

DX News

Since 1933. We know radio.

Volume 59, No. 16 - January 27, 1992 (ISSN 0737-1659)



Inside...

- 3 .. CPC Tests
- 4 .. AM Switch
- 5 .. DDxD-E
- 15 .. In the Beginning

- 16 .. GEOCLOCK
- 17 .. CIAO program log
- 18 .. WQSV, WXLO, WADS
- 19 .. WADS, KBUZ
- 20 .. WKBN, WOMP
- 21 .. Musings

CPC Test Calendar

Call	Freq	Date	ELT Time
WWII	720	Jan 26, 1992	0400-0430
KDIO	1350	Jan 27, 1992	0100-0230
WMTR	1250	Jan 27, 1992	0130-0200
WSKE	1040	Jan 27, 1992	0200-0300
WLDS	1180	Feb 3, 1992	0200-0230
KHAC	880	Feb 3, 1992	0300-0400
WVWV	630	Feb 10, 1992	0000-0030
WZZZ	1300	Feb 10, 1992	0115-0200
WAAM	1600	Feb 10, 1992	0300-0330
KONA	610	Feb 10, 1992	0330-0400
KADA	1230	Feb 15, 1992	0100-0130
KGFV	1340	Feb 17, 1992	0200-0230
WILD	1020	Feb 17, 1992	0200-0300
KUSD	690	Feb 17, 1992	0300-0330
WDAY	970	Feb 17, 1992	0300-0400
KCRV	1370	Feb 17, 1992	0615-0645
WJLK	1300	Feb 24, 1992	0000-0100
WTRP	620	Feb 24, 1992	0001-0030
WTMA	1250	Feb 24, 1992	0300-0330
WVNE	760	Feb 24, 1992	0400-0500
KBBS	1450	Mar 1, 1992	0200-0400

From the publisher ... NRC Board of Directors chairman Ken Chatterton has announced two additions to the Board in addition to current members Ron Musco and Dick Truax. Filling out open positions are Wayne Heinen and Jerry Starr.

The NRC Board is responsible for setting NRC policy and coordinating activities of the three NRC divisions, *DX News*, DX Audio Service, and NRC Publications, headed by Paul Swearingen, Fred Vobbe, and Ken Chatterton.

Renewals for both the NRC and DX Audio Service should be sent to Ron Musco at the membership center; changes of address in both organizations should be sent to Paul Swearingen in Topeka. (Addresses are on the back cover.)

With Wayne accepting more publications duties, the publisher is still accepting applications for editorships of DDxD, with the idea in mind that

delineation of reporting boundaries will most likely change. Strongly recommended for any new editor is access to a computer - Macintosh, Apple, MS-DOS, or Commodore 64. Also, anyone who has one of the above types of computers and who would like to do some volunteering typing is invited to write to the publisher in Topeka.

Wayne Heinen came down with the flu last week and was not able to produce a DDxD-W column this week (but reports feeling much better this week), and Jim Renfrew is still on vacation; hence, no IDxD this week.

Flash ... This just in ... Convention update ... CORNEY asks: Who is on 10-40? IRS is 10-40. No - WHO is. If WHO is on 10-40, why does IRS send me letters on 10-40? Because it takes money from you. WHO gives money! IRS takes money! Then

(continued on page two)

DX Time Machine

From the pages of *DX News*

50 years ago ... from the Jan. 24, 1942
DXN: Replying to a DX report, WCFL wrote: "Your communication of recent date has been received. During the wartime emergency, WCFL is not confirming or denying reports for verification. Your letter is placed on file, but no effort has been made to determine whether or not the programs you logged came from WCFL."

25 years ago ... from the Jan. 28, 1967
DXN: New member Glenn Hauser, Albuquerque, NM reported hearing such DX as YVLL-670, 675-Nicaragua, 700-Jamaica, 715-Honduras, 735-Colombia, 764-Senegal, and 795-Costa Rica.

10 years ago ... from the Jan. 25, 1982
DXN: Int'l loggings from Brian Vernon in the Yukon included Australians on 630, 702, 675, 837, 1548; 630-Norway Vigra, 657-USSR Murmansk, 774-Fiji, 846-Kiribati, 891-Algeria, and 963-Finland.

(continued from page one)

who is on 10-40, IRS or WHO? Well, Corney, if you come to Des Moines, Iowa, on Labor Day Weekend, you can see for yourself if WHO is on 10-40. I promise you they won't take your money. By the way, why do the spell DES MOINES with that "S" on the end of DE? That's because WHO is there. You said WHO is on 10-40. So how can they be in DES MOINES? The IRS told the FCC it was okay. I hope so. I will be there in September just to see who is on 10-40. My banker said I already have \$52 in my convention account. I wanta make sure the IRS doesn't get it. I'm about ready to call the hotel to make my reservations. Gotta run for now. 73's.

I had my reservations about printing all that, because rumor has it that it originated from somewhere west of the the Missouri River ...

They joined ... Fernando García, Baltimore, MD, and Bruce L. Hammond, Perrysburg, OH, to swell the NRC membership ranks to 676. That's quite a jump from our low of around 625 a little over a year ago. Thanks again to those who are sending the names and addresses of prospective members to the publisher, distributing copies of DXN at meetings, and putting information about the NRC on computer bulletin boards.

DXChange ... Kiwa Electronics - 612 South 14th Ave. - Yakima, WA 98902 is offering a redesigned 455 kHz filter Module to replace the Narrowband IF filter in the SONY ICF-2010/2001D. The FM 3.5/S is designed to provide superior narrowband AM and SSB performance, providing a selectivity (-6 dB bandwidth of 3.5 kHz (compared to the original of 4.2 kHz) for improved interference rejection. For more information, write or call (509) 453-KIWA ... SPEEDX is offering *Carl Huffaker's Latin Notebooks*, writings from a veteran DX'er who has travelled around Latin America and for several years has lived in a small village two hours from Mexico City. The publication is available from The SPEEDX Supermarket - 5008 Stonehenge Lane - Norman, OK 73071 for U\$7.95 plus shipping: \$2.25 in North America, U\$2.50 surface mail worldwide, U\$4.50 airmail to South and Central America, and U\$5.50 airmail elsewhere ... NASWA's Bob Brown has invited BCB DX'ers to attend their Winter SWL Fest March 13-15 at the Holiday Inn in Kulpville, PA, and "teach us SWL's a few things". The gathering includes a medium wave forum conducted by Musings Editor Dave Schmidt plus a number of other forums. A grand door prize of a Drake R-8 will be awarded, as will another prize of a SW portable if registration is received by midnight Feb. 22, 1992. Additional raffle tickets are available. Full registration will be \$32; room rates will be \$59 single, \$64 double (code: Winter SWL Fest). For more info, listen to the ANARC SWL Net on 7.240 LSB at 10 AM Sundays or write to Winter SWL Festival - P. O. Box 591 - Colmar, PA 18915

...Charles Reh phoned to say that he no longer needs a #8 Bristol wrench, necessary to repair R-390's, as he has found a suitable replacement, an Excelite (handle #99-1), with two blades, #99-66 and #99-67, from Lifetime Electronics, Inc. - 1501 Adams St. - Toledo, OH 43624, (800) 437-4244 and (419) 241-5643. Chuck reports that Lifetime also has a large stock of tubes and other items useful to DX'ers in stock and would be happy to do mail orders. They accept VISA/MC and Discover. (Mention the NRC if you should contact them.)

CPC Tests ...

WWII-720, 8 West Main Street, Shiremanstown, PA 17011 will conduct a DX Test on Sunday morning January 26, 1992 from 0400 to 0430 EST. Programming will consist of polkas, big band music, voice, and code ID's. Our thanks to Mr. Dean Lebo, General Manager, for this test. Arranged by the Courtesy Program Committee of the National Radio Club.

KDIO-1350, P. O. Box 115 - Ortonville, MN 56278 will conduct a DX test Monday morning, January 27, from 0100-0230 ELT with Morse code and voice ID's plus polka music. Our thanks to Mr. James Egert, owner. Arranged by J. D. Stephens for the IRCA.

WMTR-1250, 55 Horsehill Rd. - Cedar Knolls, NY 07927 will conduct a test Monday morning, January 27, 1992, from 0130-0200 ELT. The test will include Morse code, tones, and unspecified music. This test will be part of WMTR's annual Proof of Performance, so it may run longer than scheduled. Our thanks to Mr. Tom Hauer, CE, for this test. Arranged by J. D. Stephens for the IRCA.

WSKE-1040, P. O. Box 187 - Everett, PA 15537 will conduct a DX test Monday morning, January 27, from 0200-0300 ELT. The test will include voice ID's, Morse code ID's and old-time fiddle music, on their 10 kW non-directional pattern. Our thanks to Robert M. Resconsin (note corrected spelling of name), Contract Engineer, for the test. Arranged by J. D. Stephens for the IRCA.

WLDS-1180, P. O. Box 1180 - Jacksonville, IL 62651 will conduct a DX test Monday morning, February 3, from 0200-0230 ELT. The test will include polkas, Morse code ID's, and voice ID's. Our thanks to Mr. Kevin Potter, CE (K9ZJK).

KHAC-880, P. O. Box F - Window Rock AZ 86515 will conduct a DX test on Monday morning, February 3, from 0300-0400 ELT, with march music, voice ID's, Morse code, and tones, on their 10 kW non-directional pattern. Our thanks to Mr. Bill Hurne WB2PEX, Chief Engineer. Arranged by J. D. Stephens for the IRCA.

WVVV - 630, P. O. Box 374 - St. Marys, WV 26170 will run a DX test from 0000 to 0030 ELT Monday morning February 10. The test will include voice ID's, tones, and "easily identifiable music". Prepaid phone calls will be accepted during the test at (304) 684-3400. Our thanks to Mr. Bob Eddy, President/General Manager/Chief

Engineer for this test. Arranged by J. D. Stephens for the IRCA.

WZZZ-1300, 1300 Radio Park, Lakeshore Road - Fulton, NY 13069 (please include an SASE with all reports) will conduct a DX Test between 0115-0200 ELT Monday morning February 10. The test will include voice and Morse code ID's and an unspecified selection of music. Our thanks to Mr. Peter Hunn, Owner. Arranged by J. D. Stephens for the IRCA.

WAAM-1600, 4230 Packard Road - Ann Arbor, MI 48108 will air a special DX test Monday morning, February 10, between 0300 and 0330 ELT. The test will include voice and Morse code ID's. Our thanks to Mr. Randy Carr N8DBQ, CE. Arranged by J. D. Stephens for the IRCA.

KJNA-610, P. O. Box 2623 - Tri-Cities, WA 99301, will conduct a DX test from 0330 to 0400 ELT Monday morning February 10. The test will include Morse code ID's and an unspecified selection of music. Our thanks to Mr. Art Blum, CE, for this test. Arranged by J. D. Stephens for the IRCA.

KADA-1230, Box 609, Ada, OK 74820 will conduct a DX Test on Saturday morning February 15, 1992 from 0100 to 0130 EST. Programming will consist of march music and voice ID's. Our thanks to Mr. Roger R. Harris, General Manager, for this test. Arranged by the Courtesy Program Committee of the National Radio Club.

KGFV-1340, Box 666, Kearney, NE 68847 will conduct a DX test from 0200 to 0230 AM EST on Monday morning February 17, 1992. This test will contain Morse code ID's. Our thanks to Mr. Dirk Christensen, Operations Manager, for this test. Arranged by the Courtesy Program Committee of the National Radio Club.

WILD-1090, c/o WILD DX Test - Personal Database Applications - 2616 Meadow Ridge Rd. - Duluth, GA 30136-6037 will conduct a special DX test from 0200 to 0300 ELT Monday morning, February 17. The test will include tones, voice, and Morse code ID's. Our thanks to Mr. Michael J. Klein NV1L for conducting the test. Arranged by J. D. Stephens for the IRCA.

KUSD-690, Telecommunications Center, Cherry & Dakota Streets, P.O. Box 5000 Vermillion, SD 57069-5000 will conduct a DX test on Monday Morning February 17, 1992 from 0300 to 0330 EST.

