

# DX News

• Serving DX'ers since 1933 •

Volume 61, No. 15 - January 17, 1994 (ISSN 0737-1659)



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### CPC Test Calendar

WJIB	740	Jan. 17, 1994	0130-0200
WOC	1420	Jan. 17, 1994	0130-0230
WJIB	740	Jan. 24, 1994	0130-0200
WADV	940	Jan. 29, 1994	0230-0300
WFRM	600	Jan. 31, 1994	0030-0100
WTRN	1340	Jan. 31, 1994	0030-0100
WFRB	560	Jan. 31, 1994	0100-0130
WYNI	930	Feb. 1, 1994	0200-0230

WFRB-560 - Route 2, Box 353 - Frostburg, MD 21532 will conduct a DX test between 1:00 and 1:30 am EST Monday, January 31. The test will include Morse code, test tones, and voice ID's. Reception reports may be sent to Mr. Robert May, CE. Arranged by J. D. Stephens for the IRCA CPC.

WYNI-930 - 201 Office Park - Monroeville, AL 36460 will conduct a DX test on Tuesday morning, February 1, between 2:00 and 2:30 am EST. The test will be at a power of 5000 watts and will include marches and Morse code ID's. Reception reports may be sent to Mr. Harold Harris. Arranged by the National Radio Club CPC.

*From the Publisher ...* My apologies to Jerry Starr, who did send an AM Switch last week, after a bout with the flu. The mailman delivered it on Monday, unfortunately, too late to make it into #14.

Frank Wheeler rejoined a few weeks ago, and, without his permission, I'd like to reprint a few items from his letter to Ron Musco. He notes his age (which is old enough to know better and to have started DX'ing in 1931) and continues: "Everything I have is old: radio (an old S40 Hallicrafters, and old long wire antenna, most lying on the ground, about 75' long, but does pretty good, and a rather old DX'er, hi! ... May all of you have the best year ever in '94. I trust by the time you get this, you will have had a glorious Christmas; we usually do, and probably will." Thanks for the kind thoughts, Frank, and thanks also to all who sent seasons greetings to Topeka.

The NRC Board of Directors and I are formulating a members' survey aimed at gathering information to help us make some decisions concerning the future of *DX News* ... such things as priorities for columns and features, formatting, the dues

structure, etc. Anyone who has suggestions for survey questions should send them directly to Board chairman Ken Chatterton (address on back page).

*Welcome to these new members ...* Bob Kozlarek, Elmwood Park, NJ; Ken Kaiser, Elizabeth, NJ; Sherman C. Seither, Kawkawlin, MI; Rich Bosse, Windsor, CT; Boyd Stepler, St. Cloud, FL; Patrick W. Rodgers, Westport, CT; LaMona K. Jurgens, Glenwood, IA; Randall Trapp, Dodge Center, MN. Our membership list now stands at 722 strong.

### Remaining DXN Schedule, Volume 61

#	Deadline/Pub. Date	23. Mar. 11	Mar. 21
16.	Jan. 14 Jan. 24	24. Apr. 1	Apr. 11
17.	Jan. 21 Jan. 31	25. Apr. 15	Apr. 25
18.	Jan. 28 Feb. 7	26. May 13	May 23
19.	Feb. 4 Feb. 14	27. June 10	June 20
20.	Feb. 11 Feb. 21	28. July 8	July 18
21.	Feb. 18 Feb. 28	29. Aug. 5	Aug. 15
22.	Feb. 25 Mar. 7	30. Sept. 9	Sept. 19

### DX Time Machine

From the pages of *DX News*:

50 years ago ... from the Jan. 8, 1944 *DXN*: Excitement was building for the DX program from KINY-1460 scheduled for January 15. President Joe Becker offered a prize of \$1.00 in War Stamps to the most distant reporter (or a half-ear NRC membership for a non-member); and for 10¢ in stamps, KINY was going to send a sample of gold-bearing quartz rock from the world-famous Alaska-Juneau gold mine.

25 years ago ... from the Jan. 18, 1969 *DXN*: The publishers promised to continue experimenting with various techniques for the production of *DXN* with the new offset process ... Andrew Rugg, Pointe Claire, PQ, reported receiving a nice Season's Greeting card from YNKW-885 but no verie except from YVNA-660 ... Frank Waldron, Matawan, NJ added a new state with KTUF-1580 and a new country with RJR ... César Objio provided a list of stations audible from the Dominican Republic.

10 years ago ... from the January 16, 1984 *DXN*: Tony Fitzherbert's "Formats" column made its first appearance, including contributions from Dave Schmidt, Steve Francis, Walt Rogers, Greg Ledbetter, Bob Binau, and John Herman ... the beverage/longwire and loop antenna books made their first appearance for sale.

# AM Switch

**Jerry Starr**  
c/o WHOT Radio  
4040 Simon Road  
Youngstown, OH 44512-1320

**Status changes in AM stations, supplied by the FCC and listeners**

## CALL LETTER CHANGES

Old call:

760	KRZN	CO	Thornton
1000	WLUP	IL	Chicago
1290	WMVP	WI	Greenfield
1400	WMCS	ME	Machias
1440	WBKI	GA	Bremen
1470	KWOG	WY	Douglas

New call:

KTLK
WMVP
WMCS
WALZ
WGMI
KKTY

**KRFO**  
1390 AM

## APPLICATION FOR NEW STATION

1560 WI Altoona: 2500/1000 (1700 CH) U2 (this appears to be the same application that was tendered, then quickly withdrawn in mid-1993 with the exception that the previous application was for U1)

## APPLICATIONS FROM EXISTING FACILITIES

920 WMBN WV Fairmont: reduce night power to 200 watts and change antenna to U1 (this also solves a mystery in Issue 11. This change was first listed for ~~WMBN~~, a typo generated at the FCC which they actually found and corrected on their own!)

1110 WGNZ OH Fairborn: day power to 2500, CH power to 2000

1370 KFIR OR Sweet Home: modify application for move to 720 kHz to decrease night power to 184 watts

1460 KENO NV Las Vegas: modify power increase CP to change day power to 20000 watts

1510 WOLF NY Syracuse: modify CP for move to this frequency to reduce day power to 750 watts and add 620 watts at night, antenna to U1 (still on 1490 kHz)

## GRANTS TO EXISTING FACILITIES

None

## OTHERNESS

860 WRFB FL Cocoa: silent station is ON THE AIR

1130 KHTH CO Dillon: silent station is ON THE AIR and now relays KNUS-710 Denver

1240 KMCL ID McCall: in response to the report in Issue 12 the owners of this station say it is NOT on the air, in fact the tower is no longer up, however they hope to possibly reactivate the AM in 1994

1260 KBRH LA Baton Rouge: silent station is ON THE AIR

1370 CFVD PQ Degelis: has approval to move to FM and delete this AM facility, no timetable announced

1480 WAJA NC Franklin: CP for 5000/13 U1 is on

980 KCAB AR Dardanelle: silent station is ON THE AIR

1110 WHIM RI East Providence: CP for 5000/250 U3 is on

1400 WELL MI Battle Creek: station is SILENT

1440 WSEL MS Pontotoc: station is SILENT

1500 KMXX TX Merkel: this silent station, thought to have had its license cancelled and call deleted, is



again ON THE AIR!!! Although the FCC removed the license of KMXX from their database and other services such as MSJ have deleted this station from all their lists, it has returned, evidently from the dead. According to the manager the FCC reinstated the cancelled license and the station returned to the air 8-1-93. So add KMXX back into your Log. They are 250 D3 and the address is 604 North Second, Merkel, TX 79536. Format is SS REL. This one came from far out in left field!

1550 KRGQ UT West Valley City: this is now the city of license, ex-Granger

1560 WSEZ IN Paoli: despite the fact the FCC continues to show this station as 250 D1, they have been operating fulltime and according to GM Todd Edwards they are licensed for 250/13 U1 with a 62 watt PSSA and PSRA. A check of other FCC info sources shows that nobody else seems to know about this either.

## AM SWITCH INFORMATION MAY BE SUBMITTED VIA PACKET RADIO

Recently Wayne Heinen, N0POH, has added a packet TNC to his ham radio shack and has been using this mode to submit items for AM Switch. Any other licensed NRC hams with 2 meter packet radio capabilities are more than welcome to submit AMS items via this method. Wayne's information from Colorado has reached here in a matter of hours at best and always within a day via Packet. The Packet address for submitting AMS items is:

N8IRL @ W8LVP.OH.USA.NA

If city, state and zip is requested by your local packet node use: Youngstown, OH 44514

THANKS: Wayne Heinen, Craig Healy, Brian Vernon, Ed Krejny, MSJ, Shawn Axelrod

73 and Good DX, *Jerry & BKF* Jerry Starr & Buffalo K. Foonman

## Put some fun into your DX'ing - enter a contest!

#1. **CPC** Log the most NRC or IRCA CPC tests. 1 point per station. Runs Oct. 1, 1993 to Mar. 31, 1994. Prize: \$5 certificate toward any NRC product or subscription.

#2. **Alphabet** Log calls in in order: the last letter must run from A to Z. First alphabet run must be complete before second run will count. 1 point for each station. Runs Oct. 1, 1993 to Jan. 15, 1994. Prize: \$4 certificate.

#3. **Alphabet** Same as #2 except: Runs Jan. 16, 1994 to Mar. 31, 1994, and you cannot use any station in contest #3 used in #2. Prize: \$4 certificate.

#4. **Ten-Day Spree** Choose any ten (10) consecutive days during the month of October, 1993. Loggings count 1 point for a clear channel station, 2 points for a regional channel station, 3 points for a local channel station. You pick the days; loggings on all ten days not necessary. Prize: \$3 certificate.

#5 Same as #4 except during December 1993.

#6 Same as #4 except during January 1994.

#7 Same as #4 except during March 1994.

#8 **Canadian Special** (Canadian members only). Log U.S. stations only, but stations in any state bordering your province cannot count. A clear channel station counts 1 point, regional channel station counts 2 points, and a local channel station counts 3 points. Runs: Oct. 1, 1993 to Jan. 31, 1994. Prize: \$5 certificate.

**General Rules:** Entrants, please send a postcard of intent to enter. All correspondence goes to Ken Chatterton - P.O. Box 164 - Mannsville, NY 13661-0164 ten days after the closing date of that particular contest, or postmarked within seven days of closing. To count a station: list call, city, frequency, date, time of logging; plus enough material to ID station if asked.

# Domestic DX Digest

West: Bill Hale

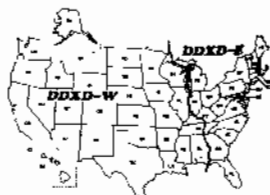
495 Creekview Drive - Meridian, ID 83642-3241

East: Dave Braun

11 Mill Bend Acres - Wyoming, DE 19934-9523

**DX Catches in the U. S. and Canada, with 24-hr. ELT**

(Division line is  
between East  
and Central  
time zones)



## DDXD-W



### MEDIUM WAVE RAMBLINGS



- Our thanks to Keith Short of "the other side" (DDXD-Eastland) for doing some book work and helping out with an UNID.
- As you will see, this week's interlude with DX from the West is small potatoes compared with last issue's 10-pager. About two years ago, we had an 18-pager that probably will stand as the record-holder for quite awhile. Unless, that is, we start hearing from more "silent members". Hint, hint.
- My apologies to Jim Boehm of San Antonio, for omitting his credit (JB-TX) after the very first item in Special in Issue 13. Sorry, Jim!
- We're back on a weekly schedule until March. So no need for a deadline schedule, except to say... be sure your reports get here by Saturday's mail, or around noon if delivered electronically. The Prodigy address is MTFH12A or, by other service connected to Internet, MTFH12a@Prodigy.com.

