

DX MONITOR

THE OFFICIAL
PUBLICATION
OF THE



INTERNATIONAL
RADIO CLUB
OF AMERICA

DEVOTED EXCLUSIVELY TO BROADCAST BAND DXING

NOVEMBER 21, 1992 - VOLUME 30 - NUMBER 10 - EDITION 969 - ISSN 0899 - 9732

NEW MEMBERS: Tony Ciske, David Auld. **RENEWALS:** Jack Parks, Dale Park, Tom Jasinski, Rick Newman...Hello to the new members & thanks to the renews...

IN THIS ISSUE: DX Test Bulletin (please check there are new ones), DX Worldwide West, DX Worldwide East, Western DX Roundup, Almanac Updater Ad, Central DX Roundup, Eastern DX Roundup, Western DX Forum, Eastern DX Forum, Hearing It Through The Grapevine, The rest of the Coastal DXpedition from last issue, DX 440 display noise elimination and tweaking procedure...

Wagl Radio 1560
50,000 Watts
CLEAR CHANNEL

IRCA DX TEST BULLETIN

MONDAY, NOVEMBER 23, 1992 - KNAK-540, P.O. BOX 636, DELTA, UT 84624 WILL CONDUCT A DX TEST BETWEEN 2:00 & 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. DOUGLAS BARTON - OWNER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

WEDNESDAY, NOVEMBER 25, 1992 - WSMI-1540, P.O. BOX 10, LITCHFIELD, IL 62056 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:10 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND VOICE ID'S AND WILL BE PART OF THE STATION'S MONTHLY FREQUENCY CHECK. RECEPTION REPORTS MAY BE SENT TO: MR. BRIAN TALLEY (N90WV) - CHIEF ENGINEER. MR. TALLEY REQUESTS AN SASE BE INCLUDED WITH ALL REPORTS. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

SATURDAY, NOVEMBER 28, 1992 - WIMA-1150, 667 WEST MARKET STREET, LIMA, OH 45801 WILL CONDUCT A DX TEST FROM 12:30 - 1:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, VOICE ID'S, AND MARCH MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. MARK GIERHART - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, NOVEMBER 30, 1992 - KCNO-570, P.O. BOX 570, ALTURAS, CA 96101 WILL CONDUCT A DX TEST FROM 3:30 - 4:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, POLKAS, AND MARCH MUSIC. RECEPTION REPORTS MAY BE SENT TO: CAROL IRWIN - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 7, 1992 - WRIX-1020, WATSON VILLAGE, ANDERSON, SC 29624 WILL CONDUCT A DX TEST FROM 2:00 - 3:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, VOICE ID'S, AND AN UNSPECIFIED SELECTION OF MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. JOHN WOODSON - PROGRAM DIRECTOR. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 7, 1992 - KJR-950, 190 QUEEN ANNE AVENUE NORTH, SEATTLE, WA 98109 WILL CONDUCT A DX TEST FROM 4:00 - 4:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT TO: MR. KELLY D. ALFORD (KA7ZDW) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 14, 1992 - WDEA-1370, P.O. BOX 1129, ELLSWORTH, ME 04605 WILL CONDUCT A DX TEST FROM 2:00 - 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE. POWER WILL BE 10.4 KW USING AN OMNIDIRECTIONAL ANTENNA PATTERN. RECEPTION REPORTS MAY BE SENT TO: TRACY TARR. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 14, 1992 - KNEB-960, P.O. BOX 239, SCOTTSBLUFF, NE 69363-0239 WILL CONDUCT A DX TEST FROM 2:00 - 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND VOICE ID'S AND WILL BE CONDUCTED IN CONJUNCTION WITH THEIR MONTHLY FREQUENCY CHECK. RECEPTION REPORTS MAY BE SENT TO: MR. LES PROCTOR - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 14, 1992 - WABK-1280, P.O. BOX 1280, GARDINER, ME 04345 WILL CONDUCT A DX TEST FROM 2:30 - 3:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, VOICE ID'S, AND MARCH MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. BRANT CURTISS - PROGRAM DIRECTOR (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 14, 1992 - KNZZ-1100, P.O. BOX 969, GRAND JUNCTION, CO 81502 WILL CONDUCT A DX TEST FROM 5:00 - 6:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND VOICE ID'S. POWER WILL BE 10 KW. KNZZ WILL SWITCH BETWEEN A DIRECTIONAL AND OMNIDIRECTIONAL ANTENNA PATTERN DURING THE TEST. RECEPTION REPORTS MAY BE SENT TO: MR. DWIGHT C. MORGAN - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 28, 1992 - WKGF-1480, P.O. BOX 794, ARCADIA, FL 33821 WILL CONDUCT A DX TEST FROM 2:00 - 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, VOICE ID'S, AND CONTEMPORARY CHRISTIAN MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. QUICK CODDINGTON (K8TRR) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, JANUARY 18, 1993 - WOC-1420, 3535 EAST KIMBERLY ROAD, DAVENPORT, IA 52807 WILL CONDUCT A DX TEST FROM 2:15 - 2:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, VOICE ID'S, AND BIG BAND MUSIC. RECEPTION REPORTS MAY BE SENT TO: MR. JON BOOK (KB0EDE) - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

TESTS ARRANGED BY THE INTERNATIONAL RADIO CLUB OF AMERICA COURTESY PROGRAM COMMITTEE



PAT MARTIN P.O. BOX 843 SEASIDE, OR 97138

DX Worldwide - West

Time: UTC phone (503) 861-3185

DEADLINE: MONDAYS

I finally got a long on VOA-1147.5 KHZ-Philippines. For some reason the station was never def. IDed through the years here on 1143 KHZ. I guess too much QRM on 1143 KHz. Finally I caught a "VOA" mention with the broadcast in Cantonese. More below. On with reports.

TRANS-ATLANTIC DX ROUNDUP

171 t MORROCCO, Naddr-RM 10/25 0445 very poor-bits of Arabic chanting. Tent. but who else? (ND-DX)

PAN-AMERICAN DX ROUNDUP

526 BAHAMAS, Stella Maris-NDB beacon 10/25 0147-ZLS-fair (ND-DX)
530 COSTA RICA, Cartago-Radio Rumbos-TICAL-10/24 2355 fair to good "Radio Rumbo" ID mixing w/CIAO and Fargo,ND TIS-At one point Shawn had TIS, Wayne had Rumbos, and Les had CIAO, used three wires South, each 10 feet apart on Ground, but same length. Don't ask way the difference!!! (ND-DX)
540 MEXICO, Monterey-XEWA-10/24 2350 fair, XE mx and talk u/o CBK (ND-DX)
595 t DOMINICA, DBS radio-bits of audio,mx,no ID 0010 10/25 (ND-DX)
705 UNID, het 10/25 0008-no audio (ND-DX)
770 COLOMBIA, Bogata-HJXX-10/25 0056-good RCN ID,man in SS (ND-DX)
800 MEXICO, Cd. Juarez-XEROK 10/25 0151,exc. Radio Canon IDs (ND-DX)
895 UNID, het 0008 10/25,no audio (ND-DX)
1620 t MEXICO, Reynosa-XERI? SS talk,sev. R. Rey IDs.10/25-0244 (ND-DX)
1685 COLOMBIA, Mercaderes-MER 10/25 0235-good (ND-DX)
1700 BRAZIL, Carajas-CRJ-10/25 0240-poor (ND-DX)

TRANS-PACIFIC DX ROUNDUP

531 JAPAN, Morioka-JOQG-good w/JJ talk 1445 11/4 (PM-OR)
558 JAPAN, Kobe-JOCR-fair w/JJ talk o/Unid 1512 11/5 (PM-OR)
567 t GUAM, Agana-KGUM-persumed the U.S. net nx (CBS) at 1502 on 11/7 (PM-OR)
576 t PHILIPPINES, Cebu City-DYIM-presume the tagalong talk in KVI splat at 1521 11/7 (PM-OR)
612 UNID, loud U.S. rr mx at 1540 11/5, soon lost-KUAM? (PM-OR)
666 JAPAN/PHILIPPINES-two mixing here at 1555 11/6 (PM-OR)
774 UNID, weak Asian talk at 1610 11/5 (PM-OR)
828 t PHILIPPINES, Cagayan de Oro-DXCC-presume the U.S. C&W tune slightly above noise at 1523 11/5 (PM-OR)
837 UNID, several stations here in jumble 1542 11/5 (PM-OR)
954 JAPAN, Tokyo-JOKR-good with woman in JJ 1520 11/7 (PM-OR)
1134 JAPAN, Tokyo-JOQR-good w/JJ Pops at 1522 11/7 (PM-OR)
1147.5 PHILIPPINES-Poro-VOA-finally a long on this at 1528 11/8 w/ woman in Cantonese, VOA ment. taped-reported. (PM-OR)

THANKS TO THESE REPORTERS

ND-DX MOUNTAIN,NORTH DAKOTA DX SITE-LES GIER, WAYNE MCRAE, AND SHAWN AXELROD.