Program will consist of test signals and programming. Our thanks to Mr. Larry Rohrer of South Dakota Public Radio for this test. Arranged by the Courtesy Program Committee of the National Radio Club.

KCRV-1370, P.O. Box 909, Caruthersville MO 63830 will conduct a rescheduled DX test on February 17, 1992 from 0615 to 0645 EST. This test will consist of tones, voice and Morse code ID's. NRC CPC caused a mix up on the time, and Mr. Cleat Stanfill, GM, has graciously consented to the second test. Arranged by the Courtesy Program Committee of the National Radio Club.

WJLK-1310, P. O. Box 880 - Asbury Park, NJ 07712 will run special test announcements and programming Monday morning, February 24. Our thanks to Mr. Philip Galasso K2PC, Staff Engineer, for conducting this test. Arranged by J. D. Stephens for the IRCA.

WTRP-620, P.O. Box 1203, LaGrange, GA 30240 will conduct a DX TEST on Monday morning February 24, 1992 from 0000 to 0030 EST. This test will consist of Southern Gospel music, and voice and Morse code ID's. Our thanks to Mr. Michael Thompson for this test. Arranged by the Courtesy Program Committee of the National Radio Club.

WTMA-1250, P. O. Box 30909 - Charleston, SC 29417 will conduct a special DX test from 0300 to 0330 ELT Monday morning, February 24. The test will include Morse code ID's. Our thanks to Mr. Bruce Roberts, CE. Arranged by J. D. Stephens for the IRCA.

WVNE-760, c/o WVNE DX Test - 52 Parkview Ave. - Warwick, RI 02888 will conduct a DX test Monday morning, February 24 from 0400-0800 ELT. The test will include Morse code and voice ID's with music on WVNE's 10 kW omnidirectional pattern. Our thanks to Lincoln W. Hubbard N1ATU, CE, for this test. Arranged by J. D. Stephens for the IRCA.

KBBS-1450, P.O. Box 153, Buffalo, WY 82834 will conduct a DX test from 0200 to 0400 AM EST on Sunday morning March 1, 1992. This test will contain music, voice and Morse Code ID's. Our thanks to Mr. Glenn Swiderski. Arranged by the Courtesy Program Committee of the National Radio Club.

How to place mail orders ...

Write to NRC Publications - P. O. Box 164 - Mannsville, NY 13661-0164. Enclose check or money order; NY residents, add state and local taxes.

NRC AM RADIO LOGBOOK

1992
Edition

The NRC AM Radio Logbook, 1992 Edition contains verified heard station information in the U. S. and Canada. Only \$16.95; Canada \$17.95 to U. S./Canadian NRC Subscribers ONLY. \$19.95 to U. S., Non-NRC Subscriber; \$20.95 Canadian Non-NRC Subscriber. Others - please write.

Specify your mailing address and number of Logs ordered. Make out check or money order to: NRC. Mail to: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents add sales tax).

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:

1480 WMAX MI Grand Rapids

New call:

WGVU

APPLICATIONS / GRANTS FOR NEW STATIONS

None

APPLICATIONS FROM EXISTING FACILITIES

None

GRANTS TO EXISTING FACILITIES

1540 KTGG MI Spring Arbor: reduce power to 450 watts

OTHERNESS

770 KRPM WA Seattle: Serious rumor department: We hear from inside KING-1090 that they are planning to swap frequencies with KRPM, KING moving here and KRPM moving to 1090 kHz, could happen this spring.

780 CFDR NS Dartmouth: station is here ex-680 kHz
960 WLPR AL Pritchard: station reported SILENT
1010 WCNU FL Crestview: station is SILENT, phone disconnected
1050 WRPT NH Peterborough: station went SILENT 11-91
1070 WKII FL Port Charlotte: station is here now, ex-1090 kHz, with 3100/260 U1

1110 WBCA AL Bay Minette: station reported SILENT
1200 WAGE VA Leesburg: although a fulltimer, this station now signs off at sunset Sundays and doesn't return until 0530 Monday mornings.

1250 WREN KS Topeka: thought by all to be dead, this long silent station is back ON THE AIR to everyone's surprise running 5000/500 U1 with a REL format.

WXOX MI Bay City: station began relaying WGDN-1350 in Gladwin, MI for several days in mid-December, then went SILENT 12-22-91

1270 WVKY KY Louisa: station is SILENT
1280 CKCV PQ Quebec: station is SILENT
1290 WOMP OH Bellaire: station was SILENT following a fire started by lights on a live Christmas tree in their lobby. They planned to return to the air using a mobile studio but we cannot confirm that they have returned, no answer at their listed phone number.

1340 KSEK KS Pittsburg: station is SILENT pending sale
1410 WLTV AL Mobile: silent station is ON THE AIR
1460 WNBR NC Fuquay-Varina: three issues ago we somehow listed this silent station in VA. It has NOT moved.

THANKS: Wayne Heinen, Gerry Bishop, George Santulli, Tom Sanders, Odd-Jorgen Sagdahl, Dave Schmidt and M Street Journal

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



One Broadcast Hill
Fort Worth, TX 76103

Domestic DX Digest - East

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

MEDIUM WAVE RAMBLINGS

A big DDXD-E WELCOME! to another Florida member, Chris Vito of Hallandale, who spent some of the Holidays in Plantation, Florida and did some DXing. Thanks for the report, Chris. We need more help from the Sunshine State! PS. . . just don't call me late for dinner, hi.

Mike Jeziorski sends along this tip with his regular report. He heard a syndicated ad for WMagazine that includes an 800 number for orders. The number . . . 1-800-###-WMAG. Don't get caught thinking this is an ID!

For you NDB chasers, see TIS, NDBs, and OTHER STUFF for some more above 500 kHz from the Dark Continent. Add them to the list published last volume. Country abbreviations are: SF = South Africa; WA = Namibia. Also, some more MEDPERs for ya.

SPECIAL

540 WLIX NY ISLIP - as of 12/6, is on 24-hour schedule; programming is paid REL and ContChr; for what it's worth, station sales manager says he thinks overnight power is 25 watts (EU-NY) [The Log sez 200 - Ed.]

710 CHYR7 ON LEAMINGTON - used to make frequency switch at LSR & LSS, but recently has been switching to 710 kHz 1 hour before LSR and switching to 730 kHz 1 hour after LSS; note correct CLs for 730 (Log sez CHYR) (REH-ON)

740 WRPQ WI BARABOO - 12/21 0140 poor with 50s thru 70s EZL hits and WRPQ Baraboo ID drop-in; listed as 9 watts but didn't even sound that strong; format and sked change from Log; CHYR-7 on rare nite SP 'til 0145 made this catch possible but still had to out up with lotsa WJR-760 splatter (REH-ON)

1010 WERQ MD BALTIMORE - 12/28 1642 poor but alone in CFRB null with UC/rap and non-ID: Happy holidays from Baltimore's new 92-Q; ex: WYST; MD #65 (REH-ON)

1070 WIBC IN INDIANAPOLIS - several reporters have noted that the Log says their night power is 250 watts, but I'll bet it's 10000, as it has been for decades [Ed.-CA]

1090.7v WJBW FL CANTONMENT - 12/21 1705 at last, enough audio to ID this guy that I'd been chasing for the past two weeks; het started at 0745 SRS and stopped at 1745 SSS (in December); frequency has

William Hale

15366 La Paz Avenue, #107
Victorville, CA 92392

been varying from 400 Hz to 1 kHz high of 1090; finally noted with 40s thru 60s NOS and non-ID as WKGT is 105-FM and FM-105 is WKGT; never did hear AM CLs but at least now I know where this one is located; is WJBW correct call or are they still WRBK? (REH-ON) [follow-up received same day! - Ed.] I finally got past the station's FAX machine and talked to a real person who confirmed WJBW is correct call and WRBK is a thing of the past; also want to thank Gerry Thomas of Pensacola for his help; still noted off frequency as of 12/29 (REH-ON)

1160 WACY MI FENTON - FLINT - dropped OLD for C&W as of 0600 12/26; WNEM-TV 5 news simulcast 1800-1830 is also gone; now silent 0000-0600 (TS-MI)

1230 WODE PA EASTON - is now simulcasting w/WODE-FM, with oldies format; non-IDing as Oldies 99 (RJE-PA)

1250 WQXA PA YORK - 12/29 1400 with UC, simulcasting FM; ex:WXKU/WNOW (DS-DE)

1300 WJFK MD BALTIMORE - 12/30 1549 good with 106.7 FM and 1300 AM WJFK ID and traffic report; if I understand this arrangement correctly, the FM, which has a Fairfax, Virginia address, is simulcasting in Baltimore on 1300 while a Fairfax AM sits on 1310; strange . . . (MJ-MI)

WJFK MD BALTIMORE - 12/30 2050 hrd with AM/FM ID, so is simulcasting at least part of the time with 101.9 (RJE-PA)

1300 WNQM TN NASHVILLE - 12/19 2101 good over others with mention of 1300 AM and 7490 Shortwave Nationwide in REL pgm, so possibly . . . at least part of the time (EB-GA)

1340 WLAV MI GRAND RAPIDS - 1/2 now simulcasting the AOR of WLAV-FM 96.9; ex:Z-Rock (PLB-MI)

1440 KMLB LA MONROE - re my report of a couple of issues ago . . . call to station confirmed that KMLB is correct but that the stn did use KJLO CLs when they simulcast with FM-104 back in 1989/90;



1801 GRAND AVENUE, DES MOINES, IOWA 50308

lady said the calls ... were changed back to KMLB when we quit simulcasting quite some time ago; so, change your Logs back to KMLB, drop the K104 slogan and FM Stn notation; phone # is as listed in Log (REH-ON)

1460 WIMX PA HARRISBURG - 12/29 1515 hrd with Mix-1460 slogan, so although now has same call as FM and same format, not always simulcasting 105.7, as checked (RJE-PA)

UNIDS AND UNID HELP

540 UNID ?? - 12/30 2055 with OLD or ROK/OLD format with ID sounding like WBGR; under CJSB & WKJS, and again 1/3 0650 under CJSB; 95% certain of the last letter, 80% on the 3rd and 50% on the second, but nothing like it listed (RJE-PA)



820 UNID ?? - in many nights with BBC World Service; was this the night of the WIQT CPC Test? WIQT? WNYC? Help! (JK-VA)

1200 UNID ?? - 12/27 hrd with ad for an amusement park-type of thing, phone # of 777-1313 @ 0654, temp of 35°, then lost to WOGL slop, then back 0702 w/ad for appliance and electronics store featuring no payments until April, then lost again; temp here was somewhat lower, so neither WKIT or WKOX likely (RJE-PA)
UNID ?? - 12/23 2030-2055 UC mx under WNSS, about even with WAGE in such null as I could get on both WNSS and WOGL-1210 simultaneously; practically no talk, no IDs hrd; WCHB? (RJE-PA)

1250 UNID ?? - 12/16 0215 good with WTMA with REL Christmas mx from Skylight Radio Network/K115-900; Concert of Prayer at 0230, NO ID!!! who can this be! (EB-GA)

1300 UNID ?? - 12/23 1625 with Bob Larson's Talk Back (REL TLK) (REH-ON)

1320 UNID ?? - 12/29 0330-0400 and/or 0425-0500 with EE-language talk pgm; waiting for WWWT test (MH-NC)
UNID ?? - 12/29 0330-0400 or/and 0425-0500 while languishing for WWWT test, with unID language... at first, I thought SS, but then sounded Middle

Eastern, possibly Arabic; ideas? (MH-NC)
1330 UNID ?? - 12/20 0410 ultra-weak REL with SS preacher; looped E-W; does this sound like either WWRV or WRCA? (REH-ON)

1380 UNID ?? - JK-VA's unID in Issue 12 w/WXTC-FM is probably a wrong call or FM frequency; WXTC-FM is in Charleston, SC and there's no 1380 AM near enough! (RJE-PA)