### SPECIAL

- 550 KSD MO St. Louis - Now carries KSDK-5's 6:00 PM Newschannel 5. (EB-MO)
- 900 KQCV OK Oklahoma City - strong days now with power increase, using Central Oklahoma's Quality Christian Voice slogan and USA Radio Network news (BW-OK)
- 1250 KWSU WA Pullman - Per verté, now operates U1 5000 2500, and hours are LSR or 0900 (whichever is earlier) to 0300. (EB-MO)
- 1570 KMYZ OK Pryor - Very weak here days, not heard nites. Suspect they are using the 14 watts nite power. Calls to station concerning the weak signal resulted in "we're working on it" responses. Still 104.5 FM Z-104 with AOR format. (BW-OK)

**KGKL**



POST OFFICE BOX 1878  
SAN ANGELO, TX 76902

### UNIDs and UNID

- 1330 UNID ?? - 12/15 and other nites in FF, looped NW-SW. Two local DXers claim to have IDed this as CKLD, which is logical, except they are directional to the northeast [highly directional, I might add - Ed.]. Does KBLS do any FF? This UNID seems to be heard only in the 2000-2100 time frame, with talk, then drops out. Strange. (JW-CO)
- 1350 KSLQ MO Washington - Is most likely Shane Worth's UNID in Issue 12. I checked the Television Factbook, and there are two Fox affiliates on Channel 30. One is WAWS-TV in Jacksonville, Florida, while the other is KDNL-TV in St. Louis. One 1350 in the Jacksonville TV market is WGIA, Blackshear, GA, the other is KSLQ. My guess is KSLQ. (KS-OH)
- 1570 WFEL MD Towson - This is Charles Reh's UNID in DDXD-E in Issue 12. They have recently been purchased by same group who owns WKDL-1050 and WKDV-1460, and now simulcasts the combo. (EB-MO)

## DX AND EQUIPMENT TESTS

- 550 KSD MO St. Louis - 12/5 0300-0330 - Logged at weak level during CIDs only. Heavy QRM from KOY and KCWR. (MS-CA)
- 700 KQKE CA Soledad - 12/27 0352 - Tentative with very poor signal under Jamaica in WLW null, with possible tones or CIDs. Faded at 0353. (EB-MO)
- KQKE CA Soledad - 12/27 0330 - No audio at all. WLW had been audible the previous hour, however. (GS-BC) 0330-0400 - Not heard. KFAM-UT in with slop from 690 & 710. (BK-CA) 0330-0400 - Not noted. Should have made it easily. Just KFAM and WLW. (MS-CA) 0330-0400 - Nothing heard which I could identify as a test! CKRD and WLW fighting it out. This should have been an easy one. (FA-ID)
- 1150 CKX MB Brandon - 12/6 0300-0330 - Very weak in KIIS null. CIDs at 0302 and 0330 noted. Possible TT might have been TVI. MB #2. (MS-CA)
- 1260 KJQI CA Beverly Hills - 12/6 0400 - Testing with sweep tones. (MS-CA)
- 1270 WCGC NC Belmont - 12/20 0024 - No audio, but CID made it through the pile. (RS-MO)
- WCGC NC Belmont - 12/20 0000-0030 - Not heard. (MS-CA) 0000-0030 - Nothing heard. (FA-ID)
- 1370 KWNC WA Quincy - 12/20 0300-0330 - CIDs noted at 0307 and 0325 through powerhouse KXTL. The absence of 1370 in San Jose was a great help. (MS-CA)
- KWNC WA Quincy - 12/20 0300-0330 - Heard strong CIDs at first, but then got weaker. Did they change power or antenna direction? (FA-ID)
- 1440 KVON CA Napa - 12/27 0300-0330 - Strong at first with KEST-1450 slop, and KMED. About 0315 faded out except 2 kHz TT barely audible. (BK-CA)
- KVON CA Napa - 12/27 0300-0330 - Noted this repeat test with VIDs and song Cathy's Clown at 0312. (MS-CA)
- KVON CA Napa - 12/27 0300-0330 - Strong signal with announcement of test and several TTs heard. Same as last test. (FA-ID)
- KVON? CA Napa - 12/27 0321 - Tentative, noted briefly with very poor signal with TTs or CIDs, under KITA/WROK/WHY with WRTH-1430 and KIRL-1460 splash. (EB-MO)
- KVON? CA Napa - 12/27 0303-0309 - Unneeded KVON may have been the continuous TT heard under KODL, but no ID. (GS-BC)
- WAJR WV Morgantown - 12/6 0000-0400 - Not heard. (MS-CA)
- 1480 WDAS PA Philadelphia - 12/20 0110 - Really had to dig out the 1 kHz tone and CID, thanks to the wonder of instant replay. (RS-MO)
- WDAS PA Philadelphia - 12/20 0100-0200 - Nothing heard. (FA-ID)

## TIS & OTHER STUFF

- 1500 WGW901 CA Anaheim - 12/26 1500 - Loud and clear with announcements regarding Rams game and hockey. Mighty Ducks playing L.A. Kings. (MS-CA)
- 1620 WPAN TX Channelview - 12/14 0210 - Relaying NOAA Weather KGG68 - League City with Houston and Galveston weather. Per ID, station is owned by Lyondell Petrochemical Co and Arco Chemical. A solid S-5 on the low. Channelview is a close suburb of downtown Houston. League City is about 20 miles SE toward Galveston Bay, and my old homestead Dickinson... great donut shop! (RS-MO)

WVHR-WYCR-FM  
RADIO HANOVER, INC  
PO BOX 234  
HANOVER, PA 17314-0234

## MIDNIGHT TO 0800 HOURS ELT

- 540 WSTH GA Columbus - 12/6 0255 - Dominating frequency with GOS on this auroral night. Ruled out CBK and thought to be KDFT-TX until loud ID: AM 540 Solid Gospel WSTH-AM Columbus, a Solar Broadcasting Station celebrating 50 years of service to the South, into USA News. Stayed a solid S-5 for a good hour. (RS-MO)
- 550 CKPG BC Prince George - 12/27 0340 - Phone-in show, local ads, and ID, in KARI null. (GS-BC)
- 640 WGST GA ATLANTA - 12/30 0735 - good to poor with severe KXOK-630 splash in WWLS null with Newsradio WGST ID | WGST-FM 105.7 Canton, GA, EST TC and local here. Atlanta #8 from here. (EB-MO)
- 700 WLW OH Cincinnati - 12/27 0350 - Becoming dominant w/song Sooz. (MS-CA)

- 720 WGN IL Chicago - 12/27 0245-0257 - I usually don't report eastern 50,000 watt stations, but this was the first time I've heard WGN from B.C. On top of the frequency. WLW, WJR, and WHAS were loud at the time. (GS-BC)
- 810 WDDD IL Johnson City - 12/4 0021-0025 - With C&W music, generic DJ chatter sounding like a satellite service, full ID at 0025 as *Marion-Johnson City*. Very good for 250 watts, even with directional nite pattern. (BW-OK)
- 1010 WINS NY New York - 1/1 0538 - Good-to-fair with intermittent \$ in CFRB null, with local news, PSA, ad for *Pathmark Supermarkets*, frequent *1010 Wins* IDs, mention of ... *give us 22 minutes, we'll give you the world*. (EB-MO)
- WFGW NC Black Mountain - 12/30 0759 - good to fair over WGUN in CFRB null, with Christian Blind Mission International PSA, *This is the 50,000-watt Voice of Christian Radio in Western North Carolina*, *WFGW Black Mountain/Asheville* into AP News Local KXEN out on it's carrier at 0801. (EB-MO)
- 1020 KWIQ WA Moses Lake North - 12/27 0427-0430 - Two IDs and C&W music. Under KDKA and R. Centro. (GS-BC)
- 1280 WBIG IL Aurora - 12/24 0418 - Fair-to-poor with WWOK/WQUE, with *Y-108 ID* and CHR | WYSY-107.9. (EB-MO)
- WWOK IN Evansville - 12/24 0353 - Good-to-fair over others, with *1280 AM WWOK ID* and Unistar AM Only NOS/AC, | WRTH-1430 and WPAD-1560. (EB-MO)
- 1340 KNHN KS Kansas City - 1/1 0359 - Topping frequency with ad for *Gold Bond Medicated Powder*, *CNN 1340 KNHN Kansas City*, *KPHN Pittsburgh* legal ID at 0400, and into CNN Headline News. Don't know if synchro at Amorel, MO is on yet. Report sent. (EB-MO)
- 1360 KKMO WA Tacoma - 12/20 0300 - On top during sign-off anncd. (MS-CA)
- 1400 KKZZ CA Santa Paula - 12/27 0027 - Finishing oldie *Honeycomb*, CLs. (MS-CA)
- WBAT IN Marion - 1/1 0419 - Popped up in mess with *Your Sports Authority*, *1400 WBAT ID*. Faded soon after. (EB-MO)
- 1420 KMOG AZ Payson - 12/27 0444 - With ID as *1420 KMOG*. Noted in XEXX fadedown. (MS-CA)
- 1590 WTOQ WI Platteville - 12/24 0714 - Poor, mixing with KTCH/KDJS, with *This is WTOQ Platteville*. Then short financial feature or ad. New, for WI #11 (JW-CO)

**WARM 107 FM  
WSUN 620AM**

**0800 TO 1600 HOURS ELT**

- 650 WKKQ MN Naahwanik - 12/21 1535 - Was surprised to hear WSM via groundwave this early, but even more surprised when one C&W tune faded into another and clear multiple IDs were heard. Popped up every ten minutes thereafter. The N/S lw and good ground musta helped. (RS-MO)
- 690 KSTL MO St. Louis - 12/26 1055 - Fair-to-poor with REL program, mentioning East St. Louis. (TR-IL)
- 700 KGRV OR Winston - 12/29 1120-1130 - Weak with religious music. Louder, then ID and phone-in show at 1140. (GS-BC)
- 800 CKOR BC Penitton - 12/29 1053-1104 - *KOR-800* and *Okanagan Radio* heard. Okanagan Radio news at 1100. Fading underneath was ABC News at 1100; KINY or KHIS? (GS-BC)
- 830 WCCO MN Minneapolis - 12/4 1359-1410 - With call letters, local news by young lady, CBS news at 1400, at nice level. Not often heard daytimes. (BW-OK)
- 840 KWPN NE West Point - 12/4 1412-1421 - With *Paul Harvey* news, many ads for stores in West Point, full ID at 1421 into music. Good for 5 kw during day. (BW-OK)
- 860 WGOM IN Marion - 12/26 1110 - Fair, with *Rush Limbaugh* show repeat with Congressman Bob Dornan as guest host. (TR-IL)
- 1490 KYOS CA Merced - 12/16 1047 - With Ford ad, sports program (ESPN?), more features. Poor in QRM, but enough for a report and verie back already. New, for CA #82. (J-CO) [Probably not ESPN, unless taped. They end their feed at 0900 EST - Ed.]
- KWIZ CA Santa Ana - 12/16 0957 - With area news, local ads (all in SS). 1001 quick EE ID, then back to SS. Fair, at best in QRM (KPHX/KYOS/KRAE etal). New for CA #81. (J-CO)

**1600 TO 2400 HOURS ELT**

- 610 KVNU UT Logan - 12/23 1855 - Christmas song by Eagles. Announcer *Dave Bennett* with *Catche Valley's Radio Leader*, *61 KVNU*, then local ads. Dominant just before their LSS power cut. (J-CO)

- CKYL AB Peace River - 12/28 1956 - Local ads, MST time checks, ID. (GS-BC)
- 770 KUOM MN Minneapolis - 12/25 1820 - Fair with Christmas music. (TR-IL)
- 790 KKYR AR Texarkana - 12/2 2340 - On top briefly w/CL IDs into C&W music (BW-OK)
- 900 KSOS UT Brigham City - 12/23 - ID at 1954, ABC news at 2000. (GS-BC)
- 910 WSUK() IA Iowa City - 12/4 1730-1745 - With *All Things Considered*, on top of KVIS. 1739 with story on medical care, fade 1745. Really doubt it was the other NPR affiliate on 910 in Galena, AK! (BW-OK)
- 940 KVSH NE Valentine - 12/25 1805 - Fair with weather forecasts for Nebraska & South Dakota, local forecast and promo for *Paul Harvey*. New. (TR-IL)
- KIXZ TX Amarillo - 12/31 2346 - Fair-to-poor under mess, with Unistar AM Only NOS/soft AC and *Magic 94 KIXZ ID*. (EB-MO)
- 1010 WINS NY New York - 12/24 2325 - Fair with CFRB QRM, with story on fund for victims of shooting on Long Island Railroad. (TR-IL)
- 1100 KNZZ CO Grand Junction - 12/28 2056 - First time audible under KFAH, w/ID. (GS-BC)
- 1260 KLYC OR McMinnville - 12/28 2206 - On top with vocals, IDs as *McMinnville-Newberg*. (GS-BC)
- 1270 CHAT AB Medicine Hat - 12/28 2230-2315 - *Medicine Hat Tigers vs Brandon Wheat Kings* hockey, mostly under KTFI. (GS-BC)
- 1330 KLBS CA Los Banos - 12/15 2115 - Female with long talk in Portuguese. EE ID at 2131, then more PP talk. Fair, with KFH QRM. (JW-CO)
- 1360 KRKK WY Rock Springs - 12/18 2315 - ID: *Merry Christmas from the home of good time rock and roll oldies* (SID) KRKK into song *Everlasting Love*. (MS-CA)
- 1580 KWYD CO Colorado Springs - 12/19 1830 - Religious talk, program promos with CL IDs, slogan as in NRC Log, MST TC to more REL. Strong signal over KOKB. New here. (BW-OK)
- KNIM MO Marysville - 12/19 1900 - With *KC Chiefs* football, AM-FM ID. Another new one on 1580. (BW-OK)
- 1590 WAIK IL Galesburg - 12/19 1720 - With *WGBQ-FM ID*, many ads for Galesburg stores, WAIK ID at 1724. Unneeded, but rare. (BW-OK)
- 1600 KCRG IA Cedar Rapids - 12/16 1859 - Ad for *Country Night* (live remote) at an area saloon. 1859-55 ID as *16 Country KCRG Cedar Rapids, Iowa 36*, then into *Call Tom Davis* (Iowa basketball coach) network program, hosted by *Jim Zabel*, who has been with WHO for at least 30 years. While growing up in Des Moines, we knew him affectionately as *Zippermouth Zabel*. (JW-CO)
- KRVA TX Cochrane Hill - 12/19 1640-1642 - SS music over KUSH, rapid-fire SS talk, *R. Variadades* ID at 1642. (BW-OK)

