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Dues: US and Canada: \$9. Mailed by first class mail.

The VHF-UHF DIGEST is the monthly publication of the Worldwide TV-FM DX Association. WFFDA is a nonprofit organization and a member club in the Association of North American Radio Clubs.

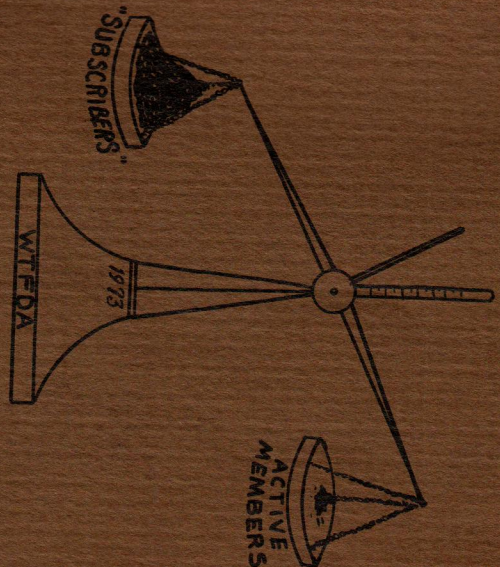
DEERFIELD, ILLINOIS 60015  
P. O. BOX 163  
SERVING THE VHF-UHF DX ENTHUSIAST



The WFFDA is governed by a five man board of directors. Board members are Dave Janowitz, Bruce Elving, Don Ruland, Gary Olsson and Morris Goldman. VFD Editor: Morris S. Goldman. Publishers: Gary Olsson & Morris Goldman; Comptroller: Gary Olsson; Bookkeeper: Bruce Elving; Sample and Supply Processing: David Janowitz.

**VHF-UHF DIGEST**

1974  
**JANUARY**



*You can tip the scale!*

# Publishers' Notes

WTFDA HEADQUARTERS, P.O. BOX 163, DEERFIELD, IL 60015 USA

**COST INCREASES**... It should come as no shock to anyone to hear that WTFDA's expenses have continued to rise. Printing and paper costs have already increased several times, with a postal increase just around the corner. What should come as a shock, is to hear that WTFDA has no intention of raising dues. For quite some time, our first class rate has been \$9, while many other clubs have been charging \$10. We expect to see these same clubs increase dues when the new postal rates go into effect. WITH YOUR SUPPORT, we probably can hold at our \$9 level for at least another year. "Your support" means, support by buying club supplies. All of our club supplies (listed on the back cover) are reasonably priced and give the club a way to subsidize your membership dues. Club "profit" on these items is still not great, but that profit may mean the difference between a 9 and a 10, or even \$11 membership fee. We will soon release our new TV STATION GUIDE and DIXIE intro booklet. Help WTFDA BUY OUR SUPPLIES!

**WTFDA ARTICLE REPRINT SERVICE**... We often receive requests from members that we start reprint service for past VUD articles. However, before such a service can be started, we need an index of past articles, by year and topic. If you'd like to help us out by preparing an index for any year (or years), send a card to HQ. Your help will be appreciated.

**1974 CONVENTION VOTES TOTALLED**... It was a big chore, but we managed to total up all nine votes. Three for Fort Lauderdale and six for Topeka. Great member participation. Strangely enough, (??) not one of those members who last year complained about a lack of club democracy took the time to vote. I guess that talk is cheap. Like cheaper than a 6¢ post card... Anyway, the tentative convention date is August 2-4, hosted by Dave Pomeroy in Topeka Kansas. More details in upcoming VUDs.

**LATE VUDs**... As a result of the time limitations of WTFDA's two publishers, late receipt of some columns and printing delays, the monthly VUD mailing dates vary greatly. Under normal circumstances, a first class VUD should reach you between the 10th and 20th of the month. Please wait until the 22nd before contacting WTFDA about a missing issue. If additional publishing help could be found, our delays would probably be minimized. Your cooperation is appreciated.

**BITs**... FM SOUTH editor, Richard Wood, reports that as a result of poor conditions, no DX reports were received. Richard hopes for more activity this reporting period... TV CEI will return next month... MAILBOX editor, Terry Colgan, has moved. Terry's new address will appear next month... NORTHERN FM DXers should temporarily not report. It seems that we have lost contact with Russ Brown. More info will be in the next VUD... Cover ideas are needed (help us out)... Terry Colgan has supplied us with the member surveys and has given some number tabulations. We need another member's help however, to summarize suggestions and comments. Will you help? We have a new EASTERN TV editor. He is Bill Thompson of Buffalo, New York. Full details are in this month's EDX column... WESTERN FM DXers also have a new editor, Roger Horle (P.O. Box 784, Missoula, Montana 59801)... Es returned for its end of December beginning of January, mini peak. But it brought a maxi opening on January 1. A great way to start 1974! 73, Gary and Horrie

Terry Colgan  
(Watch for new Austin address!)

My apologies for not having a column the last two months, but we're quite hectic. Moving from San Antonio to Austin, so things have been for a joyous holiday season. The following hobbyists have joined the fold during the last few months:

- |                    |                               |                         |
|--------------------|-------------------------------|-------------------------|
| Jim Alexander      | 8 Court Knolle                | New Hartford, NY 13413  |
| John C. Benbenek   | 8716 Stevens Dr.              | Oak Lawn, IL 60453      |
| Ralph W. Campbell  | 405 Granite Circle            | Lexington, KY 40503     |
| Robert Christensen | 109 Hylodge Dr.               | Amherst, NY 14226       |
| Paul A. Daubert    | 603 N. 22nd St.               | Lebanon, PA 17042       |
| Paul L. Gaines     | 15941 Fairfield, Apt 27       | Detroit, MI 48238       |
| Roger Gatewood     | Rt. 4, Box 360A               | Danville, VA 24541      |
| Iain Hyslop        | 371 Woodruff Ave.             | Penticton, NB           |
| Nick Lombardi      | 2203 Plaster Rd., NE, Apt N-1 | Atlanta, GA 30345       |
| Allen McBride      | Route 2                       | Lake Andes, SD 57356    |
| Bob G. Mahrenholz  | 307 Old Port St.              | Tallahoma, TN 37388     |
| J.O. Mallinson     | 58 Park Ave.                  | Brantford, ON           |
| J.A. Markewicz     | 1394 Elgin Ave. W.            | Winnipeg, MB            |
| David Martin       | 29 W. Cherry Ln.              | Boyersford, PA 19468    |
| Vic Melis          | 818 High Street               | Potterstown, PA 19464   |
| Dan Myers          | 2650 104th St.                | Toledo, OH 43611        |
| V. Powell          | 271 Central Park W.           | New York, NY 10024      |
| R. W. Randall      | 1516 34th St. NW              | Washington, DC 20007    |
| Barry Rosenstein   | 4705 Fairfax Dr.              | Savannah, GA 31405      |
| Jürgen Schalmann   | Ehrenmalstr 23                | Kapellen, W-Germany     |
| William Wellman    | RFD #3                        | South Windham, ME 04862 |
| Ron King           | Rm 22L, K.T.I. Dorm           | Salina, KS 67401        |
| Robert C. Moroz    | P.O. Box 243                  | Dunkirk, NY 14048       |
| Susan Wylie        | 95 Peck Street                | Franklin, MA 02038      |

**Veteran Dyer AL ELLIS**, Brantford, ON, passes along the following definition of a radio engineer: "A person who passes as an exciting expert on the basis of being able to turn out with prolific fortitude a series of in comprehensible formulas calculated with a micrometric precision from vague assumptions based on debatable figures taken from inconclusive experiments carried out with instruments of questionable accuracy by persons of dubious reliability and questionable mentality for the avowed purpose of annoying and confounding a hopelessly chimerical group of esoteric fanatics referred to as "practical radio men." This quote is attributed to R.D. Cahoon, Senior Engineer, CBC International Service. Teacher, VIC MELIS, has been an FM DXer for four years using a Scott IT-112B tuner and a JFD LPL-FM10A. Vic reports his best skip as WFLA-FM, 93.3 in Tampa.