1390 WCSE SC CHARLESTON - is JK-VA's unID reported on 1380 in the 12/23 issue; they use the 97-FM WXTC IDs continuously (MJ-MI)

1450 UNID ?? - 12/23 0147 NOS format, the "With special music for special listeners, your favorite station that plays Kate Smith"; suspect WBYU or KAYC (CV-FL)

1490 UNID ?? - 12/28 2217-2300 pbp of Celtics - Bucks NBA game; several choices in MA or WI, but considering I was getting midwest skip on this frequency, think it might be a Wisconsin station, but which one? (DT-ON)

1520 WVOI OH TOLEDO - is JK-VA's unID of 11/16; they're UC and use The Blend slogan; hrd here now and then at night (TS-MI)

1590 UNID ?? - 12/23 0355-0439 OLD, 0403 nx, ID at 0409 You are listening to 1590 WLRE by female anncr; no such call found on 1590 in Log, and nothing that might sound like it (DT-ON)

DX AND EQUIPMENT TESTS

560 WGAN ME PORTLAND - not heard (MJ-MI) ... not heard (EU-NY) ... low rumbling het squashed all reception; it's been an on-and-off problem at night on this frequency for years in this area (JL-OH) ... not heard, too much WQAM (WPT-DC) ... nothing heard, and back to bed (RJT-NC)

810 UNID ?? - 12/24 someone testing with continuous tone 2020; also hrd at 2143, 2235 and 2300 (GH-KS)

820 WIQT NY HORSEHEADS - 12/23 0058-0130 in with CLA mx and BBC World Service?? 0100 fade 820 AM WIQT Horseheads-Elmira; also CHAM & mostly WBAP; TTs hrd 0103-0104, then CID WIQT, also RR R. Reloj code 0108; fade again 820 WIQT Horseheads-Elmira 0109:30 CID again; letter sent (JK-VA)

WIQT NY HORSEHEADS - 12/23 0103 tune-in, good with TTs, CIDs, VIDs, & SIDs; unn (REH-ON)

WIQT NY HORSEHEADS - 12/23 fair with VIDs, CIDs, SIDs & Your Country's Best Music and 820 American

WIQT, Horseheads-Elmira (JL-NY)

WIQT NY HORSEHEADS - 12/23 0104-0130 on IRCA test, good on day pattern, much weaker after switch to night pattern at 0115; code and voice IDs until 0115, when only CIDs were hrd; QRM from CHAM/WBAP/unIDs (HH-MD2)

WIQT NY HORSEHEADS - 12/23 0100-0115 fair good over WBAP/CHAM; lost at 0115 (RJT-NC)

WIQT NY HORSEHEADS - 12/23 no sign ... CHAM too strong (DT-ON)

930 WFMD MD FREDERICK - 12/23 0130 good in WEOL null with OC & ID: This is AM 93 WFMD in Frederick, Maryland transmitting at this time for maintenance and test purposes; ID repeated at 0200; unn (REH-ON)

1150 WDEL DE WILMINGTON - 12/30 0330-0400 fair poor with anncr Mark Anderson and invitation for DXers to call toll-free 1-800-544-1150 (EU-NY)

WDEL DE WILMINGTON - 12/30 DX Test on as sked; 8-mile local, very strong here! (DS-DE)

WDEL DE WILMINGTON - 12/30 0330-0400 not tried since it's unn and I was parked on 1320 trying for WCVR (REH-ON) ... came up empty on this one as WIMA dominated; I wonder if Fred had a problem with it, too - hi (JL-OH) ... not heard (SA-MB) ... nothing, unn (RJT-NC) ... only CKOC (DT-ON)

1320 WCVR VT RANDOLPH - 12/30 0016-0203 on test, thru CKEC QRM with occasional VIDs and CIDs; believe they had vocal mx as well (AR-ON)

WWWT VT RANDOLPH - 12/30 poor with CIDs & barely readable VIDs AM 1320 WWWT Randolph, Vermont; not WCVR as listed in Issue #12 (EU-NY)

WCVR VT RANDOLPH - 12/30 0000-0500 too much CJMR/WOBL/WJAS; all I got was a mega-headache and five hours older; Log sez this is WWWT (they changed from WCVR quite a while back but kept WCVR as their FM calls); did I miss an AMS Switch call change or did things get mixed up and it was their FM and not the AM that was testing? (REH-ON) ... not heard, thanks in part to my neighbor's attempts to set a Guinness record for continuous TV watching; thanks to J.D. Stephens for arranging these tests from some difficult eastern states (MJ-MI) ... NOT hrd on scheduled DX Test (WCVR listed, which call?) (MH-NC) ... no sign, all WATR/WQIV/WIAS (DS-DE) ... nothing heard as WJAS/CJMR battled it out (JL-OH) ... not heard (SA-MB) ... not heard (WPT-DC) ... nothing heard, either as WCVR or WWWT (RJT-NC) ... CJMR only (DT-ON)

Waynesboro's
First Station
Since 1947

WAYB
1000

Personality
Radio

1304 Ivy Street • P. O. Box 40 • Waynesboro, Va. 22980

1560 WQXR NY NEW YORK - 12/23 0455 testing during their regular SP w/ROK(!) mx; 0501 ID: WQXR New York conducting transmitter tests; very unn (REH-ON)

1590 WARV RI WARWICK - 12/23 0330-0438 poor good with CIDs, VIDs, Christmas music and scripture readings; lotsa WAKR QRM (REH-ON)

WARV RI WARWICK - 12/23 0329-0412 hrd poorly on test under WAKR/WWCC; the CIDs made all the difference because the VIDs were weak (AR-ON)

WARV RI WARWICK - 12/23 test hrd L&C (EU-NY)

WARV RI WARWICK - 12/23 0357-0430 on IRCA test with rough voice - a word now and then - pretty good on code; heavy QRM from semi-local WJRO Glen Burnie, MD (HH-MD2)

WARV RI WARWICK - 12/23 0409 fair poor with CIDs (WPT-DC) [If'n you heard this on 1460 (as reported), it's time to adjust that dial string on the -2010, hi -Ed.]

WARV RI WARWICK - 12/23 0330 only CID signal hrd; missed 1st 15 minutes by not waking on time! WAKR very weak; CID also hrd at 0435, plus QRM from WLRE (see unIDs) (DT-ON)

WARV RI WARWICK - a no show, only powerful WAKR and WKPT in background (JK-VA) ... not heard (SA-MB) ... nothing heard (RJT-NC)

TIS, NDBs, AND OTHER STUFF

512.5 MAJ SF MAJUBA KRAGSENTRALE - add to NDB list [Ed.-CA]

517.5 LD SF LYDENBURG - add to NDB list [Ed.-CA]

519 SF SF NEW TEMPE - add to NDB list [Ed.-CA]

530 MF SF ORNATE - add to NDB list [Ed.-CA]

533 ML WA OMEGA - add to NDB list [Ed.-CA]

1613 NH NJ MONROEVILLE - 12/25 1710-1731 fair with some fading with Caribbean Beacon-1610 QRM; MEDFER on from time-to-time; 100 mw; send reports to Norm Harbison, Jr, RR 2 - Box 224, Monroeville 08343 (HH-MD1)

1620 SBT ?? - 12/21 0330 weak NDB with S B T CIDs using 1 kHz tone; loops N-S; any ideas who? (REH-ON)

UNID ?? - 1/1 0140 a pirate

with Rocky Mountain Way by Joe Walsh, then abrupt sign-off (WPT-DC)

- 1639 **RD MD BERLIN** - 12/28 2150-2240 good to non-existent signal with continuous code IDs; taped report sent; definitely a station to try for (MH-NC)
- 1650 **RGQ PA BERWICK** - 12/18 0610 very weak MEDFER stn with CIDs and msg; Sheldon C. Cleaver, 427 W. 2nd Street, Berwick 18603 wants reports; QSLed already with cute card; running 100 mw; on from 0600-0800 and 1800-0100 (HH-MD1)

MIDNIGHT TO 0800 HOURS ELT

- 540 **WGTO FL CYPRESS GARDENS** - 1/1 0114 good with ID; oldies (WPT-DC)
- 560 **WIND IL CHICAGO** - 12/14 0211-0226 in good with SS ads for Tony's Finer Foods, mentions of Chicago, EZL SS mx, female annr; 0220 ID as La Tremenda; no WQAM or CJKL (JK-VA)
- WHYN MA SPRINGFIELD** - 12/30 0045 atop briefly with ... every night, listen and call-in and voice your opinion ... basketball and NFL playoffs every weeknight at 6:10 PM, check it out ... sports every weeknight at 6:10 right here on **WHYN AM (EU-NY)**
- WJLS WV BECKLEY** - 12/25 0023 in weak with holiday REL mx; 500 watts? and WJLS jx (JK-VA)
- 620 **WSUN FL ST. PETERSBURG** - 12/9 0300 good with fair \$ over WRJZ/others with Classic Country, 62 WSUN St. Petersburg/Tampa/Clearwater legal ID AP News (EB-GA)
- WSKQ NJ NEWARK** - 12/23 0245 good with WSUN/WRJZ/Cuba with SS talk (EB-GA)
- 640 **WJTZ TN BLOUNTSVILLE** - 12/14 0346 with WJTZ Kingsville-Bloomsburg?; under WHLO; no KFI this morning (JK-VA)
- 680 **WCNN GA NORTH ATLANTA** - 12/16 0236 good over WODZ/WPTF with some WMAQ-670 splash with CNN Headline News, ad for Riopan Plus 2, PSA for Cerebral Palsy Assn; At 2:45, this is AM 680, WCNN Headline News slogan Dollars and Sense feature; my QTH is deep in their null toward WODZ (EB-GA)
- CFTR ON TORONTO** - 12/11 & 1212 0022-0100 in, owning the channel with many slogans, such as Stopless Hits CFTR, Number One for Hit Music, Canada's Hit Music Station & Number One Hit Music Station; mostly UC mx, gone at 0058 with DA switched back on; letter sent (JK-VA)
- 770 **WABC NY NEW YORK** - 12/25 0000-0100 with Orson Welles and Lionel Barrymore in A Christmas Carol sponsored by Campbells Soup Company;

at 0058 Happy Holidays from WABC New York jx, then WABC theme song (which you never hear in these modern times) (JK-VA)

- 780 **WBMM IL CHICAGO** - 12/25 0100 with Eve Arden as Our Miss Brooks, story was Christmas Eve, 1950; with Radio Coro QRM (JK-VA)
- 800 **CKLW ON WINDSOR** - 12/23 0230 good with PJB/XEROK/others with MoYL, You're listening to the music of CKLW slogan at 0239 (EB-GA)
- 820 **WBAP TX FORT WORTH** - 12/25 0205 with wx, then I'm Brian Castell ... you're listening to the station where you get it all, news, weather, sports 820 WBAP; at 0322 You're listening to the 50,000 watt voice of the great southwest, WBAP, then wx mentioning heavy flooding in Texas (JK-VA)
- WGGM VA CHESTER** - 12/23 0104 good with scripture verse, news, Love 82 Action Weather for eastern Virginia & Capital Cities Christian Voice (EU-NY)
- 820 **CHAM ON HAMILTON** - 12/23 0100-0200 in loud over/under WBAP/WIQT CPC Test with American Country Countdown (JK-VA)
- 850 **CKVL PQ MONTREAL** - 12/27 0115 fair good with FF, over/under WRMR/WJAC/KOA (JK-VA)
- 900 **CHML ON HAMILTON** - 12/23 0217 fair with XEW/WGOK with AC/OLD (EB-GA)
- 920 **WBAA IN WEST LAFAYETTE** - 12/17 0730-0815 National Public Radio News, local Morning Edition pgm (TB-OH)
- WHJJ RI PROVIDENCE** - 12/20 0159 Talknet, promo for award-winning news, wx, Bruins score, IDs and NBC News; good, but gone within 5 minutes; state #37 (MJ-MI)
- CJCH NS HALIFAX** - 12/23 0000-0020 OLD and Christmas [mx]; CIOO & CJCH 920 hrd under WBAA until their sign-off, then readable (BT-ON)
- 930 **WBEN NY BUFFALO** - 12/27 0037 in very faint with others with Radio 930, WBEN ID, and (I think) Larry King (JK-VA)