**KDIX RADIO**  
*Shawnee Incorporated*  
 119 2nd Avenue West  
 P.O. Box 1368  
 Dickinson, ND 58601  
 "Dickinson's Very Own"  
 (701) 225-9133

**REPORTERS**

- EB-MO Eric Buensamen, N0UIH Hazelwood, DX-200, TM-152, SM2
- KS-OH Keith Short Columbus, unID help
- BW-OK Bruce Windeman, AA5CO Tulsa, R390A, KIWA loop, Super MWDX-5 w/2 LWs
- BK-CA Bob Karchevski Sunnyvale,
- MS-CA Mike Sanburn Bellflower, GE Superadio II
- J-CO John Wilkins Wheat Ridge, R-1000 + 4' loop
- FA-ID Frank Aden, Jr. Boise, modified FRG-7, 45' N-S lw, 180' L-lw, 4' Box Loop
- TR-IL Thomas Reiser Chicago, Sony ICF-2003 barefoot
- RS-MO Rocky Stone Hollister, R-2000 + 250' lw, SM-1
- Ed-ID Editor Meridian,

**GRAVEYARD DX UPDATE**

\* indicates North American record

1340 kHz:	1490 kHz:	Totals:	1230	1240	1340	1400	1450	1490	Total
CMHU CU Cienfuegos Don Trelford St. Ann's Bay, JMC 329	WTTB FL Vero Beach Don Trelford St. Ann's Bay, JMC 665	Don Trelford St. Ann's Bay, Jamaica	1	2	2	1	1	3	10

73. *[Signature]*

## DDXD-E NEWS AND VIEWS

A brief DX test report: Alan Merriman says he is 6 for 6 on veries, all from DX tests. Steve Francis says this is already his best season for DX tests in 18 years. And John Hanz is still waiting for responses from WAGL and WSSH.

If you're interested, you can send reports to me via Prodigy (DPHT10A) or Compuserve (73520,657). Another alternative is to send your report via disk - I use WordPerfect 6.0. If these conditions keep up, anything that can save me some time will be greatly appreciated.

### SPECIAL

- 550 **WLWA OH Cincinnati** - Has a new address and phone number: 1111 St. Gregory Street, Cincinnati, OH 45202, (513)241-1550, verified when I called the station. (JH-NJ)
- 630 **WBMQ GA Savannah** - Address: P.O. Box 876, Savannah, GA 31498. (WH-CO)
- 1010 **WOLB MD Baltimore** - 1/1 0859 - UC music, "1450 WOL Washington, 1010 WOLB Baltimore" then different announcer with quick "1010 WOLB Baltimore", into Mr. Fixit program "on the WOL Radio Network". Ex-WERQ. (DB-DE)
- 1140 **WXLZ VA St. Paul** - 12/20 1422 - ID as "107.3 WKLZ", then to CW music. (LVH-NC)
- 1190 **WHYS VA Bluefield** - 12/22 1623 - With *Larry King*, ID as "WHIS-WHYS" over WLIB and under WOWO. Ex-WBDY. (SM-MA)
- 1280 **WSVE FL Jacksonville** - 12/11 2039-2130 - This station appears to be back on the air with talk show format, ads for firm at 3333 Cambridge Street. ID as "WSVE Jacksonville, Save Radio", poor under UNID SS. (DT-JAM)
- 1320 **WAMR FL Venice** - 12/11 2010-2030 - Talk show, mention WMYR-1410 and Sarasota at 2030. Some kind of network relay going on here? All in line along FL coast. (DT-JAM)
- 1400 **WZAZ FL Jacksonville** - Address: 9454 Philips Highway #1, Jacksonville, FL 32256. (WH-CO)
- 1570 **WKDB MD Towson** - 12/20 1052 - Ex-WFEL, now simulcasting WKDL-1050 and WKDV-1460 with *Radio Aahs* and kids programming. The network also uses "Radio Zone" slogan. These are the calls shown in *AM Switch*, but sure does sound like WKDD to me! (DB-DE)

### DX TESTS

- 550 **KSD MO St. Louis** - 12/5 0300-0330 - Not heard, only RJR. (DT-JAM)
- 700 **KQKE CA Soledad** - 12/27 0330-0400 - Not heard. (KMR-MI)
- 910 **WNEZ CT New Britain** - 12/13 0100-0130 - No sign of them, WALT ruled during auroral conditions. (SF-TN)
- 1110 **WJSM PA Martinsburg** - 12/11 0000-0100 - Poor with just one code ID noted. The rest was creamed by WBT and CKTY. Heard and QSLd on SSS in 1977 so not needed. (MB-ON)...Really tough (only two voice IDs heard) under XEREID, which was burying WBT tonight. Appalachian gospel music and code ID periods of about 2\_ minutes each. (SF-TN)...Only occasional code IDs copied through heavy WBT/CKTY/WHIM QRM. Not great but got them ok. (HH-MD)...Not heard, only WBT. (DT-JAM)
- 1150 **WGEA AL Geneva** - 12/5 0230-0300 - Not heard. (DT-JAM)
- CKX **MB Brandon** - 12/6 0300-0330 - Only UNID SS. (DT-JAM)
- 1170 **WDFB KY Danville** - 12/5 0000-0030 - Not heard under WWVA's Bible-thumping. Colombian HJNW noted in WWVA null. (MB-ON)...Not heard. (DT-JAM)
- 1270 **WCGC NC Belmont** - 12/20 0000-0030 - Fair in WXYT null with code IDs, promos. No voice IDs heard other than the promo messages and a jingle (MB-ON)...Poor, code IDs, mostly under WXYT/WSPK, report sent. (BC-NH)...Good on peaks with promos, jingles, OC, a couple of pop tunes and many minute-long code periods. (SF-TN)...Often breaking through with code IDs on test, part of one voice announcement copied and maybe some music? Moderate to heavy QRM from WXYT/WCBC & others in background. (HH-MD)...Test consisted of code IDs alternating with ads, station promos and CHR. Very powerful signal, almost like a local at times, easily blowing away WXYT and co-channel hash. (JL-OH)...Great signal with code IDs, NBC spots, ads for Channel 9 and Pat Buchanan. (KMR-MI)

- 1340 **KXXY OK Oklahoma City** - 12/5 0100-0130 - A few seconds of code, (think it was them!) (DT-JAM)
- 1440 **KVON CA Napa** - 12/27 0300-0330 - Not heard. (KMR-MI)
- WAJR WV Morgantown** - 12/6 0000-0400 - Not heard, but verified before, not needed. (DT-JAM)
- 1460 **WCEI MD Easton** - 12/12 0100-0200 - Code IDs bagged under WXOK when the splash from WBRC-1470 (105 watts at two miles) would ebb for a while 1460 #35. (SF-TN)...Not heard to 0140, went to bed. (DT-JAM)
- 1480 **WDAS PA Philadelphia** - 12/20 0100-0200 - Fair-poor in fight with CKDX/WHBC/etc., noted tones and code ID. No voice IDs or music noted. (MB-ON)...Fair, test tones, code IDs and gospel music, code was clear but music remained under CHR/D/WSAR, report sent. (BC-NH)...Good on peaks with TT's of both high and low pitches, code IDs, two voice IDs and a couple of black gospel songs. One code period lasting about 1\_ minutes, plus some 50-second periods. PA #105, four in the past month! (SF-TN)...Fair signal with code IDs. (KMR-MI)

### UNID AND UNID HELP

- 640 **UNID 12/26 0630** - Very poor, sounded like three city ID, fiddle music, vocals had twang to them, possible bluegrass? (JH-NJ)(WGOC-TN has been noted here regularly lately, and they ID for the Tri-Cities area, Bristol, etc. - db)
- 850 **UNID 12/28 0710-0720** - Poor-fair, talk in French. (JH-NJ)(CKVL-PQ - db)
- 920 **UNID 12/9 0436** - While checking out something up briefly with "FM 105.?" and what sounded like "KHJ" and complete fade. (LK-ON)
- 1120 **UNID 12/19 1626** - Talk in Arabic or similar sounding language with some English words thrown in such as "talent show". Severe QRM from the house next door and fade by 1700. Loop directly N/S. Possible WUST-DC? (LK#ON)(Undoubtedly - db)
- 1160 **UNID 12/20 1932-1934** - A station IDing as WKJD and talking about local Pisgah Forest here in NC. Gave a small weather forecast (I think) for the Pisgah Forest area. Gave some phone numbers, including two 1-800 numbers, one of them I believe he said was for "our 1400 listeners" then to Christmas songs. (LVH-NC)(1993 *AM Log* shows WTYN-Tryon, NC relaying WGCR-720 Pisgah Forest - db)
- 1220 **UNID 12/12 0354** - OLD from almost semi-classical to almost jazz, all instrumentals, no announcements heard. (DT-JAM)
- 1400 **UNID 12/20 2309** - Someone with New York Giants football network, WICK-PA only station on 1991 list. (DB-DE)
- 1400 **UNID 12/22 2230** - University of Kentucky basketball network station. (KMR-MI)(WFTG is the only station shown on the UK football network list in *DX Monitor* 12/25/93 - db)
- 1460 **UNID 12/31 1855** - Alabama football network with Gator Bowl pre-game show, ad string at 1857 included ads for a local Toyota dealer, but faded during location, address sounded like "1310 Capanella", medical group ad with 398-phone number, then "Roll Tide" and back to net, no ID heard. 1991 list shows both WFMH and WPNX on network. (DB-DE)
- 1580 **UNID 12/26 1758** - Foreign language vocals, sounded like Arabic. (DB-DE)

### 0000 to 0800 ELT

- 540 **CBK SK Regina** - 12/7 0640 - Fair over WGR-550 slop with instrumental MOR, announcement "20 minutes to 6 on CBC Saskatchewan" into sports. Not heard much these days, but used to be a regular catch in the late 70s. (MB-ON)
- 550 **WGR NY Buffalo** - 12/27 0600 - Fair and clear ID as "WGR News Radio 55" into news, weather. (JH-NJ)
- 570 **CJEM NB Edmundston** - 12/23 0023 - CW song loud on top of channel, French talk then MOR song, fluttery signal, woman talking at 0032 with many mentions of Montreal and Quebec. (DB-DE)
- 580 **CKY MB Winnipeg** - 12/7 0702 - Fair over CKYC-590 slop with announcement "KY-58 news time is 6:02", into contest promo to win trip to Orlando. Another one that hasn't been heard since 1977 or thereabouts. (MB-ON)
- 620 **WTRP GA LaGrange** - 12/20 0600-0602 - Complete sign-on including "We invite you to stay with us now finest and award-winning news, information and programming for LaGrange, Radio 620 WTRP, LaGrange". (LVH-NC)