**HARVEY WOODWORTH**, San Francisco, mentions receiving a Sony ICF-5500W three-band portable receiver, and a Panasonic 7412 FM-AM tuner for his birthday. Harvey's Arai VTR was in the shop for a check-up, but is now back in his DX den and operating fine.

**SUSAN WYLIE** takes time off from her job to DX with a Hallcrafters S-41G and S-120, and a Century Mark-IV portable. In the "motor city", PAUL GAINES uses a Panasonic GM-12P 12-in color set and an Admiral SK-2197P 12-in color TV to DX from his second floor apartment. Paul's best catch is CKCK, Regina.

**DAVE JANOWIAK** writes of fine results with his newly-installed GM-12B. Dave has had regular reception of Cleveland (325 miles) and St. Louis (300 mi) FM using a Pioneer TX-9100, a JVC portable and a Motorola unit in his car. With five years experience under his belt, IAIN HYSLOP listens on a Sony FM receiver, a Realistic DX-150B, a Heathkit VHF monitor, and a five-band portable. Guess that's all for this month. Special note to Bob Hartmann, N10H Stein, and Al Ellis, I'll write as soon as we're settled in Austin.

73.  
Gary







# TECHNI

# CORNER

Conducted by:  
David T. Janovlak  
3661 South 46 Street  
Greenfield, Mass.  
01302

TURN YOUR ATTENTION  
TO ALLIANCE ANTENNA ROTATORS  
PART V

## INSTALLATION

For the do-it-yourself set, Alliance rotator installation is easy. Armed with a screw driver, wrench, and instruction sheet, even the "all-thumbs" cat should have no problems. Listed below, however, are several extra tips that have proved helpful.

-- Use the slotted cable strain relief provided at the plastic housing that fits over the motor terminals.

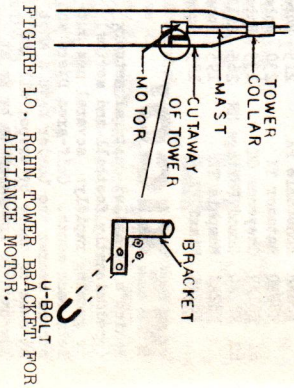
-- Be sure no wire threads are touching adjacent terminals at motor and control box.

-- Seal all motor connections, gaps in housing, and rubber shroud on the top of the motor with Sillicone seal.

-- If antenna/mast load exceeds 20 pounds, or if a large antenna is used that occupies three or more feet of mast, use a thrust bearing and follow instructions for the installation carefully. Be absolutely sure the U-bolts of the thrust bearing point in the same direction as the U-bolts on the motor. If not, the U-bolts will pull in opposite directions and perhaps cause severe binding. This is especially important when rotating large, heavy antennas such as 7 foot dishes. If antenna is not balanced and/or thrust bearing is incorrectly installed, a severe load will be placed on the motor.

-- Be sure antenna/mast load does not exceed 20 pounds without thrust bearing and 200 pounds with a thrust bearing. Try to concentrate the weight just above the motor. If several feet of mast and antenna extend above the motor (such as with a 7 foot dish), the wind load is severe. Even with a properly installed system, it is possible due to the extreme side-thrust stresses for the bolts that are embedded into the motor housing to back out, or nuts and bracket to loosen. (On Cornell Dubilier bell-shaped motors, such severe side stress causes the ball bearings to rip through the motor housing.)

-- When used with towers, try to mount the motor below the tower collar. Most tower manufacturers make brackets for this purpose as shown in Figure 10. Since some of these brackets seem flimsy, consider a home brew shelf or bracket, set horizontally, to prevent side sway of the motor and/or thrust bearing tower bracket. You must keep the motor, thrust bearing, and tower collar perfectly aligned at all times.



TECHNI/CORNER  
TROUBLE SHOOTING

JANUARY 1974

Lack of technical skills needn't prevent you from trying to locate simple, obvious causes of rotator failure. Of course, those with trouble-shooting skills and a multimeter have it made; they should be able to locate any cause of failure with the schematic provided in the Alliance instruction sheet.

When apparent trouble occurs, the user should check his instruction sheet. Perhaps a minor, easily corrected task such as resynchronizing is all that need be done. This is, really, a part of normal operation -- not trouble shooting -- since resynchronizing is common. Or, maybe the cutout switch has opened due to repeated, continual use (some models only).

If the user indeed has trouble, he should first ask himself two questions.

A) Did the trouble occur immediately, i.e., since the last time used?  
B) Has trouble been noted previously, but is now getting worse?

If trouble "just happened", try to remember if anyone or anything occurred since the last use. Did you have a violent wind, ice, or snowstorm? If so, the cable may have pulled free or lightning may have burned something out. Did mama (or Dad) now that Bobby RIGGS has been humiliated) clean house, perhaps moving the control box or pulling on the cable? (The cable shouldn't pull free if you've used the notched cable strain relief hole on the control box housing.) As you may have surmised, most "sudden" failures are usually due to open cabling. Check the connections at the control box, making sure no wire threads are touching adjacent connection points. If connections are o.k., check the entire cable up to the motor for opens or pinches, especially where cable enters the building and in standoffs.

If trouble starts slowly, then worsens, the start capacitor is, most likely, bad. The result could be sluggish operation, or perhaps no movement at all in one direction. These a-c capacitors have a rather low peak voltage rating, and failure is common. Both directions are usually affected, but it often is worse in one direction due to a slightly unbalanced mast/antenna load.

Check also for free mechanical operation inside the control box, especially on the U-100 ratchet wheel assembly and on the C-225 relays. Occasionally, simply operating these devices manually overcomes the problem. Perhaps a simple cleaning of contacts is needed.

The motors themselves seldom burn out unless struck by lightning. If this occurs, both windings would probably be open.

If motor rotation is proper, but position sensing is incorrect and the control box is o.k., check the position sensing components in the motor housing. On the T-45 model, the wire-wound rheostat is probably the most common cause of trouble; when the wires "wear", resistance change is not smooth, and the control box pointer often jumps erratically.

Next month we'll conclude this series.

73 Dave

# EASTERN TVDX

Dave Pomeroy  
KTMU-Channel 11  
Signal Hill  
Topeka, Kansas 66604

Winter is well upon us now, but DX'ing has not stopped for some in the east. Shows tropo on 16 days with skip only on the 26th and 27th. Peak tropo activity occurred between the 21st and 24th with 3 reporters indicating above average conditions on the 24th. However, the strongest tropo appears to have occurred on the 23rd. As announced earlier in the WUD, this column will be getting a new editor soon in fact, beginning with the February WUD. The new editor is Bill Thompson of Buffalo, New York so send all future reports to him. I will start with his report, so remember his address:

Bill Thompson 1907 Seneca Street Buffalo, New York 14210

10-10 Tr 2100 WRQC-10 WREC-10 WKOR-13 NY 10-22 Tr 2000 WSTV-9 Steubenville, OH 3322R  
2100 CKMS-11 Kingston, Ontario 44455R  
2101 CJOH-2 Deseronto, Ontario 44555R  
2101 WX1-21 Rochester, NY 4555R  
2200 WMLP-18 Norwood, NY (240) 4555R  
2250 CTTT-79 Toronto, Ontario 2345R  
2300 WCNV-24 Syracuse, NY 2245R  
0015 WMLP-16 Watertown, NY 3242N  
0020 CBOFT-9 Ottawa, Ontario 4042R  
10-11 0123 CHEX-12 Peterborough, Ont. 5555R 10-23  
0140 CJOH-13 Ottawa, Ontario 3555R  
10-16 ? 1600 UNID-22 "Waterd. Black carrier seen almost due north...no audio." J. Joel Rosenberg said it could not be the new Global transmitter.  
E 2035 UNID-3, 5, 6 "gone by 2100"  
10-20 Tr 1900 WPSX-3 Clearfield, PA 2142R  
2020 WJAC-6 Johnstown, PA 3444R 10-24  
2108 CFPL-10 London, Ontario 4433R  
0230 WGN-9 Chicago, IL (470) 3444N  
2000 WBLG-57 Bowling Green, OH 3444R  
10-22 2000 WTLN-11 WPSD-13 Toledo, OH  
"Finally have some time to put up my 7-foot dish with new VHF antenna, and guess what. High winds today (many trees uprooted), a few neighbors antennas bent, and a few lost shingles lost at my OTH. Snow is forecast... Sometimes you just can't win!"

