD0BRZ	MACC-KARC
NORTHEAST						
Marysville	448.80	443.80	WB0SZS	oe	WB0SZS	MACC-KARC
SOUTH CENTRAL						
Winfield	448.95	443.95	WB0SLS		WB0SLS	MACC-KARC
SOUTHEAST						
Nevada, MO	449.00	444.00	K0CB		K0CB	MACC-KARC
Pittsburg	449.80	444.80	N0BFK		N0BFK	MACC-KARC

Location	Input	Output	Call	Notes	Sponsor	Source
SOUTHWEST						
Liberal	448.10	443.10	W0QEK	cPL	W0QEK	MACC-KARC
Liberal	449.10	444.10	W0QEK		W0QEK	MACC-KARC
KENTUCKY						
CINCINNATI AREA						
Cincinnati OH	448.90	443.90	WB8NON	o	Cinci RA	KC4TX
Highland Hts	449.35	444.35	WA4OCP	o	WA4OCP	KC4TX
LOUISVILLE						
Louisville	442.35	447.35	N4LGI	o	N4LGI	KC4TX
Louisville	449.10	444.10	KA4WTT	PL(ca)	+WA4OKW	KC4TX
Louisville	449.20	444.20	N4ICU	o	N4ICU	KC4TX
Louisville	449.50	444.50	W4MOP	o(ca)e	W4MOP	KC4TX
Louisville	449.90	444.90	WD4RNW	o	WD4RNW	KC4TX
OWENSBORO						
Henderson	449.50	444.50	N9APA	oe	WEHT/HmSh	KC4TX
SOUTHEAST						
Lynch	448.10	443.10	N4IZD	o	N4IZD	CVRA-SERA
LOUISIANA						
BATON ROUGE						
Baton Rouge	449.10	444.10	W5RWF	oel	W5RWF	K5DPG
Baton Rouge	449.30	444.30	KA5CMX	oe	+W5RWF	K5DPG
Baton Rouge	449.85	444.85	KD5SL	oel	KD5SL	K5DPG
FRANKLIN/MORGAN CITY						
Morgan City	449.50	444.50	W5MLE	oz	W5MLE	K5DPG
HAMMOND/SLIDELL						
Slidell	449.65	444.65	W5VAS	oel	TPRG	K5DPG
LAFAYETTE/NEW IBERIA						
Lafayette	449.65	444.65	KC4ZN	oep	KC4ZN	K5DPG
LAKE CHARLES						
Sulphur	449.30	444.30	WA5VDM	op	SW LA	K5DPG
MONROE						
Rayville	449.95	444.95	WA5KNV	o	WA5KNV	K5DPG
NEW ORLEANS						
La Place	448.20	443.20	KB5GQ	oe	KB5GQ	K5DPG
Metairie	449.00	444.00	W5GAD	cl	JeffrsnRC	K5DPG
Metairie	449.10	444.10	W5VAS	o	W5VAS	K5DPG
Metairie	449.20	444.20	WB5NHX	o	SWS	K5DPG
Metairie	449.50	444.50	WA5RRN	oal	WB5LBN	K5DPG
New Orleans	448.50	443.50	KB5VH	o	KB5VH	K5DPG
New Orleans	448.60	443.60	WB5HVV	oa	WB5HVV	K5DPG
New Orleans	448.70	443.70	WD5BJT	oe	WD5BJT	K5DPG
New Orleans	449.35	444.35	KA5B	op	+Exxon	K5DPG
New Orleans	449.45	444.45	K5FH	cp	K5FH	K5DPG
New Orleans	449.60	444.60	WA5RRN	a	CrstCyUHF	K5DPG

Location	Input	Output	Call	Notes	Sponsor	Source
New Orleans	449.75	444.75	W5MCC	oae	Nw Orlns	K5DPG
					VHFC	
New Orleans	449.80	444.80	W5MCC	o	NwOrl	K5DPG
					VHFC	
New Orleans	449.95	444.95	W5MCC	oe	NwOrl	K5DPG
					VHFC	
THIBODAUX						
Houma	449.90	444.90	KK5T	o	KK5T	K5DPG
MAINE						
LEWISTON						
Buckfield	444.10	449.10	N1AAQ	el	KAH/FARTSWA1KAH	
Topsham	444.40	449.40	KA1OR	o	MryMtg	NESMC
PORTLAND						
Scarboro	444.00	449.00	KA1GTR			NESMC
MARYLAND						
BALTIMORE						
Baltimore	444.625	449.625	K3SP	o	Baltimore	TMARC
					ARC	
Baltimore	448.25	443.25	N3AKO	o	N3AKO	TMARC
Baltimore	448.40	443.40	W3DID	o	BRATS	TMARC
E Baltimore	444.575	449.575	W3VRD	o	Aero ARC	TMARC
Harmans	448.95	443.95	W3YVV	PL(ca)	W3YVV	TMARC
				e		
Jessup	449.10	444.10	WA3DZD	ol	MFMA	TMARC
Jessup	449.10	146.76	WA3DZD	ol	MFMA	TMARC
Jessup	449.10	223.76	WA3DZD	ol	MFMA	TMARC
N Baltimore	444.325	449.325	K3SP	o	K3SP	TMARC
NW Baltimore	448.35	443.35	WA3DZZ	o(ca)e	WA3DZZ	TMARC
Odenton	449.70	444.70	WA3GPC	o(ca)	C MD RG	TMARC
Owings Mills	444.275	449.275	N3CDY	o	N3CDY	TMARC
S Baltimore	448.55	443.55	WA3WLO	o(ca)	WA3WLO	TMARC
W Baltimore	448.20	443.20	KA3GWC	o	MARCOM	TMARC
CUMBERLAND						
Cumberland	449.00	444.00	KK3L	o	KK3L	TMARC
DELMARVA PENINSULA						
Ocean City	448.45	443.45	WA3ZNW	PL 5A	WA3ZNW	TMARC
Salisbury	449.05	444.05	KC3UV	o	KC3UV	TMARC
FREDERICK						
Frederick	443.75	448.75	WA3OHI	o	WA3OHI	TMARC
Frederick	449.80	444.80	W3SOG	o	FARG	TMARC
HAGERSTOWN						
Hagerstown	442.975	447.975	WA3RGQ	oe	WA3RGQ	TMARC
WASHINGTON AREA						
Ashton	448.15	443.15	K3WX	o	Ashton	TMARC
Bethesda	442.925	447.925	K3YGG	oe	NIHRAC	TMARC
Burtonsville	448.65	443.65	WA3UTY	o	M & M	TMARC
Germantown	444.675	449.675	N3BLB	o	N3BLB	TMARC
Jessup	449.10	444.10	WA3DZD	ol	MFMA	TMARC
Jessup	449.10	223.76	WA3DZD	ol	MFMA	TMARC
Jessup	449.10	146.76	WA3DZD	ol	MFMA	TMARC
Rockville	444.025	449.025	N3AUY	o	KD3R	TMARC

Location	Input	Output	Call	Notes	Sponsor	Source
Silver Spring	448.45	443.45	WA3ZNW	PL 5A	WA3ZNW	TMARC
Washington DC	443.875	448.875	N3AQG	o	ARES	TMARC
Washington DC	444.975	449.975	WA3KOK	c(ca)	RACES WA3KOK	TMARC
Washington DC	449.35	444.35	WB4YRB	o	AlxBell	RATMARC
Washington DC	449.50	444.50	K4AF	o	Pentagn	TMARC
NORTH CENTRAL						
Westminster	444.875	449.875	K3PZN	ol	Carroll	IRC TMARC
NORTHEAST						
Colora	448.00	443.00	K3UAV	o	K3UAV	TMARC
Havre de Grc	448.10	443.10	K3UAV	o	CBRA	TMARC
Shawsville	444.375	449.375	KB3VX	o	KB3VX	TMARC
SOUTH						
Lexingtn Park	448.05	443.05	WA3UMY	o	WA3UMY	TMARC
MASSACHUSETTS						
BOSTON						
#Belmont	444.65	449.65	WA1TFJ	o	WA1TFJ	NESMC
Boston	442.00	447.00	WA1ROS	o(ca)e	WA1ROS	NESMC
Boston	443.325	448.325	K1ISR	PL XZ (ca)elz	Metrolink	WA1UCO
Boston	443.45	448.45	K1ISR	PL XZ (ca)elz	Metrolink	WA1UCO
Cambridge	442.875	447.875	W1XM	oey	MITUHF	N1CPK
Cambridge	444.20	449.20	W1XM	oe	MITUHF	W1XG
Dorchester	443.275	448.275	W1UIQ			NESMC
Holbrook	443.875	448.875	WA1IRK	o	WA1IRK	WA1IRK
Lexington	442.575	447.575	N1AU	oael	CWARC	NESMC
Lynn	442.75	447.75	W1LRX		W1LRX	NESMC
Lynn	444.75	449.75	W1DVG	cPLalyl	W1DVG	NESMC
Malden	444.30	449.30	W1BHD	or	MFRA	NESMC
Needham	443.50	448.50	K1UN	PL XZ	Metrolink	NESMC
Peabody	444.875	449.875	K1BPM	o	K1BPM	NESMC
Revere	442.95	447.95	KA1MHS	l	K1VLK	K1VLK
Revere	443.20	448.20	K1VLK	o(ca)e	K1VLK	K1VLK
Salem	442.80	447.80	W1ND	oelr	N Shore	NESMC
Sharon	442.775	447.775	W1TEA			NESMC
Waltham	444.05	449.05	K1MUC	ol	WARA	K1MUC
Watertown	444.375	449.375	N1CPK	oep	N1CPK	N1CPK
Wellesley	444.60	449.60	W1TKZ		WARS	NESMC
Wilmington	444.475	449.475	W1JSH		Wlmgtn	NESMC
Winthrop	442.70	447.70	KA1HVC	oer	W1ND	NESMC
CAPE COD						
Sandwich	443.475	448.475	K1ISR	PL XZ (ca)elz	Metrolink	WA1UCO
HAVERHILL						
Haverhill	443.425	448.425	KT1S	oa	HARC	NESMC
LOWELL						
Billerica	443.825	448.825	W1DC		Hwl1200	NESMC

Location	Input	Output	Call	Notes	Sponsor	Source
PROVIDENCE, RI						
Attleboro	444.85	449.85	WA1KWZ		AEWA	WA1KWZ
SPRINGFIELD						
Agawam	443.00	448.00	KA1JVC	oel	KA1JVC	NESMC
Agawam	444.175	449.175	KA1KPH	o(ca)	KA1KPH	NESMC
Agawam	444.30	449.30	N1CYH	PL(ca) e	FFRA	NESMC
Holyoke	443.20	448.20	K1ZJH	oPLe	K1ZJH	K1ZJH
Montgomery	444.225	449.225	N1AGV			NESMC
Springfield	444.275	449.275	WA1OCK	I	WA1OCK	NESMC
WORCESTER						
Worcester	444.00	449.00	W1YK	oa	WPIWA	NESMC
Worcester	444.90	449.90	WA1VVT		WA1VVT	NESMC
CENTRAL						
Princeton	443.225	448.225	N1BPU		COMM MACD	NESMC
Princeton	443.475	448.475	K1ISR	PL XZ (ca)elz	Metrolink	WA1UCO
Princeton	443.575	448.575	W1OJ	o(ca)e r	W1OJ	NESMC
EAST						
Marlboro	444.925	449.925	WB1FAE	o(ca)	Minman	NESMC
Norwell	443.60	448.60	WA1QWT	oel	WA1QWT	NESMC
Southboro	443.375	448.375	N1DDK	e	DataGen	DGARC
NORTHEAST						
Georgetown	444.40	449.40	N1AZY	c		NESMC
NORTHWEST						
Mt Greylock	444.425	449.425	K1FFK	o	NoBARC	NESMC
SOUTHEAST						
Attleboro	442.975	447.975	K1ZZJ	oerl	+ K1VHR	NESMC
MICHIGAN						
ANN ARBOR						
Ann Arbor	448.10	443.10	K8RUR	ot	I-94 RA	MARC
Ann Arbor	448.50	443.50	W8MNT	o	ARROW	MARC
Ann Arbor	449.975	444.975	WD8DPA	oal	WD8DPA	MARC
Brighton	448.20	443.20	K8IF			MARC
Milford	447.90	442.90	WA8RUF	o(ca)e	WA8RUF	WA8RUF
BATTLE CREEK/KALAMAZOO						
Battle Creek	449.70	444.70	WB8TOE	o		MARC
Battle Creek	449.95	444.95	WA8MGO	o	Calhoun	MARC
#Kalamazoo	449.65	444.65	W8VY	o		MARC
Kalamazoo	449.875	444.875				MARC
Paw Paw	449.975	444.975	KB6WJ	e	KB6WJ	KB6WJ
BAY CITY/SAGINAW						
Midland	449.35	444.35				MARC
Midland	449.70	444.70	KA8HUY			MARC
BENTON HARBOR						
Berrien Spgs	449.975	444.975				MARC
DETROIT						
Birmingham	448.60	443.60	K8RAU			MARC
Canton	449.825	444.825	N8ENX	o(ca)z	N8ENX	W8BYB

Location	Input	Output	Call	Notes	Sponsor	Source
Clarkston	448.80	443.80	WD8PFP	o	WD8PFP	MARC
Dearborn	447.80	442.80	WB8MER			MARC
#Dearborn	448.25	443.25	N8BK	o(ca)	N8BK	MARC
Dearborn	449.35	444.35	KQ8G	PL		MARC
Detroit	447.40	442.40	WB8UIV			MARC
Detroit	448.025	443.025	NI8E	o		MARC
Detroit	448.55	443.55	WA8JJI			MARC
Detroit	449.00	444.00	WB8CQP			MARC
Detroit	449.425	444.425				MARC
Detroit	449.625	444.625				MARC
Detroit	449.90	444.90	K8RUR	ot	I-94 RC	MARC
Farmington	448.05	443.05	K8IF			MARC
Lake Orion	447.575	442.575	N8AES	PL		MARC
Lake Orion	449.85	444.85	N8AES	o		MARC
Livonia	448.30	443.30	KC8IU			MARC
Livonia	449.10	444.10	W8IJP	o	W8IJP	MARC
Livonia	449.25	444.25	WA8YIT			MARC
Livonia	449.75	444.75	WA8YIT			MARC
Milford	447.90	442.90				MARC
Milford	448.00	443.00	WB8JXC			MARC
Oak Park	447.95	442.95	WB8VTW			MARC
Oak Park	448.75	443.75	WA8CTY			MARC
Rochester	448.70	443.70	K8RO	o	L'ACER	WD8LBJ
Royal Oak	448.90	443.90	N8FVF	o		MARC
St Clair Shrs	448.85	443.85	WB8LPJ			MARC
Westland	447.65	442.65	KB8VQ	o		MARC
Westland	448.15	443.15	WB8RNY	oe	WB8RNY	WB8RNY
FLINT						
Burton	449.60	444.60	WB8INH	oael	Flint AIR	WB8INH
Flint	449.20	444.20	K8JWC			MARC
Flint	449.375	444.375	KA8OCN	oe	Flint AIR	MARC
Holly	447.25	442.25	K8YTE			MARC
JACKSON						
Jackson	449.05	444.05	KC8SE			MARC
LANSING						
#East Lansing	448.90	443.90	N8GEP	cae	N8GEP	MARC
Holt	449.925	444.925	KA8NAD	(ca)		MARC
Lansing	449.775	444.775	WB8TGY	o		MARC
Mason	448.70	443.70	WB8RJY	cPLtae I	WB8RJY	MARC
MUSKEGON						
Holton	449.675	444.675	N8BMM	o	WD8MKG	WD8MKG
Muskegon	449.55	444.55	W8ZHO			MARC
SOUTH CENTRAL						
Burr Oak	447.15	442.15	WD8JOC	PL 1Z	ARPSA	MARC
SOUTHEAST						
#Adrian	449.675	444.675	N8ASB	o		MARC
Howell	449.525	444.525	N8FVF	o		MARC
Monroe	449.55	444.55	KE8X			MARC
MINNESOTA						
DULUTH						
Duluth	448.75	443.75	N0BZZ	o	N0BZZ	MRC

Location	Input	Output	Call	Notes	Sponsor	Source
Duluth	449.70	444.70	WAØNRF	o	WAØNFC	MRC
Proctor	448.20	443.20	KAØJZV	ol	KAØJZV	MRC
MINNEAPOLIS/ST.PAUL						
Bloomington	449.30	444.30	KBØBU	o	+ KBØGF	MRC
Columbia Hts	449.00	444.00	WBØBWL	o	WBØBWL	MRC
Columbia Hts	449.025	444.025	WBØBWL	o	WBØBWL	MRC
Columbia Hts	449.55	444.55	KØHPY	ol	KØHPY	MRC
Coon Rapids	449.725	444.725	WAØWCU	o	WAØWCU	MRC
Eden Prairie	448.725	443.725	WB6MSC	ol	WB6MSC	MRC
Forest Lake	447.05	442.05	WBØSYO	o	WBØSYO	WBØSYO
Fridley	449.875	444.875	NØFKM	o	NØFKM	MRC
Gem Lake	449.95	444.95	WBØGDB	ol	+ KØLAV	MRC
Golden Valley	449.20	444.20	WDØFSC	o	WDØFSC	MRC
Maplewood	449.825	444.825	WBØBQG	o	3M ARC	MRC
Minneapolis	448.95	443.95	KØGTT	cPL	KØGTT	MRC
Minneapolis	449.10	147.945	KØFHC	PL 2AI	KØFHC	MRC
Minneapolis	449.10	444.10	KØFHC	PL 2AI	KØFHC	MRC
Minneapolis	449.65	444.65	NØBVE	ol	NØBVE	MRC
Minneapolis	449.70	444.70	WBØYTX	o	WBØYTX	MRC
Minneapolis	449.90	444.90	AEØN	ol	29/66 RG	MRC
Minneapolis	449.975	444.975	AEØX	ol	SubCom	MRC
Minnetonka	449.775	444.775	WØTN		WØTN	MRC
Rogers	449.50	444.50	WDØBOE	o	WDØBOE	MRC
Rogers	449.60	444.60	WDØFNW	o	WDØFNW	MRC
St Louis Park	447.925	442.925	WDØBCG	cPL	N Area	MRC
St. Paul	449.05	444.05	KAØJLB	ol	KAØJLB	MRC
St. Paul	449.75	444.75	WBØVSP	o	ENGFER Com	MRC
St. Paul	449.80	444.80	WDØHWT	ol	MARA	MRC
ROCHESTER						
Rochester	449.80	444.80	KØTS	o	RARC	MRC
CENTRAL						
Sauk Rapids	449.925	444.925	NØEXL	o	TCRG	MRC
SOUTH CENTRAL						
Waseca	448.75	443.75	WAØCJU	o	Viking	MRC
SOUTHEAST						
Owatonna	449.45	444.45	WBØVAK	ol	WBØVAK	MRC
WEST CENTRAL						
Willmar	449.80	444.80	WØWUG	o	RARE	MRC
MISSISSIPPI						
GULF COAST						
Clermont Hbr	449.15	444.15	WD5BJT	oal	WD5BJT	N5DWU
Gulfport	449.25	444.25	KA5CYR	oe	HCCD	N5DWU
McHenry	449.45	444.45	N5ATF	o	N5ATF	N5DWU
JACKSON						
Jackson	449.00	444.00	KB5CO	ol	JARC	N5DWU
MERIDIAN						
Meridian	449.10	444.10	KA5MJM	oa	KA5MJM	N5DWU
SOUTHEAST						
Hattiesburg	448.00	443.00	K5IJX	ol	K5IJX	N5DWU

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Hattiesburg	449.35	444.35	KC5K	oal	SMRA	N5DWU
Laurel	448.50	443.50	AJ0X	oaezl	SMRA	N5DWU
MISSOURI						
CAPE GIRARDEAU						
Cpe Girardeau	449.20	444.20	W0QMF	o	W0QMF	MACC-MRC
KANSAS CITY						
Kansas City	447.75	442.75	W0YY	o	W0YY	MACC-MRC
Kansas City	448.20	443.20	KB0PW	cPLI	KB0PW	MACC-MRC
Kansas City	448.60	443.60	WB0CLL	o	WB0CLL	MACC-MRC
Kansas Cy, KS	448.55	443.55	N0GRQ	o	KA0JKO	MACC-MRC
Kansas Cy, KS	449.85	444.85	WA0CBW	oel	Jayhawk	MACC-MRC
Olathe, KS	447.20	442.20	N0CHT	o(ca)e	N0CHT	MACC-MRC
Raymore	449.95	444.95	KC0DE	PL	KC0DE	MACC-MRC
Rosedale, KS	449.80	444.80	W0ROO	PL		MACC-KARC
Shawn Miss KS	448.10	443.10	WA0VXQ	o	KCARC	MACC-MRC
Shawn Miss KS	448.40	443.40	N0AW	PL		MACC-MRC
Shawnee, KS	447.25	442.25	WD0GXL	ol	WD0GXL	MACC-MRC
Stillwell, KS	447.15	442.15	WA0LHK	o	WA0LHK	MACC-MRC
SPRINGFIELD						
Springfield	447.325	442.325	W0EBE	o	SW MO	MACC-MRC
ST. LOUIS						
Affton	444.60	449.60	K0DOK	o	SL RptInc	MACC-MRC
Alto Pass, IL	449.40	444.40	N9AZZ	elz	N9AZZ	MACC-MRC
Caseyvl, IL	444.425	449.425	N9BNR	c(ca)e	N9BNR	MACC-MRC
Clayton	444.00	449.00	K0CEH			MACC-MRC
Dupo, IL	444.25	449.25	N9EGL	c	N9EGL	MACC-MRC
Edwrdsvl, IL	442.40	447.40	N9CCK	oaz		MACC-MRC
Fenton	443.80	448.80	W0JZY	o	W0JZY	MACC-MRC
Godfrey, IL	443.00	448.00	K9DZY	oae	K9DZY	MACC-MRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Godfrey, IL	447.00	442.00	WBØWIL	o	WBØWIL	MACC-MRC
High Ridge	444.85	449.85	WAØZPD	c	WAØZPD	MACC-MRC
Normandy	443.85	448.85	WAØKYW	o	WAØKYW	MACC-MRC
Overland	444.55	449.55	KØRWU	c	SL 6mtr	MACC-MRC
Overland	444.75	449.75	KØRWU	c	SL 6mtr	MACC-MRC
Overland	444.95	449.95	KØRWU	c	SL 6mtr	MACC-MRC
St. Charles	444.65	449.65	WAØTSY	o	UHF RA	MACC-MRC
St. Louis	449.15	444.15	WBØQXW	o(ca) lz	+ KØYCV	MACC-MRC
SOUTHWEST						
Branson	444.525	449.525	WAØLKT	ol	Tri-LksRC	MACC-MRC
Joplin	443.475	448.475	WAØUPB	o	WAØUPB	MACC-MRC
Nevada	449.00	444.00	KØCB		KØCB	MACC-MRC
MONTANA						
NORTH CENTRAL						
Great Falls	449.35	444.35	WB7ETT	oel	GFAARC	RACOM
Great Falls	449.65	444.65	WB7ETT	o(ca) z	WB7ETT	RACOM
NORTHWEST						
Cut Bank	448.375	443.375	WB7BTS	oel	WB7BTS	WB7BTS
Libby	449.40	444.40	WB7FGO	o		RACOM
SOUTHEAST						
Billings	449.50	444.50	K7PO	oel	K7PO	RACOM
SOUTHWEST						
Anaconda	442.70	447.70	KØPP	l	AncndaRC	RACOM
Butte/Red Mt.	449.00	444.00	WA7KZF	oae	ButteRC	RACOM
NEBRASKA						
GRAND ISLAND						
Hastings	147.42	440.80	WØWWV	ol	HstngsRC	WØWHY
LINCOLN						
Lincoln	449.10	444.10	WDØDMS	el	WDØDMS	MACC-NE
Lincoln	449.30	444.30	KAØQDX	o	KAØQDX	KAØQDX
Seward	448.00	443.00	NØAJQ	o		MACC-NE
OMAHA						
Omaha	449.60	444.60	KØBOY		KØBOY	MACC-NE
Omaha	449.95	444.95	WBØHEU	o	WBØHEU	MACC-NE