10

- 770 WYRV VA Cedar Bluff - 12/21 0707 - Ad for a business near Bluefield, WV, promo for "Preacher...at 8:00", mention of "Solid Gospel". (DB-DE)
- 790 WPIC PA Sharon - 12/17 0700 - Fair in nulled CIGM with announcement "39 degrees at WPIC, Sharon-Youngstown" into ABC news. Heard on CPC test in 1980. (MB-ON)
- WSVG VA Mt. Jackson - 12/17 0708 - Poor under CIGM after WPIC faded out with local weather, ID as "96.6 FM WSVG classic country" into CW song. Obviously an AM-FM simulcast. Last heard in 1979 as WSVG. (MB-ON)
- 800 CKLW ON Windsor - 12/20 0600-0602 - Giving local ads and then IDing as "This is AM 800, CKLW, Windsor's news, sports and talk station". (LVH-NC)
- 810 WCTA TN Alamo - 12/19 0700 - Thanks to Ron Bailey's *DDXD-East* tip, this long sought one heard weakly under WQIZ/WGY with sign-on! (SF-TN)
- 850 WREF CT Ridgefield Center - 12/28 0659 - Poor, CBS network news, long traffic report about ice on roadways, mixing with French talk station. (JH-NJ)
- 860 WEVA VA Emporia - 11/6 0650 - End of a song and "It's 10 before the hour on WEVA". Came up over WTEL at just the right time. New here. (JB-MA)
- 880 CKLQ MB Brandon - 12/24 0220-0240 - Good with mentions of Manitoba temps (-10 to -15 C), CW music, CKLQ ID and mentions of "Country Q". (KMR-MI)
- 900 CKTS PQ Sherbrooke - 12/19 0735 - With local ads and "vous écoutez CKTS" into oldies song *You Talk Too Much*. Fighting with CHMI, and CJER (LK#ON)
- 910 WNHV VT White River Junction - 12/19 0735 - With a discussion of what to do over the Christmas holidays and oldies songs. Call ID on hour with cities identified as White River Junction and Claremont (NH). Uses slogan of "AM 91, all oldies". Mixed with WNEZ. (LK#ON)
- 960 WTCH WI Shawano - 12/8 0645-0650 - Fair over Ontario pests CIAM and CFFX with *Farming America* farm talk show, local weather, ad for *Omega Bingo and Casino* that included a promo for *Omega Bingo* jackpot report daily on WTCH. (MB-ON)
- 970 WWDJ NJ Hackensack - 12/10 0257-0331 - Good with little WAMD-MD QRM most of period. Weather, "New York's Christian Radio 970 DJ", *Horizon* program. (HH-MD)
- WJMX SC Florence - 12/21 0758 - AP sports, announcer with "...brought to you by Wendy's" into AP news, no ID at 0800. Later heard "Florence Morning News Headline News Service". (DB-DE)
- 990 WIVK TN Knoxville - 12/4 0131-0220 - Call never identified but had to be WIVK carrying the Lady Vols/Stanford basketball game. Did get 3 local ads. Little to heavy WZZD QRM plus UNID in the background. By the way, WIVK QSLd on 860 kHz 4/20/55, v/s Milton Jones, CE shown in 1992 NRC Log as still the v/s!!! (HH-MD)
- 1000 WMVP IL Chicago - 12/20 0616-0617 - Sign-on only using WMVP calls, talking in sign-on of using a frequency of 1000 kHz "with microwave channels WJ128 and WJ133". Then gave address for WMVP offices and studios and transmitter facilities in Downers Grove, IL. (LVH-NC)
- 1150 WTMP FL Temple Terrace - 11/28 0301-0319 - UC, ID as "The Bay, WTMP", poor under WJBO. (DT-JAM)
- WJBO LA Baton Rouge - 11/28 0300-0310 - News ad for *Gold Bond Powder*, CBS news, ad for *Motel 6*, ID as "News Talk Radio, WJBO, Baton Rouge", Bruce Williams *Talknet*, poor, interference from WTMP. (DT-JAM)
- 1160 WCCS PA Homer City - 11/28 0352-0400 - CW, ad for store in University Mall, truckers program, fair over KSL. (DT-JAM)(This doesn't fit their format unless it is a recent change - db)
- KSL UT Salt Lake City - 11/28 0321-0354 - Talk show, news, promo for Andy ? show, under WCCS. (DT-JAM)
- 1210 WCMQ FL Miami - 11/21 0205-0230 - Pop LA music, ID as "Radio Cadena Nacional", poor, interference from WOGL. (DT-JAM)
- 1230 WBVP PA Beaver Falls - 12/9 0700 - Fair with ID as "This is the talk of Beaver County, WBVP Beaver Falls" into ABC news. *My Rand McNally Road Atlas*, which shows all the counties, sure helps to ID those PA graveyarders! (MB-ON)
- WBPZ PA Lock Haven - 12/9 0645 - Fair over graveyard crud with ID "WBPZ, serving Clinton County with the best oldies" into the Beatles' *Twist and Shout*. (MB-ON)

- 1240 WIBU WI Poynette - 12/10 0659 - Poor, popping over CJCS with oldie *Walk On By*, 0700 ID as "WIBU Poynette-Madison, the home of good music It's 6 o'clock and here's the news", into CNN news. (MB-ON)
- 1270 WMKT MI Charlevoix - 12/20 0059 - Fair in WXYT null after WCGC test with Business Radio Network talk, ID as "Market Radio WMKT Charlevoix". Last heard in 1984 as WVOY. (MB-ON)
- 1350 WCBA NY Corning - 12/23 0700 - Poor in fight with CKDO and WSLR with ID as "Happy Holidays from WCBA Corning-Elmira, the twin tiers" into CNN news. What the #5%\* are the twin tiers? (MB-ON)
- 1350 WPDR WI Portage - 12/15 0728 - Fair over CKDO with report on livestock prices, 0730 announcement "This midwest livestock report on WPDR was brought to you by..." was killed by CKDOs switch to day pattern. (MB-ON)
- 1420 CJMT PQ Chicoutimi - 12/14 0421-0502 - All in French, call not heard, talk, commercials, bit of pop music. Often atop WCED-PA and UNIDs. Written several times through the years, last time in '88, still looking for a verie. (HH-MD)
- 1480 WKGF FL Arcadia - 12/11 0505-0547 - AC music, ad for *US Savings Bonds*, promo for upcoming trivia question and weather, over/under WODX. (DT-JAM)
- WODX FL Marco Island - 12/11 0510-0610 - Talk show, *Peoples Network*, local ad for *Southern Comfort (?) Egg Nog* and *Dairy Fresh* milk. 0515 ID only as "WODX", 0600 USA news, ad for hearing aids, local ad at 0604 for a garage ID as "WODX" into oldies show. (DT-JAM)
- 1550 WRDM CT Bloomfield - 12/6 0254-0323 - Good usually way atop channel. Reggae music and ads mainly for *Club Celebrity*. QRM from ??? stations. (HH-MD)
- 1570 WANRt OH Warren - 12/22 0605 - News about Ohio with mentions of Warren. Didn't hear any ID and was weak in a pileup. (JB-MA)
- 1580 WDAB SC Travelers Rest - 12/12 0633 - With CNN Headline News. At 0650 a break for the local weather and "1580 WDAB, Travelers Rest, South Carolina" and back to news. Is this a format change? (LK-ON)(First reported in Issue 7 - db)
- 1590 WFTH VA Richmond - 12/22 0626 - Heard "You're listening to WFTH and our next song is for all couples who have entered into marriage in the eyes of the Lord" and "Good morning capital area". Coming in well with no others underneath, new here.(JB-MA)

### 0800 to 1600 EL1

- 560 WPHY PA Philadelphia - 12/12 0940-1020 - Good signal, some splash from WTEM- 570. Ex-WBEB. Religious music including Christmas carols, news and weather. (HH-MD)
- 620 WZON ME Bangor - 12/10 1500 - ID as "AM 620 WZON Bangor" over UNID station. Also on 12/12 at 1545 with ESPN sports report No sign of WVMT either day. New here. (JB-MA)
- 640 WNNZ MA Westfield - 12/14 1148-1210 - Poor, clear ID as "Talk station AM 640 WNNZ", traffic report, call-in show with some doctor, CBS news at 1200 then G. Gordon Liddy program. (JH-NJ)
- 680 KFEQ MO St. Joseph - 12/19 0915 - Good-fair with weather forecast, ID, REL program *Wonderful Words of Life*. New. (MB-IN)
- 720 WGCR NC Pisgah Forest - 12/20 1156-1158 - North Carolina News Network then ID. (LVH-NC)
- 760 WJR MI Detroit - 12/20 1200-1207 - Local ads then news, several IDs. Brasstown daytime state number 9 for me! (LVH-NC)
- 820 WWAM TN Jasper - 12/20 1207-1210 - News and local weather update, ID. Newie here. (LVH-NC)
- 860 WSBS MA Great Barrington - 12/18 1519 - An ad for a cowboy clothing store called the ?? *Trading Post* at Woosatic and Main in Lenox and "stay tuned for more great music right here on WBBS-FM" which is 105.1 and parallel to WSBS. Clear and steady. (LK#ON)
- 880 WRFD OH Columbus - 12/20 1224-1230 - Agriculture and livestock update. Female says "I am also pleased to let you know I am going to be joining the staff of WRFD". (LVH-NC)
- 890 WLS IL Chicago - 12/20 1304-1305 - Male gives ID, time, then to traffic report, another ID, and the weather forecast. Daytime state number 10 (LVH-NC)



- 900 WJTH GA Calhoun - 12/20 1516-1518 - ID, number to call to a party-line type call-in show. (LVH-NC)
- 1050 WKDL MD Silver Spring - 12/19 0941-1002 - Radio Aahs kids programming with local weather and commercials. Also mentioned WKDV-VA on 1460 kHz. Good on loop but heavy WEVD QRM on 50' longwire. (HH-MD)
- 1060 WMCL IL McLeansboro - 12/17 1330 - Good with ID, promo for Christmas Day program, CW music. New. (MB-IN)
- 1150 WGOW TN Chattanooga - 12/19 1000 - Good with ID, plug for Limbaugh show, news. New. (MB-IN)
- 1170 WCXN NC Claremont - 1/1 0927 - Poor with what sounded like REL or CW music, ID then more music, ID again at 0931 "You're...with WCXN Claremont". (DB-DE)
- 1200 WKOX MA Framingham - 1/1 1513 - CW music, promo including "...real country WKOX". (DB-DE)
- 1270 WLBR PA Lebanon - 12/17 1555 - In the clear with ID, 3-day weather forecast then gone. (MB-IN)
- 1280 WYVE VA Wytheville - 12/20 1355-1400 - ID, ABC News, then local ads. (LVH-NC)
- 1580 WWOV NC Camp LeJeune - 12/22 1515-1545 - Playing religious type songs. Had an ad for the *Mai Tai Restaurant* in Jacksonville. Also musical/talking ID mentioning "playing your ? favorites back to back on WWOV". Over/under WPGC which was in quite well. (JB-MA)

### 1600 TO 2400 ELT

- 540 WGTO FL Pine Hills - 12/3 2225 - Wrap up report on the Orlando Magic basketball game, several ads and *Sports Byline* on the USA network. Had a WGTO ID in there somewhere. Been trying to hear this one since 1964. (JB-MA)
- 560 KWTO MO Springfield - 12/10 1930 - Good-fair with ID, talk. New. (MB-IN)
- 580 WGAC GA Augusta - 12/23 1735 - Fair-poor with local talk program discussing the local TV news reporters, phone number 863-5800, holiday greetings from overseas military personnel to families in Augusta. (DB-DE)
- WCHS WV Charleston - 12/9 1623-1633 - Weather report and temperature for the capital area, several ads and ID as "Talk Radio 58 WCHS", then back to the *Chuck ? Show*. Coming in very well with WTAG nulled. New here. (JB-MA)
- 590 WVLC KY Lexington - 12/9 1659-1710 - Heard "This is your official weather station WVLC Lexington", into ABC news and local news afterward. Several more WVLC IDs and the weather and temperature in Lexington, then traffic report. Fighting it out with WEEI but strong at times. New here. (JB-MA)
- 600 WKLW KY Paintsville - 12/9 1635-1655 - State and local news with many mentions of Kentucky and towns near Paintsville. Heard the "WKLW weather forecast" at 1643 then good "WKLW Paintsville" ID. They played some songs but also ID as "WKLW All News Radio". In well in null of WICC, new here. (JB-MA)
- 610 WRUS KY Russellville - 12/2 1715 - Good with ID, ad for *Place to Place Travel*, *Highline Myers Furniture*, church news. New. (MB-IN)
- 670 KWXI AR Glenwood - 12/22 1750 - Good in WMAQ null with sports news, anti-smoking promo, ad for *Waffle House*, news and sign-off. New. (MB-IN)
- WWFE FL Miami - 12/16 1815 - Poor-nil fighting CFTR-680 sloop in WMAQ null, noted woman with "Radio Fe" ID followed by jingle and Spanish phone talk. Most likely my UNID from last month. (MB-ON)
- 720 WRZN FL Hernando - 12/21 1732 - Ads for *Heritage Flowers* in Ocala and a local restaurant, weather, Christmas music which sounded like a local production. (DB-DE)
- 760 WENO TN Nashville - 12/21 2215 - Good in WJR null with GOS music, ID "760 WENO" (pronounced "we know"), church news. New. (MB-IN)
- 770 WYNN AL Athens - 12/23 1749 - Promo for *Rush Limbaugh* including schedule for his programs. (DB-DE)
- 920 KARN AR Little Rock - 12/17 2200 - Poor with ID, local ad then gone. (MB-IN)
- WMOK IL Metropolis - 12/18 1700-1702 - CBS Radio Network, full ID and local ads mentioning Metropolis. Looking for WOKY! (LVH-NC)
- 950 KPRC TX Houston - 12/15 1945 - Fair with ad for *Amazing Siding*, ID then gone. (MB-IN)