WCXN
Loud & Clear
AM 1170 10,000 WATTS

- WTKZ WV HUNTINGTON** - 12/23 0159 good with station programming promo, anti-drunk driving PSA, We're all-talk, all day, Talkradio 930 WTKZ Huntington-Ashland-Ironton legal ID NBC News (EB-GA)
- 940 **KIOA IA DES MOINES** - 12/24 0401 good fair with WMIX in R. Reloj null with OLD, CST TC (EB-GA)
- 950 **WQBE WV CHARLESTON** - 12/24 0358 poor under KPRC/WSYA with C&W mx (EB-GA)
- 970 **KSYLA ALEXANDRIA** - 12/24 0336 poor under WAVG with The Great Songs by the Great Artists on 970 KSYL slogan AC (possibly Unistar Format 41) (EB-GA)
- 990 **WEEB NC SOUTHERN PINES** - 12/14 0243 good, with wx for the Sandhills and back to Talknet; WIVK QRM (JK-VA)
- 1030 **KCTA TX CORPUS CHRISTI** - 12/21 0724 good with wx for Bay area, KCTA ID REL mx; alone on freq (SA-MB)
- 1070 **WNCT NC GREENVILLE** - 12/14 0300 in with WNCT Greenville, the talk of North Carolina; way under WIBC, no KNX (JK-VA)
- 1080 **WTIC CT HARTFORD** - 12/14 0303 good with Good morning, I'm Debra Young, WTIC News, the temperature is (fade), then news; mention of the death of a radio pioneer who worked for years for the 1080 Corporation, Edmund Till(?); Talknet after the nx (JK-VA)
- 1120 **KMOX MO ST. LOUIS** - 12/27 0012 loud with 1120 KMOX with wx from Bob Hamilton, then the Jim White Show at 436-7400 or 1-800-925-1120 (JK-VA)
- 1140 **KLUC NV NORTH LAS VEGAS** - 12/21 0739 good with 98.5 KLUC IDs, local ads; under KSOO (SA-MB)
- 1150 **KLRG AR NORTH LITTLE ROCK** - 12/23 0145 local-like at times over WGOW/WZBQ/WJBO with UC-sounding black GOS, 1150 KLRG slogan (EB-GA)
- WDEL DE WILMINGTON** - 12/30 0405-0420 after scheduled DX Test; local nx, WDEL Color Radar Weather and Tom Snyder pgm at 0406; fair with unID co-freq QRM; previously hrd/QSLed on 11/21/82; still, nice to hear (MH-NC)
- WCUE OH CUYAHOGA FALLS** - 12/29 0300 with REL show and WCUE ID (JK-VA)
- 1320 **WQIK FL JACKSONVILLE** -

WFLW

Box 310
Fairfield, Illinois 62837

- 12/29 0330-0400 or 0425-0500 with FM 99 WQIK IDs/promos and C&W format; while looking for WWWW test (MH-NC)
- WOMG SC COLUMBIA** - 12/29 0330-0400 or 0425-0500 with Columbia 103 promos & oldies format; while waiting for WWWW test (MH-NC)
- WKAP PA ALLENTOWN** - 12/30 0331 atop briefly with Oldies 1320 WKAP. We're your station for good times and great oldies; later, non-IDd as Lehigh Valley's Original Solid Gold Radio (EU-NY)
- WJAS PA PITTSBURGH** - 12/16 0201 good over WQJK with CNN Radio News, ad for Radio Shack Unistar AM Only NOS/AC feed at 0205, 1320 WJAS slogan at 0206 (EB-GA)
- WJAS PA PITTSBURGH** - 12/29 0330-0400 or 0425-0500 with ID at :00 and CNN news; while dozing, er, trying for WWWW test (MH-NC)
- 1330 **WFBC SC GREENVILLE** - 12/22 0130 faint with what sounded like This is Bruce Williams on South Carolina's News-Talk 1330 WFBC (JK-VA)
- 1350 **WSMB LA NEW ORLEANS** - 12/16 0153 good with WSLR with end of Art Fleming pgm, sign-off at 0154 (EB-GA)
- 1370 **WGCL IN BLOOMINGTON** - 12/25 0045 very weak behind WSPD/WXXI with WGCL 1370 and Christmas mx (JK-VA)
- 1390 **WCSE SC CHARLESTON** - 12/22 0120 with ROK mx and WXTC-FM ID (JK-VA)
- 1450 **KSIGLA CROWLEY** - 12/23 0124 with ID and Acadia-area weather C&W; called the stn the next day for verification and talked to the PD who was blown away that I heard them from Ft. Lauderdale with remarks like: You're calling from where? and I gotta get one of those antennas (CV-FL) (Sign 'em up! -pls.)
- 1480 **WMAX MI GRAND RAPIDS** - 12/23 0750 good with CNN News, sports local ads for a housing development (SA-MB)
- 1490 **WJOC TN CHATTANOOGA** - 12/21 0050 on top with Sports Final; 0100 ID: This is Chattanooga's only fulltime sports connection. ??? Radio, WJOC Chattanooga CNN News (REH-ON)
- 1490.1 **KJIN LA HOUMA** - 12/23 0422 loud and a little off frequency(!) with Any time you hear your country favorites, you know you're on KJIN (CV-FL)
- 1500 **WLQV MI DETROIT** - 12/21 0100-0201 REL, talk by woman preaching; ID at 0200, GOS mx; poor under WTOP (DT-ON)
- 1510 **CJRS PQ SHERBROOKE** - 12/12 0248 w/FF, under/over WSSH/WLAC (JK-VA)

- 1570 **CFOR ON ORILLIA** - 12/22 0000 with Orillia's own 1570, CFOR, then C&W mx (JK-VA)
- 1580 **KCWW AZ TEMPE** - 12/23 0257 good with KCWW non-IDs and Real Country slogans and PSA from the Arizona Public Service Company (CV-FL)
- WZKY NC ALBEMARLE** - 12/30 0638-0640 atop channel with ID, promo, and syndicated sports update pgm (RJE-PA)
- WWOF NC CAMP LEJEUNE** - 12/23 0655-0700 local-like signal with ContChr mx, ID, then gone (RJE-PA)
- WVKO OH COLUMBUS** - 12/10 0000 with The best music, the greatest oldies, it's all on WVKO, then Michael Jackson mx (UC); mixing w/WPGC (JK-VA)
- WVKO OH COLUMBUS** - 12/20 0700 atop channel with ID, promo (RJE-PA)
- 1590 **WAKR OH AKRON** - 12/22 0005 with WAKR News, the governor may raise Ohio Turnpike tolls, wx from Tony Penn (27'), then Newstalk Radio 1590 WAKR. Now it's time for the Jim Bohannon Show; mixing w/WCBG/WKTP (JK-VA)
- WWCC PA HONESDALE** - 12/23 0402-0413 battling WAKR & WARV test with C&W format; IDs; slogan Wayne County's Country (AR-ON)
- WWCC PA HONESDALE** - 12/23 0452 good briefly w/SID and C&W mx (EU-NY)
- 1600 **WWRL NY NEW YORK** - 12/22 0057 with REL UC pgm, call 404-964-4989 for the Reverend Ray(?), if you need help with anything! (JK-VA)
- WBBD WV WHEELING** - 12/27 0228-0400 with AM 1600 WBBD; few legal IDs; is it really 33 watts?; with BFL mx, other IDs hrd including This is Bill Jones, thanks for joining me on the station that brings back wonderful memories (JK-VA)

0800 TO 1600 HOURS ELT

- 600 **WTAC MI FLINT** - 12/25 0950-1040 bible teachers Kenneth Hagin and Charles Capps (TB-OH)
- 630 **WMFD NC WILMINGTON** - 12/29 1535-1550 noted with MoYL-type programming, and promo as Where all the great songs have gone, AM 630, WMFD; have heard this on other occasions, and no Talk format as in NRC Log; semi-local stn (MH-NC)
- 660 **WESC SC GREENVILLE** - 12/29 1555-1617 with GOS and C&W mx, local nx, wx and promos of both Home Style Country 660 and Country 660; QRM moderate/severe from WFAN (MH-NC)

- 730 **WVIC MI EAST LANSING** - 12/24 1448 very good with Hormel Ski Watch, 95 FM Lansing's Hit Music Station; Tom Baker with POP mx (HF-MI)
- 810 **WBYY MI ROCKFORD** - 12/30 1431 fair with all ads, such as Lane Country Shop, Mighty Maids, Modern Hardware, Roy's Auto Wash, Squire's Inn, Teague & Hutton Massage (full-body massage available) [Boy, could I go for one of those after doing this column lately! - Ed.], Sullivan's Carpet (HF-MI)
- 920 **WOKY WI MILWAUKEE** - 12/17 0820-0840 nx, trffc, wx; QSL in 5 days (TB-OH)
- 1160 **WSKW ME SKOWHEGAN** - 12/26 1550 with mx, promo and ID cutting thru semi-locals WOBB & WYNS (RJE-PA)
- 1200 **WKOX MA FRAMINGHAM** - 12/26 1525 local-like with OLD, promo and ID; burying WAGE (RJE-PA)
- 1250 **WGLN FORT WAYNE** - 12/23 1555 poor with Talkradio 1250 WGL; CNN News; WEMP QRM with OLD; no sign of WXOX lately (HF-MI)
- WGL IN FORT WAYNE** - 12/25 1045-1110 weak, but audible with WXOX off; Talk Radio 1250 with CNN News at 1100 (TS-MI)
- WTAE PA PITTSBURGH** - 12/26 1545-1555 good, briefly with sportstalk, 333-WTAE phone # and promo for Save The Pittsburgh Aviary fund-raiser; never heard in daytime before; KDKA also good (TS-MI)
- 1260 **WWJQ MI HOLLAND** - 12/23 1545 fair with 1260 WJQ; ads for Hudsonville Ice Cream, Holland Auto-Owner Agencies; Holland Christian HS FB promo (HF-MI)
- 1320 **WILSMI LANSING** - 12/29 1537 fair with WMTG splash with wx anncnt saying There is snow coming down over our studios at 1320, WILS Lansing UC (JL-OH)
- 1380 **KCIM IA CARROLL** - 12/21 0810 good with CL ID, local nx & ads (SA-MB)

RADIO/1360
webb

CLIFTON AVENUE & DENISON STREET / BALTIMORE, MARYLAND 21218

- 1430 **WXKS MA EVERETT** - 12/26 1555 fair in WFOB null with I'm Sorry by Brenda Lee followed by call ID: At home, make the Music of Your life your constant companion on AM-1430 WXKS Gone by Ferlin Husky (REH-ON)

- 1490 **WBSR MT LAUREL** - 12/26 0810 fair with wx, TC, local ski report, local ads for Billings; new for MT #42 (SA-MB)
- 1570 **WWCK MI FLINT** - 12/23 1436 good with ads for Flint Discount Jewelry, Duke's Car Stereo, Pro-Clean Laundry, Valley Health Club; Instant Request, CK-105; POP mx (HF-MI)
- 1580 **WWOF NC CAMP LEJEUNE** - 12/26 1535 very strong, atop channel with REL talk & mx pgm (RJE-PA)

