



# DX NEWS

*the magazine of the  
National Radio Club*

— SINCE 1933 —

Volume 48, Number 29 Monday, September 7, 1981

## STATIC FROM HQ

By the time this is being read by over 750 members, the 1981 NRC Convention will be history, unless of course you are reading this at the convention site as we'll be bringing extra copies for those in attendance at this year's affair in NJ. We have no bad news this week for a change, which is good news. So on with the show.....

First of all, in the mail we received notice of the Club's new ZIP plus 4 code in the event anyone would like to start using that system now before it becomes mandatory: 40232-2125.

A note from John Callarman explains further delays in the long awaited new NRC Log. An update appears on page 24 for the latest information. Please do NOT send advance orders to the Publications Center until advised to do so—we do not wish to tie up your funds when a firm selling price and publication date have yet to be established. Stay tuned for further details in the next 60 days—we will accept advance orders to defray the huge expense of printing the log at a later date.

A note from Andrew Robbins, 2724 Fleetwood Dr., Kalamazoo, MI 49008 advises that he has a R-390A with complete manuals and spare 3TF7 ballast tube for sale. He will listen to any reasonable offer—non-collect calls can be made to Andrew at (616) 343-1890 if interested. Please direct any future ads to Russ Edmunds at P.O. Box 127, Boonton, NJ 07005 for inclusion in future DXchange columns.

From Ed Eisentraeger we received a copy of the first known verie from VOA 1580 although we don't have space to print it this issue. Trying to keep this issue to a 24 pager for postage and printing cost reasons, we still have on hold a receiver review by Paul Swearingen, a verie signer column from Wayne Heinen and one or two other short subjects held over for the next issue when we will probably go over 32 pages and can justify the extra printing and postage costs. So please be patient, all will see print in due course. Also we have much filler material which we'll try to use as space permits in future issues—so keep any radio related clips, etc. coming our way.

## CPC TESTS

We already have received notice of a DX Test for this coming season in December. We'll print it now and then again about 30 days before its scheduled date. Neil Zank reminds all to contact him NOW at P.O. Box 5563, Lincoln, NE 68505 to co-ordinate this season's efforts in setting up CPC Tests.

12/28 KADE-1190 Boulder, CO will test from 0200-0300 EST with 5,000 watts Mon. non-directional using 1,000 hz. tones and music with frequent ID's. Prepaid calls will be accepted at (303) 444-5600 and all reports will be verified in writing. Arranged by station owner Bob Greenlee who also is a NRC member.

## THEY JOINED

Welcome to the following new members. Muse soon and introduce yourselves.

Phil Bytheway, 9722 Mary Ave. N.W., Seattle, WA 98117  
James Vernon, 1942 Deerpark #78, Fullerton, CA 92631  
George A. La Pray, 2647 Vernon Ave., St. Louis Park, MN 55416 (Rejoins)  
Tony Lagattuta, P.O. Box 6291, Portsmouth, VA 23703 (Rejoins)  
David White (W1SZJ), P.O. Box 43, Cherryfield, ME 04622  
Herbert F. Scarpelli (c/o K. Pietsch), 2244 N. Prospect-Apt. 25, Milwaukee, WI 53202

Edwin A. Gibson, 6030 Riverview Dr., Indianapolis, IN 46208  
SONY Corp. of America, 47-47 Van Dam St., Long Island City, NY 11101  
John Hennessy, 16, Monsey Heights Rd., Monsey, NY 10952

Renewals are on page 14

### THE WORLD'S OLDEST AND LARGEST ALL MEDIUM-WAVE DX CLUB

AM Switch.....2 Sports Networks.....5 Cuban Inventory...9  
Domestic DX Digest...3 International DX Digest...7 Musings.....15

As usual this month, there are more applications for FCC approval to do things than the FCC can act on:

**STATION CHANGES NOW IN EFFECT:**

**Changes of Call Sign of Existing Stations:**

740 - W800 - Baraboo, WI is now WRPQ	1320 - WKQT - Pittsburgh, PA is now WJAS
1130 - WCMC - Brazil, IN is now WNSA	1470 - WKSD - Huntington, WV is now WWHY
1270 - KJSN - St. Joseph, MO is KGNM	1580 - WSSL - Centreville, MS is now WSLI
1280 - WSFD - Seaford, DE is now WSUX	1580 - WYFA - Patchogue, NY is now WLIM

...and I'd be the first to blow the station break now in Centreville, Mississippi if I had been on their staff!  
...and WJAS is back in Pittsburgh. I see that WKXW in my backyard here is applying to return their call sign back to WBUD. Maybe a new trend? When WNBC applies for WFAE I'll phone each of you!

**STATIONS AUTHORIZED BY THE FCC TO CHANGE THEIR FACILITIES:**

570 - WPLP - Pinellas Park, FL will now increase from 500/500 w. to 1000/1000 w., DA-2  
750 - KFQD - Anchorage, AK will be 50,000/50,000 w. instead of 50,000/10,000 w. (both non-D)  
1000 - WHTH - Heath, OH will increase its fulltime power from 500 w. to 1000 w., non-D.  
1010 - KODA - Houston, TX will start fulltime with 5000/1000 w.  
1410 - WELM - Elmira, NY will boost day power to 2500 w., remaining 500w. @ nite, DA-2.  
1420 - WLIS - Old Saybrook, CT will remain daytimer, increasing to 5000 Watts, non-D.  
1490 - KGUD - Banning, CA will boost day power to 1000 w. remaining 250 W. @ nite, non-D.  
1570 - WHOG - Fernandina Beach, FL will remain a daytimer, increasing to 5000 W., non-D.

**