Peter C. Gennuso 636 Main Street Dunkirk, New York

9-29 Tr 1720 WBGU-57 Lima, OH 4555R0275 10-22 Tr 0110 KWTC-27 Springfield, MO N0830  
2000 WJAC-28 Elkhart, IN 3325N0360  
2030 WBLU-34 Binghamton, NY 1325N0180  
0800 WBNL-10 Columbus, OH 4422R0275  
10-9 0002 WKUC-33 Ft. Wayne, IN 3555R0325  
0005 WAME-15 Ft. Wayne, IN 3555R0325  
0007 WPTA-21 Ft. Wayne, IN 3555R0325  
0025 WNDU-16 South Bend 4555R0370  
0040 WSRT-22 South Bend 4555R0370  
0045 WSJU-28 Elkhart, IN 4555R0360  
10-10 1130 WJWP-16 Watertown, NY 2023N0200  
10-15 Es 2355 KARD-3 Wichita, KS R1025  
10-16 0015 KCKT-2 Great Bend, KS R1060  
10-21 2100 WESH-2 Daytona Beach R0950  
2105 WEDU-3 Tampa, FL R1040  
Tr 2242 WLF1-18 Lafayette, IN 3554R0425  
Es 2315 KFDD-3 Wichita Falls, TX R1200  
Tr 2330 WUHQ-41 Battle Creek 4555R0310 10-23  
2332 WPNF-38 Battle Bay 3555R0475  
0007 WJCS-20 Springfield, IL 3455N0575  
0045 WCBJ-12 Columbia, MO 3555N0730 10-24  
0102 WTV-18 Milwaukee 2333N0450

Greg Kelley 108 Archer St. Staunton, Virginia 24401

11-27 Tr 1015 WHRG-15 Hampton, VA 1014R0160 11-27 Tr 1130 WJRW-29 Charlottesville, VA R0032  
1030 WJRW-27 Portsmouth, VA 2334R0170 11-25 1000 WCVL-23 Richmond, VA 2344R0100  
1100 UNID-21 WANC? Asheville, NC 1030 WCVL-57 Richmond, VA 2344R0100  
1115 WMAZ-25 Hagerstown, MD 314N0120 1100 WJRW-51 Staunton, VA R0007  
"Since joining the club in June, this is my first report. I DX only UHF-TV due to the fact that the local CATV makes interference." (See Peary's report on following page, dp)

## EASTERN TV-DX

John F. Combs 816 Harvard Street Orlando, Florida 32804

Here are my November loggings. Tropo was good at times with an excellent opening occurring the evening of the 23rd, with North Carolina logged for state 17. No Es seen since early in October, but should be making its presence known very soon now. Ms was almost non-existent, with 2 or 3 good mornings. Very few IDs, however. I still hope to add UHF sometime in the relatively near future. Log now at 54.

11-14 Tr 0157 WCTV-6 Thomasville, GA N0240  
0216 WEAR-3 Pensacola, FL N0385  
0234 WJHG-7 Panama City, FL R0275  
11-5 0637 WTVN-11 Savannah, GA R0245  
11-10 0132 WDTB-13 Panama City, FL R0275  
11-13 Ms 0540 KYM-3 Philadelphia, PA N0895  
11-15 Tr 0635 WJHG-7 Panama City, FL R0275  
0635 WDTB-13 Panama City, FL R0275  
11-21 0636 WTOC-11 Savannah, GA R0245  
11-23 1742 WMLB-10 Albany, GA R0280

Barry Rosenstein 4705 Fairfax Dr. Savannah, Georgia

11-23 Tr 0800 WTCG-17 Atlanta, GA 4544R0254 11-23 Tr 2100 WTVI-13 Tampa, FL 4544R0357  
0800 WTVN-9 Columbus, GA 4544R0258  
0800 WALB-10 Albany, GA 3233R0216  
0800 WNCB-41 Macon, GA 3434R0176  
0800 WGHF-8 High Point, NC 4444R  
0800 WTEA-38 Columbus, GA 4333R0258  
0900 WECT-6 Wilmington, NC 4444R  
0900 WSPA-7 Spartanburg, SC 4443R  
0900 WLOS-13 Asheville, NC 4544R0290  
1000 WSOX-9 Charlotte, NC 4544R  
1000 WNCB-18 Charlotte, NC 4544R  
1000 WOKB-19 Columbia, SC 4544R0142  
1000 WOL-25 Columbia, SC 4544R0142  
1100 WRET-35 Charlotte, NC 3132R  
1130 WMAE-46 Atlanta, GA 2012R0254  
2230 WEDA-14 Allendale, SC 4444R  
(Total stations:96)

Richard Peary #5A 1914 University Blvd. Tuscaloosa, Alabama 35401

The new location is lousy for TV-DX. I live near a cable TV tower and all I get is their programming on channels 2-6. (There are regulations which require CATV systems not to interfere with regular broadcast reception. Contact your local CATV company and have them investigate the problem, dp) I have a good outdoor antenna but it doesn't do any good. The following is what I picked up on cable TV:  
11-22 Tr 0200 KJAC-4 Port Arthur, TX  
0201 KARK-4 Little Rock, AK  
0220 WJTV-12 Jackson, MS  
0225 WOXI-11 Atlanta, GA

Jerry Pulice 143 Gibson Avenue Staten Island, New York 10308

7-1 Es 2315 WBRV-2 WJMT-2 IA 8-28 Tr 2300 to west WBNG-12 etc.  
7-10 1000 WDCN-2 Nashville, TN 8-29 0625 WFAJ-10 WBNL-12 WRGB-6 NY  
7-11 1990 KNOX-6 Seaside, CA 9-5 Es 1820 UNID-2 Cubs "b/r/f/e/y"  
7-17 Tr 0030 WCTI-12 NC + MO, VA 9-26 Tr 2335 WMLP-16 WMLP-18 NY // pgn.  
7-24 Es 1950 UNID-3 "Pintstones" Fr. 10-1 2300 W644-64 Hawley-Pauper, PA  
7-25 Tr 0630 WJRW-29 Charlottesville, VA 10-2 2000 WJRW-29 Charlottesville, VA  
0630 WJRW-29 Charlottesville, VA 10-21 0545 WVIC-11 WVIC-12 WJAC-6 PA  
7-26 Es 1205 KNOX-4 KTVI-2 St. Louis, MO 10-12 0545 WVIC-11 WVIC-12 WJAC-6 PA  
7-31 Tr 2200 Coastal Virginia, VA 10-21 Es 2030 CCI up to channel 4 UNID  
8-8 0630 Maryland, Virginia, DC 10-24 Tr 2130 10-13-15-27 Hampton, VA  
8-19 0630 Virginia, DC, Maryland 10-25 0630 WJRW-29 Charlottesville, VA  
"So ends the worst year for DX I've ever seen. To quote a fellow in OST "better es 12-72 than 6-7/73." Tropo incredibly bad/unbelievably bad! Richmond, Virginia, any or all North Carolina, WJRW/MED PA, Boston, Rochester were only seen once or twice, and with weak signals. To one who has seen these snow-free for days in a row, quite a shock. The weak gear I add: worse conditions get. I've read articles pertaining to a basic change in weather—I believe it. Gear: new U-100 rotor bought; old control box burned up. Met Mel Wilson at convention—gave me great thoughts on a new phase box—details soon. Hoping '74 produces some DX, Jerry."

Ken Simon 528 Pflgrim Road West Palm Beach, Florida 33405

Nothing too hot this month... a lot of repeat Ms action and undies... some tropo but 390 miles the best... go to work at 8 am and sometimes 6:30 so I usually watch a little earlier then... but by 7 am here all channels except 3, so I'm kind of limited.