Location	Input	Output	Call	Notes	Sponsor	Source
NEVADA						
CARSON CITY/RENO						
McClelland Pk	448.15	443.15	AK7B	c		WA7GIV
Reno	449.90	444.90	WA7DIA	cPLI	LPARG	WB6DAO
Stateline	447.475	442.475	AF7I	ol	TahoeRA	WA7GIV
ELY						
Ely/Cave Peak	449.65	444.65	WA6AAT	o	ENARS	WA7GIV
Ely/Squaw Pk	449.95	444.95	WB7WTS	o	ENARS	WA7GIV
LAS VEGAS						
Henderson	443.725	448.725	WB6TNP	cPL	WB6TNP	WA7GIV
Henderson	444.75	449.75	KA7DVN	cPL	KA7DVN	WA7GIV
High Potosi	443.475	448.475	K7WS	cPL	K7WS	WA7GIV
High Potosi	444.30	449.30	WA7HXO	o	LVRA	WA7GIV
Las Vegas	442.20	447.20	N7AJY	o	N7AJY	WA7GIV
Las Vegas	443.525	448.525	WB6OAY	PL	WB6OAY	WA7GIV
Las Vegas	443.95	448.95	W7EFJ	cPL	W7EFJ	WA7GIV
Las Vegas	444.05	449.05	W9RU	o	W9RU	WA7GIV
Las Vegas	444.35	449.35	WB7RRA	o	WB7RRA	WA7GIV
Las Vegas	444.55	449.55	WA7GIV	cPL	WA7GIV	WA7GIV
Las Vegas	444.70	449.70	WA9PPD	o	LVRAC	WA7GIV
Las Vegas	444.85	449.85	AG7R	cPL	AG7R	WA7GIV
Las Vegas	444.925	449.925	K7CP	cPL	K7CP	WA7GIV
Low Potosi	444.15	449.15	WA7HXO	cPLe	LVRA	WA7GIV
Low Potosi	444.175	449.175	WA7HXO	cPLe	LVRA	WA7GIV
Low Potosi	444.25	449.25	WB6TNP	o	WB6TNP	WA7GIV
SOUTHEAST						
Laughlin	444.725	449.725	N9CBD	o	N9CBD	WA7GIV
NEW HAMPSHIRE						
CONCORD						
Concord	443.30	448.30	WA2MTT			NESMC
Concord	444.15	449.15	W1ALE	o	W1RMH	NESMC
Dover/Deerfld	444.45	449.45	K1CEU	PL	K1CEU	NESMC
MANCHESTER/NASHUA						
Chester	444.825	449.825	KC1D	o	KC1D	NESMC
Colebrook	444.65	449.65	W1HJF	oa	W1HJF	NESMC
Derry	444.25	449.25	K1MNS	o	IntrstRS	NESMC
Derry	444.975	449.975	WA1SOT		WA1SOT	NESMC
Hollis	443.125	448.125	AF1B			NESMC
Hudson	444.425	449.425	WA2ROJ		RptRsh	NESMC
Manchester	443.20	448.20	WA1VQP	o	435 ARA	NESMC
Manchester	443.675	448.675	W1VTP		GrntStRA	NESMC
Nashua	442.925	447.925	W1OMZ	o	W1OMZ	NESMC
Salem	444.775	449.775	W1PFA	oe	MtMorh	NESMC
NORTH						
Sargents Prch	443.975	448.975	N1CGF	oel	MtWashObs	W1PNR
SOUTHEAST						
Windham	444.525	449.525	W1HMT		W1HMT	NESMC
NEW JERSEY						
BERGEN COUNTY						
Allendale	447.40	442.40	WB2SZH	PL	WB2SZH	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Alpine	441.525	446.525	W2VH	PL(ca) el	MjArmst	TSARC
Cliffside Prk	446.25	441.25	WA2VKH	PL 4Aa elz	KA2AYR	TSARC
Elmwood Park	447.00	442.00	WA2SQQ	oPL(ca) ez	WA2SQQ	TSARC
Fair Lawn	449.90	444.90	WA2CAI	PL	WA2CAI	TSARC
Fort Lee	446.15	441.15	WB2HUS	oPL	547 RC	TSARC
Fort Lee	446.30	441.30	WB2UVU	PLI	WB2UVU	TSARC
Fort Lee	446.60	441.60	K2RPC	PLe	MjArmst	TSARC
Franklin Lakes	448.10	443.10	K2GCL	oPL	K2GCL	TSARC
Hackensack	447.70	442.70	WB2ZNP	oPLI	WB2ZNP	TSARC
Hackensack	449.425	444.425	WA2VLD	PL 4A	WA2VLD	TSARC
Haledon	447.15	442.15	WB2CKD	oPL	WB2CKD	TSARC
Haledon	447.30	442.30	WB2CKD	oPL	WB2CKD	TSARC
Hasbrouck Hts	447.50	442.50	K2OMP	cPLae	K2OMP	TSARC
#Montvale	446.975	441.975	KA2MRK	o	KA2MRK	TSARC
Montvale	447.975	442.975	K2ETN	PL 4A	CntRdg	TSARC
Oakland	449.15	444.15	W2NMI	oPL 4A e	10-70 RA	W2PQG
Paramus	449.10	444.10	W2AKR	o	Bergen FMA	TSARC
Saddle Brook	446.85	441.85	WA2UXC	o	WA2UXC	TSARC
Wood Ridge	448.75	443.75	WB2IKB	PLtae	WB2IKB	TSARC
Woodcliff Lake	445.40	440.40	WB2IKP	oPL	WB2IKP	TSARC
Woodcliff Lake	446.075	441.075	K2LSA	PL(ca)	StateInRC	TSARC
CAMDEN						
Blenheim	448.25	443.25	WA2MMA	PLael	WA2MMA	TPARC
Cherry Hill	449.65	444.65	WA3EVT	PL 3B	WA3EVT	TPARC
Pine Hill	447.35	442.35	WA2DYA	oe	CCARA	TPARC
Pitman	447.10	442.10	W2MMD	PL 5A	GCARC	TPARC
Pitman	448.05	1240.00	WB3JVX	PL XAI	Metrocom	TPARC
Waterfrd Wrks	449.45	444.45	W2FLY	cPLI	W2FLY	W2FLY
ESSEX COUNTY						
Cedar Grove	449.05	444.05	WA2AJV	oPL	WA2AJV	TSARC
Montclair	445.20	440.20	K2AQQ	oa	K2AQQ	TSARC
N Caldwell	446.45	441.45	WB2ZRK	PLal	CresCom	TSARC
Summit	440.525	445.525	WA2MCZ	oPL 1B eaz	SummitRC	WA2MCZ
West Orange	448.25	443.25	K2PBP	PL 4A	K2PBP	TSARC
HUDSON COUNTY						
Jersey City	442.425	447.425	KF2J	PL	KF2J	TSARC
Jersey City	445.25	440.25	WB2TSH	PL 4F	WB2TSH	WB2TSH
#Jersey City	445.625	440.625	WB2TAW	otaelz	JsyArea	TSARC
Secaucus	446.55	441.55	W2KPC	o	Scaucs OEM	TSARC
LONG BRANCH						
Deal	448.00	443.00	WB2HHH	oPLa	NJCactsNt	WA1FFT
MIDDLESEX COUNTY						
Colonia	440.975	445.975	KM2G	o	KM2G	KM2G
Colonia	447.25	442.25	K2Oiy	o	K2Oiy	TSARC
#Colonia	448.65	443.65	WB2HKK	oPL	WB2HKK	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
Edison	448.15	443.15	WB2HEK	PL 4Aa	PEARS	TSARC
Fords	449.40	444.40	K2IEZ	oPL 4A ael	NJFMRA	TSARC
Kendall Park	448.40	443.40	WA2WSK	PL 4A	WA2WSK	TSARC
Monmouth Jct	446.10	441.10	KA2NRF	o	KA2NRF	TSARC
New Brunswick	445.80	440.80	KA2AHS	oPLael	Mdlsx OEM	TSARC
Sayreville	448.20	443.20	K2GE	PLI	K2GE	TSARC
South River	448.55	443.55	WB2SNN	oPL	S RvrEMA	TSARC
South River	449.25	444.25	NE2E	oPL 4A (ca)e	KA2NXL	KA2NXL
West Orange	441.575	446.575	WB2WTJ	PL 1B	Newark	TSARC
MORRIS COUNTY						
Denville	446.65	441.65	KV2Q	o	KV2Q	TSARC
Murray Hill	444.975	449.975	W2LI	o	Tri-CoRA	TSARC
PASSAIC COUNTY						
#Wanaque	447.15	442.15	WA2WYW	oPL	WA2WYW	TSARC
West Paterson	447.55	442.55	W2FCL	c	LndRvrs	TSARC
SOMERSET COUNTY						
Green Brook	448.05	443.05	K2MF	PL	K2MF	TSARC
Plainfield	444.275	449.275	NJ2Y	oa	LARC	TSARC
Warrenville	448.175	443.175	WA2OCN	oPL	WA2OCN	TSARC
Warrenville	449.50	444.50	WA2BLS	oae PL 4A PL 4B	Subrb UHFA	N2CLD
SUSSEX COUNTY						
High Point	52.51	445.025	K2KQZ	oel	7States	K2KQZ
High Point	52.525	445.025	K2KQZ	oelt	7States	K2KQZ
High Point	440.025	147.585	K2KQZ	oelt	HPLink	K2KQZ
High Point	440.025	445.025	K2KQE	oel	7States	K2KQZ
TRENTON						
Clarksville	448.90	443.90	K3ADS	oPL	K3ADS	TSARC
Ellisdale	448.35	443.35	N2BHG	oPL 4A	KS2W	TSARC
Hightstown	449.60	444.60	AK2S	o	RCA-Astro	TSARC
UNION COUNTY						
Hillside	440.275	445.275	WB2THP	o	WB2THP	TSARC
Hillside	448.45	443.45	WA2DZL	PL	WA2DZL	TSARC
Springfield	441.375	446.375	WA2WUX	PL 4Aa e	Rahway	WA2WUX
EAST CENTRAL						
Cliffwood Bch	445.30	440.30	WB2HAE	PL(ca) lpy	WB2HAE	TSARC
#Deal	444.00	147.225	K2KMT	cPL M1 bt(ca)	DMARC	TSARC
#Deal	444.00	449.00	K2KMT	cPL M1 bt(ca)	DMARC	TSARC
Holmdel	443.125	448.125	K2DR	oPL	BellLbs	N2BQT
Lakehurst	448.65	443.65	K2VM	o	K2VM	TPARC
Neptune	449.35	444.35	WB2ANM		WB2ANM	TSARC
Old Bridge	446.70	441.70	NA2J	PLe	NA2J	TSARC
WEST CENTRAL						
Cherryville	449.85	444.85	K2TKN	oaelrz	Chryvl RA	TSARC
#Mt Kipp	448.075	443.075	K2TKN	oer	K2PM	TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
NEW MEXICO						
ALBUQUERQUE						
Albuquerque	448.00	443.00	W8GY	oal	URFMSI	W8GY
Albuquerque	448.60	443.60	K5FSB	PL XB	K5FSB	W8GY
Albuquerque	449.00	444.00	WA5VKY	oel	AACC	W8GY
CENTRAL						
Rio Rancho	449.30	444.30	K8BI	ol	K8BI	W8GY
Socorro	449.75	444.75	WB5TGR	ol	WB5TGR	W8GY
Tijeras	448.50	443.50	KB5XE	o	KB5XE	W8GY
EAST CENTRAL						
Clovis	448.75	443.75	WA5EMA	oae	WA5EMA	W8GY
NORTHWEST						
Aztec	447.55	442.55	K5WXI	ol	TARC	W8GY
SOUTH CENTRAL						
Alamogordo	449.975	444.975	KA5MUM	o	KA5MUM	W8GY
SOUTHEAST						
Artesia	447.00	442.00	KU5J	ol	KU5J	W8GY
Maljamar	449.65	444.65	WB5AOX	ol	WB5AOX	W8GY
SOUTHWEST						
Silver City	443.05	448.05	N5DHR	PLel	BPRA	W8GY
NEW YORK						
ALBANY/SCHENECTADY						
Chatham	449.15	444.15	WA2PVV			W2ODC
Grafton	449.65	444.65	KF2S	r	T-G RACES	W2ODC
Grafton	449.95	444.95	WA2WNI	l	GURU	W2ODC
#Troy	449.65	444.65	K2RBR	o	NMARA	W2ODC
Troy/Bald Mt.	449.85	444.85	KA2NMP	ol	NMARA	K2AFE
AUBURN						
Auburn	449.65	444.65	WA2QYT			W2ODC
Elbridge	444.35	147.35	KA2RWM	o	RAGE	W2ODC
Elbridge	444.35	449.35	WB2FOF	o	RAGE	W2ODC
Skaneateles	447.30	442.30	W8JGP	oae	W8JGP	W2ODC
BINGHAMTON						
Binghamton	449.10	444.10	WA2QEL		SVRA	W2ODC
BRONX						
Bronx	445.60	440.60	NY4Z	PL 4A (ca)l	AEC MEDRC	VE7CLS
Bronx	448.30	443.30	W2XV	o	Yonkers	TSARC
BROOKLYN						
Brooklyn	440.125	445.125	WB2PTV	o	KingsCo	TSARC
Brooklyn	441.225	446.225	WB2SLV	oPL	WB2SLV	TSARC
Brooklyn	441.725	446.725	WB2WTJ	PL 1B	BARK	TSARC
Brooklyn	441.775	446.775	W2JYA	o	+ WB2WTJ	TSARC
Brooklyn	442.075	447.075	W2IVS	cPLz	13-73 RA	TSARC
Brooklyn	443.975	448.975	KB2MU	oaelz	KB2MU	TSARC
Brooklyn	444.375	449.375	WB2STQ	PL 4Z PL 6A	AVARA	TSARC
Brooklyn	449.55	444.55	K2KDA	o	NE FM	TSARC
Bushwick Stn	445.75	440.75	WB2BAL	PL	WB2BAL	TSARC
BUFFALO						
Buffalo	448.45	443.45	WB2JPQ			VE3GYQ

Location	Input	Output	Call	Notes	Sponsor	Source
Buffalo	449.00	444.00	WA2HKS			VE3GYQ
Eden	449.10	444.10	WB2JQP		WB2JQP	VE3GYQ
Eden	449.15	444.15	WB2JQP	oa	WB2JQP	VE3GYQ
Eden	449.20	444.20	WB2JQP		WB2JQP	VE3GYQ
Lockport	449.625	444.625	KO2J			VE3GYQ
Mayville	447.75	442.75	WA2EQX			VE3GYQ
Niagara Falls	449.475	444.475	KF2Q			VE3GYQ
Williamsville	449.35	444.35	WB2JQK			VE3GYQ
LONG ISLAND/SUFFOLK COUNTY CENTRAL						
Farmingville	443.175	448.175	K2VL	cPLa	K2VL	TSARC
Manorville	443.325	448.325	W2OQI	PLel	RckHIRA	TSARC
#Medford	444.275	449.275	WD2ABA	cPLe	WD2ABA	TSARC
Medford	444.30	449.30	WB2GAD	cPLaez	Medford	TSARC
Medford	447.00	442.00	WB2VTN	PLay	Independ	TSARC
#Patchogue	443.925	448.925	WB2PWR	cPLae	PSR ARC	TSARC
Prt Jefferson	444.525	449.525	WA2UEC	PL 2At (ca)el	RCARC	TSARC
Selden	443.50	448.50	WA2SNQ	cPLae	WA2SNQ	TSARC
#Setauket	443.05	448.05	K2YBW	oPLtae lp	K2YBW	K2YBW
Setauket	444.175	449.175	K2TKE	PLelr	Wrd Melv	W2AAF
Southold	443.325	448.325	W2OQI		RckHIRA	TSARC
Stony Brook	146.16	448.825	WA2VNV	oPL 4Z PL 1Za	StnyBrk	WA2VNV
Stony Brook	443.825	448.825	WA2VNV	cPL 2A PL 7Za	StnyBrk	WA2VNV
Stony Brook	52.80	448.825	WA2VNV	oPL 5Z ael	StnyBrk	WA2VNV
LONG ISLAND/NASSAU COUNTY EAST						
#East Meadow	448.325	443.325	K2GLP	PL	RckHIRA	TSARC
#Farmingdale	444.70	449.70	WB2IEI	PL	LIMUHFC	TSARC
Levittown	447.35	442.35	NK2W	oPL 2A (ca)te	NCWA	NK2W
Malverne	441.425	446.425	WB2WAK	PL 4Zt	+ WB2WHH	TSARC
Massapequa Pk	445.00	440.00	WB2GTN		WB2GTN	TSARC
Plainview	441.475	446.475	WA2NIC	c	PhnxARTS	WA2KXE
Plainview	443.525	448.525	WB2WHH	cPL	Plnvw	TSARC
Plainview	444.125	449.125	WB2NHO	PL 2A PL 4Z PL 3B PL 6A	LIMARC	TSARC
Syosset	441.35	446.35	WB2CYN	o	PhnxARTS	WA2KXE
ELMIRA/IITHACA						
Elmira	444.20	449.20	WA2DGS	ael	Rookies	W2ODC
Cortland	449.45	444.45	WA2VAM	o	WA2VAM	W2ODC
Ithaca	449.95	444.95	W2CXM		CornellIRC	W2ODC
KINGSTON/POUGHKEEPSIE						
Marlboro	448.40	443.40	WB2OIA	ctly	WB2OIA	WB2OIA
Mt. Beacon	444.575	449.575	WA2GZW	oae	MtBcn	WA2GZW
New Windsor	440.725	445.725	WB2BQW	ol	WB2BQW	TSARC
Pawling	443.125	448.125	KA2NAX	o	+ KA2BCD	TSARC

Location	Input	Output	Call	Notes	Sponsor	Source
MANHATTAN						
Manhattan	440.225	223.60	WA2QCZ	o(ca)el	KA2NYR	TSARC
Manhattan	440.775	445.775	WA2LYQ		WA2LYQ	TSARC
Manhattan	441.625	446.625	WB2WNP	cPLe	WB2WNP	TSARC
Manhattan	443.475	448.475	WA2SNQ	cPLae	WA2SNQ	TSARC
#Manhattan	444.80	449.80	WB2ZSE	cPL(ca)	+WA2WAI	TSARC
Manhattan	446.75	224.70	K2KLN	oaelz	Metroplex	TSARC
Manhattan	446.75	441.75	K2KLN	oaelz	Metroplex	TSARC
Manhattan	448.95	29.64	K2KLN	oaelz	Metroplex	TSARC
Manhattan	448.95	145.45	K2KLN	oaelz	Metroplex	TSARC
Manhattan	448.95	443.95	K2KLN	oaelz	Metroplex	TSARC
Manhattan	448.95	53.47	K2KLN	oaelz	Metroplex	TSARC
New York	442.825	447.825	W2SNM	oae	MAARC	W2ICW
New York	448.70	443.70	WA2TLI	PL	WA2TLI	TSARC
QUEENS						
College Pt	447.60	442.60	N2MH	o	N2MH	TSARC
Forest Hills	442.95	447.95	WB2HTF	cPLaez	WB2HTF	TSARC
Glendale	444.225	449.225	WA2NCB	oazl	DRRBA	WA2NCB
Jamaica	440.225	445.225	WB2OLB	oPL(ca)	KA2NYR	TSARC
Jamaica	447.45	442.45	KF2J	oPLael	KF2J	TSARC
Queens	441.975	446.975	WA2RSW	PL 2Ae	CYI/CDL	TSARC
Queens	447.45	223.98	KF2J	PLal	KF2J	TSARC
Queens Vlg	447.10	442.10	WB2SSJ	PL	LIFM	TSARC
Queens Vlg	447.65	442.65	WB2QBP	PLz	Cross ECS	TSARC
Wood Haven	441.125	446.125	W2YTR		W2YTR	TSARC
Woodside	440.025	445.025	K2KQZ	ole	K2KQZ	K2KQZ
Woodside	440.175	445.175	K2ZFW	oe	NYPD	K2ZFW
ROCHESTER						
Bristol Spgs	449.25	444.25	WA2EWU		Harris	WA2EWU
Rochester	447.00	442.00	W2TR	o	GRIDD	W2ODC
Rochester	447.65	442.65	K2OXT			W2ODC
Rochester	448.60	443.60	WB2IMT			VE3GYQ
Rochester	449.40	444.40	KB2PT		Harris	WA2EWU
Rochester	449.60	444.60	W2KZD	o	W2KZD	W2ODC
Rochester	449.70	444.70	WB2KAO	oaert	RRRA	VE3GYQ
Rochester	449.80	444.80	WB2SUN	oael	Xerox	WB2SUN
ROME						
Rome	449.25	444.25	W2OFQ		Rome RC	W2ODC
Rome	449.575	444.575	WA2ZXS	oaz	GfrsAFB	W2ODC
Rome	449.70	444.70	K2GVI	l		W2ODC
STATEN ISLAND						
Staten Island	440.575	445.575	N2EHN	oe	N2EHN	WA2JWR
Staten Island	440.825	445.825	KA2PBT	o	KA2PBT	KA2PBT
Staten Island	442.375	447.375	W2ALS	oae	NYCRA	TSARC
Staten Island	442.675	447.675	WB2BTD	PLt(ca)	+WB2SRF	TSARC
Staten Island	448.80	443.80	WA2IAF	oaelz	WA2IAF	KA2PBT
SYRACUSE						
Syracuse	449.00	444.00	WA2WLH	o(ca)e	WA2WLH	W2ODC
Syracuse	449.10	444.10	WB2FTX			W2ODC
Syracuse	449.50	444.50	K2BFH		Nimo RC	W2ODC

