

DX MONITOR

THE OFFICIAL
PUBLICATION
OF THE



INTERNATIONAL
RADIO CLUB
OF AMERICA



February 25, 1995 - Volume 32 - Number 24 - Edition 1050 - ISSN 899 - 9732

NEW MEMBER: Bill Spann of Mooresville IN. **REJOIN:** Henry Lazarus of New Orleans LA. **RENEWALS:** Eric Bueneman of Hazelwood MO. Welcome to Bill Spann and Thank You All.

IN THIS ISSUE: DX Test.....2, Broadcasting Information.....5, DX Worldwide - West.....5, DX Worldwide - East.....6, Western DX Roundup.....7, Central DX Roundup.....9, Geomagnetic Indices.....10, Eastern DX Roundup.....11, Eastern DX Forum.....12, Western DX Forum.....14, Ad for Art Petersons GCD Program.....14, Ad for Winter SWL Festival.....15.....

RENEWALS: IF YOUR ADDRESS LABEL READS 32 - 24, 32 - 25, 32 - 26 IT IS TIME TO RENEW YOUR MEMBERSHIP. PLEASE RENEW EARLY

SIGNAL BOOSTER: This booster is available from Darcy Jabs, RR 2, Burns Lake, BC, Canada V0J 1E0. Price is \$ 59.95 plus \$ 5.00 for US postage. Money orders only no checks. Send for his flyer. Coverage is 150 kHz to 30 mHz in 12 steps.....

SUPERADIO I: Curtis McMenamin, 667 Corte Castro, Vacaville CA 95688. Is still looking to buy or trade for a **Superadio I** in working condition. He has a Sangean ATS803A in good condition to trade. Write him or give him a call at 707 - 453 - 1931. Not a bad deal.....

1557 kHz: The station transmitting on this frequency is **B7RR** and it is located in Majuro, Marshall Islands running 10 KW. Address is Box 1, Majuro. Schedule shows it opening at 8:00 AM daily and closing at 8:00 PM, with an early close on Sunday at 3:00 PM. Local times noted. Info from AWR Radio News Bulletin..

LATE DXM: This DXM will be late because of the holiday and I was off bass fishing. You no doubt noticed the , cover on DXM 23. The paper was short. I do not know what it is but the DXMS are getting harder and harder to put together, maybe its because I only have 10 more to do. I am ready.....

KTUR

1010 AM



Radio La Poderosa de Utah

DX TEST BULLETIN

**** DX TESTS ARRANGED BY IRCA & NRC ****

SUNDAY, FEBRUARY 26, 1995 - KIJ-1420. WALLA WALLA. WA WILL CONDUCT A DX TEST BETWEEN 4:00 & 6:00 AM EST. THE TEST WILL INCLUDE TEST TONES, "SPECIAL" MUSIC & MORSE CODE ID'S. THIS TEST WILL AIR SIMULTANEOUSLY OVER KTCR-1340, KENNEWICK, WA. RECEPTION REPORTS MAY BE SENT TO: MR. KEVIN CULBERTSON (WA7ZNB) - PROGRAM DIRECTOR, c/o KTCR-AM RADIO, 830 COLUMBIA CENTER BOULEVARD NORTH, SUITE B-2, KENNEWICK, WA 99336. (ARRANGED BY J.D. STEPHENS & BILL HARDY FOR THE IRCA CPC)

SUNDAY, FEBRUARY 26, 1995 - KTCR-1340. 830 COLUMBIA CENTER BOULEVARD NORTH, SUITE B-2, KENNEWICK, WA 99336 WILL CONDUCT A DX TEST BETWEEN 4:00 & 6:00 AM EST. THE TEST WILL INCLUDE TEST TONES, "SPECIAL" MUSIC & MORSE CODE ID'S. THIS TEST WILL AIR SIMULTANEOUSLY OVER KIJ-1420, WALLA WALLA, WA. RECEPTION REPORTS MAY BE SENT TO: MR. KEVIN CULBERTSON (WA7ZNB) - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS & BILL HARDY FOR THE IRCA CPC)

SATURDAY, MARCH 4, 1995 - KFDF-1580. P.O. BOX 573, FORT SMITH, AR 72902 WILL CONDUCT A DX TEST BETWEEN 2:00 & 3:00 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S & POSSIBLY SOME "SPECIAL MUSIC". KFDF WILL USE A NONDIRECTIONAL ANTENNA PATTERN, AND THE FIRST 30 MINUTES OF THE TEST WILL BE RUN AT A POWER OF 52 WATTS. THE LAST 30 MINUTES WILL BE AT A POWER OF 1,000 WATTS. RECEPTION REPORTS MAY BE SENT TO: MR. STUART ROWLAND (KISSX) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, MARCH 4, 1995 - WPPI-1330, CARROLTON, GA WILL CONDUCT A DX TEST BETWEEN 5:00 & 6:00 AM EST. NO OTHER DETAILS WERE PROVIDED. (ARRANGED BY THE NRC CPC)

MONDAY, MARCH 6, 1995 - WKBR-1250. P.O. BOX 3822, MANCHESTER, NH 03105 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, TEST TONES, VOICE ID'S & "BEAUTIFUL MUSIC". RECEPTION REPORTS MAY BE SENT TO: MR. PETER GEORGE (N1GGP) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 6, 1995 - KZIM-960. P.O. BOX 1610, CAPE GIRARDEAU, MO 63702 WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S & POSSIBLY SOME "SPECIAL" MUSIC. THE FIRST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW DAYTIME PATTERN, AND THE LAST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW NIGHTTIME PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE OBERGOENNER - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 13, 1995 - KWOC-930. POPLAR BLUFF, MO WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S & POSSIBLY SOME "SPECIAL" MUSIC. THE FIRST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW DAYTIME PATTERN, AND THE LAST 15 MINUTES OF THE TEST WILL BE CONDUCTED ON A 5 KW NIGHTTIME PATTERN. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE OBERGOENNER - DIRECTOR OF ENGINEERING, c/o KZIM-AM RADIO, P.O. BOX 1610, CAPE GIRARDEAU, MO 63702. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 13, 1995 - WTMT-620, 162 WEST BROADWAY, LOUISVILLE, KY 40202 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S, TEST TONES & POLKAS. RECEPTION REPORTS MAY BE SENT TO: MR. A. DEAN TAYLOR (KD4MDN) - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

MONDAY, MARCH 20, 1995 - KSIM-1400, SIKESTON, MO WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE ID'S, VOICE ID'S & POSSIBLY SOME "SPECIAL" MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. DAVE OBERGOENNER - DIRECTOR OF ENGINEERING, c/o KZIM-AM RADIO, P.O. BOX 1610, CAPE GIRARDEAU, MO 63702. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

SATURDAY, APRIL 2, 1995 - RADIO VISION CRISTIANA-535, SOUTH CAICOS, TURKS AND CAICOS ISLANDS WILL CONDUCT A RESCHEDULED DX TEST BETWEEN 2:00 & 4:00 AM EST. THE TEST WILL INCLUDE BOTH CONTEMPORARY AND JAZZ MUSIC, MORSE CODE, TEST TONES, AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. BOB JANNEY (KA4NYO) - CHIEF ENGINEER, c/o WWRV-AM, P.O. BOX 2908, PATERSON, NJ 07509-2908. (ARRANGED BY J.D. STEPHENS FOR THE IRCA CPC)