- 970 WJMX SC Florence - 11/23 2255-2310 - *Dr Joyce Brothers* program, AP Network news at 2300, ad for the *Carolina ? Show* in Florence then back to Joyce Brothers. Several "WJMX AM and FM" IDs in between. Good steady signal over others. New here. (JB-MA)
- 980 WAAV NC Wilmington - 12/4 1704-1730 - Fair over usually dominant CFPL and WWRC with slogan "News Talk 980 Wave", local weather, news from North Carolina News Network, *Dr. Jim's Animal Clinic* talk show about animals and veterinary matters hosted by Dr. Jim Humphries, ad for *Dog-loo* igloo shaped doghouse. (MB-ON)
- 990 WIVK TN Knoxville - 12/4 1803 - Good, easily creaming CKIS/CBW with Alabama vs. Florida football game, ID as "News Talk Radio 990 WIVK" at end of 3rd quarter. (MB-ON)
- 1000 WRNJ NJ Hackettstown - 12/18 1558 - Poor in CFRB-1010 sloop, "AM 1000 Hackettstown-Washington" noted, but no legal ID given, into Elvis' *I Just Want to be Your Teddy Bear*. (MB-ON)
- 1010 WCSI IN Columbus - 12/17 1930 - Good with ID, local news, *Larry King*. (MB-IN)
- 1160 WBND KY Florence - 12/15 2030 - Good in WJJD null with ads for *Super Home Equipment Company*, *Tommy's Buffet*, ID "1160 The Blend". New. (MB-IN)
- 1220 WSLM IN Salem - 12/22 1955 - Good with REL sermon, ID, news. Can't hear at home due to WBFX-1230 sloop, so new. (MB-IN)
- WKNR OH Cleveland - 12/22 1945 - On top for a minute with sports news, ID, lost to WSLM. (MB-IN)
- 1250 WEMP WI Milwaukee - 12/17 2015 - Good with news, ID, oldies. New. (MB-IN)
- 1280 WANS SC Anderson - 12/23 1646 - Talk program over CJMS, "Charles ?? on Talknet", 1706 local news with many mentions of Anderson. (DB-DE)
- 1290 WSTK VA Colonial Heights - 12/9 1655-1705 - Playing oldies then news at 1700. Several ads for local businesses with mention of Colonial Heights and "WSTK Colonial Heights". New here. (JB-MA)
- 1350 WSLR OH Akron - 12/17 2030 - Fair with ID, promo for local gun, knife and outdoor show then gone. New. (MB-IN)
- 1370 WWCB PA Corry - 12/13 2000 - Fair under WSPD with "Good evening, it's 8:00 at CB-1370, WWCB Corry". (SF-TN)
- 1390 WDCW NY Syracuse - 12/15 2034 - End of a hymn followed by an exhortation to turn to Jesus and into another hymn after a call ID. Mixed with others and fade. (LK\*ON)
- 1400 WABY NY Albany - 12/13 1633 - Up over CJFP and many others with "1400 WABY", a PSA and an oldies song. Fade by 1640. (LK\*ON)
- 1490 WEAG FL Starke - 12/11 2054-2113 - EZL or OLD, Perry Como *Home for the Holidays*, news at 2100, ID in part as "WEAG", over/under presumed WTIB, poor. (DT-JAM)
- 1550 WUTQ NY Utica - 12/18 1716 - With an ad for the top hits of the 60s on cassette and "WUTQ-AM 1550" into *White Christmas*. Steady and strong with some QRM. I assume that they were still on their daytime power as it drops to 3 watts at night. (LK\*ON)
- 1600 WJQI VA Chesapeake - 12/15 1650 - With the end of a pop song, several PSAs and two call IDs into another song and fade out. Mixed with WIXY and WWRL. (LK\*ON)

## PROBLEMS, PROBLEMS?

We can't solve all your woes, but we can solve your *DX News* problems. Torn, soiled, partially-printed, MIA, or worst of all, delivered in a USPS plastic baggie? No need to return the copy - just send a postcard to NRC - 2840 SE Illinois Ave. - Topeka, KS 66605, and a replacement copy will be mailed free. Missing back issue? Replacement copies from Vol. 56 on, to current NRC members only, are sent for the cost of first-class postage (29¢ for a 24-pager, 52¢ for a 48-pager). Quantities of 24 may be sent book rate for \$1.48.

**See? No problem!**

OTHER STUFF

- 650 WTCV564VA Fairfax - 12/21 1145-1230+ - New Traffic Advisory Radio for coming construction on I-66 noted testing with IDs in English and Spanish and UNID language. Power is 10 watts and current transmitter is located in City of Fairfax. Eventually 6 transmitters will be on along I-66 in Fairfax County, all 10 watts and all on 650 kHz. (AM-VA)
- 1610 WNWZ910 IL Bensonville - 12/23 2300 - Good with community service numbers for Bensonville, a lot of 350-numbers (3296, 3446, 3430). (KMR-MI)

REPORTERS

- JB-MA Jim Bagge, Springfield, MA: Small inexpensive radios
- MB-ON Mike Brooker, Toronto, ON: Panasonics RF-2200, RFB-45
- MB-IN Mark Burns, Terre Haute, IN: Drake R-8, Quantum Loop, 80' longwire
- MB\*IN Mark Burns, mini-DX-pedition to Poland, IN: Drake R-8, Quantum Loop, 80' longwire
- BC-NH Bruce Conti, Nashua, NH: R70, ICF-2010, MWDX-5, (2) 25-m wires
- SF-TN Steve Francis, Alcoa, TN: Realistic TRF
- JH-NJ John Hanz, Old Bridge, NJ: Sony ICF-2010
- WH-CO Wayne Heinen, Aurora, CO:
- HH-MD Hank Holbrook, Dunkirk, MD: Hammarlund S)-600, Colegrove Loop, 50' longwire
- LK-ON Laurence Kearley, Orleans, ON: Sony ICF-5W1, Select-a-tenna
- LK\*ON Laurence Kearley, Orleans, ON: VW Jetta car radio
- LK#ON Laurence Kearley, Orleans, ON: Drake R-8, Kiwa Loop
- JL-OH Jeffrey Less, 223 Pasadena, Toledo, OH 43612: Panasonic RF5000A
- AM-VA Alan Merriman, Annandale, VA:
- SM-MA Stan Morss, Bedford, MA: HQ180A, SM-2
- KMR-MI Ken Romstadt, Ottawa Lake, MI: NRD 525, S & NE beverages, Radio West Loop
- DT-JAM Don Trelford, St. Anns Bay, Jamaica: R-2000, MFJ indoor active antenna, LW E/W, N/S
- LVH-NC Loyd Van Horn, Brasstown, NC: Drake R-8 with E/W dipole, Drake SPR-4 with 50' longwire, Icom R-72 with 25' longwire
- DB-DE Dave Braun, Wyoming, DE: R-5000, Palomar Loop

**GRAVEYARD DX UPDATE**

\* indicates North American record

1230 kHz:

KMRS	MN Morris	John Wilkins	Wheat Ridge, CO	618
WAIM	SC Anderson	Jeff Falconer	Clinton, ON	633

1240 kHz:

WMNB	FL Melbourne	Mike Jeziorski	Detroit, MI	*1001
WEKR	TN Fayetteville	Charles Reh	Leamington, ON	522

1340 kHz:

WBIW	IN Bedford	Jeff Falconer	Clinton, ON	419
WBRK	MA Pittsfield	Jeff Falconer	Clinton	429
WMBN	MI Petoskey	Jeff Falconer	Clinton	204
WBAC	TN Cleveland	Jeff Falconer	Clinton	613

Totals:

	1230	1240	1340	1400	1450	1490	Total
Charles Reh Leamington, ON	65	78	91	70	80	86	470
Jeff Falconer Clinton, ON	35	36	40	44	43	35	233
Perry Crabill Winchester, VA	2	2	1	1	2	2	10



RADIO INC

1430 AM

ONE RIVERFRONT PLAZA SUITE 305  
NEWARK, PA 17102-1012  
201-542-8860 FAX: 201-542-1208

# International DX Digest

Foreign DX Catches. Times are UTC; for ELT, subtract 5 hrs.

**Jim Renfrew**  
61 Wilcox Street  
Rochester, NY 14607-3832

Lots of e-mail coming in! Wolfish, Higgins, and Jeziorski have now been heard from. Niel wonders if he can try for the Atlantic Beacon on 1570 now that CFOR has signed off. Nope, they're gone; only 530 and 1020 remain. But I heard a bunch of new low-power domestics on 1570 this morning. Maybe 1570 will become the sunset goldmine that 1580 once was?

Welcome to Ken McHarg (from Louisville Seminary, no less!).

Thanks for all holiday greetings via USPS and e-mail. You all have my best wishes for the coming year.

JIM

PAN-AMERICAN DX

- 540 MEXICO XEWA LV de la America Latina, NOV 23 0701-0710 - Fair in SS with man and woman talking in SS. ID as "La Voz de la America @ 0703. "La Grande Mexico", mentions of "La Capital", etc. Jingles under CBEF-540. [Ross-ON]  
DEC 10 0225 - In like a local as it is many nights. [McHarg-KY]
- 550 VENEZUELA YVKE Caracas, DEC 5 0922 - Timecheck, announcements by male announcer, female vocal; ID and Timecheck at 0932 that sounded like "que mundial"; fair with WGR and others. [MARE\*MI]
- 555 ST KITTS ZIZ, NOV 4 0125 & 0200 - Strong next to local WPHY-560 with woman talking at 0125, BBC news on hour. [Dangerfield-PA]  
DEC 10 0220 - Tentative with music, very poor. [McHarg-KY]
- 595 DOMINICA DBC Hillsborough, 11/30 0140 - DBS Radio ID, woman DJ in FF, fair to poor. [McHarg-KY]  
12/17 0207 - Fair to poor with splash from WOW-590 and local KFNS-590 with EE talk and traditional jazz music. Last heard in 1988 from Georgia. [Bueneman-MO]
- 600 CUBA R. Rebelde, Urbano Noris, NOV 24 0220-0225 - Excellent in SS, mentions of Rebelde and Cuba // 5025 kHz, blasting in! [Ross-ON]
- 650 COLOMBIA HJKH Bogotá, NOV 5 1020-1025 - ID as R. Antena, repeated 4-5 times, interference from R. Rebelde. [Trelford-JAM]
- 660 UNID/MEXICO NOV 29 0650-0702 - Man with SS ballads, into lively SS

music/vocals, man speaking at 0702, no ID given, under WFAN.

DEC 5, 0600-0636 - Lively SS music, lots of instrumental brass music. ID by man over music at 0627 as "Radio 660", QSB at times, mixed with WFAN. Probably my 660 UNID. [Ross-ON] (I've been hearing XEAR 660 a lot of late as well as XERIN, best time to listen is around 0755-0805 when XERIN signs off with anthem leaving XEAR "LA Mexicana". XEAR is automated at night, according to my recent QSL, which might explain why no ID was heard on the hour as you describe above - Jim)

- 670 VENEZUELA DEC 5 0720 - strong over Cuba, WMAQ null, woman announcer, AST TCs, "Rumbos Informativo", music. YV's on 670, 750, 780 (Coro) strong tonight. [Higgins-MO]
- 705 ST. VINCENT Kingstown, NOV 4 0155 - Up with pop music. [Dangerfield-PA]
- 730 MEXICO XEX Mexico DF, DEC 13 0440 - Good with SS talk about Mexican foreign relations. [Reiser-IL]
- 740 MEXICO XEQN Torreón, DEC 13 0405 - Poor, tentative with Mexican PSA, new. [Reiser-IL]
- 750 VENEZUELA DEC 5 0704 - Very good, creaming nulled WSB with ID as "Radio Caracas Radio, Red Nacional de Noticias" into news and local weather for Caracas. [Brooker-ON]  
DEC 5 0715 - good in WSB semi-null, local news bites, "Radio Caracas Radio" between some. [Higgins-MO]
- 760 CUBA Guanabacoa CMBD, DEC 7 0500 - R. Reloj overrunning WJR. [Connelly-MA]
- 760 MEXICO XEEB Cd. Obregón SON, 12/9 \*1156 - Lady Luck strikes again! Local KRZN was off for a few minutes, during which XEEB was heard with a huge signal for new XE #120. Anthem at 1156, sign-on 1158: "Desde Ciudad Obregón, bajo el cielo primoroso de Sonora, XEEB, La Rancherita, Les desea hoy el mejor de todos los días", announced 5 kW and into ranchera tune. KRZN back on at 1212. A nice 6 minute tape to submit for a reception report. [Wilkins-CO]
- 770 COLOMBIA HJJX Bogotá, DEC 12 0733 - Creaming WABC with RCN ID and jingle. [Brooker-ON]