Location	Input	Output	Call	Notes	Sponsor	Source
UTICA						
Westmoreland	449.80	444.80	K2GVI	PLtl	K2GVI	W2ODC
Westmoreland	449.90	444.90	K2GVI	otl	K2GVI	W2ODC
LONG ISLAND/NASSAU COUNTY WEST						
Hempstead	444.675	449.675	K2SCI	cPLt	+WA2QJS	TSARC
Oyster Bay	441.675	446.675	K2MZ	o	K2MZ	TSARC
Oyster Bay	443.875	448.875	K2MZ	o	K2MZ	TSARC
LONG ISLAND/SUFFOLK COUNTY WEST						
Brentwood	444.925	449.925	WA2CDH	PL	WA2CDH	TSARC
Greenlawn	443.675	448.675	WA2YVL	oPLael	WA2YVL	TSARC
Greenlawn	449.60	444.60	WA2YVL	oPLI ^z	WA2YVL	TSARC
Huntington	443.225	448.225	WA2UZE	oPLal	HVHFFMA	TSARC
Huntington	443.425	448.425	WA2PNU	c	LrkfldARC	WA2TSN
Melville	449.75	444.75	WB2ERS	PL	Eastrn	TSARC
North Babylon	444.00	449.00	WA2VMV	PL	C Isl RA	TSARC
#West Hills	442.95	447.95	WB2CIK	cPLae	WB2CIK	TSARC
WESTCHESTER COUNTY						
Bedford	449.45	444.45	WB2AGF	cPLtae	Westrck	TSARC
Greenburgh	442.85	447.85	K2UTB	oPL	Grnbrgh	TSARC
New Rochelle	440.675	445.675	K2YCJ	oe	CCNR	WA2MZJ
Tuckahoe	440.475	445.475	WA2MCG		WA2MCG	TSARC
Valhalla	442.475	447.475	WB2ZII	oaeltz	WECA	TSARC
Valhalla	442.475	224.78	WB2ZII	oaerlz	WECA	TSARC
Valhalla	442.475	147.06	WB2ZII	oaerlz	WECA	TSARC
Yonkers	445.15	440.15	WB2SLQ			TSARC
EAST CENTRAL						
Cooperstown	447.35	442.35	WA2SAF		Ostego	W2ODC
Oneonta	442.25	447.25	W2SEU	oel	OARC	W2ODC
SOUTHEAST						
Clove	444.975	449.975	N2CJ	o	Dutc	TSARC
Middletown	444.525	449.525	WA2ZPX	o	+WA2VDX	TSARC
Nyack	449.875	444.875	N2BJ	cPLe	RckIndRA	N2BJ
WEST CENTRAL						
Attica	449.05	444.05	WB2JPQ		WB2JPQ	VE3GYQ
Attica	449.875	444.875	N2BZX			VE3GYQ
Attica	449.90	444.90	N2BZX			VE3GYQ
Collins	449.70	444.70	WA2DSI			VE3GYQ
Delevan	449.85	444.85	N2EWJ			VE3GYQ
Groveland	448.40	443.40	AK2D			VE3GYQ
Springville	449.375	444.375	K2ZEG			VE3GYQ
Springwater	447.95	442.95	WA2DHB	I		VE3GYQ
Springwater	449.50	444.50	WA2DHB	PLI	Lvgstn	VE3GYQ
Wethersfield	447.15	442.15	KC2JY	I		VE3GYQ
Wilson	449.80	444.80	W2XE			VE3GYQ
NORTH CAROLINA						
ASHEVILLE						
Asheville	448.60	443.60	N4DWU	o	WA4BVW	WA4BVW
Asheville	449.875	444.875	WA4COS			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Asheville	449.90	444.90	WA4COS			CVRA- SERA
Canton	449.80	444.80	WB4OKG	c		CVRA- SERA
Hendersonvl	449.25	444.25	WA4KNI			CVRA- SERA
CHARLOTTE/GASTONIA						
Charlotte	448.95	443.95	KE4ZC			CVRA- SERA
Charlotte	449.60	444.60	W4BFB	o	MkInbg	CVRA- SERA
Charlotte	449.85	444.85	W4CQ			CVRA- SERA
Locust	448.70	443.70	WA4LBT		WA4LBT	CVRA- SERA
FAYETTEVILLE						
Fayetteville	449.40	444.40	KB4ZW			CVRA- SERA
Fayetteville	449.90	444.90	KB4ZW			CVRA- SERA
GREENSBORO/WINSTON-SALEM						
Greensboro	448.50	443.50	N4AZM			CVRA- SERA
High Point	447.90	442.90	K4AZA	i		CVRA- SERA
Lexington	449.50	444.50	W4HTG			CVRA- SERA
Sauratown Mt	448.50	443.50	NQ4T			CVRA- SERA
Sauratown Mt	449.975	444.975	WA4GIC			CVRA- SERA
Winston-Salem	448.00	443.00	WB4KQN	cl		CVRA- SERA
RALEIGH/DURHAM						
Chapel Hill	448.875	443.875	K2MZ			CVRA- SERA
Durham	449.10	444.10	WA4WTX	(ca)		CVRA- SERA
Goldsboro	448.05	443.05	WD4OYO	PL 5A	WD4OYO	WD4OYO
Greenville	449.80	444.80	AI4J			CVRA- SERA
ROCKY MOUNT						
Rocky Mount	449.70	444.70	N4JEH			CVRA- SERA
Williamston	449.65	444.65	KA4KNY			CVRA- SERA
Wilson	449.90	444.90	NE4J			CVRA- SERA
WILMINGTON						
Wilmington	449.70	444.70	KB4BR			CVRA- SERA

Location	Input	Output	Call	Notes	Sponsor	Source
NORTHEAST						
Ahoskie	449.20	444.20	WB4YNF			CVRA-SERA
NORTHWEST						
N. Wilkesboro	448.35	443.35	N4GGN			CVRA-SERA
Wilkesboro	448.55	443.55	KC4XE			CVRA-SERA
WEST CENTRAL						
Hickory	449.00	444.00	K4JEQ			CVRA-SERA
Morganton	447.05	442.05	WB4PML			CVRA-SERA
Newton	449.30	444.30	WD4JWO			CVRA-SERA
Salisbury	449.65	444.65	W4EXU		BrbrJct	K4DFI
NORTH DAKOTA						
BISMARCK						
Bismarck	449.20	444.20	AKØT	PL 4A		WBØTEE
OHIO						
AKRON						
Akron	449.20	444.20	WA8DBW	oPL 3B aelz	WA8DBW	WA8DBW
Akron	449.30	444.30	KA8DJN	oPL 3B e	KA8DJN	OARC
#Akron	449.55	444.55	WA8SJU	PLt(ca) elz	Cyhga RA	WA8SJU
Cuyahoga Fls	449.85	444.85	K8EIW	PL	K8EIW	OARC
#Kent	444.25	449.25	N8BHU	PL		OARC
Norton	449.00	444.00	WD8KNL	o	NERT	WD8KNL
Stow	449.625	444.625	KD8GC	PL 3B (ca)	KD8GC	KD8GC
CANTON						
#Dalton	443.75	448.75	NØCZV	oPL	NØCZV	OARC
#Massillon	443.675	448.675	NØCZV	oPL		OARC
CINCINNATI						
Cincinnati	448.40	443.40	WB8CRS	PL 3Z	CinciFMC	OARC
#Cincinnati	448.70	443.70	WB8MCX	ol	WARN	KA8OPJ
Cincinnati	448.90	443.90	WB8NON	o	Cinci RA	OARC
Cincinnati	449.00	444.00	W8HQQ	o		OARC
Cincinnati	449.40	444.40	WD9HDZ	PL		OARC
#Cincinnati	449.80	444.80	W8DWJ	o	OMIKEI	OARC
Cincinnati	449.975	444.975	WB8ZDF	o	MtWa220	OARC
Fairfield	448.65	443.65	W3RU	o	FARA	OARC
Goshen	448.95	443.95	WD8PGE	a	WD8PGE	WD8PGE
Mason	449.15	444.15	WB8WFG	oae	MsnArea	OARC
CLEVELAND						
Auburn	449.275	444.275	KA8CPB	oPLal	KA8CPB	KA8CPB
Brecksville	447.65	442.65	N8JR	oPL		OARC
#Brook Park	449.35	444.35	N8DUJ	ep	CBP DSA	AB8Z

Location	Input	Output	Call	Notes	Sponsor	Source
Cleveland	449.70	444.70	WB8CQR	oe	LEARA	OARC
Cleveland	449.75	444.75	WB8CDA	oPL	WB8CDA	OARC
#Cleveland	449.90	444.90	N8DBL	PL 3Be	W Rsvr	W8CJB
Elyria	448.40	443.40	K8TV	o	K8TV	OARC
Elyria	449.80	444.80	K8KRG	oal	NOARS	OARC
Euclid	449.475	444.475	N8CHM	o		OARC
Lorain	448.60	443.60	WA8CAE	oa	SCARS	OARC
N Royalton	448.90	443.90	WA8CEW	oPLt	WA8CEW	OARC
Painesville	449.65	444.65	W8FVL	PL 3Be	WA8HAR	WA8HAR
#Parma	449.35	444.35	KB8NB	oelp	AB8Z	AB8Z
Parma	449.45	444.45	N8BO		SBRC	N8BO
Strongsville	449.425	444.425	KV8M	c		OARC
Strongsville	449.50	444.50	WB8EVI	cl	WB8EVI	OARC
#Vermilion	448.05	443.05	WD8DRZ	p	WD8DRZ	OARC
Vermilion	449.05	444.05	WD8DRZ	o	LEARN	OARC
Wakeman	449.35	444.35	AB8Z	oPL 2Z	SBRC	OARC
Wickliffe	449.15	444.15	WA8PKB	ol	LEARN	OARC
COLUMBUS						
#Columbus	448.20	443.20	N8AER	oPL		OARC
Columbus	449.10	444.10	WB8NGA	ol	WB8NGA	OARC
Columbus	449.30	444.30	WB8YOJ	ol	WB8YOJ	OARC
#Columbus	449.75	444.75	N8ADL	op	N8ADL	OARC
Columbus	449.90	444.90	WB8MMW	oa	WB8MMW	OARC
#Galloway	449.70	444.70	N8CWU	o		OARC
Hilliard	448.55	443.55	WB8DZW	o		OARC
Jersey	449.20	444.20	WD8RXX	o		OARC
Upper Arlngthn	448.05	443.05	WB8FWQ	oPLt		OARC
DAYTON						
#Dayton	447.10	442.10	W8BI	o		OARC
Dayton	447.85	442.85	WA8ZWJ	o	UnRptCncl	OARC
#Dayton	448.50	443.50	WA8BOT	oal	WA8BOT	VRG
#Dayton	448.75	443.75	K8BSC	o(ca)e	Vndl RG	VRG
Dayton	448.85	443.85	WB8RBN	oa	WB8RBN	OARC
Dayton	449.25	444.25	N8ACV	oe	MiamiFMA	K8GKH
#Dayton	449.50	444.50	W8BI	o		OARC
Miamisburg	449.70	444.70	N8BYT	oael	N8BYT	OARC
Vandalia	447.75	442.75	W6CDR	oPL		OARC
Vandalia	449.60	444.60	WB8OOE	oatl	WB8OOE	OARC
#W Carrollton	449.50	444.50	N8CNW	o		OARC
MANSFIELD						
Mansfield	449.65	444.65	WD8NDB	PL		OARC
#Mansfield	449.70	444.70	WA8KKN	PL 4Aa	WA8KKN	OARC
MARION						
Marion	447.35	442.35	KD8UK	ot		OARC
SPRINGFIELD						
Enon	449.55	444.55	WB9ANQ	ol	FBNEARSO	OARC
London	449.725	444.725	N8CWU	o		OARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
TOLEDO						
Perrysburg	449.925	444.925	K8CQI	o	K8CQI	OARC
Toledo	447.85	442.85	W8HHF		TMRA	W8UJ
Toledo	448.75	443.75	WB8MCQ	o	WB8MCQ	OARC
#Toledo	449.10	444.10	WB8WUB	oael	AmaUHF Soc	WB8WUB
Toledo	449.875	444.875	W8VWQ	oa	TMRA	OARC
Toledo	449.95	444.95	AF8W	o		OARC
YOUNGSTOWN						
#Austintown	443.25	448.25	WD8DAR	c		OARC
EAST CENTRAL						
Uhrichsville	448.50	443.50	K8CQA	o	K8CQA	OARC
NORTH CENTRAL						
Berlin Hts	448.25	443.25	WD8CHL	o	WD8CHL	OARC
Bettsville	449.00	444.00	K8VQG	o	BARF	K8VQG
Fremont	448.45	443.45	KG8Y	o		OARC
Lindsey	447.25	442.25	K8VXH	oe	Ottawa	OARC
#Willard	449.325	444.325	WD8IOL	o	WD8IOL	WD8DRZ
NORTHEAST						
Medina	449.925	444.925	N8BOO	oal	Mdn2mtrGp	N8BOO
Salem	449.675	444.675	KA8OEB	oPL		OARC
NORTHWEST						
Sherwood	449.70	444.70	N8EFA	o	N8EFA	OARC
#Van Wert	449.85	444.85	W8FY		VanWrt	WA8WKF
SOUTHEAST						
Athens	448.20	443.20	WB8LWC	o		OARC
Athens	449.75	444.75	N8GHU	o		OARC
SOUTHWEST						
Batavia	447.65	442.65	N9EE	o		OARC
WEST CENTRAL						
St. Mary's	449.20	444.20	WB8FNB	o	WB8FNB	K8LMN
OKLAHOMA						
ENID						
Alva	449.55	444.55	WA5UTO	ol	GSP ARC	ORSI
Enid	449.40	444.40	WA5OUB	oa	Enid ARC	W5QMJ
Enid	449.40	444.40	W5HTK	oa	Enid ARC	W5HTK
LAWTON						
Lawton	448.05	443.05	WA0TYX		WA0TYX	ORSI
MUSKOGEE						
Ft. Gibson	449.40	444.40	WB5AOH	o	WB5AOH	ORSI
Muskogee	448.10	443.10	WA5VMS	o	WA5VMS	ORSI
Tahlequah	443.20	448.20	WA6EAW		WA6EAW	ORSI
Tahlequah	449.35	444.35	NM5X		NM5X	ORSI
OKLAHOMA CITY						
Calumet	449.50	444.50	WA5FLT		WA5FLT	ORSI
Chandler	444.65	449.65	WD5CIG	PL 4A	WD5CIG	ORSI
Del City	443.65	448.65	K6DBR		K6DBR	ORSI
El Reno	449.80	444.80	KB5RJ		ERARC	ORSI
Kingfisher	449.975	444.975	WD5GLD			ORSI
Moore	147.60	147.00	WB5GSZ		WB5GSZ	ORSI
Norman	448.95	443.95	N5MS	c	OKUniv	ORTA

Location	Input	Output	Call	Notes	Sponsor	Source
Oklahoma City	445.05	440.05	K5CFM	c	K5CFM	ORTA
Oklahoma City	447.55	442.55	K5YGM		K5YGM	ORSI
Oklahoma City	447.625	442.625	WB5ISN	c	WB5ISN	ORTA
Oklahoma City	448.85	443.85	N5DUB		N5DUB	ORSI
Oklahoma City	448.90	443.90	AD1S	o(ca)p 	+ WD5CSM	AD1S
Oklahoma City	449.10	444.10	K5JB	o	MORI	ORSI
Oklahoma City	449.20	444.20	WD5AII	PL 4A (ca)	Edmond	ORSI
Oklahoma City	449.30	444.30	K5JL	PL 4A	OKCyAP	ORSI
Oklahoma City	449.70	444.70	WD5FAM		WD5FAM	ORSI
Oklahoma City	449.85	444.85	WA5CZM	PL 4AI	BRN	ORSI
Wellston	449.00	444.00	N5DUB	tl	N5DUB	N5DUB
PONCA CITY						
Blackwell	447.35	442.35	N5ANV	o	N5ANV	ORSI
Ponca City	449.70	444.70	W5TXF		W5TXF	ORSI
TULSA						
Broken Arrow	449.75	444.75	N5EHP		N5EHP	ORSI
Claremore	449.85	444.85	N5TM		N5TM	ORSI
Cleveland	448.30	443.30	WB5MPU		WB5MPU	ORSI
Tulsa	448.975	443.975	N5GQV		N5GQV	ORSI
Tulsa	449.10	444.10	WA5LVT		TRO	ORSI
Tulsa	449.20	444.20	WA5BPS		WA5BPS	ORSI
Tulsa	449.30	444.30	K5LAD		K5LAD	ORSI
Tulsa	449.45	444.45	WA7HDR		WA7HDR	ORSI
Tulsa	449.60	444.60	N5ANY		N5ANY	ORSI
Tulsa	449.95	444.95	WA7HDR		WA7HDR	ORSI
NORTH CENTRAL						
Stillwater	449.90	444.90	K5FVL		WB5YWO	ORSI
NORTHEAST						
Bartlesville	449.775	444.775	WD5DWT		WD5DWT	ORSI
NORTHWEST						
Cedar Springs	449.725	444.725	KA5UFC	PL 4AI	OIDAR	N5DUB
SOUTH CENTRAL						
Ada	448.80	443.80	N5DZB		N5DZB	ORSI
SOUTHWEST						
Altus	449.10	444.10	WB5KRH	el	SW OKRA	ORSI
WEST CENTRAL						
Edmond	449.00	444.00	N5DUB			ORSI
OREGON						
Statewide	442.00	447.00		TEST PAIR		ORRC
Statewide	448.00	443.00		TEST PAIR		ORRC
MEDFORD						
Medford	449.80	444.80	WB6NWP	o		ORRC
PORTLAND						
Aloha	443.875	448.875	K7WWG	o	K7WWG	ORRC
Beaverton	443.65	448.65	K7AUO		TERAC	ORRC
Hillsboro	444.225	449.225	W7CLU	oel	ARRG	ORRC
Mt Scott	443.475	448.475	WB7QIW	oe	Hoodvw	ORRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Mt. Hood	444.375	449.375	KZ7I	PLaet	KZ7I	KD7DQ
Portland	442.875	447.875	N7GHI	o	N7GHI	ORRC
Portland	443.125	448.125	K7VIT	PL 2B	WA7HAA	ORRC
Portland	444.325	449.325	W7CLU	oel	ARRG	ORRC
Portland	444.675	449.675	KI7J	o	FrmrsMt	KI7J
Vancouver,WA	443.925	448.925	W7AIA	o	ClarkARC	ORRC
NORTHWEST						
Clatskanie	444.975	449.975	KC9TX	oa	CCOARES	N7FBB
SOUTHWEST						
#Medford	443.975	448.975	WA7QEX	PACKET oaelz	Cascade	WA7QEX
WEST CENTRAL						
Corvallis	443.375	448.375	K7UYX	o(ca)el	OSU ARC	ORRC
Corvallis	444.10	449.10	WB7ECV	o(ca)el	WB7ECV	ORRC
PENNSYLVANIA						
ALLENTOWN						
Easton	448.70	443.70	K3UU	ol	K3LZ	TPARC
Lehigh Valley	448.59	443.59	W3LR	o	W3LR	TPARC
Northampton	449.10	444.10	K3UU	ol	K3UU	TPARC
HARRISBURG						
Harrisburg	449.45	444.45	WA3KXG	oer	C PA RA	TPARC
PHILADELPHIA						
Bensalem	447.90	442.90	K3IAN		K3IAN	TPARC
Bensalem	449.20	444.20	WA3BXW	o(ca)el	+ WA3UUQ	TPARC
Brook Haven	448.00	443.00	WB3JVX	PL 5A (ca)	Metrocom	TPARC
Broomall	449.70	444.70	KM3W	PL 3B (ca)	RetsEISch	TPARC
Chester	448.05	443.05	WB3JVX	PL 5A PACKET	Metrocom	TPARC
Feasterville	448.30	443.30	K3ZFD		K3ZFD	TPARC
Glenside	449.75	444.75	N3BKN			TPARC
Jenkintown	449.50	444.50	WB3JKS			TPARC
Philadelphia	442.175	447.175	N3DQZ	PLel	N3DQZ	TPARC
Philadelphia	447.60	442.60	N3DQZ	o	N3DQZ	N3DQZ
Philadelphia	448.10	443.10	K3QFP	oe	CCRG	TPARC
Philadelphia	448.80	443.80	K3VAN	ol	WCAUAR	TPARC
Philadelphia	449.80	444.80	W3QV	o	P/MMARC	TPARC
Philadelphia	449.90	444.90	WB3BDC	PL 3B	NEARA	TPARC
Valley Forge	448.90	443.90	W3PHL	oe	PARA	TPARC
PITTSBURGH						
Acme	449.925	444.925	KA3JSD	o	KA3JSD	WPRC
Apollo	449.90	444.90	KR3P	o(ca)ez	KR3P	WPRC
Jeanette	449.60	444.60	N3BEZ	oe	N3BEZ	WPRC
Monroeville	449.00	444.00	K3TT	oae	DotZero	WPRC
Moon	449.15	444.15	KA3IRT	oal	KA3IRT	KA3IRT
Murrysville	448.50	443.50	W3GKE	o	W3GKE	WPRC
Pittsburgh	449.10	444.10	WA3PBD	oae	Gateway FMA	WPRC
Pittsburgh	449.40	444.40	WA3JDX			WPRC
Pittsburgh	449.50	444.50	KA3IDK	oae	Gateway FMA	W3IQD