IRCA Mexican Log, 3rd Edition

After months of preparation, IRCA has published the 1994 edition of the IRCA Mexican Log. The log lists all AM stations in Mexico by frequency, including call letters, state, city, day/night power, slogans, schedule in UTC/GMT, formats, networks and notes. In addition, stations that have changed frequency since 1990 are cross-referenced on the old frequency. The call letter index gives call, frequency, city and state. The city index (listed by state, then city) includes frequency, call and day/night power. The log has been completely updated from the 1990 edition and carefully cross-checked by IRCA members in Mexico and the US. This will be an indispensable reference for anyone who hears Mexican radio stations. Size is 8 1/2" x 11" and three hole punched for easy binding (optional). Prices: IRCA/NRC members - \$6.00 (US/Canada/Mexico/seamail), \$7.00 (rest of the Americas airmail), \$7.50 (Europe/Asia airmail), \$8.00 (Australia/New Zealand airmail). Non-members: add \$2.00 to the above prices.

Order from the IRCA Bookstore, by sending the correct amount (in US funds) to:

IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117.

BROADCASTING INFORMATION



Editor:
Robert Wien
1309 Dentwood Drive
San Jose, CA 95118

DEADLINES: 2nd & 4th Saturdays.

Compiled: 02/10/95

Much of this information was compiled from M Street Journal, DXM, and various other sources.

CONSTRUCTION PERMIT ACTIVITY:

CA. Redding	KVIP-540	dec. to 14-N
GA. Valdosta	WGOV-950	dec. to 63-N
KS. Wellington	KLEY-1130	adds night service, 1-N, DA-2
WV. Bienerhasset	WRRD-940	CP cancelled, delete calls

FACILITY & PARAMETER APPLICATIONS:

AL. Birmingham	WYDE-850	dec. to 9200-D
IL. Loves Park	WLUV-1520	add night service, 125-N

FACILITY & PARAMETER GRANTS:

TX. Houston	KCOH-1430	inc. to 330-N, DA-2
-------------	-----------	---------------------

CALL LETTER CHANGES:

FL. Pine Hills	WGTO-540	becomes WWZN
ID. Pocatello	KZBQ-1290	becomes KOUU
LA. Alexandria	KALB-580	becomes KLEG
MO. Kennett	KBOA-830	becomes KOTC
	KNNT-1540	becomes KBOA
OH. Marietta	WBRJ-910	becomes WYLI
OR. Lebanon	new-1570	becomes KGAL (CP)
	Portland	KINK-620 becomes KOTK "Oregon Talk"
SC. Camden	WVEF-1130	becomes WAME
WI. Oshkosh	WXOL-690	requests WVCY

FORMAT CHANGES:

AL. Albertville	—	WXBK-1090	was classic rock, rptd. silent
Scottsboro	—	WZCT-1330	was oldies, now MGS Xtian country
AR. West Helena	—	KJIW-1600	was s. gospel, adds MGS Xtian. country
CA. Fort Bragg	—	KDAC-1230	was AC, now nx, talk
Santa Barbara	—	KZEN-1290	was KKSB, country, now WWI stds. (this station now owned by Bob Newhart)
Ventura	—	KAHS-1590	was children's, now C&W//KTNI-FM
CO. Denver	—	KKFN-950	was sports, adds Sports By-line
Gunnison	—	KPKE-1490	was RMN alternative, now RMN new rock and then now silent!
Vail	—	KSKE-610	wa silent, now country//RHTH
CT. Middletown	—	WCNX-1150	was all traffic, now IBN talk
FL. Arcadia	—	WKGF-1480	was s. gospel, adds MGS Xtian country
Bushnell	—	WKFL-1170	was gospel, now MGS Xtian country
Lake Wales	—	WIPC-1280	was Xtian C&W, adds MGS Xtian C&W
GA. Athens	—	WRFC-960	was AC, now nx/talk/sports
Trion	—	WSAF-1180	wa silent, now WWI country
IL. South Beloit	—	WBEL-1380	was nx, talk, now WWI AS
LA. De Ridder	—	KDLA-1010	was AC, now JSN Team sports
ME. Bangor	—	WZON-620	was sports, adds Sports By-line
MA. Ware	—	WARE-1250	was oldies, now SMN Real country

FORMAT CHANGES (CONT.):

MI. Cadillac	← WKJF-1370	was country//FM, now nx, talk
MN. Fosston	← KKCO-1480	was country, stds., now MGS Xtian C&W
← MO. Excelsior Springs	← KEXS-1090	was Xtian country, adds MGS Xtian C&W
Kennett	← KBOA-830	was KBOA, oldies, now country
MS. Bay St. Louis	← WBSL-1190	was hot AC, now alternative, jazz
MT. Helena	← KCAP-1340	was gold-based AC, now nx, talk
NE. Omaha	← KEZO-1490	was sports, adds Sports By-line
NM. Belen	← KARS-860	was C&W, SS//FM, remains C&W, SS
NY. Norwich	← MCHN-970	was oldies, talk, now SMN AS
NC. Elizabeth City	← WGAI-560	was AC, now nx, talk
Greenville	← WNC2-1070	was nx, talk, now SMN AS
Wilmington	← WMFD-630	was talk, adds CNN Headline nx
Yanceyville	← WYNC-1540	was nx, talk, now gospel
OH. Asheboro	← WZOO-710	was CHR, now hot AC
OR. Portland	← KOTK-620	was KINK, alternative, now talk
PA. Tunkhannock	← WEMR-1460	was country, now WW1 AC//FM
Williamsport	← WMPA-1340	was talk, adds Sport By-line
SC. Camden	← WAME-1130	was WVEF, silent, now religion, jazz
Georgetown	← WGTN-1400	was AC//FM, now rel., s. gospel
Hilton Head Isl.	← WFXH-1130	was nx, talk, now Prime sports
Sumter	← WDXY-1240	was AS, now JSN EZL
	← WSSC-1340	was nx, talk, adds Sports By-line
SD. Watertown	← KSDR-1480	was oldies, adds SMN oldies
TN. Fairview	← WPPD-850	was country, rptd. silent
Germantown	← WNWZ-1430	was new rock/?FM, now SMN AS
Nashville	← WENO-760	was religion, now MGX Xtian Country
TX. Hemphill	← KAMS-1240	was rock, rptd. silent
Robstown	← KGLF-1510	was country, rptd. silent
VA. Charlottesville	← WCHV-1260	was oldie,s talk, now SMN Urban AC
WA. Walla Walla	← KGDC-1320	was SS, now MGS Xtian country
WI. Ashland	← WATW-1400	was country, now WW1 stds., talk
ON. Windsor	← CKWW-580	was AS, adds WW1 stds.

Pat Martin of Seaside, OR. confirms the above info on KGDC-1320, he shows it as a call change which it actually is. (←-K/MSX).