11-1 Tr 2320 WJCT-7 Jacksonville 1162031R0255 11-9 Ms 0728 KATC-3 Lafayette, LA 4015R  
2031 WJCT-4 Jacksonville 1162031R0255 11-10 Tr 0625 MLCY-10 Largo, FL 3014R  
2325 WJCT-8 Jacksonville, GA 3033N0330 11-17 0830 WBBH-20 HTVX-34 HTOG-44 FL  
2347 WJCT-17 Jacksonville 1163025F0255 11-22 Ms 0522 WPTV-6 Philadelphia NO990  
11-3 GM 0730 W640D-64 "relax" ICR-6" 11-24 0715 WJBT-3 Jackson, MS R0710  
11-4 Ms 0730 W640D-64 "relax" ICR-6" 11-24 0715 WJBT-3 Jackson, MS R0710  
Tr 0900 WBBH-20 HTVX-34 FL "No sign of WBBH-20 Orlando testing yet, or  
Ms 0725 KATC-3 Lafayette, LA 5013R MGN-45-Pat Boone's station"  
11-9 Tr 0645 MLCY-10 Largo, FL 4041R 11-30 Ms 0730 W640D-64 Pensacola, FL R0540

Pea Markewicz J.A. Course NOS 7303 CFS Lac Ste. Denis, Quebec J0T 1N0

10-9 Tr 1100 WJVT-22 Burlington, VT 2333R 10-9 Tr 1950 CBMT-6 Montreal, Que 5555R  
1630 WJVT-33 Burlington, VT 2333R 10-10 2300 WPTZ-5 Plattsburgh, NY 4555R  
1700 CJOH-13 Cornwall, Ont 2344R 10-11 1645 UNID-11 CKMS-11?  
1730 CJOH-7 Sherbrooke, Quebec R 5555R 10-18 CBFT-9 CJOH-13 WPTZ-5  
1800 CJOH-8 Ottawa, Ont 3343R 10-19 CBFT-11 Mt Tremblay, Quebec 5555R  
1815 CBFT-9 Ottawa, Ont 3343R 10-19 CBFT-11 Mt Tremblay, Quebec 5555R  
1830 CFTM-10 Montreal, Que 4545R 10-20 1800 CKMS-11 Kingston, Ont  
1900 CFTM-12 Montreal, Que 4555R 10-21 Es 2030 UNID-2 to 6 "strong CCI"  
1905 CBFT-2 Montreal, Que 3443R 10-28 Tr 0135 WHEM-5 Syracuse, NY  
1915 CBFT-4 Ottawa, Ontario 5555R 11-3 2000 WHEM-5 Syracuse, NY  
1930 W6AX-3 Burlington, VT 4555R 2100 WJVT-22 WJVT-33 Burlington, VT  
"This will be my report for this section, as I will be posted in ALSMSK starting in 1974.  
I never really had a chance to do too much DX'ing in the short time I was here. I used  
a 21-inch General Electric set which is connected to a rooftop antenna, complete with  
Alliance rotor. This antenna is on top of a barrack which is located on a good size hill.  
At the bottom of the hill are 2 sets connected with 2 100-foot leadings; one to the above  
set and the other to the downstairs set."

Jim Alexander 8 Court Knolle New Hartford, New York 13413

6-29 Es 1909 WBBH-6 Orlando, FL N1085 7-25 Es 1330 WJBT-3 Jackson, MS N1105  
2000 WBBH-6 Orlando, FL N1085 1530 KMOX-4 St. Louis, MO N0850  
6-30 1600 WJBT-4 Miami, FL N1270 1600 KTVQ-3 Ottumwa, IA R0835  
1630 WJBT-4 Charleston, SC N0770 1640 WMYV-3 Wilmington, NC N0645  
1630 WJBT-3 Norfolk, VA N0445 1700 WJBT-3 Norfolk, VA R0445  
1730 WJBT-3 Savannah, GA N0870 1710 KTLV-4 Sioux City, IA N1060  
1930 WJBT-3 Springfield, MO N1015 1700 CBFT-3 Halifax, NS N0605  
7-10 0920 WJBT-4 Charleston, SC R0770 1755 CJOH-2 Argentina, Nfld. N  
0950 WJBT-5 Gainesville, FL N1035 1758 CJOH-4 St. John's, Nfld. N  
0951 WJBT-4 Jacksonville, FL N0975 1100 WJBT-4 Jacksonville R0975  
1000 WJBT-4 Minneapolis, MN N0895 1130 WJBT-6 Tallahassee, FL N1055  
7-11 1905 WJBT-4 Nashville, TN N0785 1200 WJBT-3 Pensacola N1115  
1915 WJBT-3 Memphis, TN N0765 1230 WJBT-4 Little Rock, AR R1085  
1930 WJBT-4 Tulsa, OK N1195 1930 WJBT-3 Rochester, NY R0110  
2000 KOTV-6 Tulsa, OK N1195 1930 WJBT-3 Rochester, NY R0110  
7-22 1430 WJBT-4 Rock Island, IL N0795 11-27 Es 1805 WJBT-4 Miami, FL N1270  
7-25 0720 WJBT-4 Rock Island, IL N0795 11-27 Es 1805 WJBT-4 Miami, FL N1270  
"Enclosed is my first report. I am 17 and have been DX'ing since 1971. My log total  
so far is 58 stations from 17 states and 4 provinces. My best tropo catch is CKMX-8 at  
305 miles. The receiver is a Zenith B2005-2, and rabbit ears are used for an antenna."  
(Thanks for your first report, Jim, and your offer to take over the Eastern TV-DX col-  
umn. As you can see, it has already been filled by Bill Thompson. dp)

EDITOR'S NOTE: I would like to thank all of the WJFD members who have supported this column since I began doing it in Kentucky about four years ago. I hope you will continue to support it with Bill as editor and that even more of the east will be represented. Again, send all future Eastern TV-DX reports to:  
Bill Thompson  
1907 Seneca Street  
Buffalo, New York 14210

# CENTRAL TV DX

Don Rutland  
4448 68th Place  
Kenosha, WI  
53140

JANUARY 1974 / DX from WI, IL, IN, MI, OH / Next deadline: January 15th

As expected, the annual late Fall-Winter doldrums have set in along with the shivery weather in the Central reporting states. However, things really weren't so bad... in some cases some exceptional results with the Gemini's meteor shower, and a smattering of tropo and E-skip thrown in for good measure. Let us review the month's activity....

John Robertson, 6065 Gardner Line, Crosswell, MI 48422 (ESPT)

10-7 Tr 0155 WJAI-10 Altoona (280) 10-22 Tr 2030 WBBH-20 Alliance (180)  
10-10 Tr 0930 WJAI-54 Erie (160) 2105 WFTV-18 Milwaukee (260)  
1000 WOSU-34 Columbus (220) 2110 WFLD-32 Chicago (270)  
10-12 Tr 0009 WJAI-18 Lafayette (280) 2302 WJCT-20 Springfield (425)  
10-22 Tr 0658 WJAI-6 Johnston (270) 0140 WAND-17 Decatur (410)  
0928 WJAI-16 Kettering (240) 1900 CHRY-12 Peterborough (225)  
1000 WJAI-18 Lexington (350) 2032 WJAI-21 Rochester (240)

Jim Gould, R. R. #3, Kokomo, IN 46901 (ESPT)

8-27 Tr 1020 CFTM-10 London (305) 10-10 Tr 0637 WOER-16 Kettering  
8-28 Tr 0700 KROC-10 Rochester (405) 0638 WJAI-42 Portsmouth  
8-30 Tr 2200 WJAI-25 Akron (245) 10-13 Tr 2215 WFTV-36 Terre Haute  
2230 WJAI-45 Lorain (245) 10-17 Tr 0658 WKML-68 Louisville  
9-2 Tr 0800 WJAI-25 Saginaw (225) 10-21 Tr 0002 KROC-10 Rochester (405)  
9-3 Tr 0900 WJAI-47 Peoria (185) 0005 WHO-13 Des Moines (390)  
9-7 Tr 1500 KJMN-11 Des Moines (390) 0030 KEIO-11 Sioux Falls (587)  
2049 WJAI-13 San Clair (405) 2335 WJAI-10 Sault Ste. Marie  
9-8 Tr 0025 WJAI-11 Minneapolis (450) 10-22 Tr 0040 KMBG-9 Kansas City (460)  
0038 KROC-10 Rochester (405) 0043 CFTM-10 London (305)  
9-9 Tr 0100 CHRY-11 Hamilton (375) 0100 KWBZ-2 Denver  
9-10 Tr 0045 WJAI-2 Pittsburgh (210) Es 0135 WJAI-11 Pittsburgh (320)  
2047 WJAI-61 Hamilton (245) Es 0145 KOA-4 Denver  
0500 KJMN-11 Des Moines (390) Es 0155 KTVB-3 Sterling, CO  
2130 KJMN-11 Des Moines (390) 0750 WJAI-25 Saginaw  
2207 KJMN-10 Lincoln (552) Tr 0750 WJAI-25 Saginaw  
9-11 Tr 1200 KMBG-9 Kansas City (460) 12-2 Tr 1300 WHO-13 Des Moines  
1815 KOIN-10 Lincoln (550) 1320 KEIO-11 Sioux Falls (587)  
10-10 Tr 0635 WJAI-14 Oxford

Some real nice ducting catches, Jim, on 9-10/11, 10-21, and 12-2.... and nice going on the E-skip in the wee hours of 10-22!