Using 2-ICOM R70s,Drake R8,Wires West and South

PM-OR YOUR EDITOR

Drake R8, Hammarlund SP-600-JX17, Term. 200' LW

DX WORLDWIDE EAST

EDITOR: Jim Hall, 3176 Cheltenham Ct., Gibsonia PA 15044-8435 USA

Note the 2 locations used by Jean for his report this week. Jean asked whether my 9-digit zip code should be used. Jean, either with or without is fine - the 9-digit zip code is supposed to save a day via the US Post Office so this is probably the best way to send reports with timely nature. On to reports:

TRANS - ATLANTIC O X (Connelly-MA) unless credited to J. Burnell

- 207 ICELAND Ríkisutvarpið, Reykjavík 2129-35 10/11 M & w talking Scandinavian-sounding lang, initially o/AA mx from Morocco, but succumbed to superior firepower 2135. S10322. (Burnell-NF*)
- 243 DENMARK Kalundborg 2141-54 10/11 M in Danish hosting pop/punk mx, 2147 deep-voiced m spoke...w w/time tones x2 at 2150 then detailed wx by m. S10 243. (Burnell-NF*)
- 711 MOROCCO Laayoune 0528 10/11 AA-sounding string mx, in bad slop.
- 873 SPAIN R. Zaragoza 0001-5 10/11 SER net nx, SER ID 0005, telephone noise. QRM for this from AFN. S10 233. (Burnell-NF)
- 891 ALGERIA Algiers 0418 10/16 AA male group vocal w/drumming; gd. Most TA's below par tonight.
- 981 ALGERIA Algiers 0530 10/17 Het, bits of AA mx - big carrier/shallow aud.
- 999 SPAIN Madrid 0529 10/17 M in SS fr/gd thru CKWB slop w/WLUP phased .
- 1044 SPAIN R. San Sebastian 0302-12 10/11 SER net nx, lottery #'s, mx by Fleetwood Mac...Earlier in the evening Morocco QRM'd. S10 343. (Burnell-NF)
- 1062 DENMARK Kalundborg 2157-2202 10/11 Detailed wx, w spoke & brief mx until pips/nx 2200. Got confusing as 2 other stns were increasing strength, freq eventually taken over by Portugal. S10 433. (Burnell-NF*)
- PORTUGAL Norte 0522 10/17 M in PP to gd peaks.
- 1305 SPAIN RNE Radio 5, Orense & Ciudad Real 0142-56 10/11 Unsync'd synchronos! Pgm seemed to be about John Lennon w/3 of his songs being played. One fairly even signal, but weak one faded in/out, sometimes adding nasty echo. S10 333 and 222. (Burnell-NF)
- 1359 MELILLA 0450 10/15 Gd to XLNT - one of the louder TA's tonight! Romantic style SS vocal, then SS talk by m.
- 1367 ANGOLA Luanda 0448 10/15 Bits of vocal, gd strength carrier on old-plan channel.
- 1521 SAUDI ARABIA Duba 0328 , 10/18 XLNT w/a-cappella m AA vocal then AA talk. Peaking better than S9 + 20; WKB residual het phased out totally.
- 1530 VATICAN 0336 10/18 Folk-style instrumentation (almost Irish-sounding), then Albanian talk by m w/many ments of Christ. Perfect copy w/WCKY phased. SW // noted on 6245: this should help those trying to determine that foreign pgm on 1530 really is Vatican. (Thanks, Mark - this reminds me, I am compiling a parallels list for foreign MW stns rpt'd in DXWW-E. Any other parallels reported would be appreciated. ed)
- 1548 ENGLAND BBC stn 0308-10 10/10 BBC WS nx, 'Nx about Britian' at 0309. S10 243. (Burnell-NF)
- 1557 MALTA Cyclops 0430 10/15 Deutsche Welle relay strong, though slopped heavily by W0XR. M & w in AA //6025.
- 1575 SPAIN 0438 10/15 SS talk //1584, fr.
- 1584 SPAIN 0437 10/15 SS teletalk show, gd. The R8 synchronous detector does wonders on this choppy channel.
- 1593 GERMANY Langenberg 0523 10/11 Loud w/techno-rock & industrial disco resembling mx in the Sat. Night Live "Sprockets" spoof of German TV.
- 1602 SPAIN 0442 10/15 Bits of SS talk in WUNR slop.

PAN - AMERICAN O X

- 595 DOMINICA Roseau DBS 0021 10/21 Poor w/Carib-acc't'd m in EE & rather exotic-sounding mx; not hrd in a while. (Stewart-MO) (Good to hear from you again, Randy. ed)

- 650 MEXICO Puerto Vallarta XEEJ 0401 10/19 Fem. w/piercing voice surfaced in mess of LA's in WSM null w/'X-E-J, R. Paraiso' ID. 1st XE for me on this freq.--new log for me. (Stewart-MO)
- 760 CUBA R. Reloj 0352 10/5 Much stronger than usual w/typical fare (SS nx & clock ticks, etc.); not as strong since. (Stewart-MO)
+CMBD Guanabacoa 0336-41 10/10 M & w w/nx, wx, sports, TC/ID every minute. S10 333. (Burnell-NF)
- 830 t ST. KITTS R. Paradise 2301 & 2307-15 10/11 Back-to-back gospel tunes, as always. No IDs required in Paradise? Deep fades. S10 342. (Burnell-NF*) (Automation is a DXer's foe. Check Mark's logging below for same. ed)
+0507 10/15 Preaching in EE //7510; totally dominant. Between these guys, CFJR & YVLT you can pretty much forget WCCO exists at this OTH. (Connelly)
- 840 BRAZIL unID stn 2227-2307 10/11 FB w/Portuguesa se Sau Paulo being the favoured team (thus, Bandeirantes is most likely) but no IDs hrd. Bad fading, faded 2247 so quit freq, but came back 2302 to find women's pgm. S10 242. (Burnell-NF*)
- 860 BRAZIL Radio Cidade ZHY592, Fortaleza 2155 & 2204-35 10/11 Init weak but quite clear, later stronger but mixing w/Mundial...fb play-by-play, then post game show that had replays of the goooooooooooooooooooooooooooooooooals. All sorts of annts about Fortaleza 2222-2224, "R. Cidade" 2224 again. Gen. tough to get ID's during fb coverage! S10 222. (Burnell-NF*) (The long-drawn 'o' in goal calling is very dramatic in S. America, readers. ed)
BRAZIL, R. Mundial ZYJ459, Rio de Janeiro 2204-35 10/11 Braz. & US pops/dance mx, clear "Mundial" jx's & ID's 2214. Mixing w/but gen. o/R. Cidade. S10 332. (Burnell-NF*)
- 889,9a unID 0454 10/22 "R. Continental" ID, SS talk, romantic mx. There are 2 stn's listed w/ the sign: HJCE-Bogota & HIJP-Sto. Domingo, DR. HIJP seems more likely. Fierce Algeria-891 ORM, some WCBS slop, & occ WLS / LA co-chan. ORM. (Connelly-MA)
- 980 MEXICO, unID 0406 10/5 Tuned in middle of NA, fr in mix. No idea which stn. (Stewart-MO)
- 1020 CUBA Bahia Honda, R. Guama 0401 10/5 Came in just in time to hear compl. s/off w/freq's, locations, etc. into Cuban NA. Not sure if this s/off is regular now or an aberration. (Stewart-MO)
- 1060 CUBA CMDX Baracoa 0115-41 10/12 SS ballads, birthday greetings to people in Guantanamo & surrounding area. Deep fades revealed an unID HJ u/that announced "...desde la capital economica colombiana" (wherezat?). S10 342. (Burnell-NF*) (I'd reckon HJMB-Turbo? ed)
- 1070 unID 2329-0048 10/11 SS w/political rally for Partido Popular, lots of speeches by prospective Senadores who promised "a trabajar mano a mano con el pueblo del barrio" for a four-year term. A name that came up a few times (possible presidential cand?) was Miguel Hernandez Rojo, but NO ment of the country or city that I could hear. The election is possibly on the 25th of October! Almost always beneath CBA-Moncton, also QRMED by CMKS, a YV and later by RFO Guyane. Would have been a new one for me. S10 222. (Burnell*) (Good one, Jean. 10/11 is National Revolution Day in Panama, but this, of course, is not relevant, I don't think. My other data on LA holidays doesn't offer election dates. Anyone? ed)
VENEZUELA Mundial Zulia YVMA 2356 & 0038-40 10/11&12 At these times o/ CBA & the unID w/ID's, TC's that were 3-4 min. fast, birthday greetings and LA mx. S10 222. (Burnell-NF*)
- FRENCH GUIANA RFO Guyane 0047-51 10/12 Not clear but battling the ORM well, w/FF drama //France-Inter pgm on 1375 (St. Pierre). S10 222. (Burnell-NF*)
- 1100 unID 0419 10/19 There's a vicious het (Cuban?) here, about 300 Hz or so, almost sds/1k a jammer... hrd snatches of EE, SS thru it, but it's pretty bad. Not noted nearly as bad on 10/21. (Stewart-MO)
- 1165 ANTIGUA Caribbean R. Lighthouse 0004 10/21 Loud, dominating domestics w/ "The People's Gospel Hour"---best ever hrd, but soon began to fade. (Stewart)
- 1170 unID's 0415 10/22 Gospel rlg's stn, possibly Carib. origin, o/u WKPE "Oldies 104" (MA) w/WVA phased. An SS stn popped up briefly, then chan. went to big gy-like pile w/WKPE sometimes dom. (WKPE seems to be on some nights, off others.) (Connelly-MA)
- 1379.5 unID 0158-0201 10/12 Apalling signal quality on this off-freq. SS stn., may have been a rlg's pgm, hrd part of an address at 2259 (Casilla 22 or 32). S10 221. (Burnell-NF*)
- 1530 BELIZE Voice of America Relay, Punta Gorda 0216-32 10/10 SS pgm w/talk, ID's "Voz de los Estados Unidos" many times, rpt on Guatemalan Nobel prize winner, nx 0230. S10 232. (Burnell-NF) (I wondered if this ever got out. ed) (1