Dennis Gibson of Goleta, CA. confirms the above info on KZBN-1290, + KANS-1590.

Dale Park of Honolulu, HI. sends in the following:

CA. San Diego KOGO-600 adds Michael Regan talk again
 Paso Robles KPRL-1230 adds Art Bell

He also adds WKBO-1380 MO. adds Art Bell, and Tom Leykis is added to KCFI-1250 IA., and WPOP-1410 CT.

Ye editor passes on the following:

CA. Soledad KVRG-700 was KSUR, silent, now SS //KBRG-FM

A fairly long column this time, it's almost Valentine's Day!
 May your sweetheart like DX'ing, too! 73's.



The **NRC AM Radio Log, 15th Edition**, is the standard listing of AM radio stations in the U.S. and Canada. Cross-referenced, 3-hole punched for standard binders. Only \$16.95 to U.S. and Canadian IRCA/NRC members; \$19.95 to U.S. non-members; \$20.95 Canadian non-members. Airmail: to Latin America, \$21.00; Europe, \$24.00; rest of the world: \$28.00.

Order from: NRC Publications - Box 164 - Mannsville, NY 13661 (NY residents, please add sales tax)



DX Worldwide - West

PAT MARTIN PO BOX 843 SEASIDE, OR 97138

Time: UTC

Phone (503) 861-3185

DEADLINE: MONDAYS

A nice report from Larry Godwin this week. Next week there won't be a DXWW-W column as I will be in California on a mini-vacation. Hopefully the weather will be good.

PAN-AMERICAN DX ROUNDUP

- 640 MEXICO, Tulancingo, Hgo. XENQ w/many "NQ" IDs by woman from 0739-0757 2/5. Ment. "estereo." Actually atop KFI at times on this bizarre night. (LG-MT)
- 660 MEXICO, UNID weak w/NA at 0803 2/5. Assumed s/off (LG-MT)
- 700 UNID, briefly on top freq. at 0356 2/1. Ancr. IDed as "La Poderosa" and seemed to say "Aqui en Paral." Another possible ID as something like "Radio Caliscas." (LG-MT)
- 710 CUBA, strong atop all others at 0800 2/5. Woman said "Rebelde, La Havana." New for me. (LG-MT)
- UNID, probably Mexico, looping due South, in SS at 0822 2/5. Ment. "1000 watts de potencia" (LG-MT)
- 950 MEXICO, Celaya, Gto. XECEL w/"radio Lobo" ID at 0355 2/5. About even w/domestics. (LG-MT)
- 1000 COLOMBIA, Cartegena-HJAQ w/telephone talk show and many ment. of Colombia 1/31 at 0345. RCN ID at 0348. HJAQ is the only RCN station listed in 95 WRTH. QRM from XEOY-1000-Radio Mil on this apparent AU evening. (LG-MT)
- 1130 MEXICO, Toluca, Mex. XETOL atop CKWX w/"Radio Lobo" IDs at 0349 and 0815 2/5. (LG-MT)
- 1160 UNID, SS momentarily even w/KSL at 0350 2/5 on AU eve. (LG-MT)
- 1510 UNID, SS momentarily even w/KGA at 057 2/5 on AU evening. Ancr. seemed to ment. Celaya; Mexico? (LG-MT)

TRANS-PACIFIC DX ROUNDUP

- 1660 RUSSIA, FE(?) Moscow Mayak Service was the one I hrd 1/23 and 1/25 at 1500. IS was 10-note bells played three times (Assumed Kremlin Bells), then six pips, the last one longer than the others. Many thanks to Patrick Martin for IDing it from my tape. He thinks it might be a spur. New country! (LG-MT) (Glad to help, knowing the Russians, who know what they are doing. PM)

THANKS TO THIS REPORTER

- LG-MT LARRY GODWIN-2390 CLYDES DALE LANE-MISSOULA, MT 59801
Hammarlund HQ-150, Sanserino air-core box loop

IRCA Reprints

The IRCA maintains a large file of articles which have appeared in past issues of DX Monitor. These articles cover a wide variety of topics, including antenna theory and construction, tips for the foreign BCB DXer, how to improve your DXing skills, history of DXing and broadcasting, lists of stations by subject, construction projects and receiver modification, receiver reviews, medium wave propagation, and more. Copies are available for a nominal charge. For a list of reprints, send \$1.00 to

IRCA Reprints, c/o Steve Ratzlaff, 1885 E Bayshore Rd Sp 90,
E Palo Alto CA 94303.

DX WORLDWIDE EAST

EDITOR: Jim Hall, 3176 Cheltenham Ct., Gibsonsia PA 15044-8435 usa

P A N - A M E R I C A N A D X (Wyllie-MA) unless noted

- 540 unID 0520 12/29 weak SS, too weak to hear.
570 CUBA 0516 12/29 Reloj time stn w/ticks/code ID, SS nx. Strong.
670 CUBA 0237 12/29 m & w talking, "Rebelde" ID, strong.
700 JAMAICA Montego Bay 0115 1/20 acc'td deep EE, mostly strong o/MLW.
unID 0502 1/22 SS talk briefly in, unsure who.
730 MEXICO 0542 12/29 SS talk, gd u/FF Canadian.
840 CUBA 0244 12/29 Gc but fluttery, "Progreso" ID //640.
VENEZUELA Barouisimeto YVMY 0500-0600 1/23 chased several nights, finally tonight tonight w/s/off 0600. SS mx and YV NA @s/off. Just before NA was a "Radio Juventud" ID. First time in Franklin.
940 t MEXICO 0538 12/29 weak u/Canadian but sure it was them. (William, I'm sure you're sure it was them, but for the column's and for the sake of a useable DX tip for others it is necessary to provide data on IDing the DX station. Therefore, it is necessary to list this as tentative at the editor's discretion)
1000 VIRGIN ISLANDS Charlotte Amalie WWI 0700-0800 1/16 poor during DX test w/ voice ID's, Morse code strings (5 separate code ID's heard), mx & possible TT's. Several trumpet songs also heard. Strong QRM from Colombian RCN, a strong Mexican and ?KTCR?. WMVP signed off promptly @0600. They kicked in an OC twice during the above time prd. for only a few seconds. Fortunately the WMVP EE's held back on any long drawn out OC or any other audio. NEW country for me! A hearty thanks to J.D. Stephens for this one and good cx tonight! (Jasinski-IL) (Tom, a supreme logging - congratulations! ed)
1170 COLOMBIA Cartagena HJNW 0238 1/21 futbol, loud "CARACOL" ID during game, then chorus singing "Cartagena". Gd at times w/WWVA nulled.

C R E D I T S :

- (Jasinski-IL) TOM JASINSKI 419 Nortn Raven, Shorewood, Illinois 60435
(FRG-7 & 2 1/2-foot loop)
(Wyllie-MA) WILLIAM WYLLIE 95 Peck Street, Franklin, Massachusetts 02038-2217
(Realistic DX-390 w/indoor ant.)

VERIFICATION OF RECEPTION

TO BRUCE A. CONTI

DATE 01-16-95 FREQ. 1000kHz TIME 0:300 A.S.T.