1600 TO 2400 HOURS ELT (swing shift)

- 530 **CIAON BRAMPTON** - 12/9 2036 EE annmts for job training funded by Canadian Government, and Italian pgm; clear, steady signal here (TF-CT)
- CIAO ON BRAMPTON** - 12/22 2323-2344 booming in in SS, talk pgm to 2330; Radio CIAO ID; musical pgm & many ads after 2330 (AR-ON)
- CIAO ON BRAMPTON** - 12/23 1920-1940 with alternating male/female anncrs with occasional EE Christmas choir mx; also several ads, but no ID; language may have been Greek, but it's so long ago I'm not sure; certainly not a familiar language like FF, SS, PP, II, etc (RJE-PA)
- 540 **WDMV MD POCOMOKE CITY** - 12/30 2104 1st time hrd on night power; weak under CJSB/WKJS with ID (RJE-PA)
- WWCS PA CANONSBURG** - 12/23 1649-1700 in loud on day power/pattern with Cookie Kraft ad, traffic in Essex Tunnel, Routes 28 and 38 bridge, ID Spirit 54, Your Christian Station; ID at 1700 WWCS Canonsburg-Pittsburgh, then gone with power cut (JK-VA)
- WKJS PA CANONSBURG** - 12/30 2100 with REL, Spirit 54 non-IDs; over/under CJSB/others (RJE-PA)
- 550 **WKRC OH CINCINNATI** - 12/17 2153 good with Joe with call-in pgm @ 749-1155 re Cincinnati Police; . . . on the only station you can depend on, 55 WKRC; WKRC News Update (HF-MI)

WMCA
INSPIRATIONAL RADIO FIRST ON YOUR DIAL
570 AM

S
Sales Communications Corporation

- KTSA TX SAN ANTONIO** - 12/27 1920-1938 news and many ads - sounded like a TV simulcast, but no channel or TV CLs given [it's KENS-TV Channel 5 - Ed.], SHOTGUN AD BLOCK at 1924 (8 ads in 2 minute period, and I'm not a Kelly Girl) (RJT-NC)

- 560 **WQAM FL MIAMI** - 12/12 2120-2143 sports talk, ads for Sears and Inter-American Car Rental, and the pgm was The Miami Sports Exchange with Ed Kaplan; over/under WEAZ (TF-CT)
- WQAM FL MIAMI** - 12/31 2151 fair with mention of South Florida Radio during promo; WFIL "auroraed" out (WPT-DC)
- CJKL ON KIRKLAND LAKE** - 12/12 2143-2147 briefly atop w/C&W mx, promo for CJKL Saturday Country hrd from 0700-1200; lost to WEAZ (TF-CT)
- 570 **WKBN OH YOUNGSTOWN** - 12/17 2205 with CBS-TV News, TV-27 wx for Trumbull County; Myrna Lamm Talknet (HF-MI)
- 580 **WCHS WV CHARLESTON** - 12/21 2100 with CL ID and BKB game; over/under RJR rap mx review . 720; usually has talk (JK-VA)
- 610 **WIOD FL MIAMI** - 12/31 2148 fair with mention of Skysearch during talk show; WIP "auroraed" out (WPT-DC)
- 620 **WSUN FL ST. PETERSBURG** - 12/12 2205-2218 wx for Tampa Bay area (when I heard it was 82° on the Bay, I knew it wasn't WVMT!); Info when you need it, country music when you want it on 620-WSUN; lots of C&W mx; never heard here before! (TF-CT)
- 670 **WIEZ PA LEWISTOWN** - 12/24 1600-1618 very good with WIEZ/WMRF ID; local & CNN News followed by Christmas music (AR-ON)
- 680 **WPTF NC RALEIGH** - 12/21 2143-2200 good with postgame wrapup of North Carolina Wolfpack Basketball; ads for Mort's Trophies, GTE, and Harley-Davidson, then wx (42°) in the Triangle; WPTF Stereo 680 (JK-VA)
- 690 **WVOK AL BIRMINGHAM** - 12/22 2240 good, clobbering CBF at times with 50s-type OLD; 2244 ID (RF-OH)
- 700 **WCAT MA ORANGE** - 12/26 1604 ending UPI News, with ID (RJE-PA)
- KSEV TX TOMBALL** - 12/20 1817 way under WLW with man and woman doing news, wx and sports; most ads were for Houston bizzes; used Talk Radio 700 non-IDs; lost at 1831 pattern/power change; almost passed this one up thinking it was usual CHYR7/WJR [730 - (760-730) = 700] mixing spur (REH-ON)
- 720 **WWII PA SHIREMANSTOWN** - 12/23 1618 fair poor with mentions of Love and REL mx (JK-VA)
- 840 **WKDI MD DENTON** - 12/31 1635-1645 unusually weak with REL talk and mx pgm and ID as Christian Radio, 84-KDI and 84-KDI; format change from Log (RJE-PA)

- WKTR VA EARLYSVILLE** - 12/31 1643 with C&W-sounding mx, but could be Christian C&W; promo and ID; separable from WKDI with loop (RJE-PA)
- 880 KRVN NE LEXINGTON** - 12/22 1808 giving WCBs a good fight with Denver Broncos vs San Diego Chargers FB; 1813 Here on the Denver Broncos football network, Conoco ad, beef ad; 1815 suddenly gone due to pattern change; phoned station, who confirmed it was them, and pattern change time correct for KRVN; new, and a most-wanted (RF-OH)
- 920 CJCHNS HALIFAX** - 12/6 1958 poor with contest promo, with a trip to New York City as the grand prize, entries available at ?? in downtown Halifax and PSA for United Way (MS-ON1)
- 930 WZNN NH ROCHESTER** - 12/16 2155-2225 CNN Headline News feed, ad for Mita Office Supplies in Rochester, taped wx for NH and Southern Maine every 15 minutes; way over WPAT (TF-CT)
- 940 WCPC MS HOUSTON** - 12/20 1712 sports tele-talk, ad for Food World and Treasury Loans of Pawsawaki (!) County [Houston's county is Chickasaw - Ed.]; way atop (TF-CT)
- WNRG VA GRUNDY** - 12/5 1642 fair with C&W mx Are You Loving Me Like I'm Loving You?; female annr mentioned Tanya Tucker coming up next here on NRG (MS-ON1)
- 960 WFIR VA ROANOKE** - 12/17 2240 fair with Mryna Lamm Talknet; ad for National Optical; WFIR AM 980, Roanoke's News Station (HF-MI)
- WFIR VA ROANOKE** - 1/2 2140-2230 Bruce Williams Show, and at 2207 Talknet with Myraa (TB-OH)
- 980 CFPL ON LONDON** - 12/17 2251 ad for One-Plus-One Fashions, PSA for Radio 98 Christmas Miracle; Christmas ROK mx; over/under WONE (HF-MI)
- 990 CHTX PQ MONTREAL** - 12/16 2024-2120 way atop with Oldies 990, all oldies all the time, with DJ Tom Malone with lots of contests; never heard it when on 980! (TF-CT)



KSLM • P.O. Box 631 • Salem, Oregon 97308

- 1000 WTAK AL HUNTSVILLE** - 12/29 1626-1703 on SSS with ROK mx of the 60s, local ads, and ID/promo as You're listening to Doctor ??? on Electric Medicine Show, on Huntsville's home of rock and roll, AM One Thousand, WTAK; fair/poor over/under WLUP QRM + moderate/severe QSB [there's that QSB-thing again -Ed.]; state #47. YES!! (MH-NC)
- 1090 WCAR MI LIVONIA** - 12/17 2300 good with female with sign-off anncts; God Bless the USA; off at 2302 leaving KAAV (HF-MI)
- 1100 WWWE OH CLEVELAND** - 12/24 2345-2400 good signal with the program A Christmas Carol; annr said is on the ESPN Radio Network ABC News (GH-KS)
- 1150 WIMA OH LIMA** - 12/27 2355-2400 with UPI(?) News, AM 1150 WIMA, Ai News at :00, then WIMA Newswatch continues; WCUE usually on top (JK-VA)
- 1160 WJJD IL CHICAGO** - 12/23 1610 fair with very oldies, ad for White Fence Farms; WACY QRM (HF-MI)
- WOBM NJ LAKEWOOD** - 12/28 1715 xlnr with sports, ID by female; ex:1170 (WPT-DC)
- WMVI NY MECHANICVILLE** - 12/15 1635 at local strength w/MoYL stuff, ad for a furniture restoring firm on Route 9; interesting effect with three MoYL stations (WSKW, WOBM, WMVI) semi-regular on 1160 here (TF-CT) [Editors note: there is only one mechanic in Mechanicville... but multiple Trumans in Trumansburg - hi]
- WPIE NY TRUMANSBURG** - 12/31 1628-1630 with what sounded like a lengthy power/pattern change announcement; weak under WYNS/WCCS (RJE-PA)
- 1170 KVOO OK TULSA** - 12/15 1742 fair with KVOO ID tune; KVOO AM & FM 98; C&W; Larry with KVOO Sports Roundup; over WWVA (HF-MI)
- 1200 WCHB MI TAYLOR** - 12/20 1655 tuned into preaching; a weak signal but enthusiastic young annr IDing WCHB Taylor - Detroit and was abruptly lost to WAGE; amazed to hear this extremely directional station here (TF-CT)
- WNSS NY NORTH SYRACUSE** - 12/23 2055 way atop WAGE with nx, W-News and full ID (RJE-PA)
- WBZY PA NEW CASTLE** - 12/15 1720 female with OLD; promo for Country Color; QRM from REL & KYOO up briefly (MO #18) (HF-MI)

Need to renew? Expired? The mailing label will tell you.

- WBZY PA NEW CASTLE** - 12/27 2104 end of AP Network News, local nx by female annr, AP Network Sports at 2108, wx for The greater New Castle Area at 2110 ROK mx; lost to WAGE at 2118 (TF-CT)
- 1210 WBIU LA DENHAM SPRINGS** - 12/20 1735 fair with ads for Professional Publications, All-Star Ford in Gonzales; Sports Forum call-in; The Power Station, AM 1210; USA Net News; QRM from WKNR-1220 (HF-MI)
- 1230 WLVB CT MANCHESTER** - 12/29 1610 SS mx and ads; unusual here, as WERI usually comes in under regular WFAS here (TF-CT)
- WNOR VA NORFOLK** - 12/25 2233 poor, with ROK mx and mentions of FM 99, then ZZ Top followed by Jackson Browne (JK-VA)
- 1250 WDVA VA DANVILLE** - 12/16 1652 fair with soft C&W mx and WDVA News annct (MJ-MI)
- 1260 WWDC DC WASHINGTON** - 12/21 2222 good, over WRIE with WW-DC. Thank you for joining us on the station with great songs and memories; sounds like same format as WFBL (NOS) (JK-VA) [May be on the same satellite feed? - Ed.]
- WBUD NJ TRENTON** - 12/15 1740 tuned into Sinatra mx, WBUD ID, AP Network Sports; at local strength after local WMMM left the air (TF-CT)
- WRIE PA ERIE** - 12/15 1747 ROK OLD, The Oldies Rock and Roll Station; strong signal, and the verie indicated the station is presently operating ND at about 65% of its 5kw power, so get them now! (TF-CT)
- 1270 WXYT MI DETROIT** - 12/21 2234 with Open Line Detroit, wx (28) (JK-VA)
- WTJZ VA NEWPORT NEWS** - 12/21 2231 with UC mx and AM 1270, we are WTJZ (JK-VA)
- CFGT PQ ALMA** - 12/7 1655 fair good with Beatles' Can't Buy Me Love, FF version of Bony Morony, pgm anncts, references to Canadian government, airline ad, wx, road conditions, ski report, all in FF (MS-ON1)
- 1280 WSAT NC SALISBURY** - 12/31 1733 fair good with C&W mx, ads for Salisbury Mall and a CD (WPT-DC) [Was that CD a sound reproduction media or a money reserve enhancer? - Ed.]
- 1290 WJBR DE WILMINGTON** - 12/15 1659 ID for 99.5, soft rock over SS station I could not ID (TF-CT)
- WCHY GA SAVANNAH** - 12/17 2006 good with several IDs and C&W mx; in well all evening (MJ-MI)
- 1290 WCHY GA SAVANNAH** - 12/17 2050 C&W mx, IDs for Y94 - FM & WCHY ID @ 2100, ABC News and Now more of your country favorites played back-to-back on Y-94 FM, followed by clustered C&W mx; atop for 30 mins (TF-CT)
- WIRL IL PEORIA** - 12/24 1728 fair with nx and ID by female (WPT-DC)
- WHKY NC HICKORY** - 12/16 1653 good with promo and talk program about health (MJ-MI)
- 1310 WIBA WI MADISON** - 12/15 1700 fair with CBS News; WIBA News @ 1706; 271-NEWS Newslite; AM Stereo WIBA...; QRM from WMTG (HF-MI)
- CHBG PQ LA POCATIÈRE** - 12/7 1608 fair in FF with traditional fiddle mx, local ad for La Pocatiere car dealership, report on road conditions in Quebec and eastern Ontario, more local ads (MS-ON1)
- 1360 WWSJ NJ VINELAND** - 12/16 1720 way atop with New Jersey Talk Radio - AM 1360, WWSJ where Rush Limbaugh is heard every afternoon talk, then lost to WDRC (TF-CT)
- WSAI OH CINCINNATI** - 12/26 1704 fair with CL ID, oldies mx, local wx; new for OH #37 (SA-MB)
- CKRB PQ BATHURST** - 12/7 1706 fair with local wx, ID, mixing with CJVL (MS-ON1)
- 1370 WTKY KY TOMPKINSVILLE** - 12/22 1728 start station full sign-off, no 55B, mention of WTKY AM on 1370 kilocycles and WTKY FM on 92.1 megacycles at 10,000 watts (RJT-NC)