- tried for this quite often on the Beverages. ed)
- 1560.65 unID 0529 10/12 SS (not a Cuban Reloj) on the high side of the chananel w/ WQXR off and only a feeble WPAD/unID SS LA mix on 1560 & France-1557 as ORM. (Connelly-MA)
- 1570 VENEZUELA R. Guarapiche YVUZ 0143-58 10/10 Fb game then post-game comments, many "RG-15-70" ID's, long list of sponsors 0152, names of commentators 0155. S10 333. (Burnell-NF)
- 1090 ST. LUCIA R. Caraibes Inter., 2320-27 10/11 Lively dance mx & nice ID 2322, add'l QRM: a 40-watt CBC LPRT! S10 333. (Burnell-NF*)

CREDITS:

- (Stewart-MO) RANDY STEWART, 4225 W. La Casa, Springfield, Missouri 65802-5615 (TRF & 4-foot spiral loop. Next time, Drake R8 if possible!)
- (Connelly-MA) MARK CONNELLY, 30 William Road, Billerica, Massachusetts 01821 (Drake R8, 20m. & 37m. wires w/nx-reducing xformers to MWDX-5 Phasing Unit & MWT-3 Regen. Preselector)
- (Burnell-NF) & (Burnell-NF*) JEAN BURNELL, c/o Dept. of Chem., Memorial Univ. St. John's, Newfoundland, CANADA A1B 3X7 (200m. 165° wire & IC-R71A at Cochrane's Pond site. With 1*! (other logs @home w/Connelly RTL-1 loop & MWT-2 Regen. Tuner and the ICOM IC-R71A)



WESTERN
DX
ROUNDUP

Nancy Hardy
2301 Pacific Ave.
Aberdeen, WA 98520

DEADLINE FOR WDXR TIPS IS MONDAY. PLEASE USE EASTERN TIME.

REPORTERS FOR THIS ISSUE:

- (NH) Nancy Hardy-2301 Pacific Ave.-Aberdeen, WA 98520
FRG-7, Radio West loop
- (AWP) Art Peterson-851 31st Street-Richmond, CA 94804
FRG-7, longwire
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707
GE Superadio II
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio, GE long-range portable, SM-2

OF SPECIAL INTEREST

- 1400 KIXT CA, San Luis Obispo 10/29 0400 logged per call change (ex-KKCB, KSLY), with C&W music and singing ID. (MS-CA)
- 1450 KTZR AZ, Tucson 10/25 0500 call letters given slowly then numerous mentions of Tucson. First time this Spanish station was heard thru XECB. Heard again a few days later. Ex-KKPW. (MS-CA)
- 526 "RWE" CA, Camp Roberts 10/31 0615 good between fades. This solves a recent unID in WDXR also. (AWP-CA)
- 560 KBLU AZ, Yuma 10/20 2350 during a deep KSFO downfade, caught this one playing "Love Potion #9," then "K-Blue" ID. (MS)
- 600 KIIX CO, Wellington 11/2 0822 faded up good in KKLQ null over KHTE/CHRX with farm report, sponsored by Loveland Feed & Grain, weather for "The Front Range," "Ricks" ID. New, a most-wanted! (RW-CA)
- 650 KRDX CA, Rancho Cordova 11/2 0800 s/on for first time with new format of news/talk, ex-Spanish. ID "Sacramento's all-new Talkradio AM 650." Legal ID on hour still KRDX. Wonder if 1110 is still on? (RW-CA)
- +11/5 2221 "KST Talkradio AM 6-50 Sacramento's new talk station" & "AM 6-50 Talkradio KST," into Talknet. Excellent over CISL. (NH-WA)

- 730 KRVC OR, Medford 11/2 0902 good with "K-Love" ID, full list of stations on network including "KRVC, Medford." This is my unID "K-Love" from last WDXR. (RW-CA)
- 940 KBRE UT, Cedar City 11/2 0922 good over KFRE with jingle ID "94, KBRE." (RW-CA)
- 1090 KYBG CO, Aurora 11/2 0927 good, alone (no KBOZ!) in XEPRS null with "Talkradio 1090, KYBG." (RW-CA)
- 1230 KLAJ NV, Las Vegas 10/25 0402 IDs "Esta es Radio Exitos, KLAJ Las Vegas." (MS-CA)
- 1240 KJOP CA, Lemoore 10/23 0958 finally logged dominating 1240 with "Radio San Joaquin" slogan and call letters given in Spanish. (MS-CA)
- 1250 (KKFX) WA, Seattle per call to station, "doesn't know" about call change to KKDZ ("Kids") and change to all-kids format. Station is for sale and will likely be sold "by the first of the year." (RW-CA)
- 1400 KQMS CA, Redding 10/29 0300 was listening to hear KWNA again, heard ID "KQMS...newstalk 1400." ABC news. This was probably what JH heard on 10/3. (MS-CA)
- KRPL ID, Moscow 11/5 2300 ID at top of the hour poor thru the mess. Haven't heard this in years. (NH-WA)
- KWNA NV, Winnemucca 10/27 0300 surprised by crystal clear ID, followed by s/off. Mentioned FCC, said "Join us again tomorrow," national anthem. NV #27. (MS-CA)
- KEYY UT, Provo 10/27 0314 faded up just enough for ID "KEYY Provo." (MS-CA)
- 1490 KOWL CA, South Lake Tahoe 10/28 2222 ID "KRLT/K-Owl," into music by Natalie Cole. (MS-CA)
- 1610 WNCB591 10/31 0500 strong with weather forecast, Halloween cautions, fire danger rating, reminder to vote, and county registrar's phone number, by female. May be what Guy Atkins heard on 9/26? (AWP-CA)
- 1620 XERI TAM, Reynosa 10/31 0700 & 2300 2nd harmonic under 2nd harmonic of local KGO-810. (AWP-CA)
- 1637.9 "RR dash" CA, San Rafael 10/31 24 hours, Steve McGreevy's experimental beacon. (AWP-CA)

FREQUENCY CHECK

- 1340 (KCQL) NM, Aztec 10/21 0230 frequency check tried for, not heard. Odd, because I've heard them on regular schedule as KKBK. (MS-CA)

UNIDS

- 740 C&W station o/u KTRH. IDs by woman "We're 92 FM, country 92, all new 92." Who? (MS-CA)
- 1240 10/31 continuous TT has been here for weeks. (MS-CA)
- 1500 10/31 0850 continuous TT noted here o/u KSJX. (MS-CA)

This past week I actually found a spare hour to sit and DX. It seems as if I never get an hour to just sit down, much less sit and DX. But, I finished my daily paperwork for the business, and Bill was playing Nintendo in the living room with the kids, so I "disappeared" into the DX den/office. Nothing new was heard, but it was really fun to DX!