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Pittsburgh	449.85	444.85	KA3MPT			WPRC
Pittsburgh	449.95	444.95	WA3BAK	o	GtPgh VHFS	WPRC
READING						
Dauberville	449.35	444.35	W3YRT	oel	Dbrvl DX	TPARC
SCRANTON/WILKES-BARRE						
Scranton	441.025	446.025	KS3Y	ol	KS3Y	TPARC
Wilkes-Barre	449.825	444.825	WB3FKQ			TPARC
NORTHEAST						
Canton	448.55	443.55	WA3QAG		ArmMt	AMARS
Shohola Falls	440.025	445.025	K2KQZ/3	oep	TrlsEnd	TPARC
Tannersville	445.38	146.865	N3BFL	al	Monroe OES	N3BFL
SOUTH CENTRAL						
Bedford	449.20	444.20	K3SAK		BCARS	WPRC
Shrewsbury	444.525	449.525	WA3BIB	o	SPACom Grp	K3NXU
SOUTHEAST						
Decatur	442.20	447.20	N3APR	o	N3APR	TPARC
SOUTHWEST						
Mt. Pleasant	449.875	444.875	KA3JSD	PLel	KA3JSD	KA3JSD
WEST CENTRAL						
Mars	449.20	444.20	WB3IZJ	oe	WB3IZJ	WPRC
RHODE ISLAND						
PROVIDENCE						
Attleboro, MA	444.85	449.85	WA1KWZ		AEWA	WA1KWZ
Bristol	448.15	443.15	K1CW	cPLa	K1CW	NESMC
Cranston	443.925	448.925	WA1RBT	oe	+ W1XJ	W1XJ
Cranston	444.45	449.45	WA1GVM	PL 1A		NESMC
Cranston	448.90	443.90	W1XJ	oe	OcnStARG	NESMC
E Greenwich	443.675	448.675	WA1RJP			NESMC
Scituate	442.425	447.425	K1KYI		RIAFMRS	K1KYI
SOUTH						
Exeter	444.15	449.15	WA1HAH	oe	WA1HAH	NESMC
Middletown	444.275	449.275	K1DA			NESMC
SOUTH CAROLINA						
CHARLESTON						
Charleston	449.10	444.10	N4SC	t	N4SC	W4ANK
Mt. Pleasant	449.70	444.70	N4DRU			CVRA- SERA
Summerville	443.80	448.80	WA4Hnk	o	WA4Hnk	CVRA- SERA
COLUMBIA						
Columbia	448.00	443.00	N4EOY			CVRA- SERA
Columbia	449.10	444.10	KC4YI			CVRA- SERA
Sumter	449.95	444.95	N4IGN			CVRA- SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
GREENVILLE/SPARTANBURG						
Greenville	448.10	443.10	WB4HKZ			CVRA-SERA
Pickens	447.00	442.00	WA6WAY	(ca)		CVRA-SERA
Pickens	448.875	443.875	WB4LZQ			CVRA-SERA
ROCK HILL						
Rock Hill	449.75	444.75	KA4RFA	l(ca)		CVRA-SERA
NORTHWEST						
Anderson	449.925	444.925	WD4BUH			CVRA-SERA
SOUTH CENTRAL						
N. Augusta	449.15	444.15	WB4OCB			CVRA-SERA
TENNESSEE						
BRISTOL						
Bristol	449.50	444.50	K4LSP	oa		K4LSP
CHATTANOOGA						
Chattanooga	449.10	444.10	WA4NFO		CTSFMA	CVRA-SERA
GREENEVILLE						
Greeneville	449.65	444.65	WB4NKM			CVRA-SERA
JACKSON						
Alamo	448.75	443.75	WB4EDS	l		CVRA-SERA
Milan	447.10	442.10	WD4ABJ			CVRA-SERA
KNOXVILLE/OAK RIDGE						
Gatlinburg	448.30	443.30	WA4KJH	l		CVRA-SERA
Knoxville	447.50	442.50	WA4NTZ			CVRA-SERA
Knoxville	449.60	444.60	KB4NK	ae		CVRA-SERA
Knoxville	449.70	444.70	WB4GBI		+ N4CKB	CVRA-SERA
Knoxville	449.30	444.30	K4HXD			CVRA-SERA
Oak Ridge	449.40	444.40	K4EAJ	l	K4EAJ	CVRA-SERA
MEMPHIS						
Fisherville	449.30	444.30	N4DDS	oa	Eads ARS	CVRA-SERA
Memphis	444.40	449.40	WA4KOG	o	WA4KOG	CVRA-SERA
Memphis	447.80	442.80	WA4QWW			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Memphis	448.40	443.40	WA4DOR	a		CVRA-SERA
Memphis	449.10	444.10	KA4JXT			CVRA-SERA
Memphis	449.50	444.50	KA4IZF	a		CVRA-SERA
Memphis	449.80	444.80	WD4APK			CVRA-SERA
Memphis	448.00	443.00	W4ZJM	oel	W4ZJM	CVRA-SERA
NASHVILLE						
Gallatin	449.35	444.35	WD4BKY			CVRA-SERA
Gallatin	449.45	444.45	WD4KWP			CVRA-SERA
Jackson	447.80	442.80	WB4EPG	I		CVRA-SERA
Nashville	449.55	444.55	WA4PCD			CVRA-SERA
Nashville	449.675	444.675	W4AY	I		CVRA-SERA
Nashville	449.775	444.775	WB4QES			CVRA-SERA
Nashville	449.875	444.875	WB4THG			CVRA-SERA
Nashville	449.975	444.975	WB4QES			CVRA-SERA
Waterton	449.825	444.825	KE4VZ			CVRA-SERA
NORTHEAST						
Morristown	449.20	444.20	KA4NEX			CVRA-SERA
NORTHWEST						
Medina	447.05	442.05	K4BEZ	al		CVRA-SERA
Paris	448.50	443.50	WA4WKS			CVRA-SERA
SOUTH CENTRAL						
Fayetteville	448.10	443.10	KO4G			CVRA-SERA
TEXAS						
Abilene	449.10	444.10	WB5ASB			W5OGZ
Addicks	447.95	442.95	KB5ZU			W5OGZ
Alice	449.00	444.00	WD5IBQ	PL YZe	WD5IBQ	W5OGZ
Alice	449.50	444.50	K5DYY	o		W5OGZ
Alpine	448.30	443.30	WB5MPX	oel		W5OGZ
Amarillo	448.65	443.65	N5IMO		N5IMO	N5IMO
Arlington	447.325	442.325	N0BWD			W5OGZ
Arlington	448.625	443.625	N5ECG			W5OGZ
Arlington	449.20	444.20	K5SLD	o	ARC	W5OGZ
Arlington	449.55	444.55	KY5Q			W5OGZ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Arlington	449.775	444.775	WB5WIA			W50GZ
Arlington	449.95	444.95	WB5SUF	c		W50GZ
Austin	448.95	443.95	K5FOG			W50GZ
Austin	449.00	444.00	WB5PCV	(ca)		W50GZ
Austin	449.10	444.10	WA5ESR			W50GZ
Austin	449.20	444.20	WB5HNC	c		W50GZ
Austin	449.75	444.75	NO5K			W50GZ
Austin	449.975	444.975	KB4PR			W50GZ
Balmorea	449.90	444.90	WA5QMJ			W50GZ
Baytown	448.80	443.80	W5EPV			W50GZ
Beaumont	449.80	444.80	K5NI	o	BmtUHF	W50GZ
Big Bend Area	449.00	444.00	WB5MPX	oel		W50GZ
Bowie	449.675	444.675	KA5RIT			W50GZ
Boyd	449.975	444.975	W5OYS	oa	TrinityRI	W50GZ
Brazosport	449.90	444.90	WB5AHN	ae		W50GZ
Brenham	448.25	443.25	WA5PMO			W50GZ
Brenham	449.90	444.90	W5TZ			W50GZ
Bridge City	449.50	444.50	KE5O	PL 3Aa		W50GZ
Carlos	447.125	442.125	K5MW			W50GZ
Carrollton	447.65	442.65	N5GRL			W50GZ
Carrollton	447.875	442.875	KC5OA	cPL 2Z		W50GZ
Carrollton	448.125	443.125	N5FZF	l		W50GZ
Carrollton	449.075	444.075	K5MET	c		W50GZ
Cedar Hill	447.40	442.40	WB5YUV			W50GZ
Cedar Hill	448.30	443.30	N5ABV			W50GZ
Cedar Hill	448.50	443.50	N5FL		TIRS	W50GZ
Cedar Hill	449.60	444.60	N5FL	c		W50GZ
Cedar Hill	449.725	444.725	K5HJ	l		W50GZ
Cedar Hill	449.775	444.775	N5GUE			W50GZ
Cleveland	449.65	444.65	KB5NX	c		W50GZ
College Stn	449.45	444.45	K5MW			W50GZ
Corpus Chrsti	449.10	444.10	N5AHD	e	TIRS	W50GZ
Corpus Chrsti	449.20	444.20	WA5ZUP	oe	WD5IBQ	W50GZ
Corpus Chrsti	449.30	444.30	N5CHR	cPLe	N5CHR	W50GZ
Corpus Chrsti	449.40	444.40	KC5GJ	ce	KC5GJ	W50GZ
Corpus Chrsti	449.70	444.70	WA5NTB			W50GZ
Corpus Chrsti	449.90	444.90	W5LCN	o	TIRS	W50GZ
Dallas	447.05	442.05	WA5HTT	c		W50GZ
Dallas	447.075	442.075	N5EZM			W50GZ
Dallas	447.50	442.50	WB5JBP	c		W50GZ
Dallas	447.75	442.75	KA5AJB		Hella	W50GZ
Dallas	448.575	443.575	WB5TCD			W50GZ
Dallas	448.95	443.95	N5MP	c		W50GZ
Dallas	449.00	444.00	K5PC		Dallas RA	W50GZ
Dallas	449.65	444.65	K5AU	c		W50GZ
Dallas	449.45	444.45	K5MW		K5MW	K5MW
#Denton	447.825	442.825	K5LQP		SWDC	W50GZ
#Denton	449.05	444.05	N5GK	o	Dentn ARES	W50GZ
Denton	449.50	444.50	K5LQP			W50GZ
Duncanville	447.175	442.175	K5JNZ		SWDC	W50GZ

Location	Input	Output	Call	Notes	Sponsor	Source
#El Paso	441.79	446.79	K5KKO			W5OGZ
#El Paso	442.45	447.45	KB5JR	PLtl	TRASH	W5OGZ
#El Paso	442.45	447.45	WD5HTQ			W5OGZ
#El Paso	443.45	448.45	KB5JR	PLtl	TRASH	W5OGZ
#El Paso	443.65	448.65	KC5EJ			W5OGZ
#El Paso	443.675	448.675	W5MQA			W5OGZ
#El Paso	443.70	448.70	KC5EJ			W5OGZ
#El Paso	443.75	448.75	WB5LJO			W5OGZ
#El Paso	443.975	448.975	KC5EJ			W5OGZ
#El Paso	444.00	449.00	KC5EJ			W5OGZ
#El Paso	444.40	449.40	KC5EJ			W5OGZ
#El Paso	444.45	449.45	WD5HTQ			W5OGZ
El Paso	449.20	444.20	K5KKO	oal	W TX RA	W5OGZ
Flower Mound	448.55	443.55	WB5NDJ	l		W5OGZ
Fort Bend Co.	448.85	443.85	WA5JCJ		FtBndCo	W5OGZ
					CD	
Fort Stockton	449.50	444.50	W5CDM	l		W5OGZ
Fort Worth	447.225	442.225	W5TQI			W5OGZ
Fort Worth	448.05	443.05	WA5MWS	c		W5OGZ
Fort Worth	448.20	443.20	KA5HND			W5OGZ
Fort Worth	448.975	443.975	WB5WRR	PL 2Z		W5OGZ
Fort Worth	449.10	444.10	WA5YVC	PL 2Z		W5OGZ
Fort Worth	449.30	444.30	VE3FAH	PL 2Z	MotrlaRC	W5OGZ
Fort Worth	449.40	444.40	WB5OCK			W5OGZ
Fort Worth	449.50	444.50	WB4GWX	PL 2Z	MotrlaRC	W5OGZ
Fort Worth	449.525	444.525	WB5JHR	PL 2Z		W5OGZ
Fort Worth	449.85	444.85	WB5IDM	c		W5OGZ
Fort Worth	449.90	444.90	KC5IC			W5OGZ
Freeport	449.05	444.05	WA5RVT			W5OGZ
Friendswood	449.55	444.55	W5BQ			W5OGZ
Galveston	447.70	442.70	AG5P		Red Cross	W5OGZ
Galveston Co.	449.95	444.95	WB5BMB			W5OGZ
Garland	447.70	442.70	K5QHD			W5OGZ
Greenville	448.675	443.675	K6DBR			W5OGZ
Greenville	448.825	443.825	WA5VHU			W5OGZ
Heath	448.225	443.225	K5KOG			W5OGZ
#Houston	443.65	448.65	WB5HVB			W5OGZ
Houston	447.00	442.00	KN5X	PL(ca) ely		KA5DXZ
Houston	447.15	442.15	KA5FAI	PL 1A		W5OGZ
Houston	447.20	442.20	KA5QDG	(ca)		W5OGZ
Houston	447.25	442.25	WD5CFJ	(ca)		W5OGZ
Houston	447.40	442.40	KA5PBK			W5OGZ
Houston	447.45	442.45	N5FQS			W5OGZ
Houston	447.50	442.50	N5DQR	PL(ca)e	RACE	KN5X
Houston	447.50	442.50	W5RNK	(ca)		W5OGZ
Houston	447.60	442.60	KA5MLJ			W5OGZ
Houston	447.75	442.75	KA5EHP			W5OGZ
Houston	447.85	442.85	W5AVI	c		W5OGZ
Houston	447.90	442.90	N5AJB	(ca)		W5OGZ
Houston	448.00	443.00	W5EKP	PL 1A		W5OGZ

Location	Input	Output	Call	Notes	Sponsor	Source
Houston	448.05	443.05	WB5RDK	c(ca)		W50GZ
Houston	448.20	443.20	KD5QV	PLel	HAMS	W50GZ
Houston	448.30	443.30	K5ZC		Echo Soc	W50GZ
Houston	448.40	443.40	WB5OHH			W50GZ
Houston	448.50	443.50	WB5KFE	a		W50GZ
Houston	448.60	443.60	WA5BUV			W50GZ
Houston	448.70	443.70	K5OIT	o	K5OIT	W50GZ
Houston	448.75	443.75	WB5YVQ			W50GZ
Houston	448.95	443.95	WB5UOJ			W50GZ
Houston	449.10	444.10	K5VMX	aPACKET	K5VMX	K5VMX
Houston	449.15	444.15	W5XC	PL 1A	TIRS	W50GZ
Houston	449.20	444.20	K5DGS			W50GZ
Houston	449.225	444.225	N5GAE	c		W50GZ
Houston	449.25	444.25	WD5KCX	c(ca)		W50GZ
Houston	449.40	444.40	K5ZC			W50GZ
Houston	449.50	444.50	WB5CEM			W50GZ
Houston	449.60	444.60	K5VQY	PL 1A		W50GZ
Houston	449.85	444.85	WB5HVB	PL 1A		W50GZ
Houston (SW)	449.30	444.30	WA5KXG	PL 1A		W50GZ
Humble	448.55	443.55	WD5ABA	PL 1A		W50GZ
Irving	448.45	443.45	WB5LSJ			W50GZ
Irving	449.425	444.425	KA5PQK	I		W50GZ
Jasper	449.55	444.55	K5PFE			W50GZ
Kaufman	447.575	442.575	K5BXE			W50GZ
Keller	447.375	442.375	K2BSA		BSA #599	W50GZ
Kingsland	449.30	444.30	WD5JFM			W50GZ
La Feria	448.95	443.95	WD5KBZ			W50GZ
Lake Houston	449.35	444.35	WB5VNA			W50GZ
Liberty Hill	449.25	444.25	WB5UOJ			W50GZ
Little Elm	449.35	444.35	WA5YST			W50GZ
#Lubbock	444.50	449.50	WB5BRY	c		W50GZ
Lubbock	449.00	444.00	WD5EYA		SPARC	W50GZ
McAllen	449.10	444.10	NA5C			W50GZ
Mesquite	448.375	443.375	N5AIB			W50GZ
Midland	449.15	444.15	KE5PL		KE5PL	W50GZ
Midland	449.20	444.20	KN5M	c		W50GZ
Moody	448.975	443.975	N5FL			W50GZ
N Richlnd Hls	448.60	443.60	W5URH			W50GZ
New Braunfels	449.15	444.15	WA5ONR			W50GZ
Odessa	448.10	443.10	KA5REL			W50GZ
Odessa	449.30	444.30	WA5QMJ	(ca)		W50GZ
Odessa	449.80	444.80	KA5REL			W50GZ
Odessa	449.10	444.10	WA5QMJ	I		W50GZ
Pasadena	447.30	442.30	WA5KVS	PL 1AI		WA5KVS
Pasadena	448.35	443.35	WD5DHA			W50GZ
Pasadena	448.45	443.45	WB5WOV			W50GZ
Pecos	449.25	444.25	N5ENY			W50GZ
Pecos/Barstow	449.70	444.70	WB5HWJ			W50GZ
Plano	447.95	442.95	KI5R			W50GZ
Plano	448.15	443.15	KA5RYF			W50GZ
Plano	449.25	444.25	K5VOU			W50GZ
Rhome	448.275	443.275	K5DSV			W50GZ

Location	Input	Output	Call	Notes	Sponsor	Source
Richardson	447.35	442.35	W5PXB			W5OGZ
Richardson	447.80	442.80	N5EG		CollinsRC	W5OGZ
Rockport	448.70	443.70	K9EFM		RckprtRC	W5OGZ
Rockwall	447.975	442.975	NE5R			W5OGZ
Rockwall	448.00	443.00	NE5R			W5OGZ
Rockwall	448.025	443.025	NE5R			W5OGZ
Rockwall	449.925	444.925	NE5R			W5OGZ
Rosenberg	447.55	442.55	WB5TUF			W5OGZ
Rosenburg	449.525	444.525	N5ECP			W5OGZ
San Angelo	449.10	444.10	W5OWX			W5OGZ
San Antonio	448.00	443.00	W5TSE	c		W5OGZ
San Antonio	448.50	443.50	WA5LNL	PL 1A		W5OGZ
San Antonio	448.90	443.90	WB5LJZ	c		W5OGZ
San Antonio	449.00	444.00	WB5CIT			W5OGZ
San Antonio	449.10	444.10	WB5FDT			W5OGZ
San Antonio	449.20	444.20	WB5HJK			W5OGZ
San Antonio	449.50	444.50	WB5GZD		TIRS	W5OGZ
San Antonio	449.60	444.60	W5LVE	c		W5OGZ
San Antonio	449.70	444.70	W5QDB	c		W5OGZ
San Antonio	449.90	444.90	WA5QVD			W5OGZ
San Antonio	449.95	444.95	W5SC			W5OGZ
Seguin	449.40	444.40	W5FFG			W5OGZ
Seguin	449.80	444.80	WA5EWS			W5OGZ
Sherman	449.75	444.75	W5RVT	c	W5RVT	W5RVT
Sierra Blanca	449.10	444.10	W5YV			W5OGZ
Sinton	448.35	443.35	WA5NTB	c		W5OGZ
Spring	447.80	442.80	KC5LT			W5OGZ
Spring	449.75	444.75	WB5UYG			W5OGZ
Sugarland	447.10	442.10	N5GHG			W5OGZ
Temple	449.025	444.025	NU5D	ael		W5OGZ
Temple	449.70	444.70	N5TD	l		W5OGZ
Tyler	449.75	444.75	WA5SMB			W5OGZ
Universal Cy	449.55	444.55	WA5VAF			W5OGZ
Victoria	447.50	442.50	K5SOI			W5OGZ
Victoria	449.65	444.65	N5FNG	PL 1Ba e		W5OGZ
Weatherford	448.25	443.25	W5URH			W5OGZ
Weslaco	448.70	443.70	WA5S			W5OGZ
Wichita Falls	449.20	444.20	WB5WJX	cPL	GPO/BDW	W5OGZ
Wichita Falls	449.30	444.30	WB5LCN	oael	WB5LCN	W5OGZ
Willis	449.00	444.00	WA5QAX			W5OGZ

UTAH**WASATCH FRONT**

Bacchus	444.90	449.90	K7DOU	o		WB7TSY
Salt Lake	443.85	448.85	KD7PB	c		WB7TSY
Salt Lake	444.025	449.025	WA7GKM	o		WB7TSY
Salt Lake	444.10	449.10	W7DXX	o		WB7TSY
Salt Lake	444.40	449.40	K7JL	otel	Hdn Pk	K7JL
Sandy	444.50	449.50	K7JL	ol	HPRA	WB7TSY
SLC/Provo	444.85	449.85	WA7FFM	o	DARS	WB7TSY
W Valley City	444.65	449.65	KD7PB	o		WB7TSY