- WMNY SC ELLOREE-SANTEE** - 12/22 2000 hrd w/these CLs, ID at 2000 WMNY AM and WORG FM Elloree-Santee-Orangeburg CNN News (RJT-NC)
- 1390 WEED NC ROCKY MOUNT** - 12/21 2250 with Welcome to Sun Network; no WFBL or WXTC at this time (JK-VA)
- 1410 WELM NY ELMIRA** - 12/29 2331 under/over KQV with 29 at WELM, then Larry King Show (JK-VA)
- WING OH DAYTON** - 12/22 2000-2030 noted with CNN Headline News (format change?), ID at :30 WING Newsradio 1410 - Give us 30 minutes, we'll give you the world (RJT-NC)
- KQV PA PITTSBURGH** - 12/21 2258 very loud with Here's some of the issues on KQV News with mentions of Dr. Pet Shop cruelty to animals & should Steelers player get \$2 million salary?, call

333-9190 for Yes, 333-9192 for No, race results (JK-VA)
1430 WGSF GA COVINGTON - 12/17 1903-1918 with The World Tonight from CBS in progress; 1915 start of sign-off with 5KW days, 250 watts nights, and 500 watts PSSA . . . finished with The Lord's Prayer performed on trumpet by Rev. Jerry ??? (RJT-NC)
WYMC KY MAYFIELD - 12/27 1737 fair in WFOB null with ad cluster for a furniture store on highway 121 just off the Purchase Parkway, AAM Cooling and Refrigeration and Youngblood's Supermarket, Deli and Bakery light JAZ (REH-ON)
WPES VA ASHLAND - 12/22 1715 with tail-end of sign-off saying Join us again tomorrow morning for another day of broadcasting on AM-1430 WPES, broadcasting the best in gospel music; my SR/SS map sez this one should have gone off @ 1700 (REH-ON)
1450 WATZ MI ALPENA - 12/26 2006-2110 C&W mx, 2106 end of ABC news, . . . serving Rogers City and WATZ Alpena; poor over/under unID with talk (DT-ON)
WMIQ MI IRON MOUNTAIN - 12/26 2153-2305 OLD, 2305 ID as 1450 WMIQ; poor over/under 2 unIDs (DT-ON)
1460 WEMR PA TUNKHANNOCK - 12/5 1652 fair with contest promo mentioning EMR and several phone #s (MS-ON1)
CKRB PQ ST GEORGE DE BEAUCE - 12/7 1705 fair in CJOY null with sports in FF; still in at 1804 with wx, mention of St Georges (MS-ON1)
1470 WPDM NY POTSDAM - 12/24 1600 good with ABC Info News, wx. ID This is 1470 Country WPDM; Christmas mx sponsored by Potsdam Paper Corporation (MS-ON2)
1490 WCZR WV CHARLESTON - 12/25 2200-2218 with ROK mx, ID at :00 1490 WCZR; ads for Hall's Cough drops & Benny's Restaurant; jx at 22:18:50 1490 WCZR with sound effects (JK-VA)
1510 CJRS PQ SHERBROOKE - 12/7 1703 fair in FF with nx, Vous Çcoutez Le reseau Radiomutuel; station had been silent earlier in 1991 (MS-ON1)
1570 WPGM PA DANVILLE - 12/20 1928 good with end of Focus on the Family, ID at 1930 This is WPGM AM & FM Danville (MS-ON2)
1580 WEAM GA COLUMBUS - 1/2 1758-1800 atop with GOS record, then ID, then gone to power/pattern change leaving unID w/USA Radio Net Nx (RJE-PA)



KBFA Broadcasting Company
 P.O. Box 1347
 Mission, Kansas 66202

1580 WWOV NC CAMP LEJEUNE - 12/27 1558-1604 and 1633-1634 with GOS pgm and CNN News; IDD as AM 1580 WWOV Jacksonville - Morehead City; QSB [whatever that is, AM DXers! - Ed.] suddenly at 1604; faded back suddenly at 1633 with ID for Your Christian Connection -- 1580 WWOV (AR-ON)
WNZT PA COLUMBIA - 12/5 1658 fair with talk show (sounded syndicated), local ID @ 1700 WNZT Columbia, serving Lancaster and Columbia (MS-ON1)
WPUV VA PULASKI - 12/30 left atop with 1759-1800 sign-off anncet after WILA gone; also likely PSSA, as also normal 1730 sign-off (RJE-PA)
1590 WGGO NY SALAMANCA - 12/15 1645 good with sign-off anncets mentioning WGGO Solid Gold (MS-ON1)
1600 WJOIVA CHESAPEAKE - 12/14 1653 Christmas music, mention of studio location in Virginia Beach, VA, then lost to WWRL (TF-CT)
WNST WV MILTON - 12/17 1647 mentions of Ashland and Huntington in ads, the WAEZ 106.3 FM ID and bad POP mx; are these CLs correct for the AM? (MJ-MI) [The Log sez WNST, but also that they simulcast with Z-106 - Ed.]

REPORTERS

REH-ON CHARLES REH//Leamington. ON//R-390A + Sanserino Loop + TR-3000 open reel tape recorder
 TF-CT TONY FITZHERBERT//Fairfield, CT//Superadio
 RF-OH RICH FRCHO//Willoughby, OH//R7A, NRD-515, LA-36 Loop, LW
 EB-GA ERIC BUENEMAN//Marietta, GA//DX-200, STA-90, TM-152, SM-2, Delco ETR
 CV-FL CHRIS VITO//DXing in Plantation, FL//ICF-2010 + unterminated 290° beverage
 RJE-PA RUSS EDMUNDS, WB2BJH//Blue Bell, PA//Modified HQ-150 w/4" NRC FET Loop; Nissan caradio with whip (x2)
 TS-MI TOM SANDERS//Davison, MI//ICF-2010
 MJ-MI MIKE JEZIORSKI//Detroit, MI//Superadio
 AR-ON ANDY RUGG//Cornwall, ON//Superadio II
 MH-NC MIKE (Scissorhands) HARDESTER//Jacksonville, NC//R-70 + Radio West 22" ferrite

ABBREVIATIONS AND SPECIAL SYMBOLS USED IN DDXD-E

JK-VA JEFF KITZE//Dillwyn, VA//
 HF-MI HAROLD FRODGE//Midland, MI//ICF-2002 + 30', Superadio II barefoot
 EU-NY ED URZI//Centereach, NY//R-5000 + Palomar Loop or LW
 MS-ONx MORRIS SORENSEN//ON1 = Scarborough, ON//HQ-150 with McKay Dymek DA-9 Loop or ICF-2010 + SM-2 or ON2 = Kemptville, ON//RF-B65 barefeets
 WPT-DC BILL TOWNSHEND //Washington, DC//ICF-2010
 TB-OH TONY BERNHOFFER//Toledo, OH//Pioneer SK-550 portable + 2' diameter homemade loop
 RJT-NC ROBERT TIARA //Hendersonville, NC//R-5000 + 24" Ferrite Loop, or many LWs
 HH-MDx HANK HOLBROOK//Fair Haven Cliffs, MD//MD1=SP-600 + 50" lw; MD2=SP-600 + Colegrove Loop
 DS-DE DAVE SCHMIDT//Wilmington, DE//HQ-180A, SM-2
 GH-KS GARY HOUDEK//Munden, KS//
 DT-ON DON TREL FORD//Scarborough, ON//
 SA-MB SHAWN AXELROD//Winnipeg, MB//R-70 + Box loop or 100' lw
 PLB-MI PHIL BOERSMA//Spring Lake, MI//
 JL-OH JEFFREY LESS//Toledo, OH//RF-5000A
 Ed.-CA Editor, N5SZC/6//Victorville, CA//

parallel with or to :to or into :00: on the hour AC: Adult contemporary AP: Associated Press BBD: big band BRN: Business Radio Net C&W: country & western CHR: contemporary hit radio CID: code ID CL: call letter ContChr: contemporary Christian EZL: easy listening EE: English FF: French GOS: gospel IRN: Interstate Radio Net jx: jingle LSR: local sunrise LSS: local sunset MLB: Major League Baseball mx: music nx: news NPR: National Public Radio OC: open carrier pbp: play-by-play PSRA: pre-sunrise authority PSSA: post-sunset authority QRM: man-made interference QRN: natural interference QTH: location REL: religious ROK: rock 'n' roll RS: regular schedule \$: stereo SID: singing ID SRS: sunrise skip SS: Spanish SSB: Star Spangled Banner SSS: sunset skip TC: time check TT: test tones UC: urban contemporary UPI: United Press International wx: weather

73, Bill

KGRV CHRISTIAN RADIO 700 AM

GYDXA UPDATE

Totals:	1230	1240	1340	1400	1450	1490	Total
Charles Reh Leamington, ON	63	77	85	67	78	83	453

In the Beginning

John D. Bowker

The complete list of U. S. broadcast stations on the indicated frequency as published by the Federal Radio Commission in 1934. "S" = shared; "SH" = Specified hours; "T" = Transmitter location; "D" = Daytime operation only; "U" = Unlimited time

Frequency (kc)	Call letters	Main studio and transmitter location	Power	Time designation
1300, regional:	WBBR	Brooklyn, N.Y.	1 kw	S-WEVD, WFAB
		T-Rossville.		WHAZ.
	WEVD	New York, N.Y.	500 w	S-WBBR, WFAB
		T-Brooklyn.		WHAZ.
	WFAB	New York, N.Y.	1 kw	S-WBBR, WEVD
		T-Carlstadt, N.J.		WHAZ.
	WHAZ	Troy, N.Y.	500 w	S-WBBR, WEVD
				WFAB.
	WIOD-WMBF	Miami, Fla.	1 kw	U.
		T-Miami Beach.		
KFH	Wichita, Kans.	1 kw	S-WOQ.	
WOQ	Kansas City, Mo.	1 kw	S-KFH.	
KFAC	Los Angeles, Calif.	1 kw	1/2 time.	
KALE	Portland, Oreg.	500 w	S.H.	
KFJR	do	500 w	S.H.	

GEOCLOK - A second look

... by R. J. Edmunds

In a prior issue, I presented a review of the GEOCLOK system, Version 4.2. During the lag time between submission and publication of that review, Version 4.3 was released, and, since publication, Version 4.4 was released. In that vein, here is a brief summary of the main features of these two releases, followed by some further comments on customization for BCB DX use.

Version 4.3 of the program added a number of new maps to the already good library. As noted before, not all of the maps are available with either the basic or the extended distribution of the program, but are available either from the originator or from his Bulletin Board. The main enhancement was the conversion of what had been an 18 page documentation file with an interactive on-line help/reference facility. This feature makes both initial start-up and subsequent customization much easier, as the topics are arranged in a hierarchical arrangement and easily accessed.