IRCA AM-FM ALMANAC UPDATERS:

TALK UPDATER 5.6, FOOTBALL UPDATER 5.7 COMING SOON!

Almanac Updater 5.6 will feature "Talk Networks 1992," a complete guide to radio talk, with station listings, schedules, formats, title index, and host index.

Updater 5.7 will include 1992 NFL and college football and other items of interest.

Still available: Updater 5.1 - Almanac index, AM slogans. Updater 5.2 - Satellite Music Network, Unistar/Transtar, BRN, 1991 baseball. Updater 5.3 - Rush Limbaugh, TIS/Highway Radio update, NHL hockey, 1991 football. Updater 5.4 - Updates to ABC, AP, UPI, USA, ESPN, SEN, Canada nighttime music, and basketball. Updater 5.5 - 1992 baseball, Spanish networks, Interstate Radio Network, and AM slogan updates.

20 pages each, \$2 U.S. and Canada, \$3 elsewhere, payable to IRCA, from Bill Hardy, 2301 Pacific Ave., Aberdeen, WA 98520. Thank you!



Central DX Roundup



John C. Johnson
979 Neptune Boulevard
Billings, Montana 59105-2129

 **PRODIGY**
MPNN49A

FOR THE RECORD

REPORT ALL TIMES AS EASTERN.

DEADLINES: MAIL: SATURDAYS. PRODIGY: SUNDAYS.

RIDING GAIN

[ND-DX] = DX'pedition at Mountain, ND 10/24-25
2 Icom IC-R70's with PLAM boards and 4KHz filters, 1 Drake R-8. S & W wires.
Attending: Shawn Axelrod and Wayne McRae of Winnipeg, MB
Les Gier of Mountain, ND

[JcJ-MT] = Your editor using an Icom IC-R71A with a "Radio West" loop.

DOWN THE DIAL

- 513 PP NE, Omaha. 10/24 good. 2325. Beacon-NDB. [ND-DX]
 524 VOC IA, Iowa. 10/24 fair. 2148. Beacon-NDB. [ND-DX]
 530 ND, Fargo. 10/25 good. TIS (WNWN-881) with info on Fargo-Moorehead, I-94 construction, Bonanzaville Park info. IDing as "WNWN-881 is operated by Cass County Historical Society for the benefit of highway travelers in the Fargo, West Fargo area." First time heard. [ND-DX]
 830 KBOA MO, Kennett. 10/24 poor u/WCCO. 1905 with local spots into lite rock. [ND-DX]
 KUYO WY, Evansville. 10/24 fair up over KBOA, u/WCCO. 1019 with C&W music and "KUYO" IDs. [ND-DX]
 870 KDKK MN, Park Rapids. 11/1 briefly good with KORD, lost to KOWA. 0900 with ID "Clear Channel 8-70 KPRN and KD-double-K Park Rapids." into NBC News. Spot cluster included political spots. New one for me, MN#42. [JcJ-MT]
 950 KMTX MT, Helena. 10/24. 1919 with local spots for Helena into EZL. [ND-DX]
 1230 KLAV NV, Las Vegas. TENTATIVE. 11/6 weak w/KVOC. KUUS-1240 on with just OC. 0400 SS programming with mention of "Radio Exitos" and :60 spot for McDonalds in SS. No KLAV ID thus tentative. Much needed here, normally KUUS completely blocks 1230. Heard as KLAS back in '62 from Sheridan. No KLAS verie! Tentative report sent. [JcJ-MT]
 KVOC WY, Casper. 11/6 weak to good. 0405 ID out of Ai news "Casper's Country Legend, 12-30 KVOC." C&W music. Not needed here. [JcJ-MT]
 1260 KTTS MO, Springfield. 10/25 good. 0643 with "KTTS" ID's and "The Ranch" slogan. Sports, local spots. [ND-DX]
 KVSF NM, Santa Fe. 11/7 weak in KOIT null. 0404 fade up with ID "KISB (??) Espanola, KVSF Santa Fe. FM 102.3 or 95.9 and AM 1260." Not around long enough to identify format. Rare here, have a 1962 verification. Noted new NRC log lists this as a new station???? [JcJ-MT]
 1300 KGLO IA, Mason City. 10/25 good. 0540 with "This is KGLO overnight" CNN sports, talk. Note, now 24 hours. [ND-DX]
 1620 KVGB KS, Great Bend. 10/24 good w/splatter from XERI. Noted on both 1619.7 and 1649.4. Hope they get this cleaned up soon. [ND-DX]

unIDs

- 630 unID 10/25 very poor u/CKRC. 0105 with SS versions of rock music. [ND-DX]
 670 unID 10/24 poor u/WMAQ. 2208 with World Series game broadcast in SS. Best on south wire. Might be WWFE? [ND-DX]

unID HELP

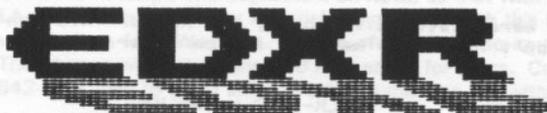
580 unID 10/31 CDXR unID on 580 is undoubtedly WTCM - Traverse City, MI. "M" sounds like "F" in a mess. A MI station might have a grain report from Ohio. No WTCE on AM. Info from Robert Wien of San Jose, CA. Thanks, Bob!

25 YEARS AGO

November 25, 1967 issue of DX Monitor....Larry Godwin of Littleton, CO was looking for someone to translate a verie from JOQG....John Kalpus of Milwaukee, WI submitted an article on the first AM station in North America to introduce an all-female DJ team, CHIC-790 Brampton, ON...Included with this issue was a Membership List. 233 members.12 with military addresses.

OPEN MIKE

The obvious answer is always overlooked. Shawn mentioned this was their first USA DXpedition. Perhaps they will bring their DXpedition expertise to Billings in '93? Happy Thanksgiving to all 73, John.



EASTERN DX ROUNDUP
Leonard Hyde
1805 Whipple Dr #26
Blacksburg VA
24060-2436

SUPPORT THE CPC! Send stamps, checks (no cash), targets.
IRCA CPC - P.O. Box 605 - Huntsville, AL 35804-0605

* * * THE REPORTERS * * *

The editor at home with modified Philco-Ford car radio,
DX-440, 2' box loop, Autek QF-1

* OF SPECIAL INTEREST *

- 1140 (WRVA) VA, Richmond 11/1 0330 totally off: the first time I had found them so on SM per NRC Log. Heard only some unID XE. Noisy, poor conditions this morning.
- 1200 WDAI TX, San Antonio 11/1 0359 signing off. Apparently go silent on Sunday morning, at least occasionally. Only a weak WAGE heard after they left.

* * * THE REPORT * * *

- 910 CKLY ON, Lindsay 11/1 0341 good w/PSAs, oldies. Very little DJ talk. IDed by spot on "MacClean's" something or other, heard every weekday morning on "910 - CKLY."
- 1410 WHLN KY, Harlan 11/4 0608 good w/spot for Tri Cities Funeral home. Into "WHLN Weather." "It's 57 degrees in Harlan." Into modern rock music.
- 1470 WTOE NC, Spruce Pine 11/4 0555-0600 good w/election returns on N.C. News Network.
- 1560 WTKN AL, Daleville 11/3 1805 up briefly w/election talk, projections. Mentions that George Wallace Jr. was likely to win in Dale and Houston Cos. Too early for results.
- WKDO KY, Liberty 11/3 1810-1838 good w/continuous country music. At 1835, broke away to Casey Co. Courthouse for early election returns. "COUNTRY 99." Copy difficult W/QRM, and monster low frequency het that popped up about 1815.