- 780 VENEZUELA Coro YVMN, DEC 7 0507 - R. Coro ID, traditional SS vocal; huge signal. [Connelly-MA]
- 800 NETH. ANTILLES Bonaire, NOV 11 0036 - Atop local WTMR in SS. [Dangerfield-PA]
- 810 COLOMBIA Bogotá, NOV 22 0810-0813 - News, CARACOL fanfare, police siren, singing ad, fair. [Trelford-JAM]
- 830 ST. KITTS & NEVIS Basseterre, DEC 3 0453 - EE preaching good, alone on channel. DEC 5 2243 - good with religious drama. [Connelly-MA]
- 850 MEXICO XETP Orizba, NOV 24 0105-0120 - LA pop music, poor under HILR. [Trelford-JAM]
- 850 DOMINICAN REPUBLIC HILR Santo Domingo, NOV 23 - Play-by-play baseball, Santo Domingo mentioned, crowd sounds, poor, interference from XETP. [Trelford-JAM] (Don, this one is listed for Santiago, not Santo Domingo - Jim)
- 880 CUBA R. Progreso, DEC 1 2041 - New. [Bryant-TN]
- 885 MONTSERRAT Plymouth ZJB, DEC 5 2242 - man in EE; poor. [Connelly-MA] DEC 18 0254-0315 - Tentative with music, EE talk/news/announcements around 0306, more music at 0312. "On the island" and "eastern Caribbean" were mentioned, but generally weak and slopped bad by WCBS. [Renfrew-NY]
- 890 VENEZUELA Valencia YVLW (t), DEC 5 2346 - SS news with mentions of Maracaibo & other Venezuelan cities; over bad growl & fat 891 het. [Connelly-MA]
- 890 CUBA DEC 5 0715 - good in WLS null, Reloj pips/news, audio cut abruptly @0718, carrier @0719. Sign-off or problems? [Higgins-MO]
- 895 ST. KITTS & NEVIS Charlestown, DEC 5 2240 - EE talk, then Christmas dance

## Geomagnetic Summary

High "A" values indicate possible auroral conditions

Phil Bytheway  
9705 Mary NW  
Seattle, WA 98117-2334

Geomagnetic Summary November 27 1993 through December 24 1993

Date	FLUX	A	K	SA	GEO	OTHER
11/27	90	2	0	very low	quiet	-
28	93	2	2	low	quiet	-
29	94	8	1	low	quiet	-
11/30	104	2	2	low	quiet	-
12/ 1	109	15	4	low	quiet-active	-
2	104	32	5	very low	active-mis	mis 1200
3	106	27	0	low	quiet-mis	-
4	105	4	0	very low	quiet	-
5	101	7	1	low	quiet-unsettled	-
6	103	4	2	low	quiet	-
7	107	16	5	low	quiet-mis	-
8	105	35	0	low	quiet-mis	-
9	98	0	2	very low	quiet	-
10	96	5	1	very low	quiet	-
11	93	5	0	very low	quiet	-
12	91	5	2	very low	quiet	-
13	88	2	2	very low	quiet	-
14	88	1	2	low	quiet	-
15	85	7	4	very low	quiet	-
16	85	19	3	very low	unsettled-active	-
17	84	15	2	low	unsettled	-
18	-	-	-	-	-	-
19	87	9	2	very low	unsettled	-
20	91	10	2	low	quiet-unsettled	-
21	93	13	1	low	quiet-unsettled	-
22	100	10	3	moderate	quiet-unsettled	-
23	105	8	1	low	quiet-unsettled	-
12/24	111	7	1	moderate	quiet	-

- music instrumentals. [Connelly-MA]
- 900 MEXICO Mexico City XEW, NOV 24 0644-0744 - LA pop music, 0658 XEW ID and series of ads, then ranchera music, fair. [Trelford-JAN] DEC 4 0613 - X-E-W SS ID over other SS & domestics. [Connelly-MA]
- 940 VENEZUELA Radio Punto Fijo, DEC 3 2257-2310 "Super Radio Punto Fijo" with various spots and announcements plus lively LA music; fair with WCPC. [MARE\*MI] DEC 6 0454 - ID "R. Punto Fijo, la emisora del primer lugar de sintonia"; LOUD, destroying CBM. [Connelly-MA]
- 940 CUBA, DEC 9 0514 - R. Reloj outlet in tangle with Mexico & Venezuela. [Connelly-MA]
- 940 MEXICO XEQ Mexico DF, DEC 10 0218 - Ballads, ID, advertisement mentioning the three wisemen, good. [McHarg-KY] DEC 13 0442 - Poor with WJPC splash, SS talk about Mexican water. [Reiser-IL]
- 950 DOMINICAN REPUBLIC HIG Santo Domingo, NOV 8 - LA pop music, weather mentions Puerta Plata, fair, ID as "Radio Popular". [Trelford-JAM]
- 959 UNID, DEC 9 0509 - 1 kHz het on low side of HJHN-960. [Connelly-MA]
- 960 COLOMBIA Magangue HJHN, NOV 1 0555-0655 - LA pop music, ID in part as "CARACOL", poor, interference from R. Reloj. [Trelford-JAM] DEC 9 0510 - CARACOL ID & Santa Marta mention; atop channel; CHNS/WELI/Reloj way in the background. [Connelly-MA]
- 1000 BRAZIL São Paulo ZYK522, DEC 4 0622 - man in PP atop channel; this is easy enough on Cape Cod, but it's uncommon at home 15 miles NW of Boston. [Connelly-MA]
- 1000 COLOMBIA RCN Cartagena, DEC 5 0350-0425 - Poor-fair with man in SS, mentions of Colombia, SS ballads and vocals, "Colombial" yelled out, mixing with WMVP. [Ross-ON]
- 1000 COLOMBIA Cartagena HJAQ, DEC 6 0502 - RCN jingle & talk about Navidad (Christmas). [Connelly-MA]
- 1020 VENEZUELA, La Asunción, DEC 5 0936 - sign on with lengthy Venezuelan anthem sung by female chorus; 0947-man shouting "mundial!"; good over KDKA. [MARE\*MI]
- 1020 TURKS & CAICOS, NOV 20 2313 - Same big signal and evangelical programs as reported by many others. Very rough on KDKA. [Dangerfield-PA] DEC 9 0326 - Poor under KDKA, offer to send religious literature. [Reiser-IL] DEC 9 0508 - EXCELLENT, way over KDKA with spiritual "Go Tell It On the Mountain". [Connelly-MA] 12/10 0309 - Good with sermon. [McHarg-KY] 12/17 0047 - Good over unID C&W and unID SS in KDKA null with "Challenge" with Pastor Bob Martin of Jacksonville, FL, reminder afterwards that program is heard at 7 pm EST, "We're here when you need us, the big booming sound of the Superpower 1020, Caribbean Christian Radio, from the island of Grand Turk, capital of the Turks and Caicos Islands in the British West Indies" legal ID at 0102, into "The Voice of Freedom" program. [Bueneman-MO]
- 1024 COSTA RICA Radio Mil Veinte, San José, NOV 20 0130 - With "Unchained Melody" sung by girl. Weak signal. [Dangerfield-PA]
- 1025 COSTA RICA TITIC Radio 1010, San José, 11/28 0750 - Good to fair with KDKA splash with "Mil-veinte" ID and SS AC music, legal ID at 0801. WRTH 92 lists this as 1020 with 2 kW; either they're 5 kHz off frequency or have moved to 1025 with the blessing of the Costa Rica government. [Bueneman-MO] (Has been off frequency for a while. I heard them briefly 12/26 at 0444 - Jim)
- 1030 PUERTO RICO, WOSO San Juan, DEC 5 1008 - in WBZ null with Nationwide Insurance spot, then "coming up next on WOSO, Time Magazine's religion editor Richard Osley with his report on religion"; lost at 1010. [MARE\*MI]
- 1030 UNID DEC 10 0443 - With SS athletic event, reference to what sounded like Culiacan, strongest on southwest bearing. [Reiser-IL] (I don't remember if R. Centro does baseball; Los Mochis also a possibility - Jim)
- 1100 ANTIGUA St. John's ZDK, DEC 4 2220 - loud with Caribbean party music, energetic DJ, slogan "The Big Zed". DEC 6 0505 - BBC news relay good with WWWE phased. [Connelly-MA]
- 1110 MEXICO XERED Mexico DF, DEC 13 0437 - Fair-poor with SS talk with mentions of "Mexico" and "La Ciudad". [Reiser-IL]
- 1120 PUERTO RICO WHSW Hatillo, DEC 18 0330-0630 - Heard with lots of salsa and merengue, strong at times in KNOX null, but few announcements. Several songs mentioned Puerto Rico. Finally, ID as Radio Hit (I think) at 0602 and calls in SS at 0606. New. NRC Log says this one is not all night, but this report contradicts. Perhaps 24 hrs on

- weekends? Noted again on 12/26 around 0400 [Renfrew-NY]
- 1160 BERMUDA Hamilton VSB3, DEC 5 2310 - BBC literary program over/under WSKW. DEC 6 2150 - BBC program; good, alone on the channel. [Connelly-MA]
- 1165 ANTIGUA St. John's, DEC 5 2311 - C. R. L. good with preaching in EE. [Connelly-MA]
- 1170 COLOMBIA Cartagena HJNW, DEC 5 0533 - Fair in nulled WWVA, noted while trying for WDFB test (which wasn't heard), with "Caracol" ID and promo for "Radio Noticias Caracol". [Brooker-ON] DEC 5 2105 - New, very weak in multi-station soup, mentions of Radio Caracol and Colombia, open of "Música Nacional" program. [Bryant-TN] DEC 6 0510 - CARACOL ID over/under WWVA. [Connelly-MA]
- 1180 CUBA R. Taino, Villa Maria, DEC ?? 0434 - Fair under WHAM, Cuban music and reference to what sounded like Taino. [Reiser-IL]
- 1205 CAYMAN ISLANDS 12/17 0539 - End of broadcast of town meeting, ID and 5 min "Epilogue", then at 0544 rebroadcast of BBC World Service "for the rest of the daily broadcast schedule". Good signal with some trouble from WOGL/Venezuela. This is definitely still on, usually in at a level comparable to Montserrat-885. I have heard no on-air mention of when they plan to shut the AM down. [Jeziorski-FL]
- 1220 MEXICO XEB Mexico DF, NOV 22 0823-0855 - LA pop music, "Música de México", ads, fair. [Trelford-JAM]
- 1370 PUERTO RICO WIVV Vieques, NOV 6 - 0610-0642 - Religion, repeat 5S phrases, poor, power surges, interference from unID EE (looking for KFJM special). [Trelford-JAM] (Don wrote in again to say that this was not WIVV according to non-QLS from station, who is it? - Jim)
- 1400 COLOMBIA HJAS Barranquilla, OCT 31 0753-0800 - LA pop music, promo for fútbol game as "Cadena", ID as "La Radio la Colombia", fair. [Trelford-JAM]
- 1500 VENEZUELA YVNZ Cumana, DEC 5 0341 - New, weak but alone on frequency with "Radio Dos Mil" ID. [Bryant-TN]
- 1505 ANGUILLA NOV 11 0030 - Nice signal, woman singing. [Dangerfield-PA]
- 1520 COLOMBIA HJLI Bogotá, 12/14 0610 - Lucky again as mega-pest KOMA was off the air from 0610-0635. HJLI was dominant with fair signal with loop NW- SW1 (to avoid KDKO splatter). Typical HJ cumbias, "Ecos de Palmar"

- slogans after every song or two, nice canned ID at 0631: "En su radio, Ecos del Palmar, 1520 kHz, estación HJLI, emisora independiente en Santa Fé de Bogotá, Distrito Capital". First timer, HJ #15. First time I've heard KOMA off in a decade or two. [Wilkins-CO]
- 1540 BAHAMAS ZNS-1 Nassau, DEC 11 0023 - Rising to a good peak, all alone with sports news "Carlton Smith, ZNS sports", spot for Kelly's Mall at Marathon (?), local news items including announcement that police at South Beach Station had Neville Smith in custody and asking for relatives to come and get him. How's that for full-service radio? [Henson-VA]
- 1550 COLOMBIA Barranquilla, NOV 3 1200-1205 - LA pop music, ID in part as "Radio Sol", fair until sunrise. [Trelford-JAM]
- 1610 ANGUILLA Caribbean Beacon, DEC 10 0310 - Sermon, poor. [McIarg-KY]