Version 4.4 features the introduction of a set of orthographic maps and the program enhancements necessary to support their presentation. These maps present an outerspace view of the earth with several different focal points. As before, these are equipped with data files which mark and label a number of cities, and, again, these are able to be customized by the user. These maps do provide a certain amount of insight into such things as transpolar signal paths and such, but, unless one has a problem perceiving these from the existing world and polar projections in prior releases, the orthographic maps are a "nice-to-have" feature, but certainly neither a must nor a particularly practical feature for the BCB hobbyist. For amateurs, SWL's and map freaks,

however, they represent a very welcome addition.

Over the past few months, I have worked on a customization of several of the GEOCLOK maps for use for targeting DX and likely sources of QRM for Sunrise/Sunset DX on a number of still-DX'able frequencies for me. The data files which mark the maps were altered to show call letters and frequency rather than city name (naturally, since most of the stations in question were not in cities contained in the program, it was necessary for me to do some manual work with the Atlas), and to then color code them between such things as heard and targets, and, within each, daytimers and fulltimers or extended daytimers (my jargon for lumping CH operations and those stations which have several months of extended PSSA's), and, finally, locals. I then prepared a color key to appear in a remote corner of each map.

Now that this is more-or-less completed (realizing that nearly each DX session necessitates some change or other, and that each issue of *DX News* does the same), I am just beginning to use the variable time and date features in conjunction with the NRC Sunrise/Sunset maps (since I have yet to synchronize the FCC zones into the process in any automated fashion), to actually set about determining which months and/or days of those months may present the optimum conditions for reception of a given target station. Even absent this step, the much larger map sizes available on GEOCLOK as compared to the SR/SS maps has helped me to estimate some of this based on experience, and log a few new stations which might well have taken me longer otherwise.

Need more information about Medium Wave DX'ing?

Mail \$1.00 to NRC Publications - P. O. Box 164 -
Mannsville, NY 13661-0164, and ask for the Reprints Catalog.

AM Radio Station Maps

by Bill Hale

Complements the NRC AM Radio Log. Large type ... maps show location of stations ... easy to keep up-to-date. Now priced at \$8.00. Order from NRC Publications - Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.



Ciao

CIAO RADIO BROADCAST SCHEDULE

from CIAO, via Bob Giffert:

MONDAY - FRIDAY

6:00 am	-	10:00 am	ITALIAN
10:00 am	-	3:00 pm	ITALIAN
3:00 pm	-	5:30 pm	ITALIAN
9:00 pm	-	Midnight*	CHINESE

MON & WED

5:30 pm	-	8:30 pm	GERMAN
---------	---	---------	--------

TUE - THUR - FRI

5:30 pm	-	8:00 pm	GERMAN
---------	---	---------	--------

SATURDAY

6:00 am	-	8:00 am	PORTUGUESE
8:00 am	-	3:00 pm	GERMAN
3:00 pm	-	7:00 pm	ITALIAN (Folklore)
7:00 pm	-	8:00 pm	CROATIAN
8:00 pm	-	10:00 pm	EAST INDIAN
10:00 pm	-	12:00 pm	WEST INDIAN

SUNDAY

5:00 am	-	9:30 am	EAST COAST SHOW
9:30 am	-	10:00 am	SCOTTISH
10:00 am	-	5:00 pm	ITALIAN
5:00 pm	-	7:00 pm	ITALIAN (Folklore)
7:00 pm	-	8:00 pm	UKRAINIAN
8:00 pm	-	9:00 pm	CROATIAN
9:00 pm	-	10:00 pm	POLISH
10:00 pm	-	11:00 pm	FARSI (IRANIAN)
11:00 pm	-	Midnight	SPANISH

* TUESDAY

8:00 pm	-	9:00 pm	SLOVANIAN
---------	---	---------	-----------

* THURSDAY

8:00 pm	-	9:00 pm	AFGHANISTAN
---------	---	---------	-------------

* FRIDAY

8:00 pm	-	8:30 pm	EAST COAST SHOW
10:00 pm	-	Midnight	WEST INDIAN

* MON - WED - FRI

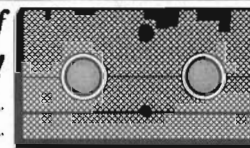
8:30 pm	-	9:00 pm	TAMIL
---------	---	---------	-------

'92 NRC Convention Audio Tapes

If you missed the Bridgeport convention, you can still listen to the highlights. On two C-90's and two C-60's in a sturdy carrying case ... the business meeting, many interviews, and several technical talks ... 5 hours in all! Only \$9.50 per set. Order from NRC Publications - NY orders, add sales taxes.

Last chance to get the highlights of the 1992 NRC Convention on video!

Four hours plus - the best of Bridgeport, taped by Ernie J. Wesolowski. \$20.00. Order from NRC Publications; NY orders, please add sales tax.



Radio days: how ceiling sparks led to a career

NANCY BEEGHLY



The 20th century came hurtling through time with its inventions, its artists and its Model T, while an unsuspecting child impressed hollows in a hay barn on the family farm and day-dreamed for the

future.

That farm on the lower South Side of Youngstown had sustained four generations of farmers, blacksmiths and carpenters for 100 years. Born there in 1900, that youngster, Warren P. Williamson Jr., would become the founder of WKBN Broadcasting Corp.

As a member of the Youngstown school board for 27 years, he would also become a sculptor of many of the city's schools.

With 91 years to his credit, Warren Jr. has weathered 23 presidential elections, two world wars and too many small ones. He's endured the Great Depression and multiple recessions. Yet in spite of change—and because of it—he remains optimistic and adaptable.

Early years: Born in the horse-and-buggy days at the brink of the electronic century, Williamson was a pioneer in the communications industry. As a child, he had a curiosity that danced with visions of electrons.

At 12, he had an interest in amateur radio that led him to "borrow" a spark coil from his neighbor's Ford for a transmitter.

The Youngstown Vindicator
via Jerry Starr

"Father found out where I got the coil and sent me off to straighten out my affairs," he recalls.

The first ham radio broadcasts issued from the Williamson home at 1840 Market St. When sparks began to fly from the ceiling light fixture, Warren Sr. banished his son's transmissions to the chicken coop.

"Mother thought I would electrocute myself," he said. But dots and dashes of light and transmissions of code continued to flash through the neighborhood.

Warren came of age encountering encoders, decoders, electron beams, laser light and satellites. Technology, however, surprised him only once.

Pardon me: Stationed in Pecos, Texas, during World War I, Williamson, 17, was a wireless operator with the Army Signal Corps. He was on duty one morning listening to code transmissions when a woman's voice came over the air.

When she'd called her butcher to place her order, somehow the telephone lines and the radio transmissions created a fluke in the frequencies.

"That's the first voice I ever

heard on radio," he said.

Home from the war, Williamson entered the broadcast business with partner Creed Chorprenning and ulterior motives. "I figured if people thought we could run a radio station, perhaps they'd let us fix their radios."

In 1926, the first radio broadcast was beamed from Warren's house at 26 Auburndale. A few months later, the penniless partners moved the small studio to the YMCA and then ... well, you know the rest of the story.

Warren's sons, Warren III and Joseph D. II, continue to carry communication's technology toward the future.

Reflections: Warren Jr. says he was too busy keeping up with technology to look over the hills to see where he was going. Retired, he takes time to reflect and to write the story of where he's been.

The times in which we live mold our lives. Warren shows us that the way we choose to live within those times shapes the life of the community in which we live.

Happy New Year.

Fire hits eastern Ohio radio station

BELLAIRE, Ohio (AP)—Fire destroyed the broadcast facilities of radio station WOMP on Tuesday.

Fire Chief Michael Wallace said Christmas lights on a live tree in the station foyer may have been the cause of the fire.

Three people were in the station at the time, but no one was injured.

Mobile studios: The station hopes to resume broad-

casting in a few days using a mobile studio. WOMP-AM is news talk, and WOMP-FM is contemporary hit radio.

The fire was reported at 8 a.m. and was brought under control about 11:15 a.m.

Lt. Tim Muir of the Rock Hill Volunteer Fire Department said fighting the fire was difficult because the one-story building had several small, insulated rooms.

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.

A SALUTE TO THE 25 YEAR CLUB
25 year members of the NRC!!

RON MUSCO - BOX 118 - POQUONOCK, CT 06064

I guess I qualify for the MUSING edition for 25 year members as I've been a member since April 1962 (whew! almost 30 years!). I own WRJM-1450 in Poquonock, watch for an upcoming test on a Saturday morning! There will be a prize for the best reception report received. In 10 years, the only report I've received is from KEN CHATTERTON and he has verification #1. I started DXing with a LW and a Heathkit GG-1a 'Mohican', and the 1st station I logged was WNOR-1230 on 4/29/62. On 1/20/65, I traded the Mohican for a new HQ180A and the 1st station I heard with it was WENE-1430. On 12/18/67, I started to keep totals and CJRW-1240 became my 292nd station heard and 232nd verified. On 9/22/77, I bought an Amelco R390A/URR and at that time I had heard 1108 stations with 969 verified. I've still got those receivers as well as an HQ150 & another R390A. Totals today are 1326 heard and 1184 verified. I do not count call letter changes, I verify the facility. Through the years, I've done a column on Log Updaters, produced an NRC Domestic Log, and back in '76, took over the Membership function. I've worked with 4 different publishing committees in that time. I hosted the 75 convention in Windsor Locks and the 50th Anniversary Convention in Enfield, I may be bragging but it was the best convention I attended with WAYNE HEINEN's 1984 shindig at COLORADO SPRINGS giving me a run for the money. I also have an HQ gauge model railroad which covers a good deal of my cellar and while working on it, I've got the 390 or a TRF tuned somewhere in the hopes of hearing a new one. It's getting tougher & tougher to hear a new one, much less verify a station. I would like to once again THANK all the people who operate the NRC and only wish we had more contributors to DX NEWS. Only a small percentage of the 700 plus members contribute—just imagine what DX NEWS would be like if 10% more of the members joined in? Well, enough's enough, thanks DAVE (you banana!). (Edited for broadcast!—DWS)

DICK TRUAX - 3018 GUS EMMETT TRAIL - SELLERSBURG, IN 47172

Greetings from the Hoosier State! Note the change - I'm not in the Bluegrass state any longer, but I live about 10 miles N of Louisville in IN. Dave wanted to hear from 25 year members, so this should hit just about exactly 25 years from when I sent in my 1st MUSING! When I joined in 1967, ANers were a problem but MM's were still a window to DX with many ANers silent. I've logged Hawaii, Germany, BBC and countless low powered West Coast stations then that are all-but-impossible to hear. Needless to say, I haven't been up to DX on MM's for over 8 years. Due to recently relocating here from an apartment to a house in the country, my interest in DXing has been revitalized. Current equipment includes an HQ150, R390A & HQ180AX as well as a 2' box loop and a Radio West ferrite loop. I still need AK, VT, & ME to log all 50 states. Not to much recent DX to report, but 3 TIS stations in this area deserve mention. On 530, there is a TIS audible within a 20 mile radius and in Frankfort, another TIS is audible u/Louisville most of the time at almost 40 miles distance. It gets out very well & has been heard 20 miles N of Louisville in IN also. A third TIS on 4610 is at the KY Horse Park just N of Lexington and is audible in a 15 mile radius, heard on frequent trips to Richmond, KY. That's about it from this end, more as it happens!