Location	Input	Output	Call	Notes	Sponsor	Source
NORTH						
Cache Valley	444.80	449.80	WB7ASQ	o		WB7TSY
NORTH CENTRAL						
Park City	444.00	449.00	WA7GIE	ol		WB7TSY
SOUTHWEST						
Cedar City	444.90	449.90	WA7GTU	o		WB7TSY
VERMONT						
BURLINGTON						
Burlington	444.40	449.40	W1KOO	oal	BARC	VIRCC
Essex Jct	146.25	449.00	K1VT	o(ca)el	Sil Jt RC	VIRCC
Essex Jct	444.00	449.00	K1VT	o(ca)el	Sil Jt RC	VIRCC
Milton	444.10	449.10	KD1R	ol	KD1R	KD1R
CENTRAL						
Killington Pk	444.55	449.55	W1ABI	oel	NE FM	VIRCC
SOUTH						
Mt. Equinox	444.175	449.175	WA1ZMS	ol	WA1ZMS	VIRCC
VIRGINIA						
WASHINGTON AREA						
Alexandria	449.60	444.60	W4HFH	oelr	Alex RC	TMARC
Alexandria	449.60	147.315	W4HFH	ol	Alex RC	TMARC
Fairfax	449.30	444.30	N4EFK	o	Melpar	TMARC
Falls Church	449.45	444.45	WB8CRK	l		CVRA-SERA
Manassas	443.225	448.225	WA4AYB	o	WA4AYB	TMARC
Manassas	448.30	443.30	WB6JZZ	PL 5A	WB6JZZ	TMARC
Tysons Cor	448.50	443.50	WB6GUS	o	SBS ARC	TMARC
Tysons Cor	449.75	444.75	K4JYF	o	NVFMA	TMARC
WashingtonDC	443.875	448.875	N3AQQ	o	RACES	TMARC
WashingtonDC	444.975	449.975	WA3KOK	o(ca)	ARES	WA3KOK
WashingtonDC	449.35	444.35	WB4YRB	o	AixBellIRA	TMARC
WashingtonDC	449.50	444.50	K4AF	o	Pentagn	TMARC
Woodbridge	443.975	448.975	WA4SDE	o	WA4SDE	TMARC
Woodbridge	444.90	449.90	WB4FQR	o	WoodWrls	TMARC
Woodbridge	448.80	443.80	AA4VA	o	Renex RC	TMARC
BRISTOL						
Bristol, TN	449.50	444.50	K4LSP	oa		K4LSP
CHARLOTTESVILLE						
Charlottesvl	449.25	444.25	WA4TFZ	o	Albmrl	CVRA-SERA
Waynesboro	449.05	444.05	W4BLD		W4BLD	CVRA-SERA
Waynesboro	449.30	444.30	W4BLD	(ca)t	W4BLD	CVRA-SERA
LEXINGTON						
Lexington	449.15	444.15	K4PQD			CVRA-SERA
LYNCHBURG						
Altavista	449.425	444.425	WA4ISI			CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Bedfd/AplOrch	449.35	444.35	WB4DBB	I		CVRA-SERA
Lynchburg	449.50	444.50	K4HEX			CVRA-SERA
PETERSBURG						
Petersburg	449.85	444.85	K4ARO			CVRA-SERA
RICHMOND						
Richmond	449.00	444.00	N4HB		N4HB	CVRA-SERA
Richmond	449.65	444.65	K4ARO	o	K4ARO	CVRA-SERA
ROANOKE						
Fincastle	448.75	443.75	W4WIC			CVRA-SERA
Roanoke	446.65	446.65	WB4DBB	I		CVRA-SERA
Roanoke	447.50	442.50	W4CA	I		CVRA-SERA
Roanoke	447.70	442.70	N4HON			CVRA-SERA
WASHINGTON AREA						
Fairfax	443.725	448.725	KD4DN	ol	KD4DN	TMARC
Sterling	443.725	29.68	KD4DN	ol	KD4DN	TMARC
WINCHESTER						
Bluemont	444.925	449.925	WA4TSC	o	WA4TSC	WA4TSC
Winchester	447.00	442.00	W3CSG	o	+ W4TCK	TMARC
NORTH CENTRAL						
Manassa	444.225	449.225	WD4JCE	I		CVRA-SERA
Manassas	448.30	443.30	WB6JZZ	o	WB6JZZ	TMARC
SOUTHEAST						
Alberta	449.55	444.55	K4ARO	I		CVRA-SERA
Chesapeake	448.90	443.90	N4EVG			CVRA-SERA
Hampton	448.65	443.65	K4UMI			CVRA-SERA
Saluda	448.90	443.90	WA4UAF			CVRA-SERA
Virginia Bch	449.95	444.95	WA4KXV			CVRA-SERA
Williamsburg	448.95	443.95	W4NTG			CVRA-SERA
WEST CENTRAL						
Covington	447.25	442.25	WA4HTI			CVRA-SERA
Staunton	449.825	444.825	WA4ZBP	o	Tel Pnrs	W4XD
Staunton	449.95	444.95	W4WRN			CVRA-SERA

Location	Input	Output	Call	Notes	Sponsor	Source
WASHINGTON						
3ELLINGHAM						
Bellingham	448.75	443.75	W7ISX	PL	W7ISX	WWARA
Bellingham	449.05	444.05	K7SKW	PLe	MtBaker	WWARA
Mt. Vernon	449.50	444.50	WA7ZUS	PLe	WA7ZUS	WWARA
Whidbey Isl	449.475	444.475	KE7C	el	KE7C	WWARA
EVERETT						
Everett	448.875	443.875	WA7OIB		WA7OIB	WWARA
Everett	449.60	444.60	KE7A	oa	GTE RG	WWARA
LONGVIEW						
Longview	444.125	449.125	WB7PEF	c	WA7QMV	WWARA
Longview	444.90	449.90	W7DG		W7DG	WWARA
Longview	447.825	442.825	W7KNM	c	W7KNM	WWARA
OLYMPIA						
Olympia	449.275	444.275	W7JEZ	c	W7JEZ	WWARA
Olympia	449.45	444.45	K7RBR	PLal	CPRA	WWARA
SEATTLE						
Bellevue	449.40	444.40	WA7NAN	c	WA7NAN	WWARA
Bremerton	449.80	444.80	K7OET	PLe	K7OET	WWARA
Issaquah	449.375	444.375	K7YR	o	K7YR	WWARA
Kingston	449.85	444.85	WA7WNM	a	WA7WNM	WWARA
Kirkland	448.60	443.60	KC7RO		KC7RO	WWARA
Mountlake Ter	449.025	444.025	KN7MVO		KN7MVO	WWARA
Mountlake Ter	449.725	444.725	WB7UFR		WB7UFR	WWARA
North Bend	448.05	443.05	KA7PMC	PL	KA7PMC	WWARA
Port Orchard	449.975	444.975	KC7FA		KC7FA	WWARA
Seattle	445.05	440.05	WA7EBH	y	WA7EBH	WWARA
Seattle	447.90	442.90	WA7LZO	c	WA7LZO	WWARA
Seattle	448.20	443.20	KL7BB	c	KL7BB	WWARA
Seattle	448.30	443.30	W7FHZ	c	W7FHZ	WWARA
Seattle	448.40	443.40	K7PP	cl	K7PP	WWARA
Seattle	448.45	443.45	W7JPH	o	W7JPH	W7JPH
Seattle	448.55	443.55	W7SRZ	o	W7SRZ	WWARA
Seattle	448.675	443.675	KC7TD	oPL	KC7TD	WWARA
Seattle	448.70	443.70	WA7EBH	cPL	WA7EBH	WWARA
Seattle	449.10	444.10	WA7ATJ	c	WA7ATJ	WWARA
Seattle	449.15	444.15	W7GVJ	cPL	K7RIE	WWARA
Seattle	449.20	444.20	K7RIE	o	K7RIE	WWARA
Seattle	449.25	444.25	WA7TQS	c	WA7TQS	WWARA
Seattle	449.35	444.35	K7OET	cPL	K7OET	WWARA
Seattle	449.55	444.55	W7WS	PL	W7WS	WWARA
Seattle	449.65	444.65	WA7HTJ	c	PSRTTY	WWARA
Seattle	449.70	444.70	WA7QIH		Grp K7RSD	WWARA
Woodinville	447.775	442.775	K7PER	o	K7PER	WWARA
POKANE						
Otis Orchards	448.50	443.50	N7EIJ	o	N7EIJ	IACC
Spokane	448.80	443.80	WA7HTL	l	WA7HTL	IACC
Spokane	449.20	444.20	KA7IZZ	o	KA7IZZ	IACC
Spokane	449.40	444.40	WA7TRO	ol	WA7TRO	IACC
Spokane	449.75	444.75	WA7YCP	o	NWRA	IACC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
TACOMA						
Enumclaw	448.175	443.175	WN7ANK	cPL	WN7ANK	WWARA
Federal Way	449.30	444.30	WA7WKT	PL	WA7WKT	WWARA
Tacoma	447.35	442.35	W7TPF	ol	W7TPF	WWARA
Tacoma	447.45	442.45	KG7V	oe	SistersRG	WWARA
Tacoma	448.075	443.075	K7MXE	c	K7MXE	WWARA
Tacoma	449.575	444.575	KB7TL	o	KB7TL	WWARA
VANCOUVER						
Vancouver	443.925	448.925	W7AIA	oe	Clark	ARCORRC
NORTHWEST						
Anacortes	448.25	443.25	W7UIV		W7UIV	WWARA
Sequim	447.10	442.10	KG7A	o	KG7A	WWARA
SOUTHEAST						
Pullman	444.30	449.30	WB7AUK	ol	KBRA	IACC
Pullman	444.95	449.95	WB7AUK	oal	KBRA	IACC
WEST VIRGINIA						
CLARKSBURG/MORGANTOWN						
Morgantown	449.70	444.70	K8LG	l	MWA	CVRA-SERA
Morgantown	449.80	444.80	W8CUL	o(ca)	WVUARC	CVRA-SERA
SOUTH CENTRAL						
Beckley	449.80	444.80	N8FRV			CVRA-SERA
WISCONSIN						
BELOIT/JANESVILLE						
Delevan	448.45	443.45	WD9IAC	o	Delevan	MACC-WAR
Milton	449.00	444.00	K9RIJ	o	K9RIJ	MACC-WAR
DOOR COUNTY PENINSULA						
Sturgeon Bay	449.00	444.00	WB9YUY	o	+ WB9YUY	MACC-WAR
EAU CLAIRE						
Eau Claire	449.35	444.35	WA9PAM	oz	WA9PAM	MACC-WAR
GREEN BAY						
Green Bay	448.75	443.75	WD9EGE	oPL	WB9KOA	MACC-WAR
Green Bay	449.20	444.20	WB9VJV	c	WB9VJV	MACC-WAR
Green Bay	449.50	444.50	WB9TAE	o	WB9TAE	MACC-WAR
MILWAUKEE						
Allenton	449.35	444.35	WA9THF	o	WA9THF	MACC-WAR
Greendale	449.90	444.90	N9CFG	o	N9CFG	MACC-WAR
#Milwaukee	444.75	449.75	WB9HKE	PL(ca) elz	WB9HKE	WB9HKE

Location	Input	Output Call	Notes	Sponsor	Source
Milwaukee	448.30	WB9TYT	PL 2A	WB9TYT	Milwaukee WAR MACC-
Milwaukee	448.55	K9HXA	c	K9HXA	Milwaukee WAR MACC-
Milwaukee	448.60	WB9OWN	o	WB9OWN	Milwaukee WAR MACC-
Milwaukee	448.70	WA9HUX		EKARC	Milwaukee WAR MACC-
Milwaukee	448.75	WA9POV	PL 2A	MIWUHF	Milwaukee WAR MACC-
Milwaukee	449.20	K9HXA	c	K9HXA	Milwaukee WAR MACC-
Milwaukee	449.25	N9DII	oPL 2A	N9DII	Milwaukee WAR MACC-
Milwaukee	449.30	W9WK	oPL	MIWCO ARES	Milwaukee WAR MACC-
Milwaukee	449.725	N9EDL	o	N9EDL	Milwaukee WAR MACC-
Milwaukee	449.80	K9HXA	c	K9HXA	Milwaukee WAR MACC-
Milwaukee	449.85	WD9GFY	oPLa	+ TRO/ HCO	Milwaukee WAR MACC-
Milwaukee	449.875	WD9GFY	c	+ TRO/ HCO	Milwaukee WAR MACC-
Milwaukee	449.925	WA9JOT	cPL	WA9JOT	Milwaukee WAR MACC-
Milwaukee	449.95	N9EDL	o	N9EDL	Milwaukee WAR MACC-
Milwaukee	449.95	N9EDL	o	N9EDL	Milwaukee WAR MACC-
New Berlin	449.50	WA9AOL	o	WA9AOL	New Berlin WAR MACC-
Prt Washington	448.90	WB9WSH	oa	WB9WSH	Prt Washington WAR MACC-
Wales	449.975	WB9DRO	c	WB9DRO	Wales WAR MACC-
Waukesha	448.15	W9CGU	PL 2A	MIWCO RS	Waukesha WAR MACC-
Waukesha	448.25	W9CGU	o	W9CGU	Waukesha WAR MACC-
OSHKOSH	448.85	N9AOZ	oae	+ N9BWP N9BWP	OSHKOSH Berlin Fond du Lac WAR MACC-
Fond du Lac	449.15	WA4COY	oat	WA4COY	Fond du Lac WAR MACC-
Menasha	448.65	WD9ITB	o	Prgantra	Menasha WAR MACC-
SUPERIOR	448.85	N0BZZ	o		SUPERIOR WAR MACC-
Superior	449.90	WA9KLM	oPL	WA9KLM	Superior WAR MACC-
WAUSAU	448.75	KC9NW	oi	+ KC9UC	WAUSAU WAR MACC-

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Wausau	449.30	444.30	W9BCC	oe	W9BCC	MACC- WAR
Wausau	449.70	444.70	KC9NW	oel	KC9NW	MACC- WAR
CENTRAL						
Stevens Point	448.95	443.95	K9MIF	oPLt	K9MIF	MACC- WAR
NORTHWEST						
Hertel/Spoonr	448.50	443.50	WB9RAY	oa		MACC- WAR
SOUTHEAST						
Fredonia	449.00	444.00	WB9NSZ		WB9NSZ	MACC- WAR
Lake Geneva	449.525	444.525	WB9TNI	c	WB9TNI	MACC- WAR
Racine	448.95	443.95	KA9JMK	o	KA9JMK	MACC- WAR
Wilmont	448.925	443.925	KC9XN	oPL 2A	Lk-Knsh AS	MACC- WAR
SOUTHWEST						
La Valle	447.40	442.40	W9EBF		W9EBF	MACC- WAR
WYOMING						
CASPER						
Casper	444.50	449.50	WA7HFY	oael	WA7HFY	WCARC
CHEYENNE						
Cheyenne	442.70	447.70	KA7IVF	o	KA7IVF	WCARC
Cheyenne	442.95	447.95	KD7AN	o	KD7AN	WCARC
LARAMIE						
Laramie	444.30	449.30	W7NE	o	Wyomng ARS	WCARC
ROCK SPRINGS						
Rock Springs	449.50	444.50	N7ABC	oael	N7ABC	WCARC
NORTH CENTRAL						
Lovell	442.35	447.35	KC7NP	PL	KC7NP	WCARC
NORTHWEST						
Cody	443.35	448.35	KC7NP	PL	KC7NP	WCARC
WEST CENTRAL						
Pinedale	443.10	448.10	W7VHS	o	UGR ARC	WCARC
ALBERTA						
CALGARY						
Calgary	449.00	444.00	VE6RUM		CARA	VE6APO
Calgary	449.975	444.975	VE6TWO	o	SARA	VE6APO
EDMONTON						
Edmonton	444.60	449.60	VE6ETR		VE6BNC	VE6APO
Edmonton	449.00	444.00	VE6PKT	o	VE6BKT	VE6APO
Edmonton	449.975	444.975	VE6HM			CRRL
RED DEER						
Red Deer	449.80	444.80	VE6RCQ	I		CRRL
Rocky Mt Hse	449.80	444.80	VE6VHF	I		CRRL

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
BRITISH COLUMBIA						
PRINCE GEORGE						
Prince George	449.90	444.90	VE7RTI		VE7DTI	CRRL
VANCOUVER						
Burnaby	448.15	443.15	VE7BYL	o	VE7BXV	PRARFCA
Burnaby	449.10	444.10	VE7RFM	PL		PRARFCA
Maple Ridge	448.625	443.625	VE7RMR	o		PRARFCA
N Vancouver	447.325	442.325	VE7GTC	o		PRARFCA
N Vancouver	449.90	444.90	VE7TOK	o		PRARFCA
N Vancouver	449.925	444.925	VE7RTM	o		PRARFCA
Richmond	448.75	443.75	VE7RMD	ol	RchmdRC	PRARFCA
Richmond	448.775	443.725	VE7RMD	o		PRARFCA
Surrey	449.20	444.20	VE7RPM	o		PRARFCA
Vancouver	447.975	442.975	VE7AYT	o		PRARFCA
Vancouver	448.525	443.525	VE7RPT	ol	BCFMCA	PRARFCA
Vancouver	448.725	443.725	VE7RDJ	o		PRARFCA
Vancouver	448.80	443.80	VE7UHF	o		PRARFCA
Vancouver	448.90	443.90	VE7BHY	o		PRARFCA
Vancouver	449.00	444.00	VE7URG	o		PRARFCA
Vancouver	449.975	444.975	VE7RAP	o		PRARFCA
VICTORIA						
Victoria	448.575	443.575	VE7FCR	o		PRARFCA
Victoria	448.95	443.95	VE7VIC	o		PRARFCA
Victoria	449.875	444.875	VE7VIC	o		PRARFCA
VANCOUVER ISLAND						
Nanaimo	447.125	442.125	VE7RNA	o		PRARFCA
Port Alberni	449.75	444.75	VE7RTE	o		PRARFCA
MANITOBA						
WINNIPEG						
Winnipeg	444.10	449.10	VE4TTR	ol	VE4RE	VE4MJ
Winnipeg	449.50	444.50	VE4AGA	ol	VE4ADK	VE4MJ
Winnipeg	449.50	1298.50	VE4AGA	ol	VE4HJ	VE4ADK
NOVA SCOTIA						
NORTHWEST						
Springhill	443.30	448.30	VE1SPR	l	VE1SPR	CRRL
ONTARIO						
Aurora	447.025	442.025	VE3ULR	al		VE3GYQ
Baltimore	449.975	444.975	VE3MXR			VE3GYQ
Bramalea	449.575	444.575	VE3FBI			VE3GYQ
Brampton	449.45	444.45	VE3MTC			VE3GYQ
Burlington	449.30	444.30	VE3RAE			VE3GYQ
Burlington	449.825	444.825	VE3RSB			VE3GYQ
Copper Cliff	449.40	444.40	VE3ZZZ			VE3GYQ
Dundas	449.425	444.425	VE3RBH			VE3GYQ
Elmira	449.70	444.70	VE3EUC			VE3GYQ
Goderich	449.825	444.825	VE3GOD	ol	Blwtr RC	VE3GYQ
Hamilton	449.025	444.025	VE3RFI			VE3GYQ
Hamilton	449.075	444.075	VE3NCF			VE3GYQ
Hamilton	449.75	444.75	VE3RDM			VE3GYQ
Hull, PQ	448.30	443.30	VE2CRA		Ottawa	VE3GYQ

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
London	447.20	442.20	VE3SOV	I		VE3GYQ
London	447.30	442.30	VE3TTT	oael	SORT	VE3GYQ
London	449.40	444.40	VE3SUE	ael	GYQ/NRH	VE3GYQ
London	449.80	444.80	VE3MGI			VE3GYQ
Lucan	449.575	444.575	VE3MCR		ZK/GYQ	VE3GYQ
Midland	449.65	444.65	VE3UGB			VE3GYQ
Milton	449.125	444.125	VE3CUB			VE3GYQ
Mississauga	448.20	443.20	VE3NMN			VE3GYQ
Mississauga	448.425	443.425	VE3NEX			VE3GYQ
Oakville	448.15	443.15	VE3OKV			VE3GYQ
Orillia	449.35	444.35	VE3LSR			VE3GYQ
Ottawa	449.10	444.10	VE3YOW	oael		VE3GYQ
Pickering	449.60	444.60	VE3SPA			VE3GYQ
Port Perry	448.00	443.00	VE3NAA			VE3GYQ
Prt Colbourne	447.50	442.50	VE3BNU			VE3GYQ
Sarnia	449.55	444.55	VE3SUR	oe	VE3CKU	VE3GYQ
Shelburne	449.925	444.925	VE3ZAP			VE3GYQ
Stoney Creek	449.525	444.525	VE3EUP			VE3GYQ
Stoney Creek	449.65	444.65	VE3VSC			VE3GYQ
Thornhill	448.55	443.55	VE3NSF			VE3GYQ
Toronto	447.70	442.70	VE3TRO			VE3GYQ
Toronto	448.05	443.05	VE3YYZ			VE3GYQ
Toronto	448.10	443.10	VE3SKI			VE3GYQ
Toronto	448.30	443.30	VE3PRT	I		VE3GYQ
Toronto	448.35	443.35	VE3OYL			VE3GYQ
Toronto	448.50	443.50	VE3PVT	PL L3		VE3GYQ
Toronto	448.65	443.65	VE3NOR			VE3GYQ
Toronto	448.90	443.90	VE3ULI			VE3GYQ
#Toronto	449.20	444.20	VE3MLZ			VE3GYQ
Toronto	449.25	444.25	VE3UHR		TARRA	VE3GYQ
Toronto	449.325	444.325	VE3XYN			VE3GYQ
Toronto	449.40	444.40	VE3TWR	eal		VE3GYQ
Toronto	449.675	444.675	VE3ABG		VE3ABG	VE3GYQ
Toronto	449.725	444.725	VE3IZZ			VE3GYQ
Toronto	449.775	444.775	VE3WHU		VE3JPX	VE3GYQ
Uxbridge	447.10	442.10	VE3RPT	aelz	TFMCS	VE3GYQ
Windsor	449.30	444.30	VE3RRR	oae	VE3FWV	VE3GYQ
Windsor	449.40	444.40	VE3UUU	oa	VE3EMX	VE3GYQ
Winona	448.25	443.25	VE3RFI			VE3GYQ

PRINCE EDWARD ISLAND

Charlottetown	448.30	443.30	VE1CRA	oael	VE1AIC	CRRL
Charlottetown	449.40	444.40	VE1UHF	ael	VE1AIC	CRRL

QUEBEC**HULL**

Ottawa, ON	449.10	444.10	VE3YOW	oael		CRRL
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MONTREAL

Covey Hill	444.50	449.50	VE2RTS	y	VE2DPF	RADQ
Montreal	444.00	449.00	VE2RM	oel	VE2RMInc	RADQ
Montreal	444.30	449.30	VE2AIF	a		RADQ
Montreal	444.60	449.60	VE2RBD			RADQ
Montreal	444.95	449.95	VE2RJS	oael	VE2JS	VE2JS

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
St Jsph du Lc	444.90	449.90	VE2REL		VE2GDR	VE2AGC
QUEBEC						
Quebec	449.00	444.00	VE2RCQ	oal	VE2DOC	RADQ
Quebec	449.40	444.40	VE2RQC	a		RADQ
SHERBROOKE						
Sherbrooke	448.00	443.00	VE2RKL			RADQ
SOUTHEAST						
Rimouski	442.40	447.40	VE2RXA			RADQ
St Jsph du Lc	444.90	449.90	VE2RST			RADQ
SASKATCHEWAN						
REGINA						
Pilot Butte	449.00	444.00	VE5UHF	t	VE5RG	VE5GG
MEXICO						
FEDERAL DISTRITO						
Mexico	444.90	449.90	XE1UHF		A VHF CM	LMRE
PUERTO RICO						
	449.80	444.80	KP4BM			WP4CSG
	449.85	444.85	KP4BM			WP4CSG
	449.90	444.90	KP4BM			WP4CSG
	449.95	444.95	KP4BM			WP4CSG
SAN JUAN						
Carolina	442.30	447.30	WP4ADP			WP4CSG
Carolina	443.00	448.00	WP4ADP			WP4CSG
Orocovis	442.20	447.20	KP4BCQ			WP4CSG
CENTRAL						
Corozal	442.50	447.50	KP4DH			WP4CSG
EAST						
Humacao	439.25	421.25	KP4DGW			WP4CSG

902-928 MHz

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
CALIFORNIA						
SOUTHERN CA	919.675	907.675		PLTEST PAIR		SCRRBA
SOUTHERN CA	918.75	906.75		PLTEST PAIR		SCRRBA
FLORIDA						
Ft Lauderdale	909.10	921.10	KA4ZRI	o	KA4ZRI	FRC
ILLINOIS						
CHICAGO						
Schaumburg	909.00	921.00	K9PW	PL	CARP	K9PW
KANSAS						
KANSAS CITY						
Kansas City	910.00	922.00	NØFTT		NØFTT	MACC- KARC
MASSACHUSETTS						
Pepperell	907.10	919.10	WA1VVH	ol	435 ARA	WA1VVH
NEW YORK						
BROOKLYN						
Brooklyn	449.55	927.55	WA2UYP	PL 2Z I	INTERPLEX	W1JTB
Brooklyn	449.75	927.55	WA2UYP	PL 2Z I	INTERPLEX	W1JTB
NASSAU/SUFFOLK CO.						
Plainview	449.75	915.75	WB2ERS	oel	INTERPLEX	W1JTB
Plainview	927.75	915.75	WB2ERS	oel	INTERPLEX	W1JTB
NORTHERN NASSAU CO.						
Manhasset	449.65	927.65	K2KDA	PL 2Z I	INTERPLEX	W1JTB
SOUTHEAST						
Mt Lodge	440.775	927.65	WA2UYP	ol	INTERPLEX	W1JTB
Mt Lodge	144.65	927.65	WA2UYP	ol	INTERPLEX	W1JTB
NORTH CAROLINA						
Lexington	908.00	920.00	W4PAR		HSMt VHFS	K4SWN
Lexington	909.00	921.00	W4PAR		HSMT VHFS	K4SWN
RHODE ISLAND						
PROVIDENCE						
Smithfield	909.90	921.90	WA1TAQ		WA1TAQ	NESMC
TEXAS						
Fort Worth	908.00	920.00	K9MK			W5OGZ
VERMONT						
RUTLAND						
Killington Pk	927.75	915.75	W1ABI	PL 2Z el	INTERPLEX	W1JTB

1240 MHz & ABOVE

Location	Input	Output	Call	Notes	Sponsor	Source
ARIZONA						
Phoenix	1271.34	1271.94	WB7BVK	PL(ca) zt	SWFMSoc	WB7BVK
PHOENIX						
Phoenix	1272.02	1292.02	WB7BVK	o(ca)e	SWFMSoc	WB7BVK
CALIFORNIA						
Southern CA	1271.00	1283.00		TEST PAIR		SCRRBA
SACRAMENTO VALLEY AREA						
EL DORADO	1272.90	1292.90	W6JYB	o		NARC
SACRAMENTO	1271.50	1291.50	W6AK	o		NARC
SAN FRANCISCO BAY AREA						
ALAMEDA	1271.10	1291.10	WD6EVM	o		NARC
ALAMEDA	1271.60	1291.60	WB6UQK	o		NARC
ALAMEDA	1271.70	1291.70	WA6QDP	o		NARC
ALAMEDA	1272.30	1292.30	N6IPE	o		NARC
ALAMEDA	1272.40	1292.40	W6RJ	o		NARC
ALAMEDA	1272.60	1292.60	KA6OTM	o		NARC
CONTRA COSTA	1272.00	1292.00	WA6CBA	o		NARC
NAPA	1273.00	1293.00	WA6UGY	o		NARC
SAN MATEO	1271.20	1291.20	K6KDM	o	K6KDM	NARC
SAN MATEO	1272.70	1292.70	WD6GGW	o		NARC
SAN MATEO	1272.80	1292.80	KA6EYH	o		NARC
SANTA CLARA	1252.00	1236.00	KU6U	o	WVlyARA	NARC
SANTA CLARA	1271.40	1291.40	KA6YZS	o		NARC
SANTA CLARA	1272.10	1292.10	WA6AXX	o	CFMA	NARC
SANTA CLARA	1272.20	1292.20	N6TX	o		NARC
SONOMA	1271.80	1291.80	NG6N	o		NARC
SAN JOAQUIN VALLEY AREA						
FRESNO	1272.50	1292.50	K6KDM	o		NARC
KINGS	1271.30	1291.30	WA6SHO	oaelz	WA6SHO	NARC
TAHOE/RENO AREA						
STOREY (NV)	1271.90	1291.90	WA6CBA	o		NARC
FRESNO COUNTY						
Coalinga	1272.90	1292.90	WA6SHO	el	WA6SHO	SCRRBA
LOS ANGELES COUNTY						
Mt. Lee	1270.10	1282.10	WB6ELR	PL 2A	PRC	SCRRBA
ORANGE COUNTY						
#Costa Mesa	1272.66	1292.66	WA6TUG	oal		SCRRBA
FLORIDA						
Ft Lauderdale	1274.10	1294.10	WA4QQR	ol	WA4QQR	FRC
Miami	1271.10	1291.10	WB4IMV	o	WB4IMV	FRC
Miami	1272.10	1292.10	WA4TPW	o	WA4TPW	FRC
INDIANA						
Evansville	1240.00	1260.00	K9RCX		QISM	N9WB
Kokomo	1273.01	1293.01	WD9ADB	cPL 3A B 1800	FrbrdARC	N9WB

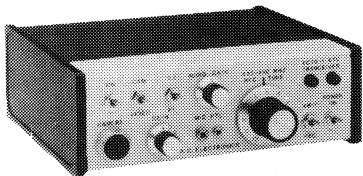
Location	Input	Output	Call	Notes	Sponsor	Source
MASSACHUSETTS						
Princeton	1291.01	1271.01	W1OJ	oer	W1OJ	NESMC
MISSOURI						
Cameron	1272.00	1284.00	KX0C	o	KX0C	MACC-MRC
NEW JERSEY						
Deal	1240.00	1260.00	K2KMT	cPL M1 be	DMARC	TSARC
NEW YORK						
Bronx	1272.85	1292.85	KD2JN	o(ca)ez	BronxARC	N2FNN
Bronx	1272.85	1292.85	KP4IP	o(ca)z	BronxARC	NP4LL
Glendale	1294.50	224.74	WA2NCB	I	DRRBA	WA2NCB
Setauket	1258.00	1278.00	K2YBW	oPLtae lp	K2YBW	K2YBW
OHIO						
#Dayton	1249.50	430.75	W8BI	AUDIO	DaytonRA	WA8MCH
PENNSYLVANIA						
Chester	1240.00	1260.00	WB3JVX	ol	Metrocom	WB3JVX
TEXAS						
#Dallas	1271.94	1291.94	WB5JBP			W5OGZ
#Odessa	1298.70	1296.09	WB5PBA			W5OGZ
UTAH						
Salt Lake	1245.00	1287.00	WB7NDL	o	UTRadCtrl	KA7UEC
WASHINGTON						
Tacoma	1273.88	1297.88	W7FBV	Exp	W7FBV	WWARA
BRITISH COLUMBIA						
VANCOUVER						
Mt Seymour	1271.94	1291.94		o		PRARFCA
MANITOBA						
Winnipeg	449.50	1298.50	VE4AGA	ol	VE4HJ	VE4ADK
ONTARIO						
Toronto	1297.12	443.30	VE3PRT	I		VE3GYO
BRITISH COLUMBIA						
VANCOUVER						
Vancouver	10260	10230	VE7RGS		VEMA	PRARFCA

AMATEUR TELEVISION (ATV)

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ALABAMA						
Birmingham	439.25	421.25	W4BJG	o		ARC
Decatur	439.25	421.25	W4ATD	o	DARC	ARC
Selma	439.25	421.25	K4IPF	o	SDC ARC	ARC
ALASKA						
SOUTH CENTRAL						
Anchorage	439.25	2350.00	KL7HD	ol	KL7HD	KL7B
Anchorage	439.25	421.25	KL7HD	ol	KL7HD	KL7GG
ARIZONA						
Phoenix	1253.00	434.00	K0JOA	(VIDEO)	AAA5	W7WGW
Phoenix	1257.50	438.50	K0JOA	(AUDIO)	AAA5	W7WGW
CALIFORNIA						
SACRAMENTO VALLEY AREA						
LAKE	1252.00	434.00	W6LOU	o		NARC
SAN FRANCISCO BAY AREA						
CONTRA COSTA	1240.00	1277.00	W6NKF	oFM-TV		NARC
CONTRA COSTA	1241.00	426.00	W6NKF	o	+ WA6DPJ	NARC
SANTA CLARA	1276.00	434.00	KE6DN	o		NARC
Loop Canyon	434.00	1277.25	WA6ZVE	PL 15.75 kHz		SCRRBA
Mt. Wilson	434.00	1241.25	K6KMN	PL 15.75 kHz		SCRRBA
Santa Barbara	434.00	1277.25	WB9KMO	PL 15.75 kHz		SCRRBA
Santiago Peak	434.00	1253.25	WA6SVT	PL 15.75 kHz		SCRRBA
#Ventura	434.00	1265.00	WA6UCL	Exp	SlphrMtrA	SCRRBA
COLORADO						
Boulder	439.25	421.25	W0IA	PL 15.75 kHz	RMVHFS	AB0G
CONNECTICUT						
Groton	439.25	427.25	WA1PTS		Nighthawk	WA1PTS
#Killingworth	439.25	421.25	K1VYU	o	K1VYU	TSARC
DISTRICT OF COLUMBIA						
Alexandria VA	144.97	144.97	WA9GVK	ATV ol AUDIO	Metrovsn	TMARC
Alexandria VA	439.25	426.25	WA9GVK	ol	Metrovsn	TMARC
FLORIDA						
Clearwater	434.25	421.25	WA4BOW	o	WA4BOW	FRC
Hialeah	439.25	426.25	KA4GAQ		KA4GAQ	FRC
Melbourne	439.25	425.25	W4JHM		W4JHM	FRC
Miami	434.25	421.25	WB4IVM		WB4IVM	FRC
Naples	439.25	427.25	N4ION		N4ION	FRC
Orange City	439.25	426.25	AA4CU		AA4CU	FRC

AMATEUR TELEVISION

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P.C. ELECTRONICS

2522 PAXSON LANE

ARCADIA, CA 91006

TOM W6ORC MARYANN WB6YSS

Location	Input	Output	Call	Notes	Sponsor	Source
GEORGIA						
Albany	439.25	427.25	WA4GKI		Albany	CVRA-SERA
INDIANA						
Bloomington	439.25	425.25	K9BCP	o	BBS	N9WB
Kokomo	439.25	425.25	WD9ADB	cel	FrbrdARC	N9WB
IOWA						
Cedar Rapids	439.25	426.25	WB0VVZ		WB0VVZ	MACC-IaRC
Davenport	144.34	425.75	N9CAI	I	BR ATV	MACC-IaRC
Davenport	144.34	421.25	N9CAI	I	BR ATV	MACC-IaRC
Davenport	439.25	421.25	N9CAI	I	BR ATV	MACC-IaRC
KANSAS						
Wichita	434.00	421.25	KD0CY	o	ICUHFC	MACC-KARC
KENTUCKY						
Owensboro	439.25	427.25	WB4AOH	o	WB4AOH	KC4TX
LOUISIANA						
Baton Rouge	439.25	421.25	WB5JLZ		WB5JLZ	K5DPG
MARYLAND						
Baltimore	439.25	426.25	W3WCQ	o	BRATS	TMARC
Baltimore	443.75	430.75	W3WCQ	AUDIO	BRATS	TMARC
MASSACHUSETTS						
Malden	434.00	421.25	WB9MUP	VIDEO	ECATV	NESMC
Malden	437.579	424.829	WB9MUP	VIDEO	ECATV	NESMC
Malden	438.50	425.75	WB9MUP	AUDIO	ECATV	NESMC
Wilbraham	439.25	426.25	W1HGV	VIDEO	TRANE	NESMC
Wilbraham	443.75	430.75	W1HGV	AUDIO	TRANE	NESMC
MICHIGAN						
Ann Arbor	147.59	425.75	N8ANH	AUDIO	ARROW	MARC
Ann Arbor	434.75	425.75	N8ANH	AUDIO	ARROW	MARC
Ann Arbor	439.25	421.25	N8ANH	VIDEO	ARROW	MARC
				PL 60 Hz		
MINNESOTA						
Columbia Hts	439.25	421.25	K0RC	o	K0RC	MRC
Maplewood	439.25	421.25	WB0BQG		3M ARC	MRC
MISSOURI						
#Independence	439.25	426.25	KD0FW		KD0FW	MACC-MRC
St. Louis	439.25	1278.75	WB0ZJP	PL		MACC-MRC
NEW HAMPSHIRE						
Deerfield	439.25	426.25	K1CEU	VIDEO		NESMC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Deerfield	443.75	430.75	K1CEU	AUDIO		NESMC
NEW YORK						
Brooklyn	439.25	2350.00	W2SAJ	oel	W2SAJ	TSARC
Mt. Beacon	439.25	426.25	WB2ZVI	oe	MtBcn	WB2ZVI
#Nyack	434.25	421.25	K2MME		RckIndRA	N2BJ
NORTH CAROLINA						
Asheville	434.25	421.25	WA4BVW			CVRA-SERA
Lewisville	439.25	426.25	N4GGK			CVRA-SERA
Shelby	439.25	427.25	WD4DJA			CVRA-SERA
OHIO						
Bucyrus	439.25	421.25	W8BAE	o		OARC
Bucyrus	439.25	426.25	W8BAE	o		OARC
Cincinnati	439.25	421.25	KA8SPH	o		OARC
#Dayton	147.45	1291.50	W8BI	AUDIO	DaytonRA	WA8MCH
Dayton	439.25	426.25	W8BI	o	DaytonRA	OARC
Dayton	1245.00	1287.00	W8BI		DaytonRA	OARC
OKLAHOMA						
Edmond	437.25	425.25	W5LIL		ATVExp	ORSI
Edmond	437.25	425.25	K5SUD		ATVExp	ORSI
Grove	439.25	427.25	K5PJR		K5PJR	ORSI
Muskogee	439.25	421.25	W5EJK		MARC	ORSI
Tulsa	439.425	427.425	WA5LVT		TRO	ORSI
PENNSYLVANIA						
Acme	439.25	421.25	W3PVH		Lrl HInds	WPRC
Harrisburg	439.25	426.25	WA3KXG		CPRA	TPARC
Philadelphia	439.25	421.25	W3PHL	o	PARA	TPARC
Wilkes-Barre	426.25	439.25	WA3JWP	e	MARC	TPARC
Williamsport	439.25	421.25	K3QFW	oe	K3QFW	K3QFW
RHODE ISLAND						
Providence	439.25	421.25	W1OP		Prov RA	WB1FDY
Providence	443.75	430.75	W1OP		Prov RA	NESMC
SOUTH CAROLINA						
Lexington	439.25	421.25	N4GUP			CVRA-SERA
Sumter	439.25	427.25	WA4UMU			CVRA-SERA
TENNESSEE						
Chattanooga	439.25	427.25	WA4ZOK			CVRA-SERA
UTAH						
Salt Lake	426.25	439.25	WB7FID	PL 15.75 C	UT ATV	WB7FID
Salt Lake	426.25	443.75	WB7FID	PL 15.75 C	UT ATV	WB7FID
				KHz		KHz
				KHz		KHz

AMATEUR TELEVISION (ATV)

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<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
VERMONT						
Burlington	145.11	421.25	W1KOO	AUDIO	NVT/ NYATV	VIRCC
Burlington	439.25	421.25	W1KOO	VIDEO	NVT/ NYATV	VIRCC
VIRGINIA						
Norfolk	439.25	426.25	W4WIN			CVRA- SERA
WASHINGTON AREA						
Alexandria	144.97	144.97	WA9GVK	AUDIO	Metrovsn	TMARC
Alexandria	439.25	426.25	WA9GVK	ol ol	Metrovsn	TMARC
WISCONSIN						
Milwaukee	439.25	2391.25	K9JT	o	+ WB9HKEWB9HKE	
Wausau	439.25	421.25	AD9W	+ 4.5 MHz Aural oe	CENTAUR	MACC- WAR
ALBERTA						
Edmonton	448.75	439.75	VE6HM	VIDEO		CRRL
Edmonton	448.75	443.75	VE6HM	AUDIO		CRRL
BRITISH COLUMBIA						
VANCOUVER						
Mt Seymour	434.60	1285.00		VIDEO		PRARFCA
Vancouver	434.60	1245.00	VE7RUC	I	VE7AII	BCFCC
Vancouver	1278.75	434.60	VE7RTV	VIDEO	BCFMCA	CRRL
ONTARIO						
Windsor	447.25	439.25	VE3WTV		VE3FIO	VE3GYQ
QUEBEC						
Montreal	436.00	445.80	VE2RTV	VIDEO		RADQ
Quebec	434.00	1278.75	VE2RQT	VIDEO		RADQ
Quebec	438.50	1283.25	VE2RQT	AUDIO		RADQ
St Jsph du Lc	434.00	1278.75	VE2RST			RADQ

SPECIAL MODES

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
ALABAMA						
Birmingham	145.01	145.01	K4HAL	PACKET H&H Rptr		ARC
Buhl	145.01	145.01	W4KDP	PACKET		ARC
Cheaha	145.01	145.01	K4HAL	PACKET H&H Rptr		ARC
Gordonsville	447.025	447.025	NR4A	oelt		ARC
Huntsville	145.01	145.01	W4HFU	PACKET		ARC
Prattville	442.925	442.925	NR4A	PACKET		ARC
ARIZONA						
Mt Bigelow	147.70	147.10	K7KPY	PACKET PacketGrp	W7WGW	
CALIFORNIA						
Coalinga	145.01	145.01	W6ZFN-1	PACKET Tel Pnrs		W6IYY
Crystal Peak	145.01	145.01	W6ATM	PACKET ATM	ARC	WB6ASR
Encinitas	145.36	145.36	W6SE	PACKET		NK6K
Johnstone Pk	223.72	223.72	W6FNO-1	PACKET		TASMA
Laguna Beach	145.36	145.36	WB6UUT	PACKET		NK6K
Menlo Park	146.58	146.58	KA6M	PACKET PacPKT		KA6M
Mira Mesa	144.76	144.76	WB6HHV	PACKET		NK6K
Mission Viejo	145.366	145.36	KA6AIO	PACKET		NK6K
Oakland	146.58	146.58	K6VCO	PACKET PacPKT		KA6M
Onyx Pk	223.72	223.72	W6FNO-2	PACKET		TASMA
Palos Verdes	145.01	145.01	W6ATM-3	PACKET ATM	ARC	WB6ASR
Palos Verdes	145.36	145.36	WA6OZJ	PACKET		NK6K
Palos Verdes	223.72	223.72	W6FNO-3	PACKET		TASMA
Palos Verdes	145.36	145.36	WB6YMH	PACKET		TASMA
San Diego	144.76	144.76	WB6WLW	PACKET SANDRA		NK6K
San Diego	145.01	145.01	W6ATM-4	PACKET ATM	ARC	WB6ASR
San Diego	145.36	145.36	W6MNO	PACKET		NK6K
Santa Barbara	145.03	145.03	K6TZ	PACKET SBARC		W1UUQ
Santa Barbara	145.36	145.36	K6OYY	PACKET		NK6K
Sepulveda	145.36	145.36	WB5EKU	PACKET		NK6K
Simi Valley	145.03	145.03	WA6ZSN-2	PACKET SlphrMt		K6VK
Sn Jun Cpstrn	145.36	145.36	KD6MR	PACKET		NK6K
Snta Ynez Pk	145.01	145.01	W6ATM-2	PACKET ATM	ARC	WB6ASR
St. John Mt.	145.01	145.01	W6ATM-7	PACKET AMT	ARC	WB6ASR
Ventura	145.03	145.03	WA6ZSN-1	PACKET SlphrMt		K6VK
Ventura	222.50	224.10	WA6ZSN	PACKET SlphrMt	RAK6VK	
				ASCIIe		
#VerdugoPeak	146.145	146.745	N6GPP	PACKET S Cst	ARC	TASMA
Williams Hill	145.01	145.01	W6ATM-1	PACKET ATM	ARC	WB6ASR
COLORADO						
Colorado Spgs	222.00	222.00	KØROL	PACKET		CCARC
Denver	145.70	145.70	WBØFQB	PACKET Aurora		RANØBRZ
CONNECTICUT						
#Morris	146.355	146.955	K1BYD	oY	CT ATV	TSARC
				ASCII		
Newington	145.01	145.01	W1INF	PACKET ARRL		TSARC
Windsor	145.01	145.01	W1AW-5	AX.25	ARRL	TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
DISTRICT OF COLUMBIA						
Washington	145.01	145.01	WB4JFI	PACKET	AMRAD	TMARC
FLORIDA						
Boca Raton	145.01	145.01	BCR	PACKET	IBM ARC	FADCA
Clearwater	145.01	145.01	CLW	PACKET	KC2FF	FADCA
Ft Lauderdale	145.01	145.01	FTL	PACKET	N4LDR	FADCA
Gainesville	145.01	145.01	GNV	PACKET	UnvFLARC	FADCA
Hollywood	145.01	145.01	HWD	PACKET	WA4WHD	FADCA
Homestead	145.01	145.01	HST	PACKET	KB4MWU	FADCA
Jacksonville	145.01	145.01	JAX	PACKET	WD4BIW	FADCA
Lake City	145.01	145.01	LKC	PACKET	KF4TT	FADCA
Melbourne	145.01	145.01	MLB	PACKET	N2WX	FADCA
Miami	145.01	145.01	MIA	PACKET	Dade RC	FADCA
Miami	145.09	145.09	KA4HLO-1	PACKET	KA4HLO	FADCA
Naples	145.01	145.01		PACKET		FADCA
Ocala	145.01	145.01	OCF	PACKET	K4OZS	FADCA
Orlando	145.01	145.01	ORL	PACKET	K4AHO	FADCA
Orlando	145.05	145.05	ORL-1	PACKET	WD4HIM	FADCA
Prt Charlotte	145.01	145.01	PTC	PACKET	KB4CIA	FADCA
Sarasota	145.01	145.01	SRQ	PACKET	WA3LKW	FADCA
Stuart	145.01	145.01	STU	PACKET	K4NTA	FADCA
Tallahassee	145.01	145.01	TLH	PACKET	WB4QOX	FADCA
Tampa	145.01	145.01	TPA	PACKET	W1BEL	FADCA
W Palm Bch	145.01	145.01	WPB	PACKET	ARES RG	FADCA
GEORGIA						
Adel	145.01	145.01	KF4JF-1	PACKET		CVRA-SERA
Augusta	145.01	145.01	WD4CNV-1	PACKET		CVRA-SERA
Clarksville	145.01	145.01	W4EAW-1	PACKET		CVRA-SERA
Cohutta	145.01	145.01	W4KAU	PACKET		CVRA-SERA
Cohutta	145.09	145.09	W4KAU	PACKET		CVRA-SERA
Columbus	145.01	145.01	K4ABT-1	PACKET		CVRA-SERA
Cumming	145.01	145.01	WB4GQX-1	PACKET		CVRA-SERA
Fairmont	145.09	145.09	AA4EO-1	PACKET		CVRA-SERA
Forsyth	145.01	145.01	WB4GQX-2	PACKET		CVRA-SERA
Hamilton	145.01	145.01	WB4ULJ-1	PACKET		CVRA-SERA
Hampton	145.01	145.01	WA4TXT-1	PACKET		CVRA-SERA
Macon	145.05	145.05	K4ICT-2	PACKET		CVRA-SERA
Perry	145.01	145.01	K4ICT-1	PACKET		CVRA-SERA

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Rome	145.09	145.09	NC4G-1	PACKET		CVRA-SERA
Sawnee	223.70	223.70	WB4GQX-1	PACKET		CVRA-SERA
Warner Robins	145.01	145.01	WL7ACY-1	PACKET		CVRA-SERA
HAWAII						
Kulani Cone	145.01	145.01	AH6P-1	PACKET AH6P		KH6YU
IDAHO						
	145.01	145.01	PACKET	PACKET		W7ZRQ
	145.05	145.05	PACKET			W7ZRQ
Rexburg	145.01	145.01	K7TTH	PACKET MCCD		K7ENE
ILLINOIS						
Chicago	144.95	144.95	WA9PAC	PACKET Tel Pnrs		WD9EBQ
Filmore	145.01	145.01	KB9DU	PACKET KB9DU		W9KXQ
Filmore	147.555	147.555	KB9DU	PACKET KB9DU		W9KXQ
Greenville	145.01	145.01	N9DAN	PACKET N9DAN		W9KXQ
Greenville	145.01	145.01	W9KXQ	PACKET W9KXQ		W9KXQ
Gridley	147.555	147.555	K9CYW-1	PACKET CIPRUS		K9CYW
Mt. Prospect	222.30	223.90	WB9UOM	PACKET GstBstr oael		WD9EBQ
Ramsey	145.01	145.01	WD9ENR	PACKET WD9ENR		W9KXQ
Urbana	147.555	147.555	KA9CAP	PACKET EILRTTY Gp		KA9CAP
IOWA						
Ames	14.103	14.103	KIØQ	PACKET KIØQ		MACC- laRC
Ames	145.01	145.01	NAØS	PACKET NAØS		MACC- laRC
Ames	145.01	145.01	KIØQ	PACKET KIØQ		MACC- laRC
Ames	145.01	145.01	NAØP	PACKET NAØP		MACC- laRC
Battle Creek	144.91	144.91	KCØØJ	Simplex KCØØJ Auto Patch		MACC- laRC
Battle Creek	145.01	145.01	KCØØJ	PACKET KCØØJ		MACC- laRC
Cedar Rapids	145.01	145.01	WAØRJT	PACKET WAØRJT		MACC- laRC
Coralville	145.01	145.01	NØBZU-1	PACKET NØBZU		MACC- laRC
Council Bluffs	145.01	145.01	KAØJRQ	PACKET KAØJRQ		MACC- laRC
Davenport	145.01	145.01	KØRE-1	PACKET KØRE		MACC- laRC
Denison	145.01	145.01	WBØGGI-1	PACKET WBØGGI		MACC- laRC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Des Moines	145.01	145.01	WA0JFS-1	PACKET	CITS	MACC- laRC
Des Moines	147.555	147.555	WA0JFS-1	PACKET	CITS	MACC- laRC
Goodell	145.01	145.01	WD0EMI-1	PACKET	WD0EMI	MACC- laRC
Greenfield	145.01	145.01	N0BKB	PACKET	N0BKB	MACC- laRC
Guthrie Cntr	145.01	145.01	W0ZVY-1	PACKET	CITS	MACC- laRC
Pella	145.01	145.01	W0ZVY-2	PACKET	+ CITS	MACC- laRC
Rockwell City	145.01	145.01	WB0NMW-1	PACKET	WB0NMW	MACC- laRC
Roland	145.01	145.01	A10Z	PACKET	A10Z	MACC- laRC
Sioux City	145.01	145.01	WB0YOW-1	PACKET	+ NF0N	MACC- laRC
STATEWIDE	145.01	145.01		PACKET		MACC- laRC
STATEWIDE	145.03	145.03		PACKET		MACC- laRC
STATEWIDE	145.05	145.05		PACKET		MACC- laRC
STATEWIDE	145.07	145.07		PACKET		MACC- laRC
STATEWIDE	145.09	145.09		PACKET		MACC- laRC
STATEWIDE	147.555	147.555		PACKET		MACC- laRC
Storm Lake	145.01	145.01	WA0UZI-1	PACKET	WA0UZI	MACC- laRC
KANSAS						
Norton	145.01	145.01	WD0BRZ-1	PACKET	WD0BRZ	MACC- KARC
LOUISIANA						
Baton Rouge	145.01	145.01	K5GUU-1	PACKET	K5GUU	K5DPG
Lafayette	145.01	145.01	K5QXJ-1	PACKET	K5QXJ	K5DPG
Slidell	145.01	145.01	WB5BZE	PACKET	WB5BZE	K5DPG
Sulfur	145.01	145.01	WA5VDM-1	PACKET	WA5VDM	K5DPG
MASSACHUSETTS						
Agawam	145.01	145.01	KA1KPH	AX.25	KA1KPH	NESMC
Foxboro	145.01	145.01	WB1EMT	PACKET	FxbroARC	W1DGD
Lowell	145.01	145.01	KD2S	PACKET	NE PKT	NESMC
Mt. Greylock	145.01	145.01	K1FFK	AX.25	NoBARC	NESMC
Princeton	145.01	145.01	W1OJ	PACKET	W1OJ	W1OJ
MICHIGAN						
Albion	145.01	145.01	WB8BGY	PACKET		MARC

Location	Input	Output	Call	Notes	Sponsor	Source
Albion	220.52	220.52	WB8BGY	PACKET 		MARC
Ann Arbor	220.52	220.52	AD8Y	PACKET		WA1LRL
Ann Arbor	220.52	220.52	K8QY-1	PACKET	ARROW	MARC
Brighton	145.01	145.01	WA1LRL	PACKET		WA1LRL
Detroit	145.01	145.01	N8BMA	PACKET 		WA1LRL
Detroit	220.52	220.52	N8BMA-1	PACKET 		WA1LRL
Grand Rapids	145.01	145.01	WA8URE	PACKET		WA1LRL
Holland	144.95	144.95	KJ8C	PACKET	KJ8C	KJ8C
Holland	145.01	145.01	KJ8C-1	PACKET		WA1LRL
Kawkawlin	144.73	145.33	WB8TSL	Y ASCII		MARC
Southfield	145.01	145.01	WB8WKA	PACKET		WA1LRL
Spring Lake	145.01	145.01	N8AGS	PACKET	WMI	N8AGS
Spring Lake	147.555	147.555	N8AGS	PACKET	WMI PKTRA	N8AGS
NEBRASKA						
Beaver Crssng	145.01	145.01	WB0TAJ-1	PACKET	LARC	MACC- NE
Kearney	145.01	145.01	WA0VW-1	PACKET		MACC- NE
Mead	145.01	145.01	WB0TAJ-2	PACKET	LARC	MACC- NE
Omaha	145.01	145.01	K0BOY-1	PACKET		MACC- NE
Tekamah	145.01	145.01	NF0N	PACKET	NF0N	NF0N
NEVADA						
Las Vegas	145.01	145.01	WA7HXO-1	PACKET	WA7HXO	WA7GIV
Las Vegas	145.01	145.01	K7WS-1	PACKET	K7WS	WA7GIV
Las Vegas	145.01	145.01	K7WS-2	PACKET	K7WS	WA7GIV
NEW JERSEY						
Catfish Mt.	222.94	224.54	K2PM	PACKET	Chryvl oaelr	RA TSARC
Holmdel	145.01	145.01	K2DR-3		Bell Labs	TSARC
Little Falls	223.02	224.62	N2DSY	PACKET	RATS	TSARC
Mt. Kipp	222.52	224.12	K2PM	PACKET	Cherryvl oaelr	RA TSARC
Oakland	223.34	224.94	WA2SNA	PACKET	Ramapo	K2BJG
Warren Twp.	145.01	145.01	KA9Q	PACKET	KA9Q	TSARC
NEW YORK						
Glendale	145.62	224.74	WA2NCB-2yl		DRRBA	WA2NCB
Glendale	223.14	224.74	WA2NCB-1y		DRRBA	WA2NCB
Hyde Park	145.01	145.01	WB2KMY-2	PACKET	MtBcn	WB2KMY
Ilion	145.65	145.65	WB2FYZ			W2ODC
Mt. Beacon	145.01	145.01	WB2KMY-1	PACKET	MtBcn e	WB2KMY
Mt. Niuham	145.01	145.01	KG1O-9			TSARC

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
Rochester	145.65	145.65	WA2RYT	PACKET	WA2RYT	WA2RYT
Schenectady	145.55	145.55	W2DHT	PACKET		W2ODC
NORTH CAROLINA						
Charlotte	145.01	145.01	W4BFB-1	PACKET		CVRA-SERA
Raleigh	145.01	145.01	K4BWC-1	PACKET		CVRA-SERA
Sauratown Mt	145.01	145.01	W4RXG-1	PACKET		CVRA-SERA
OHIO						
Cleveland	145.01	145.01	KB8CI	PACKET		WA1LRL
#Columbus	147.93	147.33	WB8SYK	PACKET	CORC	WD8QWR
#Olmstead Fls	147.435	147.435	N8AIP	RTTY 60		OARC
OKLAHOMA						
Enid	146.415	146.415	WB5RRR-1	PACKET	WB5RRR	WB5RRR
PENNSYLVANIA						
Berwick	145.01	145.01	WA3DQI-1	PACKET	WA3DQI	KC3TX
Berwick	145.05	145.05	WA3DQI-1	PACKET	WA3DQI	KC3TX
Philadelphia	222.92	224.52	K2PM	PACKET	Chryvl RA	TPARC
Valley Forge	145.01	145.01	K3DSM	PACKET	PARA	TPARC
Williamspport	145.01	145.01	K3QFW	PACKET	K3QFW	K3QFW
Zelienople	145.01	145.01	W3WKD	PACKET	BCAFMA	WA3VQJ
SOUTH CAROLINA						
Anderson	145.01	145.01	W4FX	PACKET	AndrsnRC	W4FX
Columbia	145.01	145.01	N4EOY			CVRA-SERA
Florence	145.01	145.01	W4ULH	PACKET	Florence	WD4KFD
TENNESSEE						
Knoxville	145.01	145.01	WA4YON	PACKET		CVRA-SERA
Memphis	145.33	145.33	WB4MQD	PACKET		CVRA-SERA
Pikeville	145.01	145.01	K4MJM	PACKET		CVRA-SERA
Smithville	145.01	145.01	W4YXA	PACKET		CVRA-SERA
UTAH						
STATEWIDE	145.01	145.01		PACKET	K3FR	WB7TSY
STATEWIDE	145.03	145.03		PACKET	K3FR	WB7TSY
STATEWIDE	145.05	145.05		PACKET	K3FR	WB7TSY
STATEWIDE	145.07	145.07		PACKET	K3FR	WB7TSY
STATEWIDE	145.09	145.09		PACKET	K3FR	WB7TSY
STATEWIDE	223.56	223.56		PACKET	K3FR	WB7TSY

<i>Location</i>	<i>Input</i>	<i>Output</i>	<i>Call</i>	<i>Notes</i>	<i>Sponsor</i>	<i>Source</i>
STATEWIDE	223.58	223.58		PACKET	K3FR	WB7TSY
STATEWIDE	223.60	223.60		PACKET	K3FR	WB7TSY
VIRGINIA						
Charlottesvl	145.01	145.01	WA4TFZ-1	PACKET		CVRA- SERA
Glen Allen	145.01	145.01	K4ARO-1	PACKET		CVRA- SERA
Hampton	145.23	145.23	K4UMI	PACKET		CVRA- SERA
McLean	147.81	147.21	WD4IWG	PACKET	AMRAD (ca)ey	TMARC
WEST VIRGINIA						
Logan	145.01	145.01	WB8FQJ	PACKET		WB8FQJ
BRITISH COLUMBIA						
Coquitlam	144.565	144.565	VE7IOT	PACKET		CRRL
Vancouver	145.65	145.65	VE7PKT	PACKET	VADCG	VADCG
QUEBEC						
Montreal	145.01	145.01	VE2RM	PACKET	VE2RMInc	VE2HOT
Montreal	145.01	145.01	VE2RKO			VE2HOT
SASKATCHEWAN						
Saskatoon	147.95	147.95	VE5DPR	PACKET		VE5GG

SPECIAL SERVICE CLUBS (SSC)

These Amateur Radio Groups have qualified for Special Service Club status by demonstrating a substantial commitment to the advancement of Amateur Radio in their communities. Many SSCs also sponsor repeaters (listed within this directory), some of which have open autopatch capabilities. Should you find yourself in these areas,

<i>Club Name</i>	<i>Address</i>	<i>Mbrs.</i>
Birmingham ARC	PO Box 603 Birmingham AL 35201	328
Tuscaloosa Amateur Radio Club	1608 Marengo Dr. Demopolis AL 36732	61
West Alabama ARS	Rt. 3, Box 11 Northport AL 35476	22
Huntsville Area Young Ladies ARC	210 Buckingham Dr. Huntsville AL 35803	23
Cullman Amateur Radio Club	1003 Chatteau Dr. N.E. Cullman AL 35055	19
Metropolitan Amateur Radio Club	PO Box 9050 Little Rock AR 72219	60
Coconino County Amateur Radio Club	P.O. Box 1695 Flagstaff AZ 86002	14
Marin Amateur Radio Club	87 Via Navarro Greenbrae CA 94904	112
Sonoma Co Radio Amateurs Inc	Santa Rosa CA 95402	75
Humboldt Amateur Radio Club	2275 Burns Dr. Eureka CA 95501	60
Barstow Amateur Radio Club	3854 Capella Barstow CA 92311	50
ARA of Long Beach	5945 Arbor Rd. Lakewood CA 90713	296
Gabilan Amateur Radio Club	Gilroy CA 95021-2178	45
San Fernando Valley ARC	5311 Corteen Pl #21 N. Hollywood CA 91607	85

whether you are a permanent resident or just passing through, feel free to contact the Special Service Club and become a part of this vital component of the ARRL organization.

The following is a list of those clubs that have been designated as Special Service Clubs as of March 1, 1986. Club mailing addresses, as well as meeting information, are included.

<i>Meeting Place</i>	<i>Time</i>	<i>Section</i>
American Red Cross Bldg.	1st & 3rd. Thurs. monthly	ALABAMA
Univ. of AL Mineral Indus. Bldg.	2nd. Mon. monthly 7:30 PM	ALABAMA
Tuscaloosa Public Library	1st. Mon. monthly	ALABAMA
YL's Homes (varies)	2nd Thurs. monthly 7:PM	ALABAMA
Cullman, AL		ALABAMA
AR Children's Hospital	3rd. Mon. monthly	ARKANSAS
Flagstaff Adult Center	1st. Fri. monthly 7:PM	ARIZONA
Hamilton AFB Bldg. 549	1st. Fri. monthly	SAN FRANCISCO
		SAN FRANCISCO
		SAN FRANCISCO
		ORANGE
Signal Hill Community Ctr.	1st. Fri. monthly	LOS ANGELES
		SANTA CLARA VALLEY
Red Cross. Van Nuys	3rd. Fri. monthly	LOS ANGELES

Amador County ARC	PO Box 1094 Pine Grove CA 95665	92
Downey Amateur Radio Club Inc	12726 Gneiss St. Downey CA 90242	88
Valley of the Moon ARC	15975 Sonoma Hwy Sonoma CA 95476	32
Northern Alameda County ARES	Albany CA 94706	40
Relay Repeater Club	2672 Fairgreen Ave. Arcadia CA 91006	39
Denver Radio Club Inc	2842 S. Saulsbury St. Denver CO 80227	182
Rocky Mountain Radio League	3051 S Harlan Denver CO 80227	405
Clements Amateur Radio Club	4725 So. Parfet St. Littleton CO 80127	20
Pikes Peak Radio Amateur Assn	Colorado Springs CO 80935	100
Newington Amateur Radio League	225 Main St. Newington CT 06111	59
Stamford Amateur Radio Assn	171 Bob Hill Rd. Ridgefield CT 06877	148
Greater Fairfield ARA	114 Old Redding Rd. Weston CT 06883	106
North Florida ARS	PO Box 9673 Jacksonville FL 32208	198
Silver Springs RC Inc	Ocala FL 32678-3944	180
Hollywood Amateur Radio Club	500 Chaminade Dr. Hollywood FL 33021	50
Lake Monroe Amateur Radio Society	9845 Lake Georgia Dr Orlando FL 32817	120
Hernando Co Amateur Radio Assn	Brooksville FL 33512	95

Pioneer Elementary School	1st. Thurs. monthly 7:30 PM	SACRAMENTO VALLEY
South Middle School	1st. Thurs. monthly	LOS ANGELES
Sonoma Police Sta.,175 1st. St.	3rd. Wed. monthly	SAN FRANCISCO
Berkeley Red Cross	1st. Thurs. monthly	EAST BAY
Sears Savings Bank	3rd. Mon. monthly	LOS ANGELES
170 Steele St. Denver	3rd. Wed. monthly	COLORADO
Wheatridge Grange Hall	2nd Wed. monthly	COLORADO
Clements Center	Wednesday	COLORADO
Giuseppe's-The Depot	2nd. Wed. monthly	COLORADO
ARRL Hq	1st. Mon. monthly 7:30 PM	CONNECTICUT CONNECTICUT
Old Town Hall, Old Post Rd.	1st. & 3rd. Wed., monthly	CONNECTICUT
Ed White Community School	2nd Thurs. monthly 7:30 PM	NORTHERN FLORIDA
St. Pats Epis. Church	3rd. Mon. monthly	NORTHERN FLORIDA
So. Satellite Courthouse	3rd. Monday, monthly	SOUTHERN FLORIDA
Altamonte Springs Civic Ctr.	1st. Tues. monthly 7:30 PM	NORTHERN FLORIDA
Teen Center	2nd Thurs. monthly	NORTHERN FLORIDA

Clover Leaf Farms ARC	900-5303 U.S. 41 North Brooksville FL 33512	25
South Brevard ARC	3151 S Babcock St Melbourne FL 32901	77
Bill Gremillion Memorial RC	Newnan GA 30264	61
Central Georgia ARC	PO Box 2585 Warner Robins GA 31099	111
Conyers Amateur Radio Group	Conyers GA 30207	50
Gwinnett ARS	334 Mephisto Circle Lawrenceville GA 30245	47
Soo-Land Repeater Assn	Sioux City IA 51102	87
Wheaton Comm Radio Amateurs	Wheaton IL 60187	203
Fox River Radio League	837 Lebanon St. Aurora IL 60505	197
Rockford Amateur Radio Assoc Inc	5931 Alma Drive Rockford IL 61108	110
Egyptian Radio Club Inc	PO Box 562 Granite City IL 62040	128
Okaw Valley Arc	RR 3, Box 210 Highland IL 62249	41
Indianapolis Red Cross ARC	441 East 10th St. Indianapolis IN 46202	60
Huntington County ARS	3341E-722N Huntington IN 46750	17
Allen County AR Tech SOC	586 Royalton Dr New Haven, IN 46774	189
Fort Wayne Radio Club Inc	2514 Berkley Ave. Ft Wayne IN 46815	247

Clover Leaf Farm Visitors Ctr	2nd Mon. monthly	NORTHERN FLORIDA
Hoover Jr. High School Rm A-44	1st. Tues. monthly 7:PM	SOUTHERN FLORIDA
First National Bank Bldg	4th Tues. monthly 7:30 PM	GEORGIA
Flint EMC Bldg.	2nd Fri. monthly 7:30 PM	GEORGIA
Shoneys Restaurant	3rd. Thurs. monthly 6:30 or 7	GEORGIA
Red Cross Center	3rd. Thurs. monthly	GEORGIA
Western Iowa Tech Rm 111	3rd. Tues. monthly	IOWA
College of DuPage	1st. Friday, monthly	ILLINOIS
Valley National Bank Bldg.	2nd Tues. monthly 7:30 PM	ILLINOIS
Rock Valley Coll. Rm 222 Bldg1	2nd. Fri. monthly	ILLINOIS ILLINOIS
ESDA Center, Greenville, IL	4th Tues. monthly	ILLINOIS
Indianapolis Red Cross Bldg.	2nd. Tues. monthly 7:30 PM	INDIANA
Huntington Co Courthouse	1st. Mon. monthly 7:PM	INDIANA
Red Cross Center	2nd Tues. monthly	INDIANA
Salem Church	3rd. Friday monthly 7:30PM	INDIANA

Pike County Amateur Radio Club	PO Box 12 Stendal IN 47585	37
Wabash Valley ARA Inc	RR 21 2420 Gold Bell Terre Haute IN 47802	93
Blue River Valley Amateur Radio Society	RR 3 Box 310 Shelbyville IN 46176	30
Madison Co ARC Inc	RR 4, Box 354 Alexandria IN 46001	60
Miami County ARC	163 W 3rd St Peru IN 46970	16
Porter County ARC	1306 Peachtree Lane Valparaiso IN 46383	55
Northeastern Indiana ARC	1333 S. Van Buren Auburn IN 46706	31
Lake County Amateur Radio Club Inc	7919 Delmar Hammond IN 46324	170
Tri State Amateur Radio Soc	RR 8, Box 165 Evansville IN 47711	116
Muncie Area ARC	2608 Sycamore Muncie IN 47302	48
Pilot Knob Amateur Radio Club	1007 N. 13th St. Leavenworth KS 66048	48
Central Kansas ARC Inc	950 So. 11th Salina KS 67401	61
Owensboro Amateur Radio Club	523 E. Highland Owensboro KY 42301	67
Wilderness Trail ARC	PO Box 237 Tyner KY 40486	32
Kentucky Colonel ARC	4580 Morgantown Rd. Bowling Green KY 42101	30
Baton Rouge ARC	PO Box 4004 Baton Rouge LA 70821	225
Hampden County Radio Assn Inc	PO Box 482 West Springfield MA 01090	158

Winslow City Hall	2nd Thurs. monthly 7:PM	INDIANA
Rose Hulman School of Tech	1st. Fri. monthly	INDIANA
Shelbyville Civic Center	3rd. Mon. monthly	INDIANA
Madison Cty Civil Def. Ctr.	1st. Monday, monthly	INDIANA
Red Cross Bldg.	2nd Thurs. monthly	INDIANA
		INDIANA
members homes	2nd. Tues. monthly	INDIANA
Lake Cty Government Complex	2nd Fri. monthly 7:30 PM	INDIANA
American Red Cross Bldg.	2nd Thurs. monthly	INDIANA
		INDIANA
Leavenworth Co. Courthouse	1st. Thurs. monthly	KANSAS
Emergency Preparedness	last. Fri. monthly	KANSAS
5 Woodford Ave.	3rd. Tues. monthly	KENTUCKY
First Federal Bldg.	3rd. Mon. monthly	KENTUCKY
Greenwood Mall, Bowling Green	3rd. Fri. monthly ex. Dec.	KENTUCKY
Catholic High School	last Tues, monthly	LOUISIANA
Feeding Hills Cong. Church	1st. Fri. monthly 8:00 PM	WESTERN MASSACHUSETTS

Norwood Amateur Radio Club	5 Sherwood Circle Sharon MA 02067	50
Framingham Radio Club	Framingham MA 01701	99
Falmouth ARA Inc	PO Box 815 West Falmouth MA 02574	124
North Shore Repeater Assn Inc	13 Ash St. Danvers MA 01923	287
Wellesley Amateur Radio Soc	92 Bishop Dr. Framingham MA 01701	89
Goddard ARC	Greenbelt MD 20770	81
Chesapeake Bay Radio Assn	Northeast MD 21901	54
Southern Maryland ARC	13012 Clarion Rd. Ft. Washington MD 20744	146
Rock Creek Amateur Radio Association	3914 Ilford Rd Silver Spring MD 20906	101
Laurel Amateur Radio Club	3212 Wood Ave. Burtonsville MD 20866	38
Peninsula Radio Operators Soc.	Salisbury MD 21801	80
Sandy River ARC	5 Franklin Ave. Farmington ME 04938	20
L'Anse Creuse ARC	23682 Kim Dr. Mt. Clemens MI 48043	203
Monroe County Radio Comm Assn	Monroe MI 48161	73
St Paul Radio Club	PO Box 9375 North St. Paul MN 55109-0375	327
Willmar Area EAR	340 S 5th Bird Island MN 55310	97

Merrill Memorial Library	4th Monday monthly 7:30 PM	EASTERN MASSACHUSETTS
Danforth Museum	1st. Thurs. monthly	EASTERN MASSACHUSETTS
Falmouth Town Hall	last Tues. monthly 7:30 PM	EASTERN MASSACHUSETTS
Danversport Yacht Club	2nd Mon. monthly	EASTERN MASSACHUSETTS
		EASTERN MASSACHUSETTS
Rm. 271 Bldg 22 NASA GSFC	3rd. Wed. monthly 5:PM	MARYLAND-DC
Town Hall, Havrede Grace, MD	3rd. Thurs. monthly	MARYLAND-DC
Church of the Nativity	2nd Fri. monthly	MARYLAND-DC
Vitro Laboratories Bldg. 4	3rd. Fri. monthly 8:PM	MARYLAND-DC
Capital Tech, Laurel, MD	4th Wed. monthly	MARYLAND-DC
Holiday Inn Rt 13, Salisbury	Quarterly	MARYLAND-DC
Univ. of ME Farmington	usually last Thurs. monthly	MAINE
L'Anse Creuse High School	1st. Wed. monthly	MICHIGAN
Red Cross Chapter House	2nd Wed. monthly 7:30 PM	MICHIGAN
American Red Cross Bldg.	last Fri. monthly 7:30 PM	MINNESOTA
Willmar Arra VoTech	2nd. Wed. monthly	MINNESOTA

New Ulm Amateur Radio Club	304 South Garden St. New Ulm MN 56073	28
Mesabi Wireless Association	PO Box 5 Iron MN 55751	30
Robbinsdale ARC	PO Box 22613 Robbinsdale MN 55422	48
Mid Range ARC	Rt 1, Box 119 Pengilly MN 55775	25
Phd Amateur Radio Association Inc	PO Box 11 Liberty MO 64068-0011	471
Southside ARC, Inc	8001 E 117th Pl. Kansas City MO 64134	49
Ozone Amateur Radio Club	Rt. 6, Box 640 Bay St. Louis MS 39520	36
Vicksburg Amateur Radio Club	112 Tate St. Vicksburg MS 39180-5306	70
Hattiesburg ARC, Inc	PO Box 15025 Hattiesburg MS 39404-5025	45
Yellowstone Radio Club	1124 Parkhill Drive Billings MT 59102	88
Butte Amateur Radio Club	2555 S. Dakota Butte MT 59701	62
Great Falls Area ARC	1822 14th Ave. South Great Falls MT 59405	76
Gallatin Ham Radio Club	2211 Arrowleaf Hills Dr Bozeman MT 59715	57
Alamance Amateur Radio Club	PO Box 3064 Burlington NC 27215	48
Mecklenburg AR Soc Inc	5600 Birchhill Road Charlotte NC 28212	235
Theodore Roosevelt ARC	PO Box 1854 Dickinson ND 58602-1854	41

Nicholas Town Hall	last Thurs. monthly	MINNESOTA
Robbinsdale Fire Sta. Basement	Every Wed-2nd Wed monthly	MINNESOTA
Hibbing Community College	3rd. Thurs. monthly	MINNESOTA
Red Cross, Liberty, MO	last Tues. monthly	MISSOURI
		MISSOURI
4th St. & Cousin St.	1st. & 3rd. Thurs. monthly	MISSISSIPPI
Pemberton Cafeteria	2nd Mon. monthly 6:30 PM	MISSISSIPPI
American Red Cross, Hattiesburg	2nd Mon. monthly 7:30 PM	MISSISSIPPI
MT Power Co. Hospitality Rm	3rd. Mon. monthly 7:30 PM	MONTANA
		MONTANA
Campfire Bldg.	1st. Monday, monthly	MONTANA
Montana Power Service Center	1st. Thurs. monthly 7:30 PM	MONTANA
230 E. Summit Ave. Burlington	2nd & 4th Mon. monthly	NORTH CAROLINA
Charlotte Memorial Hospital	last Tues. monthly	NORTH CAROLINA
Dickinson Public Library	1st. Mon. monthly	NORTH DAKOTA

Blue Valley ARC	Rt. 1, Box 173A Beaver Crossing NE 68313	46
Crete Amateur Radio Club	525 East 13th St. Crete NE 68333	12
Lincoln Amateur Radio Club Inc	323 S. 53 Lincoln NE 68510	251
Hastings Amateur RC Inc	906 Brentwood Ave. Hastings NE 68901	40
Tri City Amateur Radio Club	510 East 16th St. Scottsbluff NE 69361	55
Granite State ARA, Inc	Bedford NH 03102-0266	41
Nashua Area Radio Club	Nashua NH 03060	226
Great Bay Radio Assn	78 Littleworth Rd. Dover NH 03820	73
West Jersey Radio Amateurs	Burlington NJ 08016	42
Gloucester County ARC	PO Box 370 Pitman NJ 08071	165
Cherryville Repeater Association	Box 308 Quakertown NJ 08868	110
Ramapo Mountain ARC	Oakland NJ 07436	101
Bergen Amateur Radio Assn	118 Westervelt Pl. Lodi NJ 07644	136
Splitrock Amateur Radio Assn Inc	11 Ramapo Terrace Fair Lawn NJ 07410	150
Ocean Monmouth Amateur Radio Club	Bradley Beach NJ 07720	120
Neptune Amateur Radio Club	511 Helen Terrace Neptune NJ 07753	35
Rochester Amateur Radio Assn	Rochester NY 14603-1388	851

Civic Center	3rd. Tues. monthly 7:30 PM	NEBRASKA
West 13th St.	2nd & 4th Thurs. monthly	NEBRASKA NEBRASKA
Hawthorne Elem School	3rd. Monday, monthly 8:PM	NEBRASKA
2625 N 10th Gering, NE	2nd Tues. monthly	NEBRASKA
Red Cross Chapter	3rd. Wed. monthly 7:30 PM	NEW HAMPSHIRE
Nashua Public Library	1st. Mon. monthly 7:PM	NEW HAMPSHIRE
Dover District Courthouse	2nd. Sun. monthly 7:PM	NEW HAMPSHIRE SOUTHERN NEW JERSEY
Woodbury V.F.W.	1st. Wed. monthly 8:PM	SOUTHERN NEW JERSEY
Clinton Holiday Inn	2nd Fri. monthly 8:PM	NORTHERN NEW JERSEY
Oakland, NJ American Legion Hall	1st. Wed. monthly 8:00 PM	NORTHERN NEW JERSEY
Bergen Community College	1st. Sun. monthly 8:PM	NORTHERN NEW JERSEY
Little Brown Jug Restaurant	1st. Tues. monthly 8:PM	NORTHERN NEW JERSEY
Country Squire Diner	2nd Sat. monthly 9:AM	NORTHERN NEW JERSEY
Neptune Municipal Bldg.	4th Wed. monthly	NORTHERN NEW JERSEY
Forty & Eight Club	1st. Fri. monthly	WESTERN NEW YORK

Poughkeepsie ARC	33 Saddlerock Drive Poughkeepsie NY 12603	106
Larkfield ARC	50 Conklin Lane Huntington NY 11743	216
Great South Bay ARC	373 15th St. West Babylon NY 11704	81
American Red Cross Emergency RC	1 Wooleys Lane Great Neck NY 11023-2105	25
Wantagh Amateur Radio Club	PO Box 92 Seaford NY 11783	72
W T Clarke HSARC	W T Clarke HS Edgewood Dr Westbury NY 11590	18
Suffolk County Radio Club	51 Bayport Ave. Bayport NY 11705	105
Long Island Mobile ARC	31 Julliard Dr Plainview NY 11803	430
Westchester Emerg Comm Assn	PO Box 300 Pound Ridge NY 10576	136
Radio Central ARC	3 Walton Way Coram NY 11727	155
Knickerbocker ARC	Port Washington NY 11050	16
Polytechnic Radio Club OR	80-09 78 Ave Glendale NY 11385	10
Tu-Boro Radio Club Inc	33-57 170th St. Flushing NY 11358	29
Putnam Emerg & Amateur Rptr League	Carmel NY 10512	100

Office of Civil Defense	3rd. Tues. monthly	EASTERN NEW YORK
J.T. Finely Jr. H.S.	2nd Fri. monthly 7:30 PM	NEW YORK CITY-LONG ISLAND
Babylon Village Municipal Hall	last Thurs. monthly 8:PM	NEW YORK CITY-LONG ISLAND
Red Cross Queens Chapter	Thursdays	NEW YORK CITY-LONG ISLAND
Wantagh Public Library	3rd. Fri. monthly	NEW YORK CITY-LONG ISLAND
W T Clarke H.S.	every Tuesday 3:00 PM	NEW YORK CITY-LONG ISLAND
Bohemia Recreation Ctr.	3rd. Tues. monthly 8:PM	NEW YORK CITY-LONG ISLAND
H B Thompson Jr. High School	1st. Tues. monthly ex. Jul&Aug	NEW YORK CITY-LONG ISLAND
Westchester Cty Center	2nd Mon. monthly 7:30 PM	EASTERN NEW YORK
Shoreham Recreational Center	last. Wed. monthly	NEW YORK CITY-LONG ISLAND
Knickerbocker Yacht Club	Sundays	NEW YORK CITY-LONG ISLAND
Room E100C	Wednesdays 12:PM	NEW YORK CITY-LONG ISLAND
Academy of Aeronautics	2nd Thurs. monthly 8:PM	NEW YORK CITY-LONG ISLAND
Putnam Cty Office Bldg.	3rd. Wed. monthly	EASTERN NEW YORK

Salt City DX Association	210 Pleasant Dr. E. Syracuse NY 13057	60
Queens College ARC	245-36 147th Drive Rosedale NY 11422	25
Squaw Island ARC	P.O. Box 444 Canandaigua NY 14424	38
Liverpool Amateur Repeater Club	Bridgeport NY 13030	264
Northern Ohio ARS	18758 Chamberlain Rd. Grafton OH 44044	466
Dayton Amateur Radio Assn	Dayton OH 45401	707
Triple States Radio Amateur Club	25 East 37th St. Shadyside OH 43947	700
Fayette Amateur Radio Assn	2895 White Rd New Holland OH 43145	30
Reservoir Amateur Radio Assn	2049 E. Livingston Celina OH 45822	30
Portage Amateur Radio Club Inc	9971 Diagonal Rd Mantua OH 44255	85
Bartlesville ARC	4774 Dartmouth Drive Bartlesville OK 74006	81
Tulsa Amateur Radio Club, Inc	Tulsa OK 74159	96
Klamath Basin ARA	4338 Arthur St. Klamath Falls OR 97601	31
McMinnville ARC	PO Box 433 McMinnville OR 97128	30
Nittany Amateur Radio Club	PO Box 614 State College PA 16804	115
Warminster ARC	90 S. Traymore Ave. Ivyland PA 18974	130

Key Bank Liverpool NY	3rd. Mon. monthly	WESTERN NEW YORK
Student Union Bldg. Rm 325	Mon, Wed.	NEW YORK CITY-LONG ISLAND
County Office Bldg. 2	2nd. Tues. monthly 8:PM	WESTERN NEW YORK
VFW Post 7290 Maxwell Ave	4th Thurs. monthly	WESTERN NEW YORK
Gargus Hall	3rd. Mon. monthly	OHIO
Dayton Mus. of Natural History	1st. & 3rd. Fri. monthly 8PM	OHIO
Colrain, OH	Saturdays once a month	OHIO
Village Green Nursing Home	3rd. Sun. monthly	OHIO
Mercer Cty Courthouse	2nd. Thurs. monthly	OHIO
Tower Lodge, Ravenna, OH	4th Wed. monthly 7 PM	OHIO
Home Savings & Loan Bldg.	1st. Thurs. monthly 7:30 PM	OKLAHOMA
Radio, Inc 1010 S. Main	2nd. Tues. monthly	OKLAHOMA
	2nd & 4th Wed, monthly	OREGON
McMinnville, new location soon	2nd Thurs. monthly 7:30 PM	OREGON
HRB-Singer, Inc.	2nd Tues. monthly 7:30 PM	WESTERN PENNSYLVANIA
St. Johns Luthern Church	1st. Wed. monthly	EASTERN PENNSYLVANIA

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Steel City ARC Of Pittsburgh	308 Anawanda Ave. Pittsburgh PA 15228	131
Beaver Valley ARA	New Brighton PA 15066	95
Triple "A" ARA Inc	PO Box 85 Freedom PA 15042	126
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Two Rivers Amateur Radio	2901 Stewart St. McKeesport PA 15132	55
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Susquehanna County ARC	18 Lincoln Ave. Apt. B Montrose PA 18801	52
Newport County Radio Club	74 Bedlow Ave. Newport RI 02840	49
Anderson Radio Club	215 Nottingham Way Anderson SC 29621	77
Johnson City Radio Assn Inc	4106 Sanford Dr. Johnson City TN 37601	35
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Westmoreland County Pks & Rec.	2nd Tues. monthly 7:30 PM	WESTERN PENNSYLVANIA
Clubhouse	3rd. Tues. monthly	WESTERN PENNSYLVANIA
Beaver County Courthouse	Last Fri. monthly 6:15 PM	WESTERN PENNSYLVANIA
American Red Cross	3rd. Thurs. monthly 7:30 PM	WESTERN PENNSYLVANIA
		WESTERN PENNSYLVANIA
DuBois Area High School	3rd. Fri. monthly	WESTERN PENNSYLVANIA
Penn State Campus-McKeesport	3rd. Fri. monthly	WESTERN PENNSYLVANIA
Mem. Lib. of Radnor Township	3rd. Thurs. monthly	EASTERN PENNSYLVANIA
Penelec Bldg.	2nd Sun. monthly 6:00 PM	EASTERN PENNSYLVANIA
Seamen's Church Inst.	Monday 7:PM	RHODE ISLAND
Anderson Co. Arts Council Bldg.	4th Thurs. monthly ex. Nov/Dec	SOUTH CAROLINA
Municipal Safety Bldg. CD Ctr	1st. Tues. monthly 7:30 PM	TENNESSEE
201 Dryer St.	2nd Thurs. monthly 7:30 PM	TENNESSEE
M-L-B Community Bldg.	3rd. Thurs. monthly 7:30 PM	TENNESSEE
Red Cross Bldg.	2nd Tues. monthly 7:PM	TENNESSEE

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Wyatts Cafeteria	1st. Wed. monthly	NORTHERN TEXAS
Luby's Cafeteria No. Loop	2nd Tues. monthly 8:00 PM	SOUTHERN TEXAS
local restaurant	quarterly	NORTHERN TEXAS
2100 San Diego	2nd & 4th Fri. monthly	SOUTHERN TEXAS
		NORTHERN TEXAS
Missouri City Municipal Bldg.	2nd. Thurs. monthly	SOUTHERN TEXAS
EOC Cty Courthouse	3rd. Mon. monthly	NORTHERN TEXAS
Stone House, Forest Hill Pk	2nd. Fri. monthly 8:PM	VIRGINIA
Open Door Chapel	1st. Thurs. monthly 7:30 PM	VIRGINIA
2930 High St. Portsmouth, VA	3rd. Thurs. monthly 7:30 PM	VIRGINIA
		WASHINGTON
Pierce County Library	2nd & 4th Wed. monthly 8:PM	WASHINGTON
966 Lone Oak Rd	2nd. & 3rd. Thurs. monthly	WASHINGTON
South Sound Ctr. Comm. Rm	4th Wed. monthly 7:30 PM	WASHINGTON
Rm 113A Sedro Woolley H.S.	2nd. Tues. monthly	WASHINGTON

Green Bay Mike & Key Club Inc	American National Red Cross PO Box 8295 Green Bay WI 54308	65
Ozaukee Radio Club	101 E. Clay St. Saukville WI 53080	90
Green Fox ARC	Rt. 1, Box 142 Markesan WI 53946	26
Riverland Amateur Radio Club	N3070 Smith Valley Rd. LaCrosse WI 54601	84
Mountaineer ARA	Rt 4, Box 161 Grafton WV 26354	27
Jackson County ARC, Inc	308 Edgewood Circle Ripley WV 25271	39
East River Radio Club	2113 Hemlock Hill Bluefield WV 24701	61

2131 Deckner Ave.	2nd Thursday, monthly	WISCONSIN
Saukville Comm. Ctr. Hwy 33	2nd Wed. monthly 7:30 PM	WISCONSIN
Green Lake Sheriffs Dept.	3rd. Mon. monthly 7:30 PM	WISCONSIN
Community Center Onalaska, WI	1st. Wed. monthly	WISCONSIN
Eldora, WV	2nd. Tues. monthly	WEST VIRGINIA
1st. Nat'l Bank, Community Rm	1st. Thurs. monthly 7:30 PM	WEST VIRGINIA
Bonanza Restaurant	1st. Mon. monthly	WEST VIRGINIA

TRACKING DOWN REPEATER JAMMERS

Repeaters, which of course are fixed frequency devices, are vulnerable to abuse by the lunatic fringe among us who find some perverse pleasure in destroying the pleasure of others by disrupting repeater communications.

To assist amateurs who are plagued with repeater interference problems, Local Interference Committees may be established. Your Section Manager will be able to assist you in contacting, or forming a Local Interference Committee in your area.

In addition, the ARRL has been making a concerted effort to feature more articles on direction finding techniques in *QST*. We have also produced a selected bibliography of radio direction finding articles, which follow.

SELECTED BIBLIOGRAPHY

- Alego, "Another Loop Antenna for Hunters," *QST*, November 1975, p. 42.
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- DeMaw, "Maverick Trackdown," *QST*, July 1980, p. 22
- Gebuhr, "How to Nab a Jammer," *73*, February 1979, p. 80
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- Geiser, "Double-Ducky Direction Finder," *QST*, July 1981, p. 11
- Geiser, "Updating the Double-Ducky Direction Finder," *QST*, May 1982, p. 15
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- Haviland, "Tracking Down Repeater Jammers," *Ham Radio*, September 1978, p. 56
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- O'Dell, "Knock-It-Down and Lock-It-Out Boxes for DF," *QST* April 1981, p. 41
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Definitions of the words frequently used on fm 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 the repeater.

Channel—the pair of frequencies (input and output) a repeater operates on.

Closed repeater—a repeater whose use is limited to certain individuals.

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 beeper—a tone sounded shortly 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.

Crossband—communications to another amateur 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 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.

Machine—the complete repeater system.

Mag-mount—a mobile antenna with a magnetic base that permits quick installation and removal from the motor vehicle.

NiCads—nickel-cadmium batteries that may be recharged hundreds of times, used to power portable fm transceivers.

Offset—the spacing between a repeater's input and output.

Ominidirectional—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 30-kHz repeaters.

RPT, R—abbreviations used after repeater call signs to indicate that the call sign is being used for repeater operation.

Simplex—communications on one frequency, not via a repeater.

Splinter—frequency—2-meter repeater channel 15

kHz above or below the 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.

Timer—a device that limits the length of a single repeater transmission.

Tone pad—a device that generates the standard telephone system tones used for controlling various repeater functions.

Index of Advertisers

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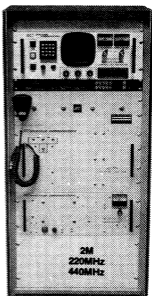
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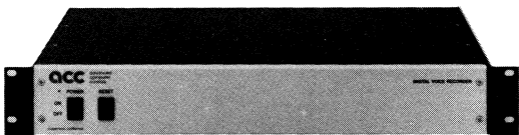
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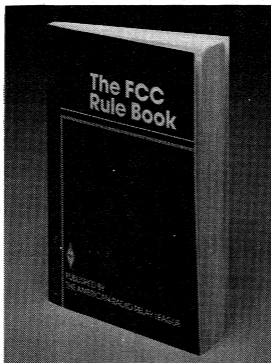
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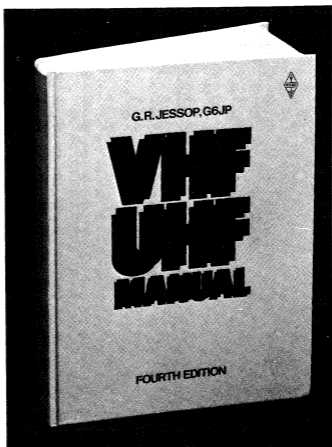


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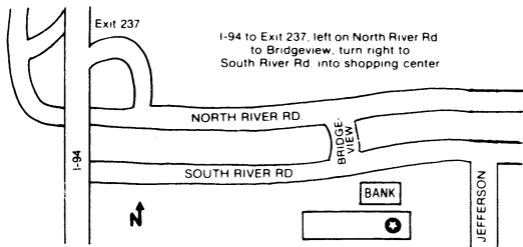
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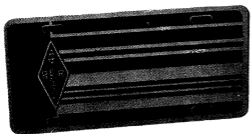
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