#### TRANS-ATLANTIC DX

- 558 PORTUGAL Faro or Guarda, NOV 29 0150 - Audio through WPHY splatter, which was // 666. [Dangerfield-PA]
- 567 SPAIN Murcia etc. RNE5, NOV 30 2312 - Man and woman in conversation; good signal and clear of WPHY-560. [Dangerfield-PA]
- 585 SPAIN Madrid, NOV 30 2210 & 2310 - RNE-1 program about as strong as I've heard on this frequency. [Dangerfield-PA]
- 594 PORTUGAL Muge, NOV 29 0150 - Clear with pop female singer, no sign of Morocco (595 in also). [Dangerfield-PA]
- 693 UNITED KINGDOM Droitwich etc., NOV 30 2310 - BBC talk show, clear signal over others on frequency. [Dangerfield-PA]
- 756 GERMANY Brunswick, NOV 28 0400 - News in GG by man, followed by big band music. [Dangerfield-PA]
- 765 SENEGAL Dakar, DEC 5 2340 - AA-sounding group vocal at low modulation level on good strength carrier.  
DEC 5 2350 - signal came up to HUGE level with AA talk, string music. Conditions were mildly auroral. [Connelly-MA]
- 828 LIBYA Sebha, NOV 19 2350 - Man chanting AA music // 1251. [Dangerfield-PA]
- 891 ALGERIA Algiers, DEC 3 0450 - AA talk only poor to fair: conditions were below normal.  
DEC 9 0530 - chant; mediocre signal.  
DEC 14 0525 - male AA vocal with guitar-like instrumentation; fair. [Connelly-MA]
- 954 SPAIN Madrid, DEC 9 0533 - good with man in SS. [Connelly-MA]
- 999 SPAIN Madrid, DEC 14 0537 - SS talk; good, cutting through splatter from a C&W show on CKBW. [Connelly-MA]
- 1008 CANARY IS. Las Palmas, NOV 2 0132 - Man in SS with what sounded like ads for the Canary Is. [Dangerfield-PA]
- 1044 MOROCCO Sebaa-Aioun, DEC 7 0517 - man in AA. DEC 9 0506 - a cappella female vocal; good. [Connelly-MA]
- 1125 CROATIA Deanovich, NOV 29 2210 & 2310 - Man and woman announcers for pop songs by male and female vocalists // 1134, but not nearly as strong. [Dangerfield-PA]
- 1134 CROATIA Zadar, NOV 29 2210 & 2310 - Man and woman announcers for pop songs, super signal // 1125. [Dangerfield-PA]
- 1179 SWEDEN Svolsborg, NOV 30 2210 - Man in Swedish, fair. [Dangerfield-PA]
- 1188 MOROCCO Casablanca, NOV 8 0040 - Very strong for short period with woman and man in FF. [Dangerfield-PA]
- 1197 MOROCCO Agadir, NOV 9 0025 & 0055 - Men in FF, good. [Dangerfield-PA]
- 1215 SPAIN COPE stations, NOV 3 0352 - In, with Virgin Radio heard below. [Dangerfield-PA]
- 1215 UNID, 12/17 0110 - Too much WOGL-1210 splash to make out any kind of audio, most likely Virgin Radio trying to poke through, but Spain is another possibility. Almost had my first TA since hearing Germany on 1593 in 1983! [Bueneman-MO]
- 1332 ITALY Rome, NOV 29 2220 - Man in II, fair signal. [Dangerfield-PA]
- 1349 MAURITANIA Nouakchott, DEC 5 2320 - poor with chant; regeneration was needed to dredge up audio. [Connelly-MA]
- 1377 PORTUGAL Porto, NOV 29 0448 - Pop vocals by woman. [Dangerfield-PA]
- 1395 ALBANIA Lushnje, NOV 3 2130 - Good with man in EE, religious talk; ironic that this once very communist country is selling radio time to evangelists. [Dangerfield-PA]
- 1476 AUSTRIA Vienna, NOV 27 2150-2205 - Classical music by orchestra to 2200, then man in GG with news, chimes and sign-off 2205. Good signal. I last heard this one in Vienna in September when I first found them on a much shortened schedule. [Dangerfield-PA]
- 1548 ENGLAND, DEC 9 0647 - poor with woman in EE. [Connelly-MA]
- 1557 MALTA Cyclops, NOV 15 0415 - Very strong and clear, man in AA. Hotted

- WQEW on all house radios. NOV 18 2325 - Good signal, man in GG. [Dangerfield-PA]
- 1557 FRANCE Nice, DEC 9 0646 - FF vocal under relentless WQEW siop. [Connelly-MA]
- 1584 SPAIN? or ITALY?, NOV 7 0310 - Tenor and soprano with concert orchestra. Didn't get announcement. At 0320 there were two men talking in Spanish. [Dangerfield-PA]
- 1584 SPAIN, DEC 9 0644 - echoey SS talk over slight het from Ceuta, 1585.2. [Connelly-MA]
- 1593 GERMANY Langenberg, DEC 5 0511 - fair / fadey; light-rock group vocal. Station is supposed to be going dark soon. [Connelly-MA] (See Station News below - Jim)

*News from across the pond:* Sheigra, Scotland DXpedition summary: 10/31-11/1 Good Caribbean, little NAM; 11/1-2 Midwest, East Coast, West Coast, Alaska until after 1430; 11/2-3 Good NAM, Prairies, West Coast, Alaska; 11/3-4 CSome Caribbean in evening then Ven & Col, no NAM; 11/4-5 Brazil, very little else, early night, nothing in morning; 11/5-6 even worse than previous night with very few TAs; 11/6-7 Few Brazilians in evening, little else, poor in morning; 11/7-9 Slight improvement with some Caribbean as well as Ven & Col, no NAM; 11/9-10 CJYQ heard briefly at 2245 then lost with Ven, Col and Brazil dominant; 11/11-12 CJYQ only audible Nam; 11/12-13 CJYQ readable by 1930, but LAs took over by midnight, no TA carriers at 0730; 11/13-14 A few East Coast Nams audible but mainly LAs; 11/14-15 Back to good conditions briefly with Midwest and prairies fading out at 1200; 11/15-18 Smattering of usual east coasters, Caribbeans, but predominantly LAs; 11/18-19 Brazilians on every frequency in the evening, no Nams, prairies opened briefly in morning but faded by 0930. [Clive Rooms, Steve Whitt, Dave Kenny and three beverages, in Play DX #767]

#### STATION NEWS

GERMANY: "Historic MW station WDR Langenberg will close using MW 1593 kHz on January 1st. At present on air with 250 kW of power at night only. MW 720 kHz with 200 kW at daytime will remain on the air." [Deutschlandfunk via Wolfgang Germany in DSWC] Too bad! It's really a pity to lose the most reliable German station and a fine marker for high-band conditions! Get a QSL if don't already have one, it's a funny card! [Burnell-NF]

SPAIN: JUN 11 1993 from Spanish Minister of Telecommunications regarding

changes in MW: R5 Cadiz 747 to 1152, R5 Malaga 1107 to 1152, R5 Bilbao 936 to 1305, R5 Leon 1107 to 1305, R5 Tarragona 1503 to 1314, R5 Vigo 936 to 1413; new R5 stations Guadalajara 1107, Toledo 1125, Huesca 1125, Segovia 1305, Gijon 1314, Merida 1413, Algeciras 1503; SER Santiago 1179 to 873, SER Alicante 1026 to 1008, SER Vigo 1026 to 1008, COPE Puertollano 1224 to 1134, COPE Jaen 1134 to 1143, SER Valencia 1260 to 1179, COPE Leon 1269 to 1215, SER Murcia 1179 to 1260, COPE Zamora 1215 to 1269, Onda Cero Cd. Real 1485 to 1341, Onda Cero Vilanova I La Geltru 1575 to 1485, SER Zamora 1584 to 1485, SER Castellon 1485 to 1521, SER Elche 1584 to 1539, SER Manresa 1521 to 1539. Apparently these are subject to ITU frequency plans. [M. Molano in Play DX #768]

#### QSL INFORMATION

DOMINICA: DBS 595 partial data letter received in 3 weeks for \$1 US, confirming reception, giving current sked, and describing the island, v/s George James, Chief Technician; Country #21 verified. [Ross-ON]

LATVIA: Latvian Radio 1350 full data card, v/s Janis Lukss along with Xmas card and a list of outlets with an "X" on the Kuldiga site (not on cochannel Cesvaine). This in 55 days for report w/cassette tape and \$1. (Heard during Newfoundland DXpedition III!) [Burnell-NF]

#### UNIDs

Mike Hardester's unID on 1650-1675 kHz (DXN 61-9) is Radio Rebelde. The tape he sent to me has a Rebelde ID and the Cuban national anthem. No harmonics (or sub-harmonics) make sense, and horrible audio, so probably a spur. [Renfrew-NY]

#### CONTRIBUTORS

Ben Dangerfield, Wallingford PA; HQ-180, Radio West Loop.

[MARE\*MI] Niel Wolfish, Toronto, ON, DXing with an ICF-2010 and a Radio West Loop. DXing at a M.A.R.E. DXpedition in Brighton, Michigan with Ken Zichi, Robert C. Walker, Harold D. Frodge, Karl Racenis, Larry Russell, Bill Carney, Doug Iverson and John Rose.

Earl Higgins, Saint Louis MO; Sony ICF-2010, barefoot

Robert Ross, London ON; Collins 651S-1, Hammarlund SP600, dipoles, longwires, diamond loop (homebrew).

Mike Jeziorski, Crescent Beach FL; Sony ICF-2010

Mark Connelly WAIION, Billerica MA; Drake R8, two slopers (approx. 37 m. each) via noise-reducing transformers to Super-MWDX-5 Phasing Unit & MWT-3 Regen. Tuner

Jean Burnell, St. John's NF.

Tom Bryant, Nashville TN.

Don Trelford, St. Ann's Bay, Jamaica.

Jim Renfrew, Rochester NY; HQ-180, Radio West Loop.

Thomas Reiser, Chicago IL; Sony ICF-2003 with built-in antenna.

Gregory Henson, Reston VA; Superadio III.

Mike Brooker, Toronto ON; Panasonic RF-2200, RFB-45.

Eric Bueneman N0UIH, Hazelwood MO; Realistic DX-200, SM-2.

John Wilkins, Wheat Ridge CO; Kenwood R-1000, 4' box loop.

Ken McHarg, Louisville KY; Sony 2010 and Radio West Great Little Loop.

**Frederick R. Vobbe**

706 MacKenzie

Lima, OH 45805-1835

## NRC Ham List

A listing of radio amateurs interested in exchanging information on *BCB DXing*

Updated By: Frederick Vobbe KB8BMQ 12/12/93  
P.O. Box 5031 \*\* Lima, Ohio 45802-5031

It's time again for another National Radio Club and DX Audio Service list of those in the club that are amateur radio operators. If you are not in the list, send me your information. Bands worked is limited to thirty characters ONLY! Remember, I'm not a mind reader, so I only include those that are club members, and that have sent me their information. Submit information only in the format below. Sent corrections and additions to the address above. The next Ham List will appear in the spring, hopefully with a lot more additions to the list. As soon as I get packet, you will be able to message me there, but till then the only other path is via BBS @ WLIO TBBS (FidoNet 1:234/16) in Lima, (419) 228-8227.

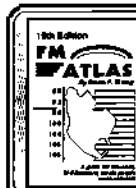
Don't forget that the National Radio Club Net, an informal gathering of club members, is heard on 80 meters, 3840 SSB, around 9PM Eastern Time. Here

in Lima I can hear K8GYU, K4GLU, and N8IRL with S8+ signals, in some QTH's the signal might be different, batteries not included, not available in Canada. <grin> Speaking of which, I better upgrade myself so I can join in on the fun. Their in the Advanced portion of 80 meters.

Keep in mind that 160 meters is a good indication of skip in the AM band. Because it is not crowded, you can usually find someone on the air, and from their QTH gauge where the top end of the AM band might be leaning towards.

And now ladies and gentlemen... the NRC Hams List! 73 DE KB8BMQ.