Paul R. Petosky, Box 140, Munising, MI 49862 (ESPT)

11-10 Tr 0230 CHRY-8 Manitowadge 11-20 Tr 2030 CHRY-4 Thunder Bay  
0310 CFTM-9 Moonsee (435) 2100 CHRY-8 Manitowadge (199)  
26-5-kw vid, 3.15-kw a. 2200 CKPR-2 Thunder Bay  
1450 WJAI-36 Green Bay (145) 11-21 Tr 2330 CKPR-2 Thunder Bay  
1835 WJAI-8 Manitowadge 2330 CHRY-4 Thunder Bay  
1840 CHRY-8 Manitowadge 2330 WJAI-29 Traverse Bay  
0210 CFTM-6 Charleau (181) 11-23 Tr 2300 WJAI-29 Traverse Bay  
11-11 Tr 2105 WJAI-36 Green Bay 11-24 Es 2330 CHRY-4 Thunder Bay  
11-12 Tr 2300 WJAI-29 Traverse Bay 11-27 Tr 2000 CKPR-2 Thunder Bay  
11-13 Tr 2100 WJAI-36 Green Bay 2100 CKPR-2 Thunder Bay  
11-14 Tr 2100 WJAI-36 Green Bay 2100 CKPR-2 Thunder Bay  
11-19 Tr 2000 WJAI-36 Green Bay 11-29 Tr 2130 WJAI-36 Green Bay  
2235 WJAI-29 Traverse Bay 11-30 Tr 2200 WJAI-36 Green Bay  
2235 CHRY-8 Manitowadge 12-1 Tr 1600 CHRY-4 Thunder Bay  
0200 CHRY-8 Manitowadge 12-1 Tr 1930 CHRY-4 Thunder Bay  
0207 CHRY-4 Thunder Bay (189) 1930 CHRY-4 Thunder Bay  
0215 KSP-5 St. Louis (567) 2015 WJAI-36 Green Bay  
0230 WJAI-5 Bay City (240) 2245 WJAI-29 Traverse Bay  
0235 WJAI-6 Milwaukee (235) 0216 WJAI-36 Green Bay (274)  
2200 WJAI-36 Green Bay 0215 Milwaukee VHF's (235)  
2200 WJAI-29 Traverse Bay 1230 CHRY-8 Manitowadge



Petoskey (continued)

12-2 Tr 2200 WPNE-38 Green Bay  
 12-3 Tr 2200 WPNE-38 Green Bay  
 2230 Thunder Bay VHF's  
 2245 CHAN-8 Manitowish  
 12-6 Tr 1900 CHFD-4 Thunder Bay  
 2200 KPR-2 Thunder Bay  
 2200 CHAN-8 Manitowish  
 12-8 Tr 0130 W2AJ Escanaba (46)  
 2245 WGTU-29 Traverse City

Who get more gain on UHF, I ordered OMA-UHF, and for VHF the AB3... also ordered Bix-111 converter. I also have on order for VHF RG-11-U and for UHF VHF antenna on order. Paul is in process of re-counting his TV totals, and has 221 stations, with some more to go through.

Paul Gainers, 15920 Puriitan St., Detroit, MI 48227 (BSS7)

11-11 Tr 0200 WLWC-4 Columbus  
 1900 WBS-5 Cleveland  
 11-13 Tr 0115 WBS-5 Cleveland  
 11-14 Tr 0115 CKCO-13 Kitchener  
 0155 WJW-8 Cleveland  
 0205 WLWC-4 Columbus  
 0210 WJW-5 Bay City

William J. Dreab, Ellis St., RFD #2, Keweenaw, WI 54216 (GSR)

11-18 Tr 1521 WHWC-26 Wheeler WI(210)  
 2051 KTSB-27 Topeka (560)  
 2051 KHNB-29 Hastings (617)  
 0811 KTRP-21 Ft. Dodge (365)  
 0811 KMRE-14 Sioux City (462)  
 1611 KMTC-27 Springfield  
 1611 WOS-20 Springfield (325)  
 1611 KDMU-30 St. Louis (432)  
 1618 Cleveland UHF's (355)  
 2018 Youngstown UHF's (420)  
 2018 WKYT-22 Lexington (473)  
 1825 WKER-22 Dayton (368)  
 1921 CHFD-4 Thunder Bay  
 1921 WKBW-27 Youngstown

11-23 Tr 1625 WHNB-40 Indy (336)  
 1625 Cleveland UHF's  
 1653 W2AN Gary, IN  
 1653 W7AM Fond du Lac  
 1653 W7AA & W7ALTRon Mtn.  
 1653 KJMI-30 St. Louis  
 1930 WJWB-49 Muncie  
 1930 W7LAE Tasselle  
 1930 Erie UHF's

11-27 Tr 2201 W75AJ Fond du Lac  
 2150 CHFD-4 Thunder Bay (300)  
 11-28 Tr 2030 CHFD-4 Thunder Bay  
 11-29 Tr 1721 KJMI-30 St. Louis  
 12-1 Tr 2207 CHFD-4 Thunder Bay  
 2207 WKYT-27 Lexington  
 2207 Cleveland UHF's

12-8 Tr 0200 W3AN Stephenson (93)  
 0205 WTT-6 Milwaukee (235)  
 0215 WJW-5 Bay City (240)  
 0220 WJW-4 Milwaukee  
 0230 WSAU-7 Wausau (170)  
 0330 WISG-3 Madison (274)  
 1015 WPNE-38 Green Bay  
 2245 WGTU-29 Traverse City

Way to go on those hi-band MS catches 12-10, 12, and 13. Bill! You apparently weren't told this is supposed to be a slow month. Incidentally, Bill mentions seeing many other MS bursts on morning of 12-15 on chs. 7 through 10, including a five-second "rock-solid" burst at 0631 on channel 8.

# WESTERN TV DX

January 1974

Dennis Smith  
 Chico Christian School  
 2801 Notre Dame Blvd.  
 Chico, California 95926  
 Deadlines: 10th of each month

Once again, we are getting organized—hopefully a little more permanently this time. The Oregon idea has been shelved and we are back in California, in what may be a worthwhile music-teaching situation. With a little luck, perhaps some DX activity can be started here eventually, though my present living arrangement does not allow for this. In all the morning, some reports were delayed, such as Bob Cooper's and Robert Williams's, which are caught up this time.

Some MS-burst DXing was done here and there, but most activity in November centered around tropo DX. Reporters in Texas, Oklahoma and Kansas found conditions quite consistent in certain directions though nothing really long-haul was noted. Es was down, compared to October; just a bit was seen here and there.

Es dates	November	3	4	15	16	21	22	26	Dec 1
Number of reporters		1	1	2	1	3	1	3	1
MUF at least (channel)		3	2	3	3?	2	2	2	2

Robert J. Williams, 251 6th Ave. East, Twin Falls, Idaho 83301 (11 Jun - 8 Jul) (MOT)

Receivers: Curtis-Mathes 21" color TV stereo-FM AM comb, Airline B&W portable  
 Antennas: 17-el. VHF TV-FM ant. & rotor, other antennas, preamps  
 11 Es 1000 KMDL-2 TX (24XEs) 1814, WKY-4 (again)  
 12 Es 0958 KQTV 3 MO  
 12 Es 1028 KQTV 2 MO  
 14 Es 1141 KID -3 ID  
 15 Es 2057 KRTV 3 MO  
 15 Es 2058 KARB-2 TX (QSL)  
 19 Es 1529 CKCK-2 Sask  
 20 Es 0959 KMDL-2 TX  
 1029 (Id again)(photo)  
 1200 KMTX 2 TX  
 1428 KMDL-2 TX (photo)  
 24 Es 2133 KTLI-3 TX (QSL)  
 25 Es in PM WKY-4 OK(photo)  
 29 Es 1627 KTV 3 MO  
 1724 KQTV 2 MO

Glen Hausner, 620 N. Husband, Stillwater, Oklahoma 74074 (CST)  
 N3 Es 1025 WMAF-3 NC 1065 (13) (tr) 0100 KOKT 2 KS 185 19 tr 0930 KGLD 11 KS 245  
 (no ch-2 signals) 14 tr 0725 KEMA-41 MO 245 0033 KDKB 13 KS 245  
 1059 WBYV 3 NC T 18 tr 0840 KQTV 39 TX 245 0037 wild 77 n.w.  
 1121 wild 3 TX 275 0856 WBAF-2 TX 245  
 7 tr 2115 KFDA-10 TX 275 2230 KTSB-27 KS 215 (see CCI column)  
 11 tr 2040 KROM-9 TX 435 (goldleafly) High 22 Es 0900 wild 2 (CCI)  
 2045 ROSA-7 TX T 435 Flight new version (30-40 MHz Es too)  
 13 tr 0058 KOMC 8 KS 325 2235 KJNE-29 NE 325 Unit1 the next, 73 de Glenn.

Dave Penmorey, 5231 W. 31st Street, Topeka, Kansas 66614 (CST)  
 02 tr 0935 KYNE-26 NE N (14) (tr) 1000 WICD 15 TL (18) (tr) 1000 KMTZ 27 MO (CST)  
 0935 KZLA-22 (KOLN-10) 1030 wild 41 (CCI on KEMA) (KTSB 27 off)  
 Newport NE N N 1045 KDSB-16 (SABerdeen) KMBG 14 IA  
 1005 KDSB-16 SD N 15 tr 0925 K18A4 18 (SABerdeen) 1100 K71B07L (KAAE-10) Herington KS N  
 1030 KJNE-29 NE 0930 K34A4 34  
 13 tr 0800 KMBG 14 IA Es 2200 WMAF-2 MO 2200 KJNE-19 NE  
 0830 KRPD-21 IA 2215 KTM -3 PA 2205 KJMI-30 MO  
 MOI -5 IA 2230 WFTL-6 PA N 2300 KDSB-16 SD  
 14 tr 0930 KDUB-40 IA 20 tr 0800 KCAU 9 IA 2400 KEIO-11 SD  
 0945 KMBG 14 IA MIB tr 0800 KCAU 9 IA

A little tropo lathely with strong signals, but not much distance. Am making frequent trips to KTMU to use the parabolic UHF antenna and rotor. It makes quite a difference and is only 5 miles from home. Have seen quite a few meteor bursts, but no IDs. Best of DX.

Pat Dyer, 5315 Silverthip Drive, San Antonio, Texas 78228 (3 Nov - 3 Dec) (CST)  
 Receiver: 1971 model 9-inch Pencrest black-and-white (Pat's report, next page)  
 Antennas: Archer V-100 and 8-bay UHF bow-tie array at 20 feet



(16) tr 1720 KCBJ-17 MO  
 2055 KXNE-19 NE  
 KMSD-16 SD  
 KMEG 14 IA  
 KVFJ-21 IA

(16) tr (2055) KXNE-29 NE  
 2058 KQIZ-24 (new re-  
 peater of KERA-13)  
 Mich.Palis TX  
 2138 KION-12 NE  
 2225 KQNL-30 MO

25 tr 1145 KCBJ-17 MO  
 KVUE 26 TX  
 KTVU 36 TX  
 1330 KTHL 26 TX  
 KTRC- 7 TX

Out of town the majority of the balance of the month.

Les Prus, 1615 Pierre, Manhattan, Kansas 66502  
 Error: Nov VUD, page 21, under Oct-1 DX: Log totals 246 (not 264).  
 No DX was noted during October and November. I'm currently inactive in TV DXing.  
 The family set isn't working out, and I have little time to devote to hobbies now.  
 I'm continuing work toward M.A. in Political Science at Kansas State University.  
 By May '74 I should have everything done except the thesis.

A severe ice storm hit Manhattan and nearby Junction City 5 December, knocking  
 down power and phone lines, etc. Power was out in most of Manhattan for about 15  
 hours and in Junction City power is just being restored today (6 Dec). It is a great  
 intro to impending energy crisis with no electricity, heat, and water storage (elec-  
 tric pumps). Two large trees in our yard lost many limbs; one overhanging limb bat-  
 tered my HB yagi to a pulp. Luckily my dish is undamaged and the installation is  
 still intact, thanks to heavy-duty guying I did on it. It is really something to see  
 —that HB yagi lost all but two elements, and those are bent at weird angles. Even  
 the main boom is twisted. KJCK-FM lost tower also and is off the air. 73.

Jim Pletz, 300 Park Ave., Oremut, California 92454  
 28 Es 0930 KNOP - 2 NE 3433 I tr 0036 KTVU 2 CA 3354 (28 Jul - 30 Nov) (PDT)  
 0932 KWON 2 CO 2300 KMVY 22 CA 2235M 13 Es 2031 KQED 9 CA 3444  
 20 Es 2015 unid 2 north KQST 28 CA 4435 13 Es 2000 KOKT 2 KS 4434  
 44 Es 1900 unid 2 (OTV) KMEK 34 CA 4425 2023 KQNC- 4 TX 3333  
 5 Es 1030 KOCO- 5 OK 4434 (6/ of 2315) (MUF to ch 5)  
 1031 KVMC- 4 TX 2022 2154 KTVQ 2 MT 2225 KREB- 2 WA 4433  
 1032 WRY- 4 OK 3333 KOST 39 CA 3555 2221 KREB- 2 WA 4433  
 1059 KOKT 2 KS 3324 KPBS-15 CA 4555 tr 2231 KRTV 3 MT 3022  
 1143 KWGN 2 CO 5444 2320 KHI - 9 CA 3434 Es 2234 KRTV 3 MT 3022  
 1845 unid 2 8 tr 0009 KTVU 2 CA 3353 2304 CBOT 2 BC  
 tr 1905 KMEK 34 CA 1907 KOST 39 CA 1906 KPBS-15 CA KTRW 2 TX 4034 (1d 2323)  
 1912 KBSC 32 CA KOKT 2 KS 2222 2305 KXIX- 4 WA  
 1912 KBSC 32 CA 0930 KNOP - 2 NE 1322 14 tr (no sign of KMSR 46)  
 2130 KTVQ 2 MT 2223 KEMO 20 CA 2333 (No DX seen Sept-Oct)  
 6 tr 0017 KOST 39 CA 4555 2224 KBHK 44 CA 3445 21 Es 0930 KMTD- 2 TX 3122  
 Es 0905 KMTD- 2 TX KMSR 46 CA 3445 22 Es 1130 unid 2 (NBC)

Log total now 128. We're right in the middle of the store's busy Christmas  
 shopping season, so I haven't had much time to DX. I check the TV and FM when I can.  
 I recently bought a tower—a TRI-EX MW-65 (Visalia, CA-based manufacturer), 65-ft.,  
 crankup-telescoping type. I'm lacking a few things—concrete, mast, thrust bearing  
 and some odds and ends. I will use an S&A Low-band VHF and high-band VHF, 10 elements  
 each, plus my 7-ft. dish. It set me back a bit, money-wise, but not too bad since I  
 got it through our store. If anyone wants to purchase towers, antennas, etc. at  
 similar prices, contact me. Costs for shipping would be especially practical for  
 west-coast DXers. Best of DX.