1570 CKLM PQ, Montreal 11/1 0415-0430 dominant w/French pops. ID part of 0422 with "C-K-L-M" in French. This channel usually an undefined jumble.

1590 WJRO MD, Glen Burnie 11/4 0505 poor w/black gospel. Woman announcer, repeatedly asking for calls at 761-1590.

* * * * DX TESTS * * * *

All IRCA DX Tests are arranged by J.D. Stephens. Thanks to him, Lynn Hollerman, Jim Pogue, and all who contribute to the IRCA CPC effort.

UPCOMING DX TESTS IN AND AROUND EDXRland:

Wednesday Nov 25 - WSMI-1540 Litchfield IL - 0100-0110 ELT - (This is part of the station's regular frequency check.)

Saturday Nov 28 - WIMA-1150 Lima OH - 0030-0100 ELT

* * * * f/c's * * * *

These frequency checks were listened for here, not heard. This isn't definitive proof they didn't run: they may run at low power levels.

11/4/92 1ST WEDNESDAY

WSVW-1570 Pennington Gap VA
WEKY-1340 Richmond KY

WSLK-1600 Hyden KY
WMTL-870 Leitchfield KY

11/6/92 1ST FRIDAY

WMOR-1330 Morehead KY
WCLU-1490 Glasgow KY

W000-1520 Shelbyville IN
WHIC-1520 Hardinsburg KY

The following FREQUENCY CHECKS are scheduled to run this week in EDXRland. Since the club's f/c list needs updating, be sure to listen for these tests, and report what you hear (or do not hear) to EDXR. (For times, consult the 1992 Frequency Check List in DXM 963.)

4TH MONDAY (NOV 23)

WSHP-1480 Shippensburg PA
WLLN-1370 Lillington NC
WHOL-1600 Allentown PA

4TH TUESDAY (NOV 24)

WCYK-810 Crozet VA
WCVA-1490 Culpeper VA

4TH WEDNESDAY (NOV 25)

WSMI-1540 Litchfield IL
WLSM-1270 Louisville MS

4TH THURSDAY (NOV 26)

WRTA-1240 Altoona PA

4TH FRIDAY (NOV 27)

WRMS-790 Beardstown IL

PLEASE be sure to report these f/c's, even if you listened for them, and did not hear them. Most f/c's appear to be a thing of the past: we need to verify if these tests are going out over the air, or not.

* * * * EDITOR'S DESK * * * *

I am back to working on 3rd shift, which really hurts the DXing time. At least I still have sunset, and for the first time in my life, sunrise. I would rather stay up till 6 than get up at 6, so there's one benefit of working all night. They want me to work Sunday night, too. DARN! I love my Monday morning DXing. Oh, well, gotta pay the bills.

Is the Monday Morning Silent Period becoming a thing of the past? My recent experience seems to indicate that more stations are off on SUNDAY morning these days, at least, on the East Coast. Comments?

On the morning of 11/4, the upper part of the band was infested with hets, all low freq, one only a few hundred hertz. TAs are out at this hour: what's the source? Off freq stations in Latin America? Ideas?

References used for EDXR are the 1992 NRC Log and DX Monitor. Deadline here is FRIDAY 2 weeks before the DXM publication date. Times are ELT (Eastern Local Time.) 73 'till next time de LLH. (typed November 6)



Western DX Forum ★ ★ ★ ★ ★

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

Gary Larson, 2806 Lincoln, Burbank, CA 91504

(818) 842-6111

[10/26] On Oct 24, 1992 I was at a large cross-country meet in Walnut, CA and was talking with the coach from 29 Palms HS who told me, when I mentioned I'd heard 1420 KSES was off, said yes, in May or June, due to lease of equipment running out and other problems. Unknown what's happened to tower or anything else. Also am wondering if 1420 will be applied for again. A local story in paper a few days ago announced the purchase of KGIL 1260 by Mt Wilson FM Br. who operate KKG0 105.1 and KJQI 540. GM plans to change 1260 format to nostalgia and duplicate it on KJQI, so that with both stations, coverage will be from LA area to Nevada border as article says. I do think this is a needed format. I would think it will be done from West L.A. studios of KKG0. Also its to be near end of 92 or start of 93. This change will make IDing 540 here easier for dxers. Currently laid off work for 2 weeks so 842-2880 had to go - I still had other number so it's with address above. 73 everyone.

EASTERN

DX

FORUM

Richard C. Evans

P.O. Box 21883

Milwaukee, WI 53221-0883

Deadlines: Saturdays Phone: 414-Atlantic 2-9035

R.C.Watts, 4109 Graf Drive, Louisville, Kentucky 40220-3016

Kentucky Network now Kentucky News Network (KNN). KET (Kentucky Educational TV) also calls itself the Kentucky Network so a change was in order. Frank Kinney, General Manager of CNN Radio 680 invited me to visit, so I did. The Ops Mgr, Richard Brown, showed me around. Work still going on as Joe Pollock, the CE, was wiring up stuff in the studio. I recognized him from his volunteer amateur radio work for Civil Defense and Red Cross during my early disaster-emergency days. Heard Brown doing the local news on my way home with stix and pix. Only about three miles from my house. Address, WXKN, River City Communications, Inc., 9127 Galene Dr, Suite #2, Louisville, KY 40299. Only all news station in this market. Note that WCNN-680 Atlanta may confuse, so listen for local items. WXKN carries Trinity HS (Sham) Rocks. By the way, WWKY-790 carries Louisville Ice Hawks. Intended to stay off radio and get some work done, so will try again; see you after Vet's Day.....

Ernest Cooper, 5 Anthony Street, Provincetown, Massachusetts 02657

One new verie is in since the season started, and that in the form of a handwritten letter from WQIN-1290-PA-TEST, to bring my BCB total to 4410. My FM is either 640 or 642, depending on whether I count the number of stations in my state/province log, or the number counted out in albums of 100 each. Do I have two duplicates, or did I miss counting two stations? It should be a lot of fun to check through the veries! I tried for the WBHT-840-AL-TEST, but WHAS was all-powerful and no sign of WBHY. WQIN-1290-PA-TEST made it in on only ... tones, but the tones came through quite nicely. Other reports have gone out to semi-locals WJIB-740 and WRCA-1330, and are overdue. On the last morning of DST, I got up to try for needed WKZW-1020-CT, and got a little bit on them, but more was logged the next afternoon, a rainy day, and a third report sent to them. ever the optimist am I! On Mon. Oct. 27, I found WHBS-1270-FL doing fairly well u/WXYT in SS, and a report is out to them. Also, one to WOGL-1210 PA, which didn't used to verify, but is now, I understand. There's a peculiar buzz on some days here on the lower end of the band.

and oddly, I find that if I place my hand on the front panel of the SM-2 antenna, it almost disappears! It gets mighty uncomfortable, sitting with my hand on the antenna, as it is resting on top of the receiver! Then on rainy days, I get a really loud buzz, still on the lower end of the dial, and this there some evenings as well. You've heard the expression, "What's buzzing?" - well, tell me all about it, hi. On Sunday 11/1, I got a call from NRC's Stan Morss at 1000 telling me he was getting a Canadian on 1610 mentioning Ontario. I tried but found only an extremely weak signal there, not readable. Then on a rainy Tuesday 11/3, "Clinton Day" I decided to try it again, and to my amazement, I logged an apparently brand new TIS in Falmouth, Mass. with detour info! and no Canadian. I like to read about the doings of our members in these Forum sections, but I'm not getting much to read in these early season issues of the Monitor! Why not send in a Forum and help me with my reading? (And I need practice with my typing skills--rce) Seriously, your contributions here make for a much more interesting DX Monitor! Forward - March

Hearing It Through The Grape Vine

SHAWN AXELROD, 30 Becontree Bay, Winnipeg, MB R2N 2X9 Canada (204) 253-8644 before 2300 E.L.T.

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 Karl Zuk 154 Old Post Road North Croton on Hudson NY 10520
 Ye olde editor

FREQUENCY OF THE MONTH

1050 KHZ

KARL ZUK

WEVD New York NY	Very strong	CHUM Toronto ON	WHN SP
------------------	-------------	-----------------	--------

RANDY STEWART

XBG Monterrey MEX	PEST for 20 years	KSI5 Sedalia MO	One time regular
CKSB Winnipeg MB	Once on SRS	KUPK Garden City KS	SSS in 70's
KYBA Los Rancios NM	Occ. o/u XBG	WSMT Sparta TN	Once SSS
KLOH Pipestone MN	Once at nite	WACR Columbus MS	Once SSS
KTGO Tulsa OK	SSS after KTOZ S/OFF		

LEONARD HYDE

WLON Lincolnton NC	From NC in '60's	KOFY San Mateo CA	Reg days in N. CA
CKAL Vernon BC	Reg nites in N.CA	KORE Springfield OR	Occ nites in N.CA
WADC Parkersburg WV	Reg days in WV	WBRG Lynchburg VA	Reg days in VA
CHUM Toronto ON	Nites in VA	WFSC Franklin NC	Nites in VA
WCMS Norfolk VA	SSS in VA	WSEN Baldwinsville NY	Once SSS in VA
WEVD New York NY	Once at nite in VA		

PAUL LAFRENIERE

WPZA Ann Arbor MI	SRS many times	KMIS Portageville MO	Once at SRS
WEVD New York NY	Many time at nite	WISM Eau Claire WI	SRS
WQWM Kaukauna WI	Reg at SRS	WLIP Kenosha WI	SRS
CKSB Winnipeg MB	Pest	CFYN Sault Ste Marie ON	Pest
CHUM Toronto ON	Pset	CJNB N Battleford SK	SRS reg.

MIKE SANBURN

XED Mexicali MEX	Pest!!	XBG Monterrey MEX	Occ u/XED
XEBCS La Paz MEX	New catch	CJNB N.Battleford SK	Once 1974
CHUM Toronto ON	Good in the '70's	KBEV Big Bear Lake CA	DX test 1976
KOFY San Mateo CA	At SSS	KORE Springfield OR	Nites
KYBA Tuba City AZ	SSS 1990	KEYF Dishman WA	Occ nites
KMTA Kinsey MT	SRS		

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WDZ Decatur IL	SRS in CKSB SP	KLOH Pipestone MN	SRS SSS in CKSB SP
KMBA Los Ranchos MN	SRS CKSB SP	WTSJ Cincinnati OH	SRS CKSB SP
WQAW Kaukauna WI	SRS CKSB SP	WLIP Kenosha WI	SRS CKSB SP
CKSB Winnipeg MB	MAJOR FULLTIME PEST	CFYN Sault Ste Marie	Nites CKSB SP
CHUM Toronto ON	Nites CKSB SP	CJNB N Battleford SK	Days north of WPG.

**STATE OF THE MONTH
ARIZONA**

PAUL LAFRENIERE			
620 KTAR Phoenix	Once at nite	690 KVNA Flagstaff	Once MM'86
1550 KUAT Tuscon	Once at SSS		
LEONARD HYDE			
550 KOY Phoenix	Occ nits in N CA	660 KTNN Window Rock	Reg nites N.CA
1060 KUKQ Tempe	Once in N CA		& 1991 DX TEST
RANDY STEWART			
620 KTAR Phoenix	Rare at SRS	660 KTNN Window Rock	Reg SSS
KARL ZUK			
1580 KNIX Tempe	Once in auroral nite		
MIKE SANBURN			
550 KOY Phoenix	Reg Nites	560 KBLU Yuma	KSFO fade
620 KTAR Phoenix	Reg nites	660 KTNN Window Rock	Reg nites
690 KVNA Flagstaff	XETRA SP	780 KAZM Sedona	With KROW
830 KFLT Tucson	SRS	910 KFYI Phoenix	Reg nites
940 KNST Tucson	Occ u/KPRE	960 KOOL Phoenix	PEST
980 KFWJ Lake Havasu City	In KFWB null	990 KTRT Tucson	Rare
1000 KFLG Bullhead City	SRS	1010 KFLG Tolleson	Occ nites
1050 KTBA Tuba City	1990 SSS	1060 KUPD Tempe	Rare
1190 KRDS Tolleson	Rare	1230 KAAA Kingman	u/KGFJ
1230 KISP Phoenix	u/KGFJ	1240 KJAA Globe	Occ nites
1250 KHIL Willcox	SRS	1250 KTMM Wickenburg	SSS
1270 KDJI Holbrook	Good at SRS	1290 KCUB Tucson	Reg u/KMEN
1310 KXAM Mesa	Good nites	1330 KMRR S. Tucson	In KWKW SP
1340 KPGE Page	1976 Freq ch.	1340 KIKO Miami	Occ at s/off
1360 KNNS Glendale	Reg nites	1380 KZUL Parker	70's Freq CH.
1400 KSUN Phoenix	Occ nites	1400 KTUC Tucson	Often
1400 KEZC Yuma	Reg nites	1420 KMDG Payson	Often
14440 KOPA Scottsdale	SSS/SRS	1450 KVSL Show Low	70's Freq CH
1450 KNOT Prescott	Most nites	1470 KAZM Sedona	1970's
1470 KMFI Sierra Vista	Occ nites	1480 KPHX Phoenix	Good KWIZ SP
1490 KJYK Tucson	Rare now	1490 KCUZ Clifton	76 Freq CH
1490 KBAS Bullhead City	Reg nites	1490 KYCA Prescott	Reg nites
1510 KFNN Meas	Good SRS	1540 KASA Phoenix	Good SRS
1580 KCWW Tempe	u/KBLA	1600 KXEW Tucson	Good KMNy SP
1600 KVRD Cottonwood	SRS KMNY SP		
YE OLDE EDITOR			
660 KTNN Window Rock	Occ SRS/SSS	990 KTKT Tucson	Rare CBW SP
1190 KRDS Tolleson	Once SRS	1210 KTQL Sahurita	Once SRS
1510 KFNN Mesa	Once SRS	1580 KCWW Tempe	Once SRS

BANDSCAN

LEONARD HYDE DAYTIME BANDSCAN ELACKSBURG VA Ford car radio 2 foot loop					
540 WRIC Richlands VA	560 WJLS Beckley WV	580 WKSK W Jefferson NC			
590 WLVA Lynchburg VA	610 WSLC Roanoke VA	660 WCRR Rural Retreat VA			
690 WZAP Bristol VA	710 WFNR Christiansburg VA	740 WPAQ Mt Airy NC			
770 WYRV Cedar Bluff VA	800 WSVS Crews VA	830 WWMO Riedsville NC			
870 WFLO Farmville VA	880 WBLU Moneta VA	900 WKDW Staunton VA			
910 WMMR Roanoke VA	930 WLLL Lynchburg VA	960 WFIK Roanoke VA			
980 WXBQ Bristol VA	990 WNRV Narrows VA	1000 WKDE Altavista VA			
1010 WMEV Marion VA	1030 WGFC Floyd VA	1040 WAMN Green Valley WV			
1050 WBER Lynchburg VA	1060 WCOK Sparta NC	1070 WINA Charlottesville VA			
1110 WBT Charlotte NC	1140 WSPC St Paul VA	1170 WVZN Lynchburg VA			
1190 WBDY Tazewell VA	1240 WROV Roanoke VA	1260 WJJJ Christiansburg VA			
1280 WYVE Wytheville VA	1290 WNLB Rocky MT. VA	1300 WSYD Mt Airy NC			

1320 WKYU Lynchburg VA	1330 WOLD Marion VA	1340 WBLB Pulaski VA
1350 WBIT Bedford VA	1360 WBDG Galax VA	1410 WRIS Roanoke VA
1430 WKEX Blacksburg VA	1460 WRAD Radford VA	1470 WTZE Tazewell VA
1480 WTOY Roanoke VA	1490 WAEY Princeton WV	1550 WKBA Vinton VA
1580 WPUV Pulaski VA	1600 WQMY Saltville VA	

SHAWN AXELROD SWAN RIVER		MB DAYTIME BANDSCAN		PLYMOUTH CAR RADIO AND WHIP	
540	CBK Regina SK	570	CKSW Swift Current SK	580	CKY Winnipeg MB
590	CFAR Flin Flon MB	600	CFQC Saskatoon SK	620	CKCK Regina SK
630	CKRC Winnipeg MB	650	CKOM Saskatoon SK	660	KEYZ Williston ND
680	CJOB Winnipeg MB	690	CBKF1 Gravelbourg SK	730	CKDM Dauphin MB
750	CJWW Saskatoon SK	800	CHAB Moose Jaw SK	810	CKJS Winnipeg MB
860	CKSBL Ste Rose MB	880	CKLQ Brandon MB	900	CKBI Prince Albert SK
920	CFRY Portage la P MB	940	CJGX Yorkton SK	980	CKRM Regina SK
990	CBW Winnipeg MB	1050	CKSB Winnipeg MB	1150	CKX Brandon MB
1190	CFSL Weyburn SK	1220	CJRB Boissevain MB	1240	CJAR The Pas MB
1280	CJSL Estevan SK	1290	CIFX Winnipeg MB	1300	CJME Regina SK
1420	CJVR Melfort SK				

BEST CATCHES

Randy Stewart starts us off again with this section. hopefully there will be more to come in the future.

Picture it-- November 2X 1972. I was a sophomore in high school (hi Skule?). The major reason I'd begun MW DX'ing in earnest three years earlier was that the SW bands were badly out of alignment on my Baylor SD 15-6AC six band Japanese portable. (who? I never heard of them either. My parents bought me the radio for my 10th birthday at a local Zales jewelry store). As it was the MW band wasn't particularly sensitive--I had to wrap my hand around the radio's handle to get any MW sensitivity--the ferrite bar antenna was in the handle. And selectivity? Forget it! I had been a member of the NRC for about 2 years. As a "refugee" from shortwave, I had rather fancied myself a "foreign" DX'er, though I had relatively little in my logbooks at the time to show for it. Just the typical XE's and CM's mostly. Then in one evening I added two new countries to my logbook! The evening was highly auroral, and most all my northerly regulars (Chicago stns WCCO etc.) were wiped out. Around 0035 UTC which would make the date 11/3 UTC) during a bandscan I noted extremely weak pop music all alone on 1100 looping NW/SE and what sounded like a Caribbean accented DJ. Who else but ZDK Antigua? the signal was steady as a rock but very weak (wish I had my four foot loop then!) but I noted English enough to copy down enough details for a decent report. Then around 0328 I noted English religion on 730 in XE's null-- barely noted as it was even weaker than ZDK! I got the shock of my life when I heard an ID for TGNA in Guatemala City!! Again it was basically all alone on the channel except for XE. Again I struggled to get enough details for a report. But both stations eventually QSL'ed. I can think of several things that would thrill me as much or more today: hearing TA's or TP's from this location of logging Hawaii or Alaska or Maine or Washington or....but nothing so far has equalled the thrill of those loggings 20 years ago by an inexperienced teenager on a primitive analog dial six band portable.

Well there you go folks an excellent example of what this section of the column can look like if you send in your material. With the new rules of you pick the type of catch it is up to you as to what appears here.

CLASSIFIEDS

Nothing this month. feel free to send in anything of radio related material you may wish to sell trade or swap. Hey if you clean out all of that old stuff you could finally afford that new Drake R-8. Hey it was a thought!!

NEXT TIME AROUND

FREQUENCY 1520 KHZ

STATE ARKANSAS

As usual the deadline will be one month after this is published.

REMEMBER ON A CLEAR DAY YOU CAN HEAR FOREVER!!

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- 711 S. KOREA, Seoul, HLKA. 1527 Sept 17. Man singing, fair strength //3930 (50N 145W)
- 720 N. KOREA, Wiwon. 1526 Sept 17. Woman talking, sounded like a list of some sort, like a numbers station, //6400. Good strength and followed by oriental mx (50N 145W)
- 729 JAPAN, Nagoya, JOCK. 1525 Sept 17. Good strength w/JJ talk //594, and at least same strength as 730. By 55N 145W, this was on its own with no CKLG QRM. (NHP--50N 145W)
- 738 TAIWAN, Kaohsiung, BEL2. 1524 Sept 17. Flute like mx fair to excellent and //1143. At this point there was hardly even a carrier on 740. (50N 145W)
- 747 S.KOREA, Kwangju, HLKH. 1522 Sept 17. Fair w/woman in KK talk //3930 mixing with EE talk from 4QS which was //738. (50N 145W)
- 783 RUSSIA, Spassk Dalniy. 1510 Sept 15. No // heard, but huge signal w/RR talk by man; CC talk underneath. (50N 142W)
- 810 NEW ZEALAND, Dunedin, 4YA. 1508 Sept 22. *8 minutes past 3* TC by woman points to this one. (50N 145W)
- 820 ALASKA, Fairbanks, KCBF. 1638 Sept 19. ID *on KCBF oldies rock*, fair strength. (55N 145W)
- 837 S.KOREA, Seoul, HLKY. 1529 Sept 15. Man in KK talk //3930 and under JOQK. (50 N 142 W)
- 840 ALASKA, Sand Point, KSPT. 2215 Sept 20. *KSPT would like to thank these local businesses*, fair to good signal. (55N 145W)
- 855 N.KOREA, Sangwon. 1520 Sept 15. Good strength w/woman reading lists //6400. (50 N 142 W)
- 890 ALASKA, Homer, KBBI. 2211 Sept 20. Excellent signal w/marine forecasts and mentions of clear skies in Homer. (55N 145W)
- 891 S. KOREA, HLKB. 1522 Sept 15. Man and woman talking in KK, fair and //3930. (50 N 142 W)
- 1940 HAWAII, Waipahu, KDEO. 1342 Sept 11. Presumed the one with Hawaiian waters forecast, fair and dominant on channel. (49 N 130 W)
- 945 JAPAN, various NHK1. 1529 Sept 15. Woman talking //837. (50 N 142 W)
- 950 ALASKA, Seward, KSWD. 1621 Sept 19. Ad for Good Time Oldies ad "heard on KSWD", good strength. (55N 145W)
- 1954 JAPAN, Tokyo, JOKR. 1530 Sept 15. Had to be the one w/huge signal and JJ talk by man. (50 N 142 W)
- 1035 JAPAN, various NHK2. 1502 Sept 24. Chimes at good strength o/hum on channel. (50N 145W)
- 1040 HAWAII, Honolulu, KLHT. 1506 Sept 18. Good strength w/ID. (55N 145W)
- 1062 S. KOREA, Ch'ongju; HLKQ. 1533 Sept 15. Man in KK talk, fair, //3930. (50 N 142 W)
- 1071 JAPAN, Hiroshima, JOFK. 1521 Sept 15. JJ talk by woman, fair to good //666. (52N 145W)
- 1080 ALASKA, Anchorage, KKSD. 2200 Sept 15. CNN headline nx for Alaska and ID; good signal. (55N 145W)
- 1089 JAPAN, Sendai, JOHB. 1501 Sept 24. NHK s/off anthem at monstrous strength. (50N 145W)

- 1125 JAPAN, Naha, JOAD. 1504 Sept 19. S/off chimes, good strength. (55N 145W)
- 1134 JAPAN, Tokyo, JOQR. 1535 Sept 15. Monster signal w/JJ talk by man. (50N 142W)
- 1134 S.KOREA, Hwasong. 1512 Sept 15. Man and woman talking in KK //3930, poor to fair, mostly u/JOQR. (52N 145W)
- 1134 UNID. 1503 Sept 20. Hearing Sri Lanka-1548 made me head here for India, and indeed there did seem to be some subcontinental mx in among two or three others, but no possible IDs. Have to take another trip I guess. (53N 145W)
- 1140 ALASKA, Soldotna, KLSD. 1618 Sept 19. Pop mx and "11-40 KSLD" ID (55N 145W)
- t1143 JAPAN, Kyoto, JOBR. 1516 Sept 15. JJ talk poor to fair u/Taiwan Fisheries station. (55N 145W)
- 1147.5 PHILIPPINES, Poro, VoA. 1555 Sept 20. Cantonese talk by man, fair to good and //6030 (55N 145W)
- 1152 JAPAN, Kushiro/Kochi JOPC/JORB. 1504 Sept 19. S/off chimes, good strength. (55N 145W)
- 1170 ALASKA, North Pole, KJNP. 1610 Sept 21. Announcement by woman of KJNP 25th anniversary banquet. Very good signal. (53N 145W)
- t1179 JAPAN, Osaka, JOOR. 1539 Sept 15. Rapid JJ talk by man and woman. (50N 142W)
- 1188 JAPAN, Kitami, JOKP. 1521 Sept 19. JJ talk // 594 o/u unID station w/piano mx. (55N 145W)
- 1224 JAPAN, Kanazawa, JOJK. 1528 Sept 19. Orchestral mx and JJ singing //594, fair signal. (55N 145W)
- t1224 S. KOREA. 1544 Sept 15. KK talk here, poor to fair. (50N 142W)
- 1230 ALASKA, Valdez, KVAK. 1546 Sept 19. Excellent signal, spot for Silver Bay Marine, pop mx, PSA from city of Sitka. (55N 145W)
- t1242 JAPAN, Tokyo, JOLF. 1546 Sept 15. Rapid JJ talk by man and jumpy singing, sounded almost Irish... Good signal. (50 N 142 W)
- t1260 JAPAN, Sendai, JOIR. 1549 Sept 19. Pop mx, JJ talk by man, poor to good. (55N 145W)
- 1269 S.KOREA, two KBS stations. 1550 Sept 19. Man in KK, poor, but //3930, u/JJ stations. (55N 145W)
- t1278 JAPAN, Fukuoka, JOFR. 1554 Sept 19. Fair to good w/JJ talk by man. (55N 145W)
- t1287 JAPAN, Sapporo, JOHR. 1554 Sept 19. Excellent signal w/man talking in JJ. (55N 145W)
- 1305 S.KOREA, Uljin, HLSV. 1557 Sept 19. Good w/KK talk by man //3930. (55N 145W)
- t1314 JAPAN, Osaka, JOUF. 1557 Sept 19. Excellent w/JJ rock mx. (55N 145W)
- 1323 JAPAN, NHK1 synchros. 1558 Sept 19. Fair w/piano mx //594. (55N 145W)
- t1332 JAPAN, Nagoya, JOSF. 1610 Sept 19. JJ talk by man, fair strength (55N 145W)

- 1341 JAPAN, various NHK1. 1540 Sept 24. JJ talk by man //594, fair signal. (50N 145W)
- 1359 JAPAN, NHK2 synchros. 1503 Sept 15. S/off chimes, fair (55N 145W)
- 1377 JAPAN, various NHK2. 1502 Sept 15. S/off chimes, fair. (55N 145W)
- 1386 JAPAN, various NHK2. 1502 Sept 15. S/off chimes, good strength. (50N 145W)
- 1395 S.KOREA, Ch'olwon, HLCO. 1528 Sept 23. KK talk by man, good strength, //3930. (50N 145W)
- t1404 S.KOREA, Pusan, HLKP. 1456 Sept 19. KK talk u/one of the JJ private stations listed here. Only HLKP is listed. (55N 145W)
- t1413 JAPAN, Fukuoka, JOIF. 1607 Sept 21. JJ talk by man, good strength (53N 145W)
- t1422 JAPAN, Yokohama, JORF. 1539 Sept 15. JJ singing (pop mx), JJ talk, excellent signal (52N 145W)
- t1440 JAPAN, Sapporo, JOWF. 1539 Sept 15. Large signal w/JJ talk by man. (52N 145W)
- 1450 ALASKA, Cordova, KLAM. 1604 Sept 20. Mention of ABC sports on KLAM. Good signal. (55N 145W)
- 1467 S.KOREA, Mokp'o, HLKN. 1510 Sept 18. Woman in KK //3930, fair strength. (52N 145W)
- 1467 JAPAN, NHK2 synchros. 1501 Sept 18. S/off chimes, fair strength. (55N 145W)
- 1476 JAPAN, Iida, JOSD. 1501 Sept 18. S/off chimes, way u/CC talk. (55N 145W)
- 1494 UNID. 1605 Sept 21. (also 1602 Sept 24 at 50N 145W) Religious EE talk, fair to poor o/u JJ talk by man. Didn't seem DU...Yap? (53N 145W)
- 1500 HAWAII, Honolulu, KUMU. 1545 Sept 20. Time check from "koo-moo", fair to good; easy listening mx. (55N 145W)
- 1512 JAPAN, various NHK2. 1502 Sept 18. S/off chimes, fair strength. (55N 145W)
- 1530 JAPAN, but which one? 1538 Sept 21. JJ talk by man, very good signal and dominant o/KFBK (53N 145W)
- 1539 S. KOREA, Kosan, HLAC. 1537 Sept 21. Woman in KK //3930, fair strength. (53N 145W)
- t1540 HAWAII, Honolulu, KISA. 1601 Sept 20. "From the Kiss-AM studios...Mr. Roland Pasqua..." into a program in Tagalog?? (55N 145W)
- 1548 SRI LANKA, Trincomalee, DW. 1501 Sept 21. Nx in Urdu //6170. Fair to good and well over 4QD at this time. A pleasant surprise! Also noted at 50N 145W at 1520 Sept 24 w/good signals o/CC singing. (53N 145W)
- 1584 JAPAN, various NHK1. 1530 Sept 16. Good signal w/woman talking in JJ //1503. (50N 144 18W)
- 1584 S.KOREA, various KBS. KK talk by man //3930, weak u/NHK1. 1531 Sept 19 (55N 145W)
- 1584 UNID. 1443 Sept 22. Announcements by man in what sounded like an island language, fair to good. Palau?? (50N 145W)

ELIMINATION OF DISPLAY NOISE IN THE DX-440 - By Leonard Hyde

One of the major limitations of the DX-440 for use as a casual listening and DXing receiver on long and medium wave is the presence of large amounts of noise from the digital display. This noise appears to be directly radiated into the receiver's internal antenna. The following simple procedure, which entails installation of an internal shield between the antenna and the digital display, will solve this problem.

Remove the back of the receiver, which is secured with six screws. One of the screws is hidden under the "D" batteries. As receiver power must be disconnected to perform this procedure, do not hook up an AC adapter in this case, as was recommended in the "tweaking" procedure I have previously described.

It is necessary to remove the main circuit board. Take out the rest of the screws securing it, and gently remove it from the chassis. DO NOT attempt to remove any wires from the board.

Cut a piece of cardboard from a cereal box, about the same size as the circuit board. Cut a piece of aluminum foil to match. Be sure the cardboard & foil come right up to the inside of the cabinet at the top, where the ferrite bar is. Here's where the shielding is most critical.

The shield installs under the circuit board. Check it for fit, and trim both cardboard and foil if necessary. Now, tape the foil to the underside of the cardboard (away from the circuit board) with Scotch tape around the edges. Locate the position of the screw holes on the cardboard, and bore small holes to allow the screws to pass through.

One of the circuit board screws enters a grounded metal post. This will ground the foil shield; thus, other grounding is unnecessary.

Place the shield in the radio, UNDER the board, with the foil AWAY from the board. Gently replace the board, and install the screws. DO NOT force the board; if it does not reinstall properly, determine why, and correct. NOTE: the shield WILL cause the board to be a little difficult to align. Just don't force it; doing so may cause breakage of conductors on the board itself.

Test the radio for proper operation before reinstalling the cover. You will immediately note the absence of display noise. If all is OK, put your DX-440 back together, with the satisfaction that you have improved your radio.

Of course, this will do nothing to prevent pickup of display noise from any EXTERNAL antenna used. However, I have never noted this to be a problem, unless the antenna is positioned directly in front of the receiver.

My fear was that installation of a grounded shield so close to the ferrite bar antenna might detune and desensitize it. I am happy to report that I noted nothing of the kind. In fact, more stations are now heard, which were previously drowned out by the display noise.

UPDATE ON THE DX-440 TWEAKING PROCEDURE

In DXM #944, I published "PUTTING YOUR DX-440 BACK ON TRACK": a simple tweaking procedure that corrects a frequency display error, a common problem with these receivers. Here are a few additional points.

This procedure assumes that the BFO frequency is correct: i.e. center position of BFO knob denotes true IF center frequency (zero beat.) However, if the BFO frequency itself has changed, this will not give an accurate frequency setting when tweaking the adjustment. I'm sure the BFO can be calibrated as well, but such should not be tried without a signal generator. After all, using the BFO as a reference was to AVOID the need for a signal generator.

It appears that in such cases, a usable adjustment may be obtained by ear. Simply adjust until the test station seems to be tuned in correctly. The very fact that the receiver tunes in 1 kHz increments eliminates the need for tremendous precision.

Another point is that this procedure does nothing to correct for any frequency drift as the receiver changes temperature. The specification calls for +/- 1 KHz per hour: this indicates that a significant amount of drift may be encountered. If your receiver tends to drift quite a bit, it is best to turn it on for an hour before you attempt to tweak.

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The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the AM Broadcast Band (510 - 1630 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.

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