POWER: 5W CALL SIGN: WWW RADIO ONE

LOCATION: ST THOMAS U.S.V.I.

TRANSMITTER: ROCKWELL 828E-1

THIS CONFIRMS YOUR RECEPTION OF WWW RADIO ONE TRANSMISSIONS AS INDICATED ABOVE.


DICK RICHARDS
DIRECTOR OF OPERATIONS



WESTERN DX ROUNDUP

Nancy Hardy
2301 Pacific Avenue
Aberdeen, WA 98520-4527

★ PRODIGY
FMFT21B

Electronic Mail: 73201.2263@CompuServe.com, Prodigy FMFT21B, or
NancyHardy@AOL.com. E-Mail deadline: 6pm Mondays.

WDXR DEADLINES: Every Monday. Please use Eastern Time.

Anniversary Issue Deadline: Monday, Feb. 27.

REPORTERS FOR THIS ISSUE:

- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59801
Hammarlund HQ-150, Sanserino air-core box loop & KIWA loop
- (GJ) Gary Jackson-7735 Center Parkway-Sacramento, CA 95823
FRG 8800, KIWA loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843
Drake R8, 2000' NNW Beverage, 1500' E Beverage, terminated 200' SW wire
- (BN) Bill Nittler-P.O. Box 824-Mancos, CO 81328
(BN-NM) DX'ing in Albuquerque, NM
- (NP) Nigel Pimblett-1146 Queen Street-Medicine Hat, AB T1A 1B4
Kenwood R-5000, KIWA loop
- (bp) Bruce Portzner-6546 19th Ave. NE-Seattle, WA 98115
R-390A, KIWA loop, Ford car radio

OF SPECIAL INTEREST

- 600 CJWW SK, Saskatoon 2/7 2010 country music, ID's as "Country 600, CJWW" The CFQC format has now gone to FM, and co-owned CJWW has moved to 600 from 750. (NP-AB)
- 750 CJWW SK, Saskatoon 2/8 1920 repeating message thanking listeners for tuning to 750, and advising them that CJWW has moved to 600 kHz. (NP-AB)
- 920 KHTL NM, Albuquerque heard on trip to Albuquerque, ex-KQEO. ID as "Hot Talk Radio" with shows such as David Brenner. (BN-NM)
- 1050 KHFN NM, Los Ranchos de Albuquerque now all news, ex-KJBO, heard mixing with KTBA in the daytime. (BN-CO)
- 1520 KDZZ NM, Albuquerque 2/5 1700 ID, ex-KAMX, now with Radio Aahs, children's format. (BN-CO)
- 600 WMT LA, Cedar Rapids 2/7 2008 tough reception under CJWW with weather and ID as "600, WMT." (NP-AB)
- 720 KOTZ AK, Kotzebue 2/9 0415 fair under KDWN with announcer talking about Kotzebue. mention of snow, north slope. (PM-OR)
- 920 KDHL MN, Fairbault 1/30 0204 local news, newsreader gave call letters at a break in the news. New one for me. (NP-AB)
- KWAD MN, Wadena 1/30 0129 came up over CFXY test with country music. with "KWAD, KNSP" ID's by a woman. Another new one for me. (NP-AB)
- 930 KTKN AK, Ketchikan 2/9 0425 fair on top with satellite adcon, ID in between songs "KTKN" (PM-OR)
- 950 KKFN CO, Denver finally made the change around 1/15, ex-KYGO Now all sports. Will carry the Denver Nuggets NBA games next season. (BN-CO)
- 980 KFVB CA, Los Angeles 1/31 2024 all alone and unusually strong with "KFVB News 98" jingle, news by man and woman. (bp-WA)
- 1010 WINS NY, New York 1/23 0320 weather, "Wins News Time 3:21," traffic report. (NP-AB)
- 1020 CKVH AB, High Prairie 2/9 1440 fair with mid-day reports on livestock in Alberta.

- "Alberta Agriculture Connection," local spots. (PM-OR)
- 1100 WWWW OH, Cleveland 2/12 0315-0330 fair with talk show in KFAX null while looking for KNZZ test, break for headlines 0330, "3:32 at Newsradio 1100, 3-W-E." (bp-WA)
- 1180 WHAM NY, Rochester 2/6 0205 "WHAM's radar weather for Rochester and the western New York area..." then into Talknet. (NP-AB)
- 1190 KXBT CA, Vallejo 1/31 2006-2014 over/under KEX with black oldies, call ID's. (bp-WA)
- 1230 KKBK OR, Gresham 2/10 0947 dominant with classical music, promo for film program aired "Friday at 8pm on KKBK." (bp-WA)
- KZUS OR, Toledo 2/9 2045 faded up briefly with call ID and C&W music. (bp-WA)
- 1280 KRZE NM, Farmington now back on the air with C&W, "K-Frog" ID's duplicating FM, off for nearly two years. (BN-CO)
- 1340 KTIK ID, Nampa 2/3 2000 ID with All Sports Byline. (BN-CO)
- 1400 KSRR UT, Provo 2/4 1000 in the hash with legal ID. QRM from KART. New for me. (LG)
- 1440 KMED OR, Medford 2/1 0900 ID as "With great songs and great memories around the clock, we're AM 1440, KMED, Medford." then CBS news. (NP-AB)
- 1450 KRZY NM, Albuquerque 2/5 1815 ID as the "Sports Animal." First time heard in years. (BN-CO)
- KJUN WA, Puyallup 2/5 1000 "KJUN, Puyallup" ID came through the mess. (NP-AB)
- 1460 KARR WA, Kirkland 2/5 1028 ID as "This is Family Radio, the sound of the new life, 1460 KARR, Kirkland-Seattle." (NP-AB)
- 1490 KNDC ND, Hettinger 1/26 2026 weather, "AM 1490, KNDC" ID then country music. (NP)
- KOVC ND, Valley City 1/26 1923 local PSA's, then country music with "Dakota Country" ID's. (NP-AB)
- 1500 *KSTP* MN, St. Paul 2/6 0215 off, with periodic tones, and an announcement about doing performance test. Had hoped the weak talk station was WTOP, but then heard several ID's for KBSR, Laurel, MT who are supposed to be on 1490, and ID'd as such. What gives?! (NP-AB)
- 1550 KPIX CA, San Francisco 1/29 2215 good ID's on top of frequency // 95.7 FM. (BN-CO)
- 1590 WONX IL, Evanston 2/8 0401 man in Spanish, then "WONX, Evanston," continued in Spanish. (PM-OR)
- 1600 KYGO CO, Lakewood finally changed to Classic Country around 1/15, ex-KWMX. Had been duplicating KYGO-FM programming but still using KWMX calls. (BN-CO)
- 1620 WPAM217 TX, Channelview 2/8 0422 very poor with repeated weather reports for Houston and Southeast Texas. (PM-OR)
- 1660 WDAB IL, Chicago 2/7 0410-0416 mystery station with very strong 1980's pop music and some tones from signal generator. Very strong off east Beverage, poor off other wires. Back again 0428-0431. Identified as Chicago via phone call to this station's engineer. Runs 2000 watts using 1390 Chicago station tower. (PM-OR)
- 1700 WRV829 CA, San Diego 2/9 0615 Chargers station with ID and announcement, good signal. (GJ-CA)