Best of DX to all

Dennis



# VHF UTILITY DX

Pat Dyer  
 5315 Silverlip Drive  
 San Antonio, TX 78228  
 Deadline: 12th of month

## JANUARY 1974

8-121 2133, N977Z 129.55 vicinity DC (Ozark 908; DC-9)  
 2-21 0212, NMRK 2 157.05 Gloucester City, NJ (USCG; DE Mem Br. i 45 W)  
 91 1523, N67NA 128.1 vic Robbinville, NJ (National 144; DC-10-  
 10; 10,700 feet; 25 watts)  
 1846, N2058J 119.7 ov Waldorf, MD (Radiation, Inc.; Lear Jet  
 2-engine, 8-seat; 4,000 feet; 25 watts)  
 1945, N5458Y 119.7 oz Swan Pt, MD (Jervis Langdon, Jr.; Piper  
 Avtec PA-23; 2-eng; 6-seat; 1800 feet)

Richard F. Colgan, POB 18268 - Serna Station, San Antonio, TX 78218  
 Realistic PRO-21 Midland 13-920; Petersen HL-44; A/S Mon-8 @ 40 feet;  
 total of over 1700 VHF logged since February 1972; GMT used

8-181 0009, KTTZ 347 33.76 Wendell, CA (fire)  
 10-21 1730, KIH 598 42.82 Cambriidge, OH (fire)  
 1921, KOF 245 42.82 Gillette, WY (state police)  
 1944, KRR 984 39.90 Lyman, NE (local government)  
 2013, KAD 909 42.38 Bowman, ND (sheriff)  
 101 0076, KRS 250 35.04 Martinez, CA (hospital)  
 151 0101, KJP 896 30.08 San Francisco, CA (business)  
 21 0152, KQU 283 45.36 Ft. Lauderdale, FL (local government)  
 21 2116, KCB 360 35.70 Torq Beach, ME (fire)  
 2201, KCB 360 35.26 Rosebud, OR (mobile phone)  
 2223, KTTZ 511 35.70 Leominster, MA (fire)  
 2240, KOM 942 33.98 Avalon, CA (hospital)  
 1920, KRC 804 33.98 Chiloquin, OR (fire)  
 1923, KGL 521 33.70 Oxford, CT (fire)  
 1925, KGI 521 33.86 Elmer, NJ (fire)  
 1949, KBB 774 35.62 Whitinsville, MA (fire)  
 2035, KCF 375 35.78 Folland, CT (state fire)  
 2104, KCC 532 33.70 Kennenunk, ME (fire)  
 11-21 1745, KPB 65 35.42 Plainville, CT (fire)  
 151 1751, KPE 92 35.66 Cleveland, OH (mobile phone)  
 1755, KPE 92 35.98 Orange, CA (state fire)  
 21 2300, KCD 354 33.94 Los Angeles, CA (state fire)  
 21 1545, KBA 887 35.70 Lebanon, NH (fire)  
 1629, KRF 303 39.46 Bolton, MA (fire)  
 1702, KQE 823 39.58 Horton, KS (state police)  
 1707, KAA 893 35 West Union, OH (sheriff)  
 1723, KGA 805 35 St. Louis, MO (A2 pager)  
 Pittsough, PA (A2 pager)

11-131 1420, WYFR 21: 1623, Portland 21: 1654, KLF 527  
 1450, 35-2-Sg. 1628, Eugene  
 151 1017, KFL 936 (Es) 1630, KCF 389 1700, KGA 627  
 1042, KFL 943 (Es) 1631, KDE 245 KCD 574  
 1049, Los Ang. (Es) 1634, KOP 303 KCD 244  
 171 1312, KDN 407 (Es) 1635, KOK 418 KBA 887  
 1344, KAI 927 (Es) 1637, KCF 314 1702, KLR 805  
 1506, WYFR 1639, KCD 492 1642, KCE 816  
 1608, WYFR 1645, KCA 305 1093, KAI 927 (Es)  
 1613, KCD 697 1054, KKF 891 (Es)

Now, my loggings. Hallcrafters SK-62 with 50' wire @ 12' nw-se run;  
 all P2 unless noted (\* backscatter) i daily maximum Latin American P2  
 MUF noted if 35 MHz or more; new underlined; CST used.



# FMI QSL CORNER

Greg Kelley  
108 Archer Street  
Staunton, Virginia 24401

Maryland Annapolis WNAV 99.1 blue QSL Card, no time, v/s Stephen Hopp.  
Station Official. (RW) (I can't even pick them up - hi - Ed)

Michigan ~~Ann Arbor~~ WFTC 104.9 - verified by ltr, v/s Gilbert Thomas Gen mgr. (AE)  
Cadillac WWPV 98.9 - ltr, v/s Murray Tucker, DPO (AE)  
Charlotte WCEB 92.7 - ltr, v/s David Hays, CE (nice ltr) (AE)  
Interlochen WIAA 88.3 - pleasant, specific ltr, sked, v/s Edward Catten.  
FM. (RW)

Minnesota Lindleton WKIA brief memo, date only, pinned to my original  
report. v/s Tom Plank. In 4 months without follow-up. (RW)  
Grand Rapids WCSG 91.3 - pleasant, specific ltr, v/s George R. Mackay  
GM, new station, having problems. on half-power, in memo. (RW)  
Kalamazoo KQLR 106.5 - specific ltr, CM, mass of well-produced  
promotional material. v/s Stephen C. Trivers, P-GM. (RW)  
Muskegon WMTS 106.9 - unsatisfactorily worded, short, inspecific  
memo pad note & bunch of SC's, v/s Tim Achterhoff. (RW)  
Rogers City WHSB short note on message form, no details.  
v/s Harvey Klamm. (AE)

Minnesota Austin KAAL 99.9. form ltr, CM, v/s Jerald Jones VP-E (RE)  
Mankato KYSM 105.5 - specific ltr, CM, v/s Richard Siemers, CE.  
my report most distant. (RW)  
Laverne KQAD 100.9 - pleasant, v/s specific ltr, v/s Tony Coloff, PD.  
line is most distant. (previous best was Bruce Elving, same state)  
and PD is "truly flabbergasted". (RW)  
Minneapolis WAVL 95.7 - v/s specific ltr, many enclosures, CM.  
v/s Don Malley, CE. (RW)  
Moorhead KWMN 98.7 - specific ltr, v/s report most distant.  
CM, v/s Curt Peterson, E. ltrhead give Fargo, ND address, no mention  
of Moorhead. (RW)

Missouri Red Wing KCUH 105.5 ltr, info. v/s Ken Oliver (KQDEG) (PD)  
Rochester KRQC 106.9 typed note on report, v/s A.W. Cross, CE.  
colorful phamlet on station. (1987 circa) (PD)  
Rochester KRQC 106.9 - specific ltr, brochure, large photo of CM  
v/s Robert W. Cross, CE. my report most distant. (RW)  
Ste. Genevieve KSGM 105.7 - brief ltr, no time, old fashioned  
ltrhead. v/s E.L. Donze, Mgr. (RW)

Missouri Hannibal KGRG 92.9 - ltr, no time, survey chart. v/s Mark Mathew, PM. (RW)  
Lexington KBEK 106.3 - v/s specific ltr, calling card, my appears  
most distant. CM, v/s Don Sibley, Progm. mgr. (RW)  
Kansas City KMBR 99.7 - xerox of CM, specific verbe text crudely  
scrwled on it. (transmitter: Shawnee Mission, Kansas)  
v/s Ken Norman, CE. (RW)  
Marshall KMFL 102.9 - ltr, CM, v/s W.M. Williams, CE. (RE)  
St. Louis KGHV 107.7 - pleasant ltr, specific. v/s George W. Johnson,  
WNLD/BU, former SWL, announcer, call letters change pending. (RW)  
Rolla KIMR 88.5 - ltr, CM, v/s Mark G. Tehlig, CE. (RE)  
Waynesville KYSD 102.5 - ltr, CM, v/s Donald Coates, Gen Mgr. (RE)

Montana Glendive KIVE 96.5 - pleasant, v/s specific ltr on nice ltrhead.  
v/s Dennis W. Howard, CE & DJ I heard on air, my report  
most distant. (state #33 verified) Subsequently, a 2nd letter. (RW)

Nebraska Omaha KGBI 100.7 - ltr, CM, v/s Pat Bates, Sec. (RE)  
Scottsbluff KNEB 94.1 - ltr, xmtr-antenna info. v/s Les Proctor.  
also rate card, CM. (PD)

Massachusetts Medford WHEI 107.9. Sent form letter, all details.  
v/s Howard G. Mullinack  
New York New York City WNBC 97.1 sent b/w QSL card will all details.  
no v/s.

Florida Miami WPBT 2; verified my form letter in 40 days. v/s A. Hafer.

Maryland Baltimore WBZ 13; sent letter but no details. v/s Robert Donahue

North Carolina Greenville WUNK 25; verified my form letter.  
v/s Henry Brown

Nebraska Omaha KMTV 3; sent form letter with no details. v/s Joan Balloun

Virginia Bristol WCXB 5; verified my form letter, enclosed CM  
v/s R.V. Robinson, CE.

Charlottesville WVIR 29; sent nice letter, omitted time,  
sent CM, v/s Harold B. Wright, Jr. Station manager.

Richmond WCVM 57; verified my postcard with all details  
in 4 days on the 3rd try. cannot make out v/s.

I am sorry to have to exclude my TV QSLs in this report, but there  
was no other way. Please refer to December issue for the names of  
reporters.

Please note.....I have 79 electronic magazines (value \$51.15)  
I am interested in trading them for something such as old IW  
walkie talkie, or old Polaroid camera. If you have something  
else for trade....please write.

I am always very interested in receiving letters from other DX'ers.  
I will answer every letter quickley.

Hope all of ya had a merry Christmas.

Until next month.....73's. Greg

# TV QSL GORNER

KEN SIMON  
528 Pilsgrim Rd.  
West Palm Beach,  
Fla. 33405

ARKANSAS: WHV ch 11 LITTLE ROCK-personal ltr-JERRY DON BURCH, dir. (REW)  
ALABAMA: WEAR ch 3 PENSACOLA (FLA)-C-ee H.H. SINGLETARY-cm. 11 days.  
(JC).

FLORIDA: WJTE ch 4 JACKSONVILLE-ltr-ma mode not mentioned-ce GEORGE  
C. WETMORE. 10 days. (RES).

WJHG ch 7 PANAMA CITY-ltr-assistant ce CHARLIE WOOLLEN (WALMING)-  
6 days. (JC).

WJTB ch 13 PANAMA CITY-ltr-ce WILLIAM F. KRAEMER. 5 days. (JC).

WJCE ch 7 JACKSONVILLE-inspective ltr-ce GENE MARIER. (REW).  
WKXA ch 8 VAYCROSS-nonspecific ltr-ce KNOX CARREKER. (RES),  
(JC) both 28 days.

WALB ch 10 ALBANY-ltr- ANNE ZIMMERMAN, exec. sec. 5 days. (JC).  
WTOG ch 11 SAVANNAH-ltr, cm. KYIE E. GOODMAN, dir. eng. (REW)  
WQXI ch 11 ATLANTA-ee GLENN HODGERS handwritten reply on  
tentative report. 8 days. (JC).

WVEA ch 39 COLUMBUS-ltr-channel not noted-ce V. FRANK HARMAN.  
(REW)

NEW YORK: WBEH ch 4 BUFFALO-c-com-unsigned. (REW).  
WGR ch 2 BUFFALO-c non specific-unsigned. (REW).

\*\*REW notes that as far as he's concerned WGR's card is a real loser,  
and I agree. Any comments?

NORTH CAROLINA: WITN ch 7 WASHINGTON-ltr, cm-PAUL OUGHTON, op. mgr. (JC).  
6 days.

SOUTH CAROLINA: WRDW ch 12 AUGUSTA (GA)-ltr-ce G.D. SMITH. 6 days. (JC).

CANADA

MANITOBA: GMPT ch 3; GMWT ch 6 WINNIPEG-cards-G. PALSHNIK. (REW).  
GMWT ch 4 LAC DU BONNET-tentative c-JAKE MARKS. (REW).

NOVA SCOTIA: GMHT ch 3 HALIFAX-CBC card-PETER MACGILLIVRAY(?). (JA). 14 days.

\*\*JA please note DEC 17's WVD page 37 on spelling.

NEWFOUNDLAND: COJO ch 3 ANGNWITA-ltr, card-JOHN C. TRESSLER. 8 days. (JA).  
ONTARIO: CMOR ch 5 FORT FRANCES-tentative card-JAKE MARKS. (REW).

A NOGUNDIK is defined as any TVDxer who is too lazy to send in TV DX  
reports to this column. Reports should be on 3" x 5" cards--it's not  
important which side you use--and one station per card unless it is a  
multiple QSL. The card should look like:

N.J.  
WXXX-83-Box XX, ANYTOWN, 00001-dumb letters-  
GE-HARVEY HOODLE...reply took 15 years  
with return Bolivian postage on 44th  
try, after two land-line calls.  
D.X. Mudnik  
PFLICHM, N.D.

Look I'm not asking you to send in hundreds of reports, just one or  
two (a total work output of 3.745 minutes) each month. So don't be  
a nogundik, support the column.

I left out a few of REW and JA's reports as they repeated stations  
recently used.

CONTRIBUTORS:  
REW- Dr. Richard E. Wood, Baton Rouge, LA.  
JC - John F. Omba, Orlando, FL  
JA - Jim Alexander, New Hartford, N.Y. (welcome aboard)

AS OF THIS ISSUE I'M KEEPING A TALLY ON CONTRIBUTORS AND AT THE END OF  
THE YEAR I WILL PRESENT A PRIZE THAT YOU WILL CHEERISH FOREVER.

SO HANG IN THERE, AND KEEP THOSE CARDS COMING...

73w 10 74....

FOR DELIVERING FOR REPORTS IN 15th of the month, I can stretch this in  
special cases.

*Ken*  
KENNETH P. SIMON  
428 Pilsgrim Road  
West Palm Beach, Fla. 33405

## STATION BREAK

Non-commercial member ads are free! 30 word or 3 line limit. Send ads to HQ.

LICENSE PLATES WANTED: Working on collection of all states, possessions and  
provinces. If you can supply a tag from your location, send me a card and I'll  
send you the postage. Larry Vogt, 8223 Springfield Vli. Dr., Springfield, VA 22152

TRADE: Channel Master amp. model 7035A. 15db gain VHF/FM. Will trade for US  
silver dollars, halts or quarters. Paul Traska, 64 Weaver, Buffalo, NY 14226

MAGAZINES: Assorted electronics, dating 64-72. About 85. Value: \$61. Plus  
electronic parts: a 6AV-1 transistor 8CB R amp. Would accept reasonable cash or  
trade. Greg Kelley, 108 Archer Street, Staunton, Virginia 24401

ACOUSTIC RESEARCH FM STEREO TUNER with walnut case. Six months old and in perfect  
condition. \$140 postpaid, anywhere in US. Nick Lombardi, 2203 Plaster Road, NE,  
Atlanta, GA 30345

JOHNSON VALIANT I transmitter. In good condition. \$100. Heathkit Twoer, model  
HM-30, in good condition. Will ship collect. 8111 Orneb, RR 2, Kewaunee, WI 54216

REX-ROTARY ELECTRIC MINERAPH MACHINE. Still screen design; fully automatic. As  
used to publish early WVDs. Write for details if interested. WFDL, P. O. Box  
163, Deerfield, Illinois 60015

HALLICRAFTERS S-99 30 to 50 MHz receiver. Sensitive tube circuit. Very immune to  
overload. In excellent condition, but less sensitive circuit. Used to receive BBC  
and ORTF audio. \$30. W. Goldman, 5815 N. Christina, Chicago, IL 60659

HEATHKIT AR-15. Factory wired version, in excellent condition. \$250. Todd  
Schmann, 2606 West 105th Street, Chicago, Illinois 60655