PETE TAYLOR - 2614 JACKSON STREET - SAN FRANCISCO, CA 94115-1123

A few words from another NRCer involved in the radio profession. My first involvement was with my neighbors mini-watt station WANR-690 (We Annoy Neighbors' Radios) in Coral Gables, FL where I grew up. His name, fittingly, was Fred Watts. I got a phono oscillator in 1950 and transmitted over that as WOTA-1180 (We're On The Air, obviously pre VOA). It finally fizzled out last year after 41 years. In prep school in Chattanooga, a technically-oriented fellow student built a transmitter using the oscillator as the foundation. This one was a good 5 or 6 watts but with no outside antenna, it didn't go too far. At Duke, as "WDUK, The Voice of House J" with a nice outside antenna, it got out quite well. The FCC heard it in Norfolk and sent a spotter truck to the campus, the occupants of which told the dean that it would be a good idea if I cooled it. The unit experienced a meltdown in '61 in Honolulu while I was driving around testing its range. I began my actual career in 9/56 as the AN DJ on the 'new' WOAM-560 Miami, the Todd Storz station which had just gone rock. After I got a shore job in Hawaii in the Coast Guard, I worked parttime at Kaiser's KHVH-1040 and then fulltime as Music Director when I left the service 1960-61. I came to SF in August 1962 and worked as DJ/Promotion Mgr at the old KPEN (now K101) and then went back to work for Kaiser as PD/Operations Manager/DJ at KFOG which we

NRC FM Radio Log - Now only \$12.00

NRC FM

Radio Log

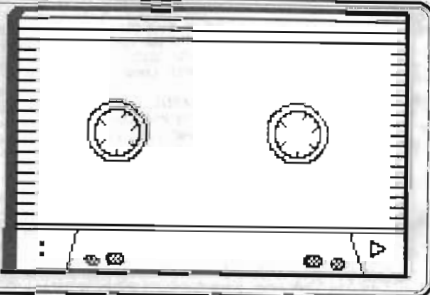
Includes listing by frequency, call letters, city/state - with locations, antenna height (in feet), horizontal/vertical power, address, stereo information, formats, networks, and construction permit information. Over 300 pages in three-hole punched 8.5 x 11" size. Order from NRC Publications; NY orders, add sales tax.

1991

C-90 Music Grade audio cassettes

Retail value ... \$4.00 each; now at a special price of \$22.00 per 25, or \$42.00 per 50. Order from NRC

Publications - Box 164 - Mannsville, NY 13661. NY orders, please add sales tax.



put on the air 3/1/63. In 11/66, Kaiser sent me to Boston as VP & GM to dismantle WXHR AM/FM (740/96.9), these reemerged as WCAS (Watertown-Cambridge-Arlington-Somerville) in 3/67 & WJIB in 9/67. WJIB was ultimately sold to GE & was the first FM to be sold for \$1 million or more. My final move was back to KFOG in 1970 as VP & GM. GE bought it in 1972 & I left in 1978 to form my own advertising an PR firm. As for NRC membership, when I was in Chattanooga, I wrote a dozen stations in ID, MT & WY asking them when they tested (I needed those states for the log). KTFI-1270 wrote back with info about the NRC in April 1951. As for other quirky things, a musical I was in at Duke was written by Nat Greenblatt (now Nat Lande) who ultimately married one of Bob Hope's daughters, and the play was directed by Larry Taishoff, son of Broadcasting magazine founder, the late Sol Taishoff. In real life, I married Kristine in 1978 and after tolerating my DXing during our honeymoon in NZ & Fiji (and everywhere else we have been) she has finally accepted the hobby as part of the package. Our 10 year old son John is already into amplifiers, tuners & mikes so he should be an NRCer some day. In other activity, I am currently president of the 500 member SF Rotary Club and will be at the Orlando convention in June. 73

GEORGE A. SANTULLI - 912 MARSHALL DRIVE NE - LEESBURG, VA 22075

Somehow missed the call for those NRCers in broadcasting, but better late than never I think. I got into broadcasting at the wee age of 16 which came directly from this hobby of ours. Having been bitten by the DX bug at 13, I was fascinated by radio to the point that on family vacations, I would go and visit the local radio station while my family wiled away the hours on the beach or muddled through museums and the like. When the time came to go to college, I naturally took the path of least resistance and chose broadcasting. My early career at age 16 had me working part-time at the then WJZR-970 who brought CW music to the NYC metro area emanating from Hackensack, NJ. A brief stint at Seton Hall University's WSOU-FM 89 led me to Memphis, TN & WDIA-1070 & WTCV-FM 104 while a student at Memphis State University. I learned real quick that radio even then was not going to put bread on the table, the crust maybe but not the bread and forget the bacon! I switched to TV and worked in Memphis for a few years before moving to Los Angeles & Hollywood in the mid-70's. I worked as a free lance TV producer, cameraman/tape editor and even weekend DJ at Santa Barbara's KKIO-1290, which I think has gone dark. In 1982, I hauled all of this experience to the US Information Agency TV in Washington, DC where I am now a TV Producer/Director producing TV programs for visiting foreign broadcasters from around the world. While I work in TV, our radio side is VOA. I am proud to be a member of the NRC and just think it is the finest organization around and am continually amazed at the deep level of commitment the editors and section volunteers that put out our DX NEWS. One bit of good news for the Leesburg area is that former 24 hour NSP pest WAGE-1200 has now decided to s/off Sunday at local sunset and remain off all night until 5:30 AM Monday morning. Being just 1 mile E of their transmitter which protects WOAI, this will open up 1200 and get rid of some of the harmonics and spurs that plague my NRD525 & Sanserino loop, it's a great start to 1992! The best to all in 92!

ANDY RUGG - 375 IVAN CR. - CORNWALL, ON K6H 7C7

After several months away from the dials, I did some 'catchup' DXing around Christmas-time. The results were excellent. My 10 new catches surpassed the entire 1990-91 season. With varying degrees of difficulty, the DX TESTS from WKVA-920, WWWT-1320, WARV-1590 were logged. The CW ID's made all the difference on these three. During the WARV TEST, I also logged WCCC-1590 for a new one. Sunset catches around 4 PM were WEIZ-670, WDLA-1270, WNCQ-1410 & WWOF-1580. The other new ones were CIAO-530 & CIGM-790 during the late evening and early AM. All the above were logged on a GE SUPERADIO II in Cornwall. In January, the Canadian postage rate to the US went up to 48¢. I mailed some mint stamps to Alan Merriman on 1/2 and I hope they got through OK. 73

---And so ends our salute to our 25 year members. If you've been with the NRC for 25 years or over, jot something down in the line of the reports from Ron & Dick & Pete and let us know. After all, if movies can have "Part II" then there is no reason why we can't in a few weeks. Thanks!

- 0 -

And now on to the REGULAR reports from REGULARS!

HARRY HAYES - 9 HENRY STREET - WILKES-BARRE, PA 18702

It's time for this DXer to stick his head out of the woodwork and say a few words. Since I haven't contributed anything in so long, I guess a reintroduction is in order. I am 38, single & operate a commercial art-illustration outfit in my home. I am the sole employee and boss, which means I don't have to get up early and let my employees in. When the phone rings early, though, that's another matter. I have really not been doing much DXing at all since mid-November. Work has really been busy and there have been a lot of other things going on in my life. Also what DX I've been doing has been mostly on the FM side. I recently had a 110 khz filter installed in one of my Superadios to improve the selectiv-

ity of the FM. Wow, what a difference! AM has seemed for the most part rather auroral in nature this season. Over the Christmas week, I made a trip down to Baltimore's Inner Harbor again. I stayed at the downtown Holiday Inn where I had my small Sony pocket radio that I purchased at the NRC auction in Lima in 1987. Either AM CX were auroral from 12/27 thru 12/29 or I was experiencing the 'hotel effect'. I did note the local radio: the best run stations seem to be WCBM-680 & WBAL-1090 with their talk formats. I tuned in to the new WJFK-1300 and note that it is just a relay of the FM station. WCAO-600 beams in like a ton of bricks at the Inner Harbor. I remember 17 years ago when I lived a mile N of here that WCAO had quite a weak signal (new xmtr sight-DWS). WBGR-860 has religion and is extremely weak downtown, especially after the pattern change. Also, I was surprised at the incredibly weak signal from WMAL-630 at night, this despite the fact my hotel window faced towards Washington, DC. As far as DX from Baltimore, despite the horrible conditions, I managed to pull in a weak signal from CKLY-910. I thought by some oddity I might have been able to get Scranton here. I will check in again sometime in '92, especially if it is a slow year.

BRUCE CONTI - 46 RIDGEFIELD DRIVE - NASHUA, NH 03062-1174

Add WCCM-800 to the growing list of Spanish stations in the greater Boston area, heard 1/2/92 6:30 PM w/a political discussion about Latino representation in the Lawrence city council, followed by merengue & salsa music, and IDing as Radio Ochocientos. Also, WCCM is on fulltime now, with 500 watts at night. Actually, some of the Spanish programming is very good. I enjoy listening to WRCA-1330 during the day. IDing as Radiolandia, and Trece-treinta Super Stereo, they play a good mix of pop salsa & merengue, along with Cubanos big band classics and even an occasional tango. The international news is excellent. Radio Periodico El Mundo news reports are heard every 1/2 hour with a full one hour report at noon. El Mundo is one of Boston's local Spanish newspapers. I've moved to a DXer friendly location in Nashua. Compared to my previous address, noise levels are way down. I've run a couple of 75 foot LW's out to a tall pine tree, supporting the far ends at about 40 & 50 feet above ground. The results have been impressive in the few days that the wires have been up. Radio Paradise-825 has been bombing in, and Radio Cayman-1555 & Radio Reloj-940 are new regulars. Spanish has also been noted at 750, 760, 830, 840 & 890. And I've got plenty of domestics to relog. I'm going to try building a phasing unit to help sort some frequencies. What kind of results should I expect when phasing 2 LW's that run about 30 degrees apart? The DXpedition report in the 12/16 DX NEWS was excellent. It's also good to see NEIL KAZAROSS back in DX NEWS. 73s

KEN ONYSCHUK - 13602 WENTWORTH AVENUE - RIVERDALE, IL 60627

Happy New Year to all! I'm in another apartment & working again! Last month was pretty rough but with a lot of praying, it paid off. It feels good to have a quieter home, although a lousy AM DX location, a job & good health. I spent 2 weeks in Homewood and did some nice daytime DX on the Superadio. While 820 is still silent, I spent several days monitoring 810-830. On 810, WBYY & WSYW were poorly heard, 820 was WOSU & 830 was open. 800 had KXIC w/CNN news in nice, WKZI w/CW music & CKLW was weak behind KXIC. WSCR-820 signed on 1/2/92 at 7:15 AM, still allows me time to sunrise DX. Regulars are WBAP & WRFA, strange to hear a FL station regularly. DX in Homewood was funtime, no noise, etc. 12/17 11:20-11:30 PM, WCLB-1060 w/KYW looped w/several Power Mix 1060 ID's and few local ads, 1st time heard. Then to 1030 at 11:25 PM w/WBZ nulled and Gospel heard well until 11:35 PM then a pattern change and gone, suspect WXSS. I still need WMIN. On 12/18 at 4 PM on 810, CBS news, likely KCMO but faded, had a severe weather report. WSJC also heard "with great Southern Gospel music". Being a big "Peoples Court" fan, I DX only during the ads-hi! Back at 4:30 PM, WRFA in very good, no WBAP/CHAM. To conclude, I logged 127 stations on 12/16-17. FM DX was also good. Anyway, I plan on phone service soon so I can contact other DXers in the area. I did not get a new receiver but I have another Superadio in mind soon! Good DX! (Good luck with you new position, Ken!-DWS)

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

Sports network fans, the big news in this area is the move of the EAGLES from WIP-610 to WYSP-94.1, WIP stating that they lost money with them this past year after a 20+ year run. It's sad to see that even big ticket sports loses money in this area, let alone high school sponsorship. Sports was an easy item to sell for many stations but that tide is even starting to change, especially in this area. In talking with BOB REINHARDT at WDOV, he was very pleased with the test results from his mini DX TEST a few weeks back and very surprised in the areas reports came from. Being that WDEL is a local here, a tune in of their DX TEST offered no change from their regular program, no code ID's or tone just a few promo's for the IRCA and a call from CA, and no change to day pattern so it was just a 1/2 hour dedicated to the IRCA, nothing more. Sort of a let down from the tests they ran 20 years ago! Having done a number of tests over the years, one is generally made up of material which is identifiable such as code ID's, tones, IDable music, not just a 'promo' as such. Thanks to all for their support to the column (it's getting bigger, did you notice?) CUN7 - 73