Member's Name	CL	QTH	Call	Bands Worked
Bailey, Ron	E	Shelby NC	AA4S	No information given
Bauer, Steve	E	Wichita KS	KCOHF	2mtr FM, 10FM, & UHF
Beard, Doug	E	Springville IA	AA0CZ	160-10CW/AM, 80-10SSB, 6AM, 2FM
Best, Ed	E	Durham NC	AK4W	2 mtr
Bowker, John	A	Sun City Cnt FL	WA2WEN	75-10SSB, 2mFM
Brandenburg, Todd	E	Topeka KS	KAOKAN	2 mtr all modes
Breda, Don	G	Holbrook MA	WA2IWC	40 mtr/Sun 10 Eastcar 7255
Bueneman, Eric	T	Hazelwood MO	N0UIH	2mtr (146.850-rpt)
Burns, David W.	A	Rockville MD	WA3WHR	HF SSB 2M FM
Calabrese, Alex	A	Buena NJ	WA2ADS	80/40SSB & 2M/70CM FM
Carlson, Robert	A	Vincent OH	KB8JSV	40/20/15 SSB
Cashin, Dan	T	Havertown PA	N3LMY	2mtr, 70cm FM
Colao, Tom	T	North Subn IL	N9NBB	2M FM & 440FM
Connelly, Mark	E	Billerica MA	WA1ION	75AM/SSB 2M
Crabill, Perry	A	Winchester VA	W3HQX	146.82 75/40/20SSB
Edmunds, Russell	T	Blue Bell PA	WB2BJH	2M SSB/FM
Galerstein, Bob	E	New Hyde Park NY	WB2VGD	80-10 SSB/CW & 2FM
Gault, Douglas	1	Kingston ON	VE3ICT	80-10 2 SSB/CW
Hamm, Dale	E	Birmingham AL	WB4ATX	10/15/40/80 MA
Hartlage, Pat	A	Louisville KY	WD4JLT	10 SSB
Hawk, Michael	A	Omaha NE	N00SY	80-10 SSB/CW
Healy, Craig	E	Seekonk MA	NG1U	160-10 SSB/2M
Hein, William	E	Malibu CA	AA6TT	All Bands all modes
Heinen, Wayne	T	Aurora CO	NOPOH	2MFM
Hendel, Tim	T	Miami FL	KC4BBI	No information given
Kemp, Pete	E	Bethel CT	KZ1Z	All Bands & Modes
Lombardi, Barbara	E	Shelton CT	K1EIR	CW/3.6407PM CN-Net/20-15
Lykins, Tom	G	Louisa KY	WD4RWU	3.96/7.284/146.73/146.94
Marino, Marc	A	Lawndale CA	KD9PO	440/449.775rptr
McCann, John A.	E	Fls Church VA	KW4U	2 mtrs & 440
Merriman, Al	G	Annapdale MD	K4GLU	CW HF & 3840 NRC Net
Mitchell, Gary	G	Pago Pago AS	KH8AC	160-80CW/SSB VHF/UHF
Mulvaney, Tom	T	Lexington KY	WB8VMI	10SSB 2M/220/440
Newlon, Evan	T	Charlotte Am VI	NP2EE	No information given
Osborn, Robert	A	San Antonio TX	WA5JDU	10/15/10mtrs & 2mtrFM
Phillips, Dan	E	Franklin TN	N4NU	160-2 MTRS
Porter, Anna	G	Gap PA	WA3TNX	2 Mtrs
Quagliari, Al	E	Albany NY	NN2U	80-10CW/SSB Sun 10 ANARC 7240
Resnick, Al	E	Milford CT	K3PXR	80/40/20 Amtor AM
Roberts, Todd	G	Hilton Head SC	WD4NGG	160-10AM/SSB 2M-FM
Rokita, Ray	T	Lansing MI	KB8KYR	2 mtrs
Rugg, Andy		Cornwall ON	VE2EM	80-10 mtrs
Russ, Glenn	E	N Myrtle Bch NC	K4DTT	80-10 & 2 Mtrs
Seeliger, Ed	E	Crestview FL	KD5M	Low Band CW/DX
Shaffer, Bill	T	Toledo OH	N8WPH	2mtr/440
Simons, Lynn	E	Birmingham AL	AA4LH	40-10 CW [QRP]
Smolarek, Robert	T	Oldwick NJ	N2MIF	10 mtrs
Starr, Jerry	E	Youngstown OH	N8IRL	160-10SSB/AM & 2mtr FM/SSB
Tobia, Alphonse	G	Newark CA	XB6KAX	160-10 SSB/CW/AM/FM
Truax, Dick	E	Louisville KY	K8GYU	80-10/2 mtrs 3840sun9pm/est
Vobbe, Frederick	T	Lima OH	KB8BMQ	40/10SSB, 2M, 443.6250(pl110.9)
Weil, Larry	A	Salem NH	KC1IH	2M FM HF-SSB
Winkelman, Bruce	E	Tulsa OK	AA5CO	Net-3767,80-10SSB/CW



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# Musings of the Members

Thoughts from NRC members ... the opinions expressed in this column are those of the individual writer and do not necessarily reflect those of the editors, publishers, or the National Radio Club, Inc.

**Dave Schmidt**  
P. O. Box 11502  
Wilmington, DE 19850-1502

Times are local per Muse; submit double-spaced only.

HUGH MONTGOMERY - 2797 KINNETT ROAD - BETHEL, OH 45106

----- Greetings one & all! I have been DXing since the early 70's while growing up in Europe. In those days, it was primarily SW (AFRTS) & AFN on the AM band. I also collected SW veries, what a difference compared to PCB verie requests! I became disillusioned with the hobby after getting a 10% return rate, but attending the NRC & Monitoring Times convention made the adrenaline flow again. That rush is subsiding as I sent out 20 reports and have less than a 50% return rate. I guess the TRSTS are really the best way to get veries! Right now I am trying to verify every state and every frequency, missing 12 states and 38 frequencies. I have heard 40 states but got no answer from AL or MS. So it becomes more gratifying when you catch something you really need and don't get a response. WLAC-1510 dominates here, but they have failed to respond to repeated attempts, same with WVAR-790. Oh well! I am lucky that I started collecting veries in the early 80's when you didn't even need a stamp to get a verie. And they were veries, not letters. It's interesting, I collect baseball autographs through the mail, and the parallel is uncanny. In the early 80's, Hall of Framers would send you stuff, write letters and answer everything, SASE or not. Now, you might as well save your stamps and be prepared to spend big bucks at card shows (\$250 for a baseball signed by Joe DiMaggio, I have a letter signed by him in 79). Was quite excited to pick up a verie from the RREW TEST, I have verified WA but not AL, how about that? 73

MIKE BROOKER - 99 WYCHCREST AVENUE - TORONTO, ON M6G 3X8

----- MARK CONNELLY's DX notes from his vacation in S Lee, MA were of special interest to me, as I have been doing much "Berkshire DX" on my vacations at the Kripalu Center for Yoga & Health in nearby Lenox. Many of the CPC TESTS that have been scheduled thus far, I don't need because I already logged the station back in the Carter administration, or they are on frequencies that are impossible here due to local NSP pests. Cases in point: WJSM-1110 (heard at sunset 77), WAGL-1560 (sunset, 78), WSSR-1510 (heard many times since the late 70's with previous calls WMEC, WITS, etc.), WXYT-1270 (frequent pest here at night), WCEI-1460 (impossible because of CJCJ-1430 sloop and/or mixing spur), WOC-1420 (ditto but heard in 79 when then CKFH was off), & CKX-1150 (CKOC is virtually un-nullifiable, but I heard CKX in 80 during a rare CKOC SP). WDFB-1170 was tried for but not heard. HJNW (Radio Noticias Caracas) was heard in WWVA's null while trying for the WDFB TEST, so it wasn't a total loss. Last Monday AM (12/20), I added 2 new stations via CPC TESTS: WDAS-1480 & WCCG-1270. I can't remember the last time I heard 2 new CPC TESTS in 1 night. After a long wait, I finally received my 600th MW verie from WCCW-1310. I had been stuck at 599 for months. I am still waiting for a verie from WVHI-1330 for the TEST last April, I thought they would be my 600th verie. Has anyone received a verie from WVHI yet? One DX highlight for 93 was on SW, hearing the countries Croatia & Slovakia. 73 & Jays' "3-peat" in 94!

ROBERT RUSH - P O BOX 10489 - HOYOKE, MA 01041-2089


----- Winter has arrived with sub-zero temperatures & snow squalls in S New England. The Drake R8 & Quantum Loop antenna has been used at this location with some great results, 850 brought the following stations: WYLF & WRMR with WHDH no where to be found! Plans are to review my logbook to get an official total of my AM loggings. It is amazing what a few years of deregulation have done to the AM band! Anyway, I hope 1994 brings everyone lots of new national and international logs! 73

ERNEST COOPER - 5 ANTHONY STREET - PROVINCETOWN, MA 02657

----- Well, I've made my verie goal! Total is now at 4444 with the receipt of these 3 veries: WSMI-1200, WNSW-1200 & a real prize in KPDS81 in CT. This is a 10 watt TIS dealing with car pooling & traffic and is located in Windsor, Thanks for the help BON MUSCO! This is my 2nd "PIZZY" verified. MM 12/16 Unneeded CRE-1550 noted with sign off & Oh Canada at 1:08AM. AT 1:11AM on 1460, someone said "The story of Rumpelstiltskin will continue on Radio Oz", WKDZ-VA? (Yep-DWS). But WHY would a childrens program air at 1:11AM? I think I'll send them a tentative. That sunset, WHYL-960 completely dominating the frequency. At 4:19, CFRB was about even with WINS on 1010, both unneeded of course. WMMM-1260 was pushing through WFZE at 4:48PM. Then, at last, enough for a report to WNSW-1200, in/out with WROX & WSMI, the verie is back already! The DX TEST from unneeded WDAS-1480 made it here with the code ID's only, this was the 1st time I've heard them since moving here from Brooklyn 19 years ago! 12/22, acting on a phone tip from STAN MORSS, I went looking for WVNJ-1160 whom he said barrels in up there at sunset. I tried, but did not hear them, only WOBM/VSB2/WJJD. That PM,

WXXH-750 almost like a local as early as 3:55PM, but an earlier report is out to them. My mystery 1210er interfering with WOGI turns out to be WKNX. 12/26 still trying to work 1200, I heard someone with a non-ID of 'All Sports Radio' at 1:25 AM. Sunset, unneeded CBNA dominating 600 at 4:01PM, still with Christmas music. I was looking for CIQC. 12/27 I noted steady tone, very weak, on 1630. And a surprise in WQNX-1590 atop with an ID at 1:01AM, but they're unneeded here. They're in Spanish. Who played "Silent Night" at 1AM on 12/25 on 1450? (It was a Silent Night marathon on WRJM, didn't you know?-DWS). I'll end with this (not written by you-know-who): Let's all take advice quite profound, No matter how tightly our loopstick is wound, Or what ever type aerial, when it comes to your burial, We'll all wind up in the ground! (E. Waddlewalk Stoutfellow). Forward-March

DAVE SCHMIDT - P O BOX 11502 - WILMINGTON, DE 19850

----- Thanks to all who called during the WMIZ-1270 test on 1/2, looks like we started out the New Year well for some. Again, it was amazing to note that most of the calls came from the null areas, with the most distant from TOM BRYANT in Nashville & J D STEPHENS in Huntsville. You might think a club with over 700 members would have a few more contributors than this after a week? This is it through 1/4/94. CUN7! 

RESULTS of the 12/15 WCEI (Roston, MD) DX TEST

Reporters/location:	Time heard:	Interference:
GLENN COOPER, Brockton, MA	1:43-1:57AM	Not noted C
HUGH MONTGOMERY, Bethel, OH**	1:07-1:43AM	Not noted C/S
J D STEPHENS, Huntsville, AL**	1:09-1:21AM	WXOK C/S
JIM WALLACE, Charleston, WV**	1:05-1:32AM	WBNS/UNID REL C/S/V/M
AL DILLON, Prichard, WV	1:06-1:30AM	WKDV C/V/M
GERRY RISHOP, Niceville, FL	1:07-1:40AM	"mess" C/S
STEVE FRANCIS, Alcoa, TN	1:07-1:59AM	WXOK/WBCR-1470 C
MICHAEL CAMILLO, Ridgewood, NY	1:08-1:50AM	WWWG/CJOY/UNTD C/S
JIM CROSS, Dayton, OH	1:41-1:58AM	WKDV/WBCU C
ERNEST COOPER, Provincetown, MA	1:09-1:40AM	WZNY/CKRB C
ROBERT TIARA, Hendersonville, NC	1:09-1:48AM	WBNS/WXOK C/S/V/M
BILL DVORAK, Madison, WI	1:07-1:09AM	KGGO C
RON MUSCO, Windsor, CT**	1:08-1:41AM	WGNA/CKRB C/S
RAY ARRUDA, Acushnet, MA**	1:40-1:58AM	WGNA/CKRB/WZNY C/S
ERIC BUENEFMAN, Hazelwood, MO	1:08-1:34AM	KTRI/KGGG/WXOK C/M
KERMIT GEARY, Walnutport, PA	1:06-1:59AM	WCRV/WKDV/WGNA/WPNZ C/S
ED URZI, Centereach, NY	1:06-1:59AM	Not noted C/S/V
R C WATTS, Louisville, KY	1:59AM	WXOK C
G HARLEY DFLEURERE, Hendricks, WV	1:11AM	WWWG/CJOY V

\*\* - Phone calls received (in addition to JOHN MALICKY, Pittsburgh, PA)  
C - Code ID's heard (thanks to AL MERRIMAN)  
S - Two tone siren (a Schmidt TEST trademark!)  
V - Voice ID heard  
M - Big band/standards music heard

This is all of the reports received at Box 11502 thru 12/26; we are drawing up a totally unique verie for those who reported the test, please watch for it! Thanks to all who reported the WCEI TEST. Also thanks to RICK DAU for his call prior to the TEST.

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