DX TESTS

- 780 ?WWOL? NC, Forest City 2/11 0200-0400 caught several weak periods of test tones mixing with KKOH & WBBM, local KULL-770 nulled. No definite ID's. (bp-WA)
- 920 CFRY MB, Portage La Prairie 1/30 0112 country music, clear code ID's, also voice ID's by a woman. Mixing with KXLY. (NP-AB)
- 1010 KSYG AR, Little Rock 1/23 0322 mixing with WINS and XEHL with ripple tones, Morse code and voice ID's. New catch. (NP-AB)
- 1100 (KNZZ) CO, Grand Junction 2/12 0300-0330 no sign of test, should have been easy. (bp)

UNIDs

- 1030 2/4 strong signal here days. Most likely new station in Folsom, CA doing field tests. No audio yet. (GJ-CA)
- 1450 1/30 2000 weather, with mention of northern and central mountains, then ID which came across like "...KJRW, 1450 AM, Oregon..." but can't find anything similar. (NP-AB)
- 1680 2/9 0630-0745 very weak with mellow music, announcer sounded like foreign language, but very weak, sometimes faded for 5 to 6 minutes. (GJ-CA)

Thanks to all the regular and E-mail reporters this week. Be sure to vote in March!

Central DX Roundup

Editor: John C. Johnson



FOR THE RECORD

ADDRESS YOUR REPORTS TO:

E-MAIL: JOHNJ53816@AOL.COM

SNAIL-MAIL: 979 NEPTUNE BLVD., BILLINGS, MT 59105-2129

AMERICA ON LINE: JOHNJ53816

COMPU SERVE: 74444,307E

PRODIGY: MPNN49A

REPORT ALL TIMES AS EASTERN.

DEADLINE: SATURDAYS.

RIDING GAIN

- [SA-MB] **Shawn Axelrod**, 30 Becontree Bay, Winnipeg, Manitoba R2N 2X9
DXing on location from Seven Sisters Falls, Manitoba
Icom IC-R70 w/PLAM board & 4kHz filter, Quantum loop.
- [TN-WI] **Tim Noonan**, 4609 Crescent Road, Apt. 5, Madison, WI 53711-4672
Drake SW-4A, "Radio West" loop.
E-Mail: Internet: tnoonan@macc.wisc.edu Bitnet: tnoonan@wiscmacc
- [JJR-WI] **John J. Rieger**, 801 Sherman Avenue, South Milwaukee, WI 53172
Panasonic RF200, RF2600, Kenwood R1000, Icom IC-R70, Realistic DX 380, GE
SuperRadio, Drake SW-8, Kowalski loop.

DOWN THE DIAL

- 640 CFOB **ON**, Fort Francis. 2/2 good. 0717 with Lotto-649 winning numbers, local weather, and ID "64 CFOB." [SA-MB]
- 800 CKDR **ON**, Dryden. 1/31 fair. 1940 with lots of local spots. weather for all of northwest ON and several CKDR IDs. [SA-MB]
- KXIC** **IA**, Iowa City. 2/3 good, on top. 0720 with lots of talk about Johnson County and Iowa City. Local news and local spots. New for me! [SA-MB]
- 950 KJJO **MN**, St. Louis Park. 2/3 good w/WWJ in CFAM null. 0123 playing country music. ID's as "Classic Country 104." [SA-MB]
- WWJ** **MI**, Detroit. 2/1 fair in CFAM null. 2316 with lots of WWJ IDs between news and weather reports. [SA-MB]
- 990 WITZ **IN**, Jasper. 2/4 poor, way w/CBW then up. 0752 with Ad/Com music. Local spots. "FM 104.7 and AM 990 WITZ" slogans. New for me. [JJR-WI]
- 1180 WHJM **TN**, Knoxville. 2/4 in good and dominant. WHAM nulled. 0734 with southern Gospel format. New for me. [JJR-WI]
- 1250 WEMP **WI**, Milwaukee. 2/3 good in CHSM null. 0733 with WEMP news and "WEMP Scoreboard." [SA-MB]
- 1290 WIRL **IL**, Peoria. 2/3 good in C1FX null. 0736 with WIRL weather and news. [SA-MB]
- 1340 KNHN **KS**, Kansas City. (No date nor time given) Local WLZR off the air. In steady and poor with traffic reports and local news. Many "CNN 13-40" mentions. EX-KCKM, KFKF. [JJR-WI]
- 1370 WPRC **IL**, Lincoln. 2/5 fair. Rare here. 2207 with satellite fed country. [JJR-WI]
- 1510 WWSM **PA**, Annville. 2/1 in clear and fair in tight WLAC null. 0643 with country music. "15-10 WWSM" IDs. Last heard as WAHT years ago. [JJR-IL]
- 1550 KQFN **ND**, West Fargo. 2/1 fair to good fighting with KFST and CBE. 0658 with mostly all sports. Previous reporting of KQFM call was in error. their signal was worse. I wonder what power they are really running? [SA-MB]
- 1580 KFQC **IA**, Davenport. 2/5 poor, some fades. 2209 with satellite fed NOS format. Full ID. Not bad for 7 watts!! EX-KWNT, KXRX. [JJR-WI]

DX TESTS

920 CFRY MB, Portage La Prairie. 1/30 DX Test strong. 0100 with code and voice IDs. Country music. [TN-WI]

unIDs

640 unID 2/2 poor. 0550 with a man in a very solemn Spanish voice. This may have been religious in nature. Any ideas? [SA-MB]

950 unID 2/2 poor u/WVJ and CFAM. 0002 with what sounded like it was an urban black station. [SA-MB]

25 YEARS AGO

February 28, 1970 issue of IRCA's "DX Monitor"....David Egan of Valleyfield, PQ said he was 15 and has logged 44 states and 10 provinces....Bill Mittler of Englewood, CO received a verie from HJER-1025....Gary D. DeBock of Puyallup, WA had a DX bonanza on 2/23 because of not school the next day.... James Ziegler of Milwaukee, WI said he was 18 and was attending Milwaukee Area Technical College.....

OPEN MIKE

The right to do something does not mean that doing it is right. Eric Bueneman dropped a note telling that he has not DXed due to an unusual amount of FM and TV DX. He did say he managed to log the recent 1000 VI test. Details in the foreign column. Remember, CDXR is for domestic DX only. 73, John-John.

Geomagnetic Summary January 6 1995 through February 2 1995

GEO - Geomagnetic activity pca - polar cap absorption
 maf - major flare SA - Solar Activity
 mas - major storm spe - satellite proton event
 mis - minor storm ss - severe storm

Date	FLUX	A	K	SA	GEO	OTHER
1/ 6	74	15	1	very low	quiet-unsettled	swa
7	75	8	2	very low	quiet-active	-
8	74	3	3	very low	quiet	-
9	74	6	0	very low	quiet-active	-
10	73	4	3	very low	quiet-unsettled	-
11	75	14	0	very low	quiet-mis	-
12	76	2	3	very low	quiet	-
13	75	8	0	very low	quiet	-
14	77	2	0	very low	quiet	-
15	81	1	2	very low	quiet	-
16	83	19	2	very low	quiet-mis	-
17	84	16	5	very low	quiet-mis	-
18	87	21	1	low	quiet-mis	-
19	90	4	1	low	quiet-unsettled	-
20	93	3	2	low	quiet	-
21	96	4	1	low	quiet	-
22	96	6	2	very low	quiet-unsettled	-
23	96	5	1	low	quiet-unsettled	-
24	97	3	3	low	quiet	-
25	90	5	0	low	quiet-unsettled	-
26	86	2	1	low	quiet	swa
27	88	2	1	low	quiet	swa
28	83	2	4	very low	quiet-active	swa
29	85	21	5	low	quiet-mis	swa
30	86	27	4	low	unsettled-mis	mis 2100/swa
1/31	87	21	3	low	quiet-mis	swa
2/ 1	87	10	3	moderate	quiet-unsettled	swa
2/ 2	86	20	4	moderate	unsettled-mis	swa



Eastern DX Roundup

Editor: Mark McMillan
91 Hollis Avenue #2
North Quincy, MA 02171

RADIO ACTIVE INPUT

- (TF-CT) Tony Fitzherbert, Fairfield CT. Sangean 803A mounted on a lazy Susan.
(LH-AL) Lynn Hollerman 514 Carrsbrook Rd. Huntsville, Al. Nissan car rx, SR111and internal ant and DX-440, 70' lw and MFJ-956

IN THE LOG

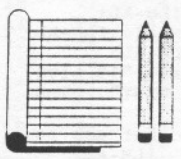
- 550 WGR NY, Buffalo 1/15 2104 ID'ing as "WGR 55", J.C. Penny comm, Wx forecast, and promo for news around the clock, good sig. (TF-CT)
550 WCKY OH, Cincinnati 1/28 1720 Pet advise talk show, atop freq, ID's as "Talk Radio 550, WCKY", atop. (TF-CT)
570 CJEM NB, Edmunston 1/11 2140 French rock mx, in WMCA nul, (the Lazy Susan works!!!). (TF-CT)
640 WGOE TN, Blountsville 2/4 1755 C&W Mx, promo to advertise on "AM 640 WGOE", comm for tractors, quickly lost, only my second new catch for this season! (TF-CT)
680 WCNN GA, Atlanta 1/27 1723-1726 Superbowl discussion, sports nx, lots of "6-80 the fan" ID's ad for pgm. Fair sig. (LH-AL)
830 WCRN MA, Worcester 1/15 1730 Christian mx, temp for Worcester, "Stereo AM 830 WCRN", call to station for address was a topic for a muse!!! (TF-CT)
890 WBMA MA, Boston 1/22 2050 Spanish, mention of Boston, gone by 2100 (Rats - wanted to hear ID in English!). (TF-CT)
1060 WGSB NC, Mebane 1/28 1728 Country gospel under KYW, male annc, one ID, weak sig, three page verie several years ago. (TF-CT)
1070 WILA VA, Charlottesville 2/4 1655 Virginia Radio Network sports, ID at 1700, CBS Nx, way atop, heard several years ago, CE noted in verie that he was a DX'er. (TF-CT)
1140 CBI NS, Sydney 2/3 1636 Up briefly with timecheck, wx for all of Canada, woman annc, quickly gone! (TF-CT)
1280 WANS SC, Anderson 1/27 1731 ID pops in mess of QRM. (LH-AL)
1280 WWOK IN, Evansville 1/28 0837 ID, ad for pgm. Fair signal. (LH-AL)
1360 WAOZ OH, Cincinnati 1/27 1732 Keebler Kids program. (LH-AL)
1400 WABY NY, Albany 2/3 1710 Nostalgia mx, comm for newscast "13 Live at Five" wx for Albany and vicinity, ID "AM 1400 WABY", clobbering semi local WSTC. (TF-CT)
1410 WLWV AL, Mobile 1/27 1734 Black gospel pgm, ad for another gos pgm. (LH-AL)
1410 WHLN KY, Harlan 1/27 1735 "WHLN-14-10, the radio station that plays the tri-state's best music" into Madonna mx. (LH-AL)
1430 WVAM PA, Altoona 1/20 1633 At local strength, nx, promo for HS BB with annc Bill Hartzell and Mark Clements, news, wx business nx "Altoona's News and Sports Leader", gone in 20 min. (TF-CT)
1490 WCSS NY, Amsteterdam 2/3 1730 "AM 1490, WCSS" 5:30 half hour news wrapup with John Becker, tape from wx service in Albany, atop freq. (TF-CT)
1560 WPAD KY, Paducah 1/28 0900 ID into Mutual Nx. (LH-AL)
1580 WPUV VA, Pulaski 2/4 1640 Atop with southern gos mx ID's by male annc for WPUV, Pulaski, VA (Thank You)!!. (TF-CT)
1590 WSMN NH, Nashua 1/20 1731 Promo for WSMN luck cards, country mx then lost to WARV. (TF-CT)
1590 WCBG PA, Chester 1/20 1616 Atop with adult standards, "Start your day with news, sports and wx on "AM 1590 WCBG, anda, wanted for announcers! (TF-CT) Chambersburco PA not Chester ed.

11

- 1590 WPWA PA, Chester 1/20 1618 Audible with ID's under WCBG, not enough for a report, nedded here. (TF-CT)
- 1590 WARV RI, West Warwick 1/20 1733 Gospel mx, female DJ. Promo for a Baptist Church and Whitecap Stuffed Clams at 1734, WARV weather update, fifth station on 1590 in less than 90 minutes! (TF-CT)
- 1590 WPTH VA, Richmond 1/20 1624 Traffic report, ID for "AM 1590 WPTH" gospel music, this station dominates here at SSS! (TF-CT)
- *****
DX TESTING
- 920 CFRX MB, Portage La Prarie 1/30 0130 CW/tones hrd. (LH-AL)
- 1320 WAMR FL, Venice 1/30 0145 CW ID's heard many times, as well as tones and some kind of "turning dial " noise. VID hrd at 0145. Was this station playing several Fleetwood Mac songs?? All in a row? WJAS 1320 QRM . Heard on both DX 440 and SRIII (LH-AL)
- 1590 WXRS 1/23 DX test not hrd (LH-AL)

- *****
BAND SCAN
LYNN HOLLERMAN AT HOME
1250-1354 1/30 On sRIII
- 1280 WMCP TN, Columbia Agricultural pgm,local nx.
- 1300 WNQM TN, Nashville Religious pgm.
- 1310 WJRA AL, Decatur USA Radio nx ads commentary
- 1320 WAGG AL, Birmingham Gospel music.
- 1330 WZCT AL, Scottsboro C&W mx.
- 1340 WXXR AL, Cullman CHR mx. Rod postioned E-W
- 1340 WGAU GA, Athens Rush Limbaugh pgm. Rod NE-SW.
- 1350 WGAD AL, Gadsden Rush Limbaugh pgm
- 1360 WZPQ AL, Jasper Sports call-in show
- 1370 WDXE TN, Lawrenceburg Local nx, meeting notices. Another station here, faded out before I could ID it.
- 1380 WRAB AL, Arab C&W. Strong local
- 1390 WHMA AL, Anniston CWM. Simulcasting with "AL 100"
- 1400 WAVD AL, Decatur CHR.Strong local
- 1420 WKSX TN, Pulaski "Swap'n Shop" show
- 1430 WPHK AL, Pell City C&W mx.
- 1450 WTKI AL, Huntsville strong local.
- 1470 ???? ?? Two stations 1/CHR mx that faded out, another w/opening (?) statements from a trial (OJ's?). Sig rather weak and fading

Thanks to Lynn and Tony for this weeks input.hope everybody had a nice Valentine's Day.73's Mark N7EIJ.



Eastern DX Forum

Richard C. Evans
P.O. Box 21883
Milwaukee, WI 53221-0883
Phone: 414-Atlantic 2-9035

Deadlines: Saturdays thru 3/11. 3/25. 4/8. 4/29, 5/27, 7/1, 7/19
Anniversary issue deadline in Milwaukee is 2/25

Bruce Conti, 46 Ridgefield Drive, Nashua, New Hampshire 03062-1174
Congrats to Pat Martin and JD Stephens for hearing the CHEF-1450 DX test back on Jan. 2, both reporting code heard at 0050 EST. Mr. Martin telephoned me with the news of his reception using a 1500-foot Beverage after reading my "CHEF not heard" report in EDXR. I didn't tune in to 1450 until about 0100, so I just missed it, as I was busy on 970 kHz listening to the WWSW DX test and Radio Mundial - Venezuela. No test tones or code were heard on 1450 from 0100 to 0215. Two French Canadian stations were heard during that time, one with talk and instrumental

12

music and the other carrying Radiomedia parallel CKAC-730. Delaware's WILM was also logged for the first time, with "One-On-One" sports talk, but no CHEF DX test heard here. It would be interesting to know what program material was on CHEF during the scheduled 0000 to 0600 test period. Veries are in from WWSW-970 and WWTI-1000 DX tests. Still waiting for veries from the CARACOL-810 special program to America which included an announcement in English from HCJB's DX Partyline, along with the first Radio Vision Cristiana-535 non-test, and a rare reception of Radio Nicaragua-620. A report also recently went out for the WFWA-1590 DX test. What's up with Radio Vision Cristiana anyway? They've been off-frequency at 531.9 kHz for a while now. Grenada-535 must take a beating down on the islands from the het generated by this. I believe it was Mark Connelly who called it a "het party" between 525 and 535 kHz, caused by the beacons below 530, domestics on 530, TA's on 531, RVC on 531.9 and Grenada on 535. But at least Grenada is easily separable from RVC here in Nashua with synchronous tuning locked to the upper side-band. CARACOL-1100 is another one that's been off-frequency at 1100.2 kHz, absolutely burying WWWE with a strong het on most nights. I've noticed XEWA-540 being reported with the transmitter location of Rio Verde, SLP, instead of the Monterrey, NL location. Isn't it customary to use the city of license for the location, instead of the transmitter location? For example, if transmitter locations were used, then WBZ-1030 would be in Hull instead of Boston, and WABC-770 would be in New Jersey instead of New York. What are the guidelines for reporting transmitter locations versus city of license? For shortwave, the transmitter site is usually what gets logged and verified. But for mediumwave this gets weird, especially for North American domestics. Hmm... 73's.

Tony Fitzherbert, 356 Jackman Avenue, Fairfield, Connecticut 06432

Greetings, time for one of my infrequent notes. Hope all are having a good season, pulling in some interesting catches. Here, some time at the dial has brought in only five new stations, of which three have recently gone on the air. The real good receptions have been CBI-1140, a couple of times at about 1615, and on 2-4-95, at 1750, WGOC-640. TN. WVNJ-1160 has not been on the air long, and WCRN-830, and WBMA-890 are recent additions to the airwaves, all heard here. Reception has been good, with a lot heard, report to DDXD. Reports out to CBI, WCRN. WVAM (maybe they will verify this time, after seven tries over the years, hi!) WFTH-1590, an almost nightly visitor (see WVAM for results to numerous reports!), and WGOC. A call to WCRN-830 was the second call the new announcer had received within the hour from Connecticut. I got the address, which is 1049 Main Street, Worcester, but the zip code was locked up in the office, and the DJ did not have it. The station has a three tower array in Leicester, the CE is Steve Callahan, and the PS is Calvin Spittle. WVNJ, my only verie of the year, sent another DX'er's prepared post card to me...I wonder what the other DX'er got? This year's annual railroad trip is planned for two stages, the first being to Ontario for a tour of radio sites, then to Buffalo and Cleveland, to enjoy the rapid transit operations there, on to Youngstown for radio stops, and Pittsburgh, both railroad and radio interests. I hope that some new station profiles can be obtained in Pittsburgh. The second phase of the trip, in the late summer would be to either Atlanta and Washington or Montreal and Toronto, to visit both radio stations and commuter rail operations. I write the station profiles for DX News, and they are becoming increasingly extensive as station managements realize what they are for....If there is a DX'er at the station, as is often the case, the station's profile becomes very bountiful. I would love to see the Monitor with a similar column. A lot of very interesting stations exist, and should be covered. All for now. '73's.

Rick Evans, 4841 South 26th Street, Milwaukee, Wisconsin 53221-293"

A quick note to Bruce Conti's Forum...as far as I remember from 30 years in the hobby clubs, with medium wave (or BCB), just about everybody goes with the city of license. That is the information that we all have at hand using the different logs which are available. I only know of one log publication which shows the transmitter location, but it just shows the longitude/latitude coordinates, not the city or county of the transmitter location. In 30 years, I've only run across one guy who tracks the county location of the towers, and I don't know how he kept track of things. I found out with him because I happened to mentioned

that the WIMS-1420 IN towers are in Porter County, Ind., and, to him, it then meant that there was only one station located in LaPorte County. Over the years, some have argued for transmitter locations, but for most of them, I suspect it was because it would give them an easy New Jersey station or two. 73.



Western DX Forum ★ ★ ★ ★ ★

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

No WDXF submittals this week. Whatzammer?? Is my mailbox broke?

-----32-24-----

GREAT CIRCLE DISTANCE AND BEARING CALCULATION PROGRAM FOR THE IBM-PC

Announcing the release of GCD, a new, fast, easy-to-use, full-featured computer program for use on IBM compatibles running MS-DOS. Do you often ask how far it is to a DX target and which direction to point your loop? If you have joined the vast number who own or have access to a PC, this inexpensive program is for you: includes the following features:

- * Low cost: Trial Copy for only \$3.00; Full Registration for only \$20.00.
- * Extensive error traps catch common entry errors.
- * Extensive "bomb-proofing" prevents program crashes and lost data.
- * Easily customized to your base coordinates and preferred options.
- * Easy switching between several DX sites (home, beverage site, etc).
- * Features the highly accurate spheroid earth model. You may also select the traditional sphere earth model; just change one control file setting.
- * Calculate either in batch mode from a data file or interactively.
- * Compute up to 10,000 lines per minute (sphere batch mode on a 486DX).
- * Create your own coordinate files with built-in data entry module.
- * Registered users also receive a set of ready-to-use data files that contain 17,000+ coordinates, including LW beacons, MWBC, SWBC, and utilities; A small sample coordinate file is provided with trial copies.

MINIMUM REQUIREMENTS: IBM or compatible PC/XT/AT, 256K of RAM, DOS 2.11, math chip very helpful but not required, any type monitor (Monochrome is OK).

Sample computed output from GCD:

GREAT CIRCLE DISTANCE/BEARING COMPUTATIONS FOR RICHMOND, CALIFORNIA

Earth model set to OBLATE SPHEROID

STATION	MILES	KM	HOPS	GCB	LATITUDE	LONGITUDE	GRID
HA-367	4038	6499	3.11	201°	-18.03510	140.58170	L BH91
KHNR/KORL-650	2404	3869	1.85	252°	21.17280	157.50200	M BL11
XEOY-1000 DF	1886	3035	1.45	126°	19.23000	99.17000	M EK09
TIS-AZ-PHOENIX AIR,WXK790	658	1059	0.51	115°	33.26110	112.00300	N DM33
FALKLAND ISLANDS-SW	7293	11737	5.61	144°	-51.42000	57.51000	S GD18
FJY4	11356	18276	8.74	264°	-37.47250	-77.33550	U MF82
WWV	944	1519	0.73	73°	40.40490	105.02270	U DN70

Send to: Art Peterson, 851 - 31st Street, Richmond, CA 94804

Name _____
 Address _____
 City _____ State _____ Zip _____

Disk size: 5¼ _____ 3¼ _____ (If disk not checked, 5¼ will be sent)
 _____ Trial copy (\$3 donation). _____ Full registration (\$20 donation).
 Check or M.O. in US\$ only; please do NOT send cash! THANK YOU.

Home DX shack coordinates (optional):

Latitude: _____ deg _____ min _____ sec; Longitude: _____ deg _____ min _____ sec

14

**8th
Annual**

Winter SWL Festival

March 16-18, 1995

Holiday Inn

Sunneytown Pike

Kulpsville, Pennsylvania

We will officially open the **Eighth Annual Winter SWL Festival Forums** on Friday morning and continue all day Saturday. As usual, there will be door prizes, station freebies, (please bring items to be donated for the silent auction), and a banquet on Saturday night. New this year, bring items for sale or swap for an equipment swap meet on Friday afternoon. Also new, bring your receivers and have their specs checked by two experts. Ben Hester and Joe Buch will report their findings and compare receiver specs in a forum.

The Forums will include:

- QSLing
- DX Accessories
- Intro to Scanning
- Pirate Broadcasts
- Intro to Utilities
- Interpreting Receiver Specs

And More To Be Announced...

Registration Options-

- FULL** — Includes forums, hospitality room, lunch and banquet — **'35**
PARTIAL — Includes forums, hospitality room but NO meals — **'17**
SPOUSE — Includes hospitality room and meals — **'19**

GRAND PRIZE To be announced

SPECIAL Register early and win a SW portable! Your registration received by midnight February 11, 1995 will allow you one **FREE** entry towards this early bird registration door prize.

Please bring items for the Silent Auction. Proceeds are donated to charity.

Checks should be made payable to **WINTER SWL FEST**. Registration for hotel rooms should be made directly to the Holiday Inn at (215) 368-3800 **As soon as possible!** Special rates - **'59** single, **'64** double. Our function code with the hotel is **WINTER SWL FEST**. Please refer to this to get the special room rates. Listen to the ANARC SWL NET on 7.240 LSB at 10 AM Sundays for up to the minute info.

The Holiday Inn is located at EXIT 31 of the PA Turnpike Northeast Extension-Lansdale Interchange. Improved access from the south with the Blue Route—ask for details. Limo service is available from Phila. Intl Airport directly to the Holiday Inn.

Please submit the following form with your registration amount or send for more information to:

Winter SWL Festival
PO Box 591
Colmar, PA 18915

Name _____

Address _____

City _____

Circle: FULL PARTIAL SPOUSE (Spouse Name: _____)

Banquet - Check: Roast Beef ___ Chicken ___ Registration Fee Enclosed: \$ _____

I wish to purchase ___ raffle tickets Tickets Fee Enclosed: \$ _____

(\$1 ea./ 6 for \$5/ Special 13 for \$10)

Total check/money order enclosed: \$ _____

Registration cancellations after 2/28/95 cannot be refunded, however we will refund raffle ticket money if you have to cancel.

15

FIRST CLASS
U.S. POSTAGE
PAID
PERRIS CA
PERMIT NO. 120



FIRST CLASS MAIL

32-34
LEE FRESHWATER
414 SE 3rd ST
OCALA FL 34471
USA

**THE INTERNATIONAL RADIO CLUB OF AMERICA (IRCA)
PO Box 1831 Perris CA 92572-1831**

The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1720 khz). *DX Monitor*, the official publication of the IRCA, is published 34 times a year, weekly from October to March, twice in September and April, and monthly from May to August. *DX Monitor* contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

CLUB ADDRESSES AND OFFICERS

President: Bill Hardy, 2301 Pacific Ave, Aberdeen WA 98520 (360) 532-6827 (proposals)
Secretary-Treasurer: Ralph Sanserino, PO Box 1831, Perris, CA 92572-1831 (dues/address changes)
Board of Directors: Shawn M Axelrod, Richard Evans, Larry Godwin, Michael S Hardester, John C Johnson (chairman), Patrick Martin and Robert Wien
Editor-in-Chief/Publisher: Ralph Sanserino, PO Box 1831, Perris, CA 92572-1831
Publishing Coordinator: Phil Bytheway, 9705 Mary NW, Seattle, WA 98117

MEMBERSHIP DUES

U.S. - \$25.00 per year. Canada - \$27.00. Overseas Surface - \$28.50. Overseas Airmail - \$35.00 (Central America, Caribbean, Colombia and Venezuela), \$38.00 (Europe, North Africa, Middle East), \$41.00 (rest of the world). Trial Membership - \$9.50 (10 issues of *DX Monitor* and a New Member Packet, U.S. / Canada / Mexico only). Installment rate: two payments of 1/2 dues plus \$1.00 (\$13.50/payment for U.S. members). Make checks and money orders payable to IRCA and send all dues (and address changes) to: IRCA, PO Box 1831, Perris, CA 92572-1831. Persons living outside the U.S., please use International Money Order in U.S. funds. Sample copies of *DX Monitor* are 32¢ (40¢ to Canada) or two International Reply Coupons each and are available from: IRCA, PO Box 1831, Perris, CA 92572-1831.

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copyrighted material appearing in *DX Monitor* provided credit is given to the IRCA and the original contributor. Opinions expressed in *DX Monitor* are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers.