

NOVEMBER 6, 1993 - VOLUME 31 - NUMBER 8 - EDITION 999 - ISSN 0899 - 9732

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 THIS IS THE FIRST PAGE OF MANY. BACK PAGE ADDRESSES, OFFICERS AND DUES..

1994 CONVENTION: IT LOOKS LIKE THE 1994 CONVENTION WILL BE WEST OF THE CONTINENTAL DIVIDE. BILL HARDY HAS RECEIVED INQUIRIES FROM CALIFORNIA, IDAHO, AND THE STATE OF WASHINGTON. MORE DETAILS WILL APPEAR AS SOON AS HE RECEIVES FORMAL BIDS.

EDITORS/POSITIONS: THE IRCA HAS OPENINGS FOR A GRAVEYARD DX EDITOR, ELECTION COMMITTEE CHAIRMAN, ANARC REPRESENTATIVE. CONTACT BILL HARDY AT 2301 PACIFIC AVE ABERDEEN WA 98520. BILL IS WAITING FOR YOUR LETTER.....

NRD NOTES: I WOULD LIKE TO ANNOUNCE THE FIRST ISSUE OF A NEW PUBLICATION FOR JAPAN RADIO COMPANY RECEIVER USERS: **NRD NOTES**. SOME OF THE TOPICS IN THIS NEWSLETTER INCLUDE: AGC SPEEDUP MOD FOR THE NRD535, NRD525 AUDIO LOOP MOD, FIRMWARE REVISION INFORMATION, NRD535D AND EXTERNAL SPEAKERS, BANDVIEW CONTROL SOFTWARE, NRD535 TONE CONTROL, RTTY TIPS, ADDING 5 SELECTABLE BANDWIDTHS TO THE 525, RECEIVER CONTROL SOFTWARE. PRICE FOR THIS NEWSLETTER IS ONLY \$1 US (\$2 CANADIANS) AND IS AVAILABLE FROM: NRD NOTES c/o BILL CARNEY PO BOX 605 BAY CITY MI 48707-0605. IF YOU PAY BILL BY CHECK PLEASE MAKE IT PAYABLE TO HIM. THINK I WILL GIVE THIS A LOOK.....

NEWFOUNDLAND DXPEDITION: TALKED TO MARK CONNELLY YESTERDAY AFTERNOON, HE TOLD ME HE WAS GOING THROUGH THE TAPES OF THE DXPEDITION. THE 4 OF THEM CONNELLY, BURNELL, KAZ AND CONTI MAY HAVE HEARD 90 COUNTRIES. HE SAID IT WAS GREAT, AND I SHOULD HAVE THE BANDSCAN IN A WEEK OR SO. SOUNDED GREAT

ALMOST FORGOT THE RENEWALS: TODD ROBERTS, BILL BLOCK, HAROLD WALDRON, TOM WOOD, TONY CISKE, HERB CHILDS. THANK YOU ALL, 73 AND GOOD DX.....

IRCA AM-FM ALMANAC - 1991 Edition Reprint

IRCA has reprinted a limited number of copies of the 5th Edition of the IRCA AM-FM ALMANAC. Several DXers have expressed interest in obtaining the most recent Almanac edition from 1991, rather than waiting for the next complete Almanac in 1994.

- **1991 Edition** — This is the edition sent to the press in October 1990. Information is from 1988 thru 1990. Much of the information is still useful today.
- **Be sure to state your preference for Looseleaf or Comb Binding.** This edition is available looseleaf, ready to hole-punch and place in a binder, allowing for easy updates. Comb binding is available at no extra charge if you request it.

The price for this reprint is the same as in 1991:

IRCA/NRC member: US - \$13.00 Canada - \$14.00 Overseas Sea Mail - \$14.00 Overseas Air-Mail - \$17.00
 Non-member: US - \$15.00 Canada - \$16.00 Overseas Sea Mail - \$16.00 Overseas Air-Mail - \$19.00

Send check or money order, payable to IRCA in U.S. funds, to Phil Bytheway, IRCA Bookstore, 9705 Mary N.W., Seattle, WA 98117. Thank you!

IRCA DX TEST BULLETIN

SATURDAY, NOVEMBER 6, 1993 - KFJM-1370, P.O. BOX 8116, GRAND FORKS, ND 58202-8116 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, RHYTHM & BLUES MUSIC, AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT: MR. JOHN AASEN - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

SATURDAY, NOVEMBER 6, 1993 - KREW-1210, P.O. BOX 149, SUNNYSIDE, WA 98944 WILL CONDUCT A DX TEST BETWEEN 3:00 & 3:30 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND MARCH MUSIC. RECEPTION REPORTS MAY BE SENT: MR. DON BENNETT (W7IVE) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

TUESDAY, NOVEMBER 9, 1993 - WHSM-910, ROUTE 8, HAYWARD, WI 54843 WILL CONDUCT A DX TEST BETWEEN 12:15 & 12:45 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND "ODD MUSIC". RECEPTION REPORTS MAY BE SENT: MR. TRAVIS OLSON, JR. - ASSISTANT ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, NOVEMBER 15, 1993 - KDAL-610, 425 WEST SUPERIOR, DULUTH, MN 55802 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT: MR. MIKE LANGEVIN - OPERATIONS/PROGRAM MANAGER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, NOVEMBER 15, 1993 - WXYT-1270, 15600 W. 12 MILE ROAD, SOUTHFIELD, MI 48076 WILL CONDUCT A DX TEST BETWEEN 1:30 & 2:00 AM EST. THE TEST WILL INCLUDE MORSE CODE AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT: MR. NEIL T. SCHWANITZ (WD8CRT) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

SATURDAY, NOVEMBER 20, 1993 - KWSU-1250, MURROW COMMUNICATIONS CENTER, WASHINGTON STATE UNIVERSITY, PULLMAN, WA 99164-2530 WILL CONDUCT A DX TEST BETWEEN 3:00 & 4:00 AM EST. THE TEST WILL INCLUDE MORSE CODE. RECEPTION REPORTS MAY BE SENT: MR. DENNIS HAARSAGER - GENERAL MANAGER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, NOVEMBER 22, 1993 - WFIF-1500, 90 KAY AVENUE, MILFORD, CT 06460 WILL CONDUCT A DX TEST BETWEEN 5:30 & 6:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES AND RELIGIOUS MUSIC. RECEPTION REPORTS MAY BE SENT: MR. WILLIAM BARNETT (N1NKM) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 6, 1993 - WAJR-1440, 1250 EARL L. CORE ROAD, MORGANTOWN, WV 26505-5896 WILL CONDUCT A DX TEST BETWEEN 12:00 & 4:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, VOICE ID'S, AND COUNTRY MUSIC. RECEPTION REPORTS MAY BE SENT: MR. JIM MURPHY - DIRECTOR OF ENGINEERING. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 13, 1993 - WNEZ-910, 130 BIRDSEY ROAD, FARMINGTON, CT 06032 WILL CONDUCT A DX TEST BETWEEN 1:00 & 1:30 AM EST. THE TEST WILL INCLUDE MORSE CODE AND VOICE ID'S. RECEPTION REPORTS MAY BE SENT: MR. BOBBY GRAY (KA1ZHH) - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

MONDAY, DECEMBER 20, 1993 - WDAS-1480, BELMONT AVENUE & EDGELY DRIVE, PHILADELPHIA, PA 19131 WILL CONDUCT A DX TEST BETWEEN 1:00 & 2:00 AM EST. THE TEST WILL INCLUDE MORSE CODE, TONES, AND BLACK GOSPEL MUSIC. FROM 1:00 TO 1:30 AM, POWER WILL BE 5 KW, THEN SWITCH TO A POWER OF 1 KW FROM 1:30 TO 2:00 AM. RECEPTION REPORTS MAY BE SENT: MR. WILLIAM R. SULLIVAN - CHIEF ENGINEER. (ARRANGED BY J.D. STEPHENS FOR IRCA CPC)

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

National Radio Club DX TESTS

KKCS-1220 4303 Market Street NE, Salem, OR 97301 will conduct a DX test on Monday morning, November 22 between 3:00 and 9:00am EST. The test will consist of their regular Christian music format with morse code IDs. Send reports to Mr. Dan Sheets. Arranged by the National Radio Club CPC.

WILY-1210 302 S. Poplar, P.O. Box 528, Centralia, IL 62801 will conduct a DX test on Sunday morning, November 21 between 2:30 and 3:00am EST. The test will consist of Beatles music, CIDs, and VIDs. Send reception reports to Mr. Eric C. Decker. Arranged by the National Radio Club CPC.

BROADCASTING INFORMATION



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

DEADLINES: 2nd & 4th Saturdays.

Compiled: 10/27/93

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

FACILITY & PARAMETER APPLICATIONS:

WV. Beckley WJLS-560 4500/470

FACILITY & PARAMETER GRANTS:

OR. Waldport KORC-850 move to 820 khz., 1000/15

CALL LETTER CHANGES:

CA. Indio	KUNA-1400	becomes KBZT
Redding	KHTE-600	becomes KNRO
San Jose	KEEN-1370	becomes KKSJ (January)
San Luis Obispo	KIXT-1400	becomes KIID
CO. Colorado Springs	KSSS-740	becomes KIWK
KY. Louisville	WWSN-1080	becomes WDJX
MO. St. Louis	KUSA-550	becomes KSD
PA. Annville	WAHT-1510	becomes WWSM
TN. Nashville	WWGM-1560	requests WMRO
TX. Beaumont	KKFH-1380	becomes KZKT
Rollingwood	KFGI-1370	becomes KJCE
San Antonio	KVAR-1160	becomes KENS
VA. Herndon	WRHX-1440	requests WASE

FORMAT CHANGES:

AL. Fairhope	WBLX-600	was full service black, adds SMN Urban Gold
AK. Fort Yukon	KZPA-900	is new, variety
CA. San Luis Obispo	KIXT-1400	was home shopping, to be CSN Children's net, KIID (November)
Twenty-nine Palms	KDHI-1250	was talk, now SMN Kool Oldies
CO. Granby	KRKY-930	was country, rptd. silent
FL. Jacksonville	WZAZ-1400	was urban gold, adds SMN Urban Gold
Leesburg	WQBQ-1410	was nx/talk, now JSN country
GA. Cumming	WMLB-1170	was WHNE, nx/talk, now AC
IL. Chester	KSGM-980	was country, now silent (due to flood)
Chicago	WMVP-1000	was WLJP, talk, now talk & sports
Fairfield	WFIW-1390	was talk, now JSN AC
LA. Baton Rouge	WXOK-1460	was urban, now gospel mid-noon, urban
De Ridder	KDLA-1010	was talk, to be JSN AC (January)
MI. Flint	WFNT-1470	was WKMF, country, now talk (Liddy, WOR, Daynet, local talk mornings, "Flint's News-Talk")
Zeeland	WISZ-640	was silent, to be CSN Children's format
MN. Minneapolis	KUOM-770	was classical, talk, now alternative, talk (all student run now, 'Radio K' slogan)
MO. Brookfield	KZBK-1470	was silent, now AC//KZBK-FM
MT. East Helena	KHKR-680	was KVCM, religion, now FTP nx/talk

FORMAT CHANGES (CONT.):

NY. North Syracuse WNSS-1200 was soft AC//FM, now silent (to return soon w/new owner)
Rome WODZ-1450 was country//WFRG-FM, now oldies//WODZ-FM
Syracuse WDCW-1390 was WFBL, standards, now religion
NC. Roanoke Rapids WCBT-1230 was AC, now SMN Kool Oldies
Whiteville WENC-1220 was soft AC, adds JSN soft AC
ND. Bismarck KFYZ-550 was AC, adds USA Overnight
PA. Harrisburg WTCY-1400 was CHR//WNNK, now SMN Urban AC
Philadelphia WOGL-1210 was oldies, sports, adds ASN Sports talk
TN. Etowah WCPH-1220 was contemp. Xtian//FM, now silent
Memphis WOGY-680 was country//WOGY-FM, now SMN Urban Gold
TX. Houston KYOK-1590 was urban gold, talk, adds SMN Urban Gold
Palestine KNET-1450 was southern gospel, now Unis. CNN nx

Dennis Gibson of Goleta, CA. passes on the following tip:

CA Lompoc KIME-1410 now 'silent' except for Friday nights w/local high school football bdcsts, station doesn't know when they'll be fully back on

Ye editor passes on the following tip:

CA. San Jose KEEN-1370 currently silent, will come back as KKSJ about Jan. 1, to be oldies/big band format

Fall is well in hand, and standard time switch goes on this coming Sunday, so that's definitely a sign of winter around the corner! 73's.

DX  **WORLDWIDE EAST**

EDITOR: JAMES R. HALL, 3176 CHELTENHAM COURT, GIBSONIA, PENNSYLVANIA 15044-8435

Welcome to DXW-E for the week, and a big welcome to first time reporter Thomas Reiser. Also good to hear from Tom Jasinski after a while. A short one this time, so on with the reports:

P A N - A M E R I C A N D X

- 535 TURKS & CAICOS IS. 0755-0820 10/10 v gd. w/SS talk, EE 10 ToH. Ment WWRV 1330-New York, NY & being beamed by satellite from Paterson, NJ. Ment 530 kHz in the T & C Is. Also gd 10/11, 0000 & 0200. @ 0400 SS talk thru ToH w/10 0406. Easily separated from numerous TIS's on 530 & XEWA/WLYO-540. (Jasinski-IL)
- 580 MEXICO Chihuahua, CH., XEF1? pr w/'R. Mexicana' 10 ment calls but too weak to copy, also 10/5 0700 & 0800 o/WIBW. (92 WRTH 11sts as XEF1). (Jasinski-IL)
- 730 MEXICO Mexico DF XEX 0213 10/5 fr despite WGN w/call-in/ranchera. (Reiser)
- 780 t VENEZUELA 0600 9/26 R. Coro. Surfaced w/weak signal, caught only 'R. Coro' by 55 m. WBBM off 9/26 at this time, also off 10/10 but w/OC. (Jasinski-IL)
- 800 MEXICO Ciudad Juarez XEROK 0211 10/5 pr, ranchera mx u/CKLW. (Reiser-IL)
- NETHERLANDS ANTILLES Bonaire PJB 0220 10/5 fr w/rigs choral mx, bible ref. (Reiser-IL)

CREDITS:

(Reiser-IL) THOMAS REISER 9506 South Winchester, Apt. 205, Chicago, Illinois 60643
(Sony ICF 2003 & internal antenna) **WELCOME, THOMAS**
(Jasinski-IL) THOMAS JASINSKI 419 N. Raven Road, Shorewood, Illinois 60435
(FRG-7, R390A & Quantum Loop)



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

DX Worldwide - West

Time: UTC phone (503) 861-3185

DEADLINE: MONDAYS

Really a great turnout this week. I am glad to see there are alot of DXers at the dial. This has been a great Fall. One of the best in years!

PAN-AMERICAN DX ROUNDUP

- 535 TURKS AND CAICOS ISLANDS, Radio Vision Christiana-hrd here 10/22 0500-strong. But on 535 KHZ? (GVJ-CA) (Yes they have moved.PM)
+Also logged 10/18 0740-Good and hetting both 530/540 w/xlnt signal-2 solid IDs-has apparently moved. (RW-CA)
UNID, 1055 10/18-strong signal but distorted audio until CBK-540 s/on wiped them out. Singing softly,poss in SS-Seems too long past SR to be Grenada-Ideas/ (AWP-CA) (Prob.Radio Vision Christiana. PM)
TURKS AND CAICOS, Radio Vision Christiana-hrd about every night of late, from after dark by 0200 on-some CBK splat at times, but otherwise quite good. (PM-OR)
- 630 UNID, 10/18 1250-SS good in KOH null, caught partial "XE--" ID but too much KFI splat, faded under KWRO-poss. either Guaymas or Guad-alajara? (RW-CA)
- 890 CUBA, Habana(?) -Radio Progreso-10/14 1050-good o/u WLS,LA mx(SA-MB)
1020 GRAND TURK ISLAND, Caribbean Christian Radio-10/18 0020-fair to good to strong-over under KDKA w/rel. mx and preaching,IDs as "Super Power 10-20" Mentioned they were broadcasting from The Grand Turk Island-Adrs: Caribbean Christian Radio-Box 3-Veland, Fl 32721-Phone # 1-800-787-1020 in USA or 1-904-734-1310 Outside USA (SA-MB) (Thx for the info on this one.PM)
- 1180 CUBA, Habana-Radio Taino- 10/16 0240-Excellent-Pol. nx or talk -Rochester-WHAM is getting to be DX these days. (SA-MB)
+Also hrd u/o KOFI on MM 10/25 at 0840 w/"Radio Taino" IDs and SS and EE talk. Fair (PM-OR)
- 1500 MEXICO, Mexico DF-XEAI-10/9 1204-Good-lively mx-no KSTP QRM (SA-MB)
1000 MEXICO, Ciudad Juarez-XEFV-10/18 1220-Good in KOMO null w/ID "Estas es equish-eh-effe-veh, la rancherita" long "La Rancherita" sung jingle, faded u/KKIM. Unneeded. (RW-CA) (You can send it up here, I need it.hi.PM)

TRANS-PACIFIC DX ROUNDUP

- 153 RUSSIA, Komsomolsk-good with man in RR at 1430 on 10/26 (PM-OR)
180 RUSSIA, Petropavlovsk- RR talk here //153 at 1439 10/26 (PM-OR)
189 RUSSIA, Blagoveshchensk-same here // 180,153 at 1435 10/26 (PM-OR)
234 RUSSIA, Magadan-different prog here w/YL in RR,pop mx at 1441 on 10/26, not // to 153,180,189. (PM-OR)
243 RUSSIA, Vladivostok-10/30 10/18-blasting in for a few minutes w/ man & guitar signing soft ballad in RR,followed by man in RR- weaker later but still in. (AWP-CA)
+Also noted quite good w/man in RR //153 at 1432 10/26 (PM-OR)
- 270 RUSSIA, Khabarovsk-man in RR at 1443 10/26 (PM-OR)
279 RUSSIA, Yuzhno-Sakhalinsk- // 1444 10/26 to 270 KHZ (PM-OR)
- 531 AUSTRALIA, West Kempsey-2MC-good with old rr at 1405 10/25-2MC IDs. (PM-OR)
JAPAN, Morioka-JOQG, good w/man in JJ at 1419 10/23 (PM-OR)
UNID, het on local TIS 1430 10/23 (BP-WA)

540 JAPAN, NHK 1 JJ talk //531 at 1404 10/23 (PM-OR)
558 UNID, carrier (Korea) 1347 10/23 (BP-WA)
570 HAWAII, Lihue-KIPO-seemed to back up in power after storm of
last year. Here 10/23 at 0550 with HS Football game (PM-OR)
585 UNID, good carrier, weak w/YL talk, UNID lang, prob. RR hrd on
10/23 at 1350 (BP-WA) (Yes the Russian has been quite strong
here of late. PM)
590 ALASKA, Anchorage-KHAR-with Dominos Pizza spot at 0715 on 10/24,
TC (11:15). Haven't hrd this in years. (PM-OR)
594 JAPAN, Tokyo-JOAK-loud w/man in JJ 1345 10/23 (BP-WA)
+Also noted assumed the one with NHK like pips at 1300 10/19.
However, could be listed HLAG, whose KBS pips would be almost
identical. (LG-MT) (Larry-Haven't heard the KK on 594 KHZ this
year, prob. you have JOAK that has been very strong. PM)
620 ALASKA, Homer-KGTL-good o/u KINK w/ EZL music and ID at 0732 on
10/19 "...and thanks for going with us for The Central Alaska
Sounds, AM-62 KGTL". Haven't heard this is about 10 yrs. (PM-OR)
621 UNID, loud het on KINK 1345 10/23. I have no idea who this
could be. (BP-WA) (Maybe the Russian? PM)
648 RUSSIA, Vladivostok--prob. the carrier, slight audio 1354 10/23 (BP)
650 ALASKA, Anchorage-KYAK-good o/CISL and others w/C&W mx, KYAK ment
at 0720 10/20. (PM-OR)
657 UNID, good carrier, little audio-prob. N Korea 1344 10/23 (BP-WA)
660 t ALASKA, Fairbanks-KFAR-poss. the one u/KAPS, etc with talk, could-
n't tell what net it was, too weak at 10735 10/20 (PM-OR)
666 PHILIPPINES, Quezon city-DZRH-good briefly at 1420 10/21 with M/F
in Tagalog, then at 1422, man said "D-Z-R-H" in EE, back into
Tagalog talk, lost u/JJ soon afterwards. New (PM-OR)
668 RUSSIA, 1354 10/23-good carrier, RR male talk audible through KBOI
quiet periods (BP-WA)
670 ALASKA, Dillingham-KDLG-hrd a couple times lately w/KBOI phased
noted at 0510 on 10/23 with wx for Dillingham and Western AK-fair
ment. a sponcer also, TC (PM-OR)
693 JAPAN, Tokyo-JOAB fair to good //747 10/23-1340 (BP-WA)
700 ALASKA, Anchorage-KBYR-heard several times lately with Talk and
"KBYR, Radio 7" IDs, noted at 0630 on 10/20-Hrd s/off on MM 0758
ment. power of 10KW-Apparently off on MMs (10/25) (PM-OR)
720 t ALASKA, Kotzebue??-poss. the one hrd at 0635 on 10/20 with native
sounding music and drums (Eskimo), u/KDWN/KUAI. (PM-OR)
738 UNID, het here 1335 10/23 (BP-WA)
747 JAPAN, Sapporo-JOIB great w/EE lessons 1333 10/23, also good 1330
10/22-one of the most reliable TPs this season-In most AMs (BP-WA)
750 ALASKA, Anchorage-KFQD-very good over all with soft AC and TC,
Along with ID 10/19 at 0720. Best hrd in longtime. (PM-OR)
756 NEW ZEALAND, Auckland-1YA-1013 10/11 man hosting program of sym.
mx //9700 819 also audible // (NP-AB)
UNIDS, what sounded like 2 carriers mixing 1359 10/23-no pips at
1400, bits of mx at 1401 (BP-WA)
765 JAPAN, JJ talk here in passing 1430 10/21 (PM-OR)
774 JAPAN, Akita-JOUB 1358 10/23 good thru heavy KKUL-770 splat //
747, also good 1340 10/20, 1330 9/23, KKUL nulled (BP-WA)
+Also noted in strong in JJ briefly 10/23 at 0550, lost comp. (GVJ-CA)
783 RUSSIA, loud carrier weak YL in RR 1402 10/23 (BP-WA)
792 UNID, het 1402 10/23-Korea? (BP-WA)
801 t TAIWAN, possibly the CC talk again at 1440 on 10/20 (PM-OR)
UNID, het 1402 10/23-Ideas? (BP-WA) (See above. PM)
819 KOREA, KK talk at 1415 10/21 (PM-OR)
828 JAPAN, Osaka-JOBB-poor in KGNW splat 1404 10/23 (BP-WA)
Also noted weak w/talk good carrier 1333 9/23 (BP-WA)
837 PHILIPPINES, Iloilo-DYFM-fair on top at 1420 on 10/19 with Tagalog
talk, and YL "D-Y-F-M" ID (PM-OR)
UNID, carrier 1404 10/23 (BP-WA)

- 846 PHILIPPINES, Quezon City-DZNN-fair with list of Net stations and citys at 1431 10/21, stations inc. DYAW,DYAS,etc. After ID, then back in Tagalog talk. (PM-OR)
- JAPAN, NHK stations here w/JJ talk at 1415 10/22 (PM-OR)
- 855 UNID, very noisy carrier 1405 10/23 (BP-WA)
- 864 UNID, what sounded like KK talk fair 1406 10/23 (BP-WA)
- 890 ALASKA, Homer-KBBI-good with Jazz at 0715 10/19 (PM-OR)
- 891 THAILAND, woman here in Thai and 1430 10/19 (PM-OR)
- 909 UNID, het here 1407 10/23 Ideas? (BP-WA) (Japan prob. PM)
- 918 UNID, bits of audio 1407 10/23 (BP-WA)
- 927 UNID, carrier w/bits of audio 1407 10/23 (BP-WA)
- 930 ALASKA, Kechikan-KTKN-very good at 1445 on 10/26-This is a regular many nights and AMS now. Hrd with wxcast for Alaska-Alascom spots, temps and wx for parts of AK. Was -1 degrees on North Slope.(PM-OR)
- 936 UNID, carrier 1410 10/23 (BP-WA)
- 945 JAPAN, JJ talk in passing 1445 10/21 (PM-OR)
- 954 UNID, presumed JOKR w/vy weak carrier using BFO 1412 10/23. Too much KJR-950 to get more. (BP-WA)
- 963 UNID, Asian talk in jumble at 1410 10/20 (PM-OR)
- 972 SOUTH KOREA, loud w/YL in KK 1413 10/23 also good 10/20 w/KK talk then mx at 1359, YL anmt,time pips 1400-weak KK thry 970 splat at 1340 9/23 (BP-WA)
- 981 PHILIPPINES, Tagalog talk by man at 1420 10/20. (PM-OR)
- 1008 JAPAN, Osaka-JONR-good with JJ pops and YL ancr 1405 10/21 (PM-OR)
- 1017 UNID, 1002 10/11 talk by man, barely audible, but heard "Good evening everyone" at 1003, then mx before the station left the air at 1006. Possibly Tonga? (NP-AB) (My guess would be yes.PM)
- 1026 AUSTRALIA, Mackay-4MK-1345 10/11,pop mx, ad for local pizza place ID "...4MK, more ways to win..." (NP-AB)
- 1035 UNID, 0742 10/11 fair signal for a couple of minutes with song "Could I ever Love You again" but faded out before I could ID it. (NP-AB) (Sounds like it may have to NZ.PM)
- 1053 UNID, het on KBLE-1050 10/23 1423.Prob. the SK jammer (BP-WA)
- 1062 TAIWAN OR CHINA, CC talk at 1418 10/21 (PM-OR)
- 1071 UNID, het 1423 10/23 (BP-WA)
- 1080 ALASKA, Anchorage-KKSD-fair u/o KWJJ with CNN Hdline News from 0720 to 0800 on 10/20. John Deere Spot at 0743, ID at 0759.50 as "You're listening to CNN Headline Radio News for Alaskans..." Then covered up by KWAI-KWJJ phased. Haven't hrd this since they were KANC back in 1980. (PM-OR)
- HAWAII, Honolulu-KWAI- with Tel. talk and ID at 0759.55, "We're the talk of the Town, KWAI-Honolulu" on 10/20. (PM-OR)
- 1116 AUSTRALIA, Brisbane-4BC 1349 10/11 ID as -"4BC, Brisbane Country" into tune by Dan Fogelberg. Good signal for several minutes, then faded out. (NP-AB) (Good catch. Haven't hrd this myself for a long time. PM)
- 1143 TAIWAN, Fishery station here with Miss WU in Taiwanese, UNID Pop mx (Japan?) underneath at 1421 10/22 (PM-OR)
- 1147.5 PHILIPPINES, Poro-DWVA-VOA here again with bits of US ancr at 1440 10/20 (PM-OR)
- 1152 JAPAN, JJ talk here in passing 1438 10/21 (PM-OR)
- 1179 JAPAN, Osaka-JOOR-fair with JJ talk at 1446 10/21 (PM-OR)
- 1242 JAPAN, Tokyo-JOLF-JJ Pops at 1448 10/21 (PM-OR)
- 1287 JAPAN, Sapporo-JOHR-good with JJ talk 1451 10/21 (PM-OR)
- 1476 UNID, noisy carrier 1419 10/23 (BP-WA)
- 1566 SOUTH KOREA, Cheju-HLAZ male talk poor 1322 9/23. Has generally not been hrd as well as in past seasons, despite regular reception of HNK stations (BP-WA)
- 1602 RUSSIA, weak RR talk at 1430 on 10/23 (PM-OR)
- 1616 UNID(Aprox freq)-UNID beacon broadcasting "PCH" followed by an 8-part garbled noise that lasted 4 seconds. Hrd 10/18 0245-0253. Nothing listed-Could be Domestic or Foreign. (LG-MT)

- 1630 NEW ZEALAND, Taumaruni beacon-"TM" (- --) was not the one I reported hearing 1021 10/1. Instead it was "TI" (-..) a MEDFER in Kingman,AZ on 1031.7 in slow Morse Code. I have a perspective on my strange reception 6/8 when I reported to DXWW-W hearing three beacons on 1630 transmitting "TM" I replayed the tape, 2 are "TM" mixing with "TI" I still have no idea why "TM" was broadcasting a duplicate ID in different pitches. (LG-MT)
- 1650 UNID, beacon I reported hearing 10/9 was actually "MEDFER "G4" in Palo Alto,CA on 1650.6. See DXR for details (LG-MT)
- 1690 UNID, beacon I reported in Sept. and Oct. was actually MEDFER "SDT" in Descanso,CA on 1687.4, See DXR for details. Thanks to Mike Hardester for IDing this one for me! (LG-MT)

HELP WITH UNIDS

- 1687.4 CA, Descanso MEDFER beacon "SD" operated by Frank Cathell could be what LG-MT heard. Frank also operates "H2" on 182.87 which I heard on a recent trip to San Diego. H2 IDs 4 times followed by "QSL" and "Box 535" and possibly "Decanso (or San Diego,CA.For-mat "SD" might be similar. (AWP-CA) (Art thanks for the help on this.PM)

VERIFICATIONS

- 918 JAPAN, Kushiro-JOWS-1KW-nice nice Vg in 12 days for taped report and mint stamps to Sapporo TV BCing-Sapporo-no VS JJ QSL #97.(PM)
- 1548 AUSTRALIA, Emerald-4QD-full data Australian Map Card with friendly not in 40 days for an IRCA which was returned. (NP-AB)

Just received a phone call from John Bryant-Oklahoma. He received a tape I sent him with UNIDS on 576 KHZ and 585 KHZ. He believes that my catch on 576 KHZ was possibly Nepal with 100KW, the 585 KHZ might have been either India or Thailand. He also reports good DX conditions logging both TPs and TAs from Oklahoma. More probably next week.

THANKS TO THESE REPORTERS

- SA-MB SHAWN AXELROD-30 BECONTREE BAY-WINNIPEG, MB R2N 2X9 CANADA
Icom R70 with Plam Board
- LG-MT LARRY GODWIN-2390 CLYDES DALE LANE-MISSOULA, MT 59801
Hammarlund Hq-150, Sanserino air-core loop
- GVJ-CA GARY JACKSON-7735 CENTER PARKWAY-SACRAMENTO, CA 95823
- NP-AB NIGEL PIMBLETT-1146 QUEEN STREET-MEDICINE HAT,AB T1A 1B4 CANADA
R-5000 with 1200 Beverage.
- AWP-CA ART PETERSON-851 3ST STREET-RICHMOND, CA 94804
FRG-7 w/mech. filters-Bendix MN-26C-300 ft LW (folded) R. West loop
- BP-WA BRUCE PORTZER-6546 19TH AVENUE NE-SEATTLE WA 98115
Collins R390A, FRG-7, KIWA Loop
- RW-CA ROBERT WIEN-1309 DENTWOOD DRIVE-SAN JOSE CA 95118
GE Superradio
- PM-OR YOUR EDITOR
Drake R8,Hammarlund SP-600-JX17, 2000' NNW Term. Bev, 1500' East Term. Bev.,Term. 200' SW antenna, Phasing unit(Homebrew), TUN4 Aplified presel., Ground system.



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WESTERN DX ROUNDUP

Nancy Hardy
2301 Pacific Avenue
Aberdeen, WA 98520-4527

★ PRODIGY
FMFT21B

DEADLINES FOR WDXR TIPS: EACH MONDAY. PLEASE USE EASTERN TIME.

REPORTERS FOR THIS ISSUE:

- (FA) Frank Aden-4096 Marcia Place-Boise, ID 83704
Modified FRG-7, 180' L-longwire, 4' box loop
- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59801
Hammarlund HQ-150, Sanserino air-core Loop, KIWA loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138
Drake R8, SP-600-JX, 1500' term. east Beverage, 1800' NNW
Beverage, ground system
- (AWP) Art Peterson-851 31st Street-Richmond, CA 94804
FRG-7 with mech. filters, Bendix MN-26C, Radio West loop
- (NP) Nigel Pimblett-1146 Queen Street-Medicine Hat, AB T1A 1B4
(NP-AB1) DX'ing at Lamont, AB (just NE of Edmonton)
R-5000, 1100' Beverages at 150 degrees & 270 degrees
- (MS) Mike Sanburn-P.O. Box 1256-Bellflower, CA 90707
GE Superadio II
- (PT) Pete Taylor-2614 Jackson Street-San Francisco, CA 94115
- (RW) Robert Wien-1309 Dentwood Dr.-San Jose, CA 95118
GE Superadio, GE long-range portable, SM-2

OF SPECIAL INTEREST

- 600 KNRO CA, Redding 10/15 0800 strong ending news with ID "KNR, Newsradio 600, KNR, Redding." Station cannot determine date it changed calls from KHTE. Replaying my tape of 8/11/93, announcer said "KNR is KHTE, Redding," so apparently I never heard the old call! (LG-MT)
- 1490 KTOB CA, Petaluma has been back on the air for a couple weeks. Noted 10/22 1800 on car radio in Pleasanton, CA. They carry Unistar. Reception is fine in San Francisco. (PT-CA)
- 1500 WJW901 CA, Anaheim 10/10 this is the correct call sign for this TIS, not WGW-901 as I listed it in the Oct. 16th WDXR. (MS-CA)
- *****
- 530 TIS MT, Missoula for Reserve Street construction project will leave the air soon, since project is completed. (LG-MT)
(Every time we have visited Missoula we've heard this. Will miss it when we visit next time!--NH)
- 550 KOY AZ, Phoenix 10/15 0758 ID as "Your original hit station, 55 KOY" during nostalgia music program. (LG-MT)
- KFYR ND, Bismarck 10/13 2300 ID by woman then ABC news, local weather at 2306. Again 10/19 0800. Thanks to Stan W. for tip. (LG-MT)
- 1000 KOAC OR, Corvallis 10/14 0759 end of sign on. Announcer said "We are licensed to Oregon public broadcasting" then into NPR news at 0800. Again at 2200 same day ending "Fresh Air" program, then call ID's for KOAC and 3 FM stations (Bend, Pendleton, Portland). Schedule is 0800-0300 per call to station. (LG-MT)
- 1800 KGTL AK, Homer 10/19 0332 u/o KINK with "Thanks for going for us, the central Alaska sounds, AM 62 KGTL," into EZL music. Haven't heard this in years. Heard again 10/20 0250 with EZL music o/u KINK/KIPA with "Central Alaska sounds on 62 KGTL Homer." (PM-OR)
- 630 ?KHIH? CO, Denver 10/18 0920 tent. with several mentions of

Colorado, traffic report mentioned "Imperial Northwest," faded under KOH. According to Billboard Magazine, changed calls from KHOW on 10/16. (RW-CA)

KWRO OR, Coquille 10/18 0907 good in KOH null with ID "AM 63, KWRO" into local news. (RW-CA)

640 ?KYUK? AK, Bethel presume the one 10/20 0240 with pop music under KFI, only heard on north wire. (PM-OR)

650 KYAK AK, Anchorage 10/19 0345 good over all with C&W music, TC's and KYAK ID. (PM-OR)

670 KDLG AK, Dillingham 10/23 0120 with marine forecast, weather for west Alaska. KBOI QRM phased. Weather for Bristol Bay, made possible by "The Dillingham..." (PM-OR)

KPUA HI, Hilo was off after a transmitter fire the week on Oct. 12-15. Noticed back on, stronger, 10/16 0105 with usual sports talk. (PM-OR)

680 KNBR CA, San Francisco 10/17 1600 strong! Was playing around, checking to see how well I could null KBOI-670. (FA-ID)

(KNBR)+10/11 0518 noted off. (MS-CA)

700 KBYR AK, Anchorage 10/19 0305 with tele-talk, ID's as "Talkradio 7." (PM-OR)

?KMJY? WA, Newport 10/16 0900 believed the one with very brief s/on (no anthem). Heard the "J" and "Washington," and PDT TC. Not needed. (LG-MT)

720 ?KOTZ? AK, Kotzebue 10/20 0230 probably the one under KDWN with Eskimo type drums & chanting. Unneeded, but haven't heard in years. (PM-OR)

750 KFQD AK, Anchorage 10/19 0300 good on top of KXL with ID "KFQD, Anchorage Alaska." (PM-OR)

890 KBBI AK, Homer 10/19 0250 good with light jazz, ID, over CJDC. (PM-OR)

960 CFAC AB, Calgary 10/4 0650 extremely huge signal, with ID, spot for Patsy Cline video, C&W music. KOVO off? (MS-CA)

990 KATD CA, Pittsburg 10/11 0400 ex-KKIS. ID "Contra Costa County's Cat..." music by Peter Cetera, Todd Rundgren, Christopher Cross. Request line is (510) 674-0990. Loud signal burying KQSB. (MS-CA)

1030 WBZ MA, Boston 10/18 0205 fair with talk, with KTWO off, ID, and local weather. Haven't heard this in a while. (PM-OR)

1060 KGFY SD, Pierre 10/18 0800 with ID under assumed CFCN. (LG-MT)

1080 KKSD AK, Anchorage 10/20 0359:50 fair over/under KWJJ/KWAI with CNN Headline News. ID "You're listening to CNN Headline Radio News for Alaska--(KKSD Anchorage?)" signal buried under KWAI. Haven't heard since it was KANC in the late 70's. (PM-OR)

1130 KHTH CO, Dillon 10/14 2157 ID during talk show "You're turned to AM 710, the all new KNUS, Denver, and AM 1130 the all new KHTH, Dillon-Breckenridge." (LG-MT)

1150 KIMM SD, Rapid City 10/11 0108 country music, ID at 0121 as "All hit country, Kim." (NP-AB1)

1230 KMUZ OR, Gresham 10/9 0300 ID "KMUZ Gresham, ---- County's news authority." (NP-AB1)

1240 KSUE CA, Susanville 10/11 0931 news for northeastern California, ID as "K-Sue." (NP-AB1)

KMAY MT, Billings 10/9 2359 hotel ad, ID as "K-May" into news, then lost to KWIK Pocatello. (NP-AB1)

1290 KOWB WY, Laramie 10/8 2310 Laramie vs Evanston high school football game, ads for local pawn shop. (NP-AB1)

1320 KOLT NE, Scottsbluff 10/8 2259 high school football game, Taco John ad, under KELO. (NP-AB1)

1340 KANR ID, Nampa 10/10 0003 CNN Headline News, ads, KANR ID, local weather. (NP-AB1)

CFYK NWT, Yellowknife 10/10 2301 CBC news, then local weather, with an ID as "CBC Mackenzie" at 2305. (NP-AB1)

1370 CFOR AB, Westlock 10/18 0400 with KSOP nulled and KXTL carrying talk, heard different C&W song than KSOP had, leading up to a nice "CFOR Westlock" ID on the hour that was so quick I almost missed it. News followed. Sixth new logging on 1370 since KEEN went off the air! (AWP-CA)

- 1400 KART ID, Jerome 10/10 0020 BYU vs UCLA football game, local ads, ID at 0034. (NP-AB1)
- 1560 KCJJ IA, Iowa City was the one after WAGL test 10/18 0332-0400 that played "Passionate Kisses," "I Never Knew Love Like This Before" and a cut by Roy Orbison. At 0400 announcer said "We're playing more music...on KCJJ." (LG-MT)
- WPAD KY, Paducah 10/18 0137 fair with AM Only. (PM-OR)
- WQEW NY, New York 10/18 0135 fair with adult standards. (PM-OR)
- 1631.4 TIS AZ, Kingman 10/15 MEDFER beacon with slow Morse code ID "TI" (- ..) moderately strong at 0902 and weak at 2207. Power is 0.1 watt (100 mw) operated by friendly Rex Wilson (ham call KB7TI; phone (602) 757-3649). He runs station off a top-hat antenna, and has been heard in Hawaii and on east coast. This is strongest of 3 MEDFERS I've heard lately. Get this one now while band is relatively clear! (LG-MT)
- 1650.6 "G4" CA, Palo Alto 10/9 0921 MEDFER beacon heard very weak with slow Morse code ID (---.). Operated by friendly Herb Vanderbeek at (415) 493-1726; runs 0.1 watt. (LG-MT)
- 1687.4 "SDT" CA, Descanso is beacon with Morse code ID (... -.. -) I've heard here recently and reported to DXWW. The "T" is a very long dash. Most recent reception was 10/9 at 0904. This MEDFER is located 40 miles east of San Diego and runs 0.1 watt. Operated by friendly Frank Cathell who says he's gotten reception reports from MN and HI. His phone is (619) 445-8167. Thanks to Mike Hardester for ID'ing this mystery for me! (LG-MT)
- 1690 KMBI WA, Spokane 10/19 1019 very weak image of 1330, spur from talk or what? Heard also on SP-600. (PM-OR)
- 1700 WRV829 CA, San Diego runs 24 hours with either 2 or 5 watts, per Chargers Stadium manager. Began transmitting in mid-Sept. 1993. Reports to Sharon Wilkinson, Jack Murray Stadium, 9449 Friars Rd., San Diego, CA 92108. (LG-MT)

DX TESTS

- 620 (WTRO) LA, La Grange 10/17 1200-1230 was only able to check 1230-1235, nothing heard. KINK most dominant. (FA-ID)
- 640 (KYUK) AK, Bethel 10/17 0400-0430 DX test tried, not heard under KFI. (RW-CA)
- +10/17 0400-0500 nothing heard, KFI nulled but still dominant. I figured I would have heard this one. Was it on? (FA-ID)
- 670 ?WYLS? AL, York 10/23 0102 may have been in jumble after phasing KBOI, WMAQ (?) QRM. UnID march music heard 0102. Lost to jumble. (PM-OR)
- 1270 ?KGNM? MO, St. Joseph 10/11 0124 possible tone here--too weak for ID's. (MS-CA)
- 1280 (KSOK) KS, Arkansas City 10/11 0400-0500 DX test not heard. (MS-CA)
- 1440 KVON CA, Napa 10/11 0303 test heard well but somewhat fadey with KDIF. Test tones at first, voice ID at 0307. Possible song by America at 0325. Concluded with Morse code at 0327. (MS)
- 1560 WAGL SC, Lancaster 10/18 0300-0330 code ID "WAGL Lancaster SC" heard at about 0301, ran several times, also heard march type music and male announcer talking about test. Clearly heard mention of "International Radio Club of America" approx. 0312. Very good signal at times over/under KNZR. (FA-ID)
- +10/18 herd with Morse code and march music on DX test. First code noted at 0301. Called station, found out they are directional with only about 8kw in my direction! Poor signal, no voice ID's heard. New state! Thanks to J.D. Stephens. (PM-OR)
- +In and out with KNZR 10/18 0300-0331 for a new state, thanks to J.D. Played marches & gave Morse code ID's as "WAGL, SC." Mentioned phone call from Patrick Martin. (LG-MT)
- +10/18 0315 heard at an unbelievable level right through pest KNZR! Good copy on Morse code ID's at 0315, 0327, 0330. Second time heard here, thanks to JDS. (MS-CA)
- +10/18 0315 faint code came through in spite of the seemingly impossible barrier of KNZR & devastating splash from

local KKHI-1550 (classical music is a "killer" for splash!).
A very welcome & all too rare "W" catch. (AWP-CA)
(WAGL)+10/18 0300-0330 test tred, not heard under KNZR. (RW-CA)

UNIDS

- 620 10/18 0313 unID TT well under KTAR/KSTR, looping east, KINK nulled.
(RW-CA)
- 1180 10/11 0530 1kHz test tone even with loud Radio Taino (Cuba).
Seemed to come from east. (MS-CA)
- 1400 10/7 0143 test tone being turned on & off. (MS-CA)
- 1560 During WAGL test, ID as "1560 AM stereo." Don't think KCJJ, which
I heard at 0400, is stereo. Were WQEQ and WPAD on? (Both are
stereo, per NRC Log.) Another ID that sounded like WPAM at 0326.
(LG-MT)
- 1616 10/17 2245-2253 (frequency approx) beacon broadcasting "PCH"
followed by an 8-part garbled noise that lasted 4 seconds, could be
domestic or foreign. (LG-MT)

Thanks to all who reported this week. It appears the WAGL test was heard quite widely and was a new state for many. Also, it has to be a good column any time there is a NWT logging!! I hope that many of you are madly DX'ing for the contests. Remember--Oct. contest loggings must be mailed by November 10. I've had a couple people send contest entries in already. Great! The DX Partners contest is going good. There are three teams and I KNOW these people are DX'ing, hi!

BETHEL BROADCASTING INC.

KYUK AM/TV
P. O. Box 468
BETHEL, ALASKA 99559
(907) 543-3131

MR. MARTIN:

AGAIN MY APOLOGIZES FOR THIS TAKING SO LONG.

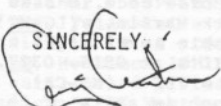
ACCORDING TO THE TAPE THAT YOU SENT YOU WERE INDEED
RECIEVING KYUK-AM 640 IN BETHEL ALASKA.

WE THANK YOU FOR YOUR INTEREST & COMMENTS .

HOPE YOU ENJOY INFORMATION ENCLOSED.

KEEP LISTENING WHEN POSSIBLE, WE'RE PROUD OF OUR PROGRAMMING.

SINCERELY,


CRAIG CURTIS

RAIDO MANAGER

12



Central DX Roundup

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

 **PRODIGY**
MPNN49A

FOR THE RECORD

REPORT ALL TIMES AS EASTERN. E-MAIL: JOHNJ53816@AOL.COM DEADLINE: SATURDAYS.

RIDING GAIN

- [SA-MB] **Shawn Axelrod**, 30 Becontree Bay, Winnipeg, Manitoba R2N 2X9
Icom IC-R70 with PLAM board and 4kHz filter, 4-foot box loop, 100' wire.
- [SA-SR] Shawn on a DX'pedition at Swan River, MB 10/15-17
GE Superadio.
Attending: Shawn Axelrod and Wayne McRae of Winnipeg, MB
- [TJR-IL] **Thomas J. Reiser** 9506 South Winchester, Apt. 205, Chicago, IL 60643-1109
Sony ICF 2003, built-in antenna.

DOWN THE DIAL

- 580 **WIBW** KS, Topeka. 10/16 good. 2353 with C&W music. "WIBW" IDs. New. [SA-SR]
- 630 **CFCO** QN, Chatham. 10/20 fair. 0830 with mention of "CFCO." [TJR-IL]
- 1150 **CKX** MB, Brandon. 10/16 good. 1304 with spot for a local ski shop into modern country music. Slogan "New 11-50 kicks." [SA-SR]
- 1170 **KVOO** OK, Tulsa. 10/19 poor. 2319 with C&W, promo for weathercast. [TJR-IL]
- 1290 **KKAR** NE, Omaha. EX-KOIL. 10/16 good. 2330 with CBS Radio Sports doing World Series. ID "News Radio 12-90 K-car." [SA-SR]
- 1330 **WFIN** OH, Findlay. 10/19 fair to poor. 2322 with World Series game 3. Station break mentioned Hancock county. [TJR-IL]
- 1510 **WLAC** TN, Nashville. 10/19 good. 2335 with Bible reading. [TJR-IL]
- 1550 **CBE** ON, Windsor. 10/19 poor. 2357 with promo for CBC TV channel 9. "CBC 1550 Windsor" ID. [TJR-IL]
- WBSC** SC, Bennettsville. 10/19 fair. 2300 with legal ID, also mentioned Rockingham, NC. Black Southern Gospel music. New logging for me. [TJR-IL]
- 1560 **WQEW** NY, New York. 10/19 fair. 2339 with oldies. [TJR-IL]

DX TESTS

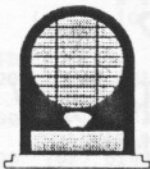
- 620(WTRP) GA, La Grange. 10/17 DX Test not heard. Only CKCK and WTMJ. [SA-SR]
- 640(KYUK) AK, Bethel. 10/17 DX Test not heard. KFI in strong. [SA-SR]
- 1010(WCSI) IN, Columbus. 10/12 DX Test not heard. CBR, CFRB strong. [SA-MB]
- 1560 **WAGL** SC, Lancaster. 10/18 DX Test good. 0301, 0308, and 0314 with "WAGL Lancaster" code IDs. New for me, SC#3. [SA-MB]

25 YEARS AGO

November 9, 1968 issue of IRCA's "DX Monitor"....Marc DeLorenzo of Hyannis, MA became the new editor of the East Coast DX Roundup and Forum....Bill Nittler of Englewood, CO received his 3rd verie from Maine....Gary Peterson of Oklahoma City, OK received a verie from KBOI for state #39 verified....Pat Martin of Seaside, OR logged the BBC on 719....Father Jack Pejza of Ojai, CA said he has logged 30 states in just 10 months of DXing.

OPEN MIKE

Anything can be made to work if you fiddle with it long enough. It's November, have you turned on your receiver this DX season? Remember to support the columns! 73, John-John.



Eastern DX Roundup

Leonard Hyde
1805 Whipple Drive #27
Blacksburg, VA 24060-2436

▪ **CHECKING IN THIS WEEK** ▪ Our much appreciated reporters...

- (MB) Mike Brooker-Toronto ON: Panasonic RF-2200, Sony ICF-7600D
(MH) Mike Hardester-Jacksonville NC: ICOM R-70, Radio West loop
(LH) Lynn Hollerman-Huntsville AL: DX-440, 70' longwire, MFJ-956
(JD) J. D. Stephens-Huntsville AL: Panasonic RF-2600, Sony ICF-2001, longwires
(WPT) William P. Townshend-Washington DC: Sony ICF-2010
(ed) the editor at home: R-392, Autek QF-1, 2' box loop

▪ **HOT TIPZ** ▪ Things of special interest...

- 1140 KSOO SD, Sioux Falls 10/4 0300 thx to a phone tip from Tom Bryant, hrd these guys booming in w/Talknet, nx, frqt IDs & wx. Suspect day pattern, as signal very strong. (JD) (How about them on a test, JD? -ed)

▪ **AROUND THE DIAL** ▪ The regular report...

- 570 WWNC NC, Asheville 10/4 0224 temps, into 30 min of C&W mx "from 570, WWNC." Fair sig. (LH)
KLIF TX, Dallas 10/4 0252 Talknet. Fair but fading sig. (LH)
640 WGST GA, Atlanta 10/4 0305 ID. Lots of QRM. (LH)
750 WSB GA, Atlanta 9/26 2305-2320 pgm about investments, gave 800# several times. Fair until SS stn interferes severely at 2320. (LH)
790 CIGM OH, Sudbury 9/30 0608 nx by M. Xlnt. Ex CKSO. (WPT)
1030 WNLT MD, Indian Head 10/5 0720 fr in WBZ null w/C&W (or country gospel) mx, then anmt a/0730: "WNLT, Indian Head, Maryland, now presents ethnic programming until sign-off this evening." Into Middle Eastern/Arabic mx. (MB)
1140 CJTR PQ, Trois Rivières 10/16 1915 FF tx by M. Gd o/WRVA. (WPT)
1150 KLRG AR, N. Little Rock 10/11 0002 ID, into GOS mx. (LH)
1200 WSHL NC, Graham 10/12 1955-2005 strong at times o/WOAI w/GOS mx. Gave phone #s, TCs, ABC nx, "Testify Services" prgm. (JD)
1240 WRTA PA, Altoona 10/14 1900 fr, but soon gone in GY hash w/ABC nx, local wx at 1905 from "Altoona's best weather station, WRTA." (MB)
1270 WKBF IL, Rock Island 9/26 2346-0000 Strong w/C&W mx. IDs. (LH)
1300 WJFK MD, Baltimore 10/11 1952 fr o/pests WXRL, WERE et al, w/traffic rpt for Washington, DC. (ments of Beltway, Francis Scott Key Bridge, etc.) Ending w/anmt "Metro Traffic Control traffic for WJFK." Not hrd since they were WFBR. (MB)
1580 KFDF AR, Van Buren 9/24 0022 ID, into C&W mx. Lots of QRM. (LH)
WRDD PA, Ebensburg 10/1 0658 fr-pr in fight w/mega-pest WPGC (even way up where you are, Mike??? Wow. -ed) S/on ment 1000 wt non-directional power and "the finest in Christian programming." (MB)
1600 WQBR FL, Atlantic Beach 10/8 (time?) ID by M. (Maybe sheer luck, hi.) Fair in null of WINX. #25 on channel. (WPT)

▪ **DX SPECIALS** ▪ Love them tests!

HEARD:

- 620 WTRP GA, LaGrange 10/17 0027-0030 DX test Morse Code lightly hrd u/insp mx. (LH)
640 WOI IA, Ames 10/4 0301-0316 DX test code, voice IDs hrd very well. Little QRM. (LH)

- ++0300-0330 strong o/WCRV w/code IDs, ments Ames. Not needed. (JD)
- 670 WYLS AL, York 10/23 0101 NRC DX TEST easily hrd despite massive WHAQ & R. Rebelde QRM. Code IDs, voice anmts. (ed)
- 760 KRZN CO, Denver 10/4 0303-0345 strong, completely swamping WJR at times. Lengthy code IDs, frqt voice IDs, and NOS mx. This one should have been hrd cost to coast. New, CO #6. (JD) (too much WJR here, JD -ed)
- ++0306-0318 hrd well u/WJR. NOS mx, ID slgn. (LH)
- 1150 WELC WV, Welch 10/11 0007-0030 CLs hrd in code many times. BLG mx, lots of QRM. (LH)
- ++0001-0030 quite strong at times w/code IDs, BLG mx, voice IDs, TCs. (JD)
- ++0013 fair u/WMET. #17 on this freq. (WPT)
- 1270 WKQR TN, Portland 9/27 0001 NRC DX TEST: CLs in code hrd several times. Gone 0032. (LH)
- ++0000-0030 code IDs inserted in normal prgming. Also caught quite a few voice IDs & UPI nx at TOH. Per stn mgr, this ran from dusk till dawn! (JD)
- WJJC GA, Commerce 9/25 0032 code, voice IDs. Fair. #11 on this freq. (WPT)
- 1440 KVON CA, Napa 10/11 0300-0330 wk code beginning at about 0215. 1440 was wide open. (JD)
- 1560 WAGL SC, Lancaster 10/18 0302-0330 code, voice IDs, march mx, history of stn, ments of IRCA. All hrd well despite strong WPAD on freq. (LH)
- ++0300-0330 hrd w/IDs, march mx, and code IDs. Calls rcvd from J.D. Stephens in AL; Pat Martin in OR; Larry Godwin in MT; Eric ??? in OK(?); Lee Turner in DE; and Carl DeWhitt in OK. Fair to good sig w/QRM de WPAD. (MH)
- (did anyone make a tape? -ed)

NOT HEARD:

- 570 WHAM WI, Marinette 10/4 NRC DX TEST no sign. (LH)
- ++ ditto. (JD)
- 1270 KGMN MO, St. Joseph 9/26 NRC DX TEST not hrd. Moved to 10/11? (yes, see below -ed) (LH)
- ++10/11 0100-0130 NRC DX TEST resched test not hrd. (JD)
- KIOX TX, Bay City 10/1 0000-0030 NRC DX TEST not hrd. I talked with fellow IRCA member Bill Estes in Jackson MS, who hrd nothing, even though he gets them regularly during the daytime. Suspect a no show. (JD)

* WHO DAT? * Of and about those pesky unIDs...

- 1460 unID 10/12 2355-0012 strong at times w/oldies. Slgn: "Good times and great oldies; W???" jx. Calls hrd several times and they sounded like "WCNN." Call/freq change? Any ideas? (JD)
- (WCNN is CNN Headline News' flagship stn, so I would be surprised if that happened. WZZN is the only real "sounds like" on the freq. Listed as "NWS" but that may have changed. Of course, the possibility of a recent call change is always there. Help, anyone? -ed)

* OTHER STUFF * Reporter's short DX related comments...

* EDITOR'S DESK * Big mouth strikes again!

Thanks to Mike B., Mike H., Lynn, J.D., and Bill for supporting EDXR this week. Great turnout!

So far, I have two "neutral" votes for listing member's addresses in the column header, and one "reinstate" vote. Like #5 in "Short Circuit": "need input!"

Turks & Caicos stn hrd last night on 1020 SWAMPING KDKA w/a preacher from SC on: for a long while, I thought WRIX had left the AM on! Finally hrd an ID. They ID as "Caribbean Christian Radio" and "The Super Power 1020." (I guess!) "You are listening to the booming voice of "Caribbean Christian Radio: from Grand Turk in the Turks & Caicos Islands." This stn is ENGLISH, not SS.

Till next time, 73 and GREAT DXing de LLH. (#28)

15



Western DX Forum ★ ★ ★ ★ ★

Reid Wheeler 5910 Boulevard Loop SE Olympia, WA 98501

Deadline: Saturday 2 weeks before publication

Craig Wagner, Box 720001, Redding, CA 96099

I'm writing to report on my latest radio find and ask if anyone has had any experience with one. It's a Benmar Navigator 555, a three band, solid state receiver housed in a heavy aluminum case. It operates on eight 'D' cells, has slide rule tuning, an 'S' meter, and a rotatable seven inch ferrite loop in a black plastic housing on top of the case. Frequency coverage is 150 KHz through 5 Mhz. While it's obviously a marine receiver/direction finder, it seems very much like the ideal portable MW DX rig. Its sensitivity and selectivity are at least as good as that of the original GE Superadio with the added advantage of the built [on] loop, complete with 360 degree scale, and the very deep nulls it provides. The only complaint I have with it is the somewhat muddy audio from its bottom facing speaker. This could be the result of a subpar speaker or just be due to the tight selectivity. Perhaps I'm missing something, but I can't understand why MW-capable marine radios like this aren't highly sought after by DXers. Maybe they are and I just haven't heard about it. If any of you has used one of these, I'd be very interested in your thoughts on it. If anyone runs across a nice example at a garage sale or flea market, I recommend it highly. 73

Your WDXF Editor

As WDXF contributions remain a little on the meager side, I'll fill a little space myself. Contributions are improving somewhat - I did get a chance to try last Monday's (18th) test by the 50 kw South Carolina station. Was not heard here (but I understand that it was in Aberdeen) as I couldn't completely null out the pesky Bakersfield on 1560. On a different note: I would suspect that many of you with tube-type receivers either know of or subscribe to the *Hollow State Newsletter*. In the last couple of years, rumors abounded that it might fold. You should be aware that I have volunteered as the new editor - a complete index of all published issues of *HSN* has been completed and is about to be sent to all current subscribers. Issue #31 is nearly completed and should be mailed right at the first of the year. I am replacing long time editor, Dallas Lankford (well known for his articles on the R-390A), and am quite pleased that *HSN* publisher (since early 1991), our very own Ralph Sanserino, will continue. The index is available for \$1.25 and subscriptions continue at \$5 annually with back issues at \$1.25. If you have one of the venerable 'boat anchors', *HSN* is a must. Write to Ralph for subscription, index and back issues; if you have information to submit (articles, tips, parts/tube sources, etc.) please write to me (buy/sell ad space for hollow state gear is available for subscribers). 73

----- 31-8 -----

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.

A DXers TECHNICAL GUIDE

Now in its 2nd edition, this 120 page book answers questions on receiver and antenna theory, how to make them work better, what audio filters and loop antennas will do for you (and hints on their construction), how to build a beverage and phasing unit, and much more. Only \$5.50 for IRCA members, \$6.50 for non-members (overseas airmail add \$2.50). Order your copy today from: IRCA Bookstore, 9705 Mary Ave NW, Seattle WA 98117

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Richard C. Evans
P.O. Box 21883
Milwaukee, WI 53221-0883

Phone: 414-ATlantic 2-9035

Gerry Thomas, 3635 Chastain Way, Pensacola, Florida 32504

Gosh, it's been months since I've written in to this column. I've been real active in radio, just haven't sat down to write in. Anyway, I had a real nice visit from Mark Connelly this summer. He brought along some of his latest inventions and they were very impressive; they should really help digging out the DX. Unfortunately, Pensacola was experiencing its usual mid-summer thunderstorm conditions so DX was far from ideal. Other things that have occurred since my last check-in include a lot of travel including OH, AL, KY, TN as well as Nice, France and most recently, Denver, CO--all business trips with minimal DX time. I did happen to hit OH at the same time as the Dayton Hamfest and its size was astounding. Unfortunately, I didn't find anything I was searching for. The Quantum Loop continues to be going well; too well, in fact. I made the mistake of putting small ads in Monitoring Times and Popular Communications but had to pull the ads in August because I was overwhelmed. Here in October, I'm just beginning to catch up. I'm working on some accessories/mods for the Quantum Loop so that it may become a "system" instead of just an antenna; hopefully, I can get these things finalized soon and will write an article on them. Finally, as a research scientist for the Navy, part of my responsibilities includes improving radiocommunications for pilots. To this end, I've always had a radiocommunications monitoring station in my office/laboratory. Last year I had some money left over from one of my projects and because my radio gear was getting a little long in the tooth, I decided to upgrade. Rather than spend \$15K-\$20K for a single, mil-spec rig, I decided to order (from Universal Electronics) an array of rx's. So, in the coming month or so, look for an article comparing the relative BCB DXabilities of the ICOM R-9000, R-71A, Drake R-8, JRC NRD-535D and the Collins R-390A. I've been spending my lunch hours and have been staying after work the past few weeks running tests (which has been the most fun I've had at work in some time, hi). Oh yeah someone ordered a Quantum Loop coupler in September and I seem to have misplaced their name/address. If this is you, please drop me a card or give me a call (904-432-8208). That's about it...73's--GT.

Karl V. Jeter, 2115 Scarbrough Road, Stone Mountain, Georgia 30088

Greetings! As I begin my 17th DX season as a member of the IRCA, I think a brief reintro is in order. I am 40 years old, and recently remarried to Nancy, with a 9-year-old son, Kevin (from my first marriage; my first wife is deceased). I am self-employed with a drafting/design business where I work at home. I have been DXing since about 1969 and joined IRCA in 1977. I am also a NRC member. DXing came to a halt as our March 27 wedding approached and with the demands of a new marriage and my business, DXing has only recently resumed. My DX shack, which had been formerly located in my bedroom when I was single, has now been relegated to the den. Our honeymoon was a wonderful two-week trek beginning and ending in Denver, CO, and taking us to many points in CO-NM-UT-AZ, including the Grand Canyon. Although a walkman was taken along, not much DXing took place, hi. In early July, we travelled first to St. Louis to see my parents, and as Nancy is a native of Brookfield, WI, we then continued to Wisconsin to see some of her family. I did manage a bandscan while visiting in Woodruff, WI on the shore of beautiful Lake Arrowhead in N. WI. We also spent a few days in Milwaukee where I wanted to contact a certain Forum editor there, but we spent all of our time visiting family all over the area (in West Allis, East Troy, and Waukesha). Verle #1500 from WYKM-1250 arrived in late Feb, and the count is presently 1504, with v/l's from KPCR-1530 and KLEE-1480 (both tests), WRIC-540, and the big shocker, a nice personal v/l from Radio Jamaica, Radio One, on 700 kHz! This last one was the only

verle received during the summer, and after many tries! No luck (or effort, really) for DX Tests listed so far this season, but will keep on trying. A number of follow-ups to last season's hold-outs are presently being prepared. Big news on the dial here is WGST-640 has worked out a deal with WCHK-105.7 Canton, GA to simulcast their news-talk format around-the-clock. On AM, they refer to it as "WGST AM/FM", but the "WCHK-FM" call remains on FM at the top-of-the-hour. However, I have heard the FM ID go out on 640, so this may help any confusion anyone may have noticed. This arrangement was done undoubtedly to improve their poor nighttime coverage. Well, it's about time to fire up the old trusty HQ-150 and the Quantum Loop for some sunset skip, so 73 until next time!

Leonard Hyde, 1805 Whipple Drive, #27, Blacksburg, Virginia 24060-2436
WHOA! Hold the phone! What's going on here? It seems that Radio Shack is not the only concern that has begun charging for what used to be free. To wit: IRCA membership list: \$1.00, IRCA Reprint list: \$1.00, IRCA Achievement Award: \$1.00. Where did THIS come from? There is no way it costs the club a dollar to produce and mail a membership list. Try 35 cents, top. So, where is the other 65 cents per list going? Where was notice given that this was being considered? Why was membership opinion solicited first? I realize that the Reprint Service is a self supporting venture. And yes, that Reprint list is large and heavy to mail. So, why is the TOTAL package sent each time to members who already have it? Why isn't the total package sent once, maybe along with the New Member Packet, and then only UPDATERS sent when they become available? Volume 31, #5 was nowhere near 2 ounces: yet, the membership list was not included, nor was my DX Records Report Form, which I sent in weeks ago, and has yet to make an appearance. Are they going to charge a dollar for that, too? This is not the way we do things in IRCA. I am not against the fees, IF they were adopted after DUE PROCESS, and if the proceeds are earmarked for a worthwhile project. According to Ralph, the club is in the black. If the intent is to defray postage costs, then what's wrong with requesting a SASE for lists, etc.? When a dollar is charged, profit is being made! Why, and for what purpose? I am against this! At least, having it done without notice, and consideration of the will of the membership. By the way, the Radio Shack catalog is not the only freebie they have phased out. They phased out the Battery Club program last spring. They will continue to honor good cards until they are exhausted. Mine runs out in February. To Reid Wheeler: I have found the Autek QF-1 works best when used in the "notch" position, with the selectivity advanced all the way. Then, use the frequency control to "tune" the unit. Helps filter out a lot of junk, and the freq pot can be twiddled to bring up a deep voice over a higher one, or vice versa. Also helps to reduce the volume of music by cutting off the bass component. Sometimes, this makes it possible to copy a voice that the music otherwise covers. I haven't found an effective use of the lowpass or peak functions yet. If you find other applications, please let me know. Thx, and 73 de LLH.

Ralph Sanserino, PO Box 70223 Riverside CA 92513-0223

This is in answer to Leonard's WHOA! Hold the phone! What's going on here? The 35 cent membership list is 12 pages 8 1/2 x 11 in size and no way can you copy it and mail it for 35 cents. I trim one side so it can be mailed for 52 cents. I mailed Leonard a copy of the membership list so he can take a look. Leonard let me know if you can do it for 35 cents and you can have the job. About volume 31, #5: when we are weekly the DXM's are 1 oz bulletins and I put out a 2 oz bulletin now and then when I have DX material and I do not consider a membership list DX material. The club is in the black because I found a low cost way to have the DXM produced. The money in the treasury is for deferred membership to be paid back to the members if we go bellyup. Leonard there was no note with your DX Records Report Form telling me what to do, I almost filled it out and sent it back to you....Thank you...Ralph Sanserino Publisher.....

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The MMT-3 Regenerative Tuner / Controller
Mark Connelly - WAIION - 17 MAY 1993

The MMT-3 provides passive and active preselection, broadband amplification and attenuation, and control of remotely - tuned loops and active whips (RTL-1A, etc.). Its amplifier configuration, using the RFE-D and BUF-A cards, gives it improved dynamic range over earlier regenerative tuners such as MMT-1 and MMT-2. As with other tuners of this type, it is placed in the signal path ahead of the receiver's RF input.

PASSIVE TUNING is used when local station strengths are very high (as in an urban area). More often, though, ACTIVE TUNING will be the mode of choice: it can offer improvements to both sensitivity and selectivity. Tuning covers 140 kHz through 10 MHz. Many portable receivers and low- to medium-price communications receivers have mediocre selectivity, insufficient for serious foreign-split DXing. By the correct setting of the regeneration on the MMT-3, splits 1 kHz from comparable-strength domestics (e. g. Spain - 999 vs. CKBW / WLUP - 1000) can produce readable audio on most receivers.

BROADBAND AMPLIFICATION is usually used when a band-limited input (e. g. a tuned loop's output) is not adequately above the receiver's noise floor. Broadband amplification of a wideband input source is to be used cautiously. Even if the MMT-3 itself doesn't overload, the receiver may.

The BYPASS function routes the input to the output through the attenuation control when amplification or preselection is unnecessary.

All of the above functions can be used to condition a variety of signal sources en route to the receiver. Conditioning, depending upon reception requirements, may be narrowing the received bandwidth, increasing signal level, or reducing signal level. The signal source may be a longwire, a phasing unit's output, a passive loop, or an active loop / active whip.

The MMT-3 can be used to enable an active, remotely-tuned antenna to be its signal source. Such active antennas have the advantages of small physical size for the amount of signal produced and the ability to place the antenna at an optimum location for signal pickup or electrical noise suppression - e. g. on a tower, on a vehicle's roof, or a considerable distance out in a field or forest away from power lines. My previous articles on the RTU-1 modified MFJ 1024 Active Whip and the RTL-1 Remotely-Tuned Loop (and upgraded RTL-1A version) go into considerable detail on the value of such antennas on mobile "beach mini-DXpeditions" and in motel-room DXing on business and vacation trips. Remotely-tuned active antennas require that the following are passed from the "shack" controller to the remote site: DC power for the remote antenna's amplifier, a control voltage for varactor tuning, and - in most cases - a relay control voltage for switching frequency ranges (or switching between broadband and tuned modes) at the remote antenna. RF from the active antenna must be passed back to the receiving position through 50-ohm coaxial cable. In the MMT-3, RF is passed in through BNC jack J1 and banana jack J2. DC power (typically +12 VDC) is passed out through these same jacks when S4 is set to the "Power to Active Antenna" position. Varactor and band-relay control voltages are passed out through stereo headphone jack J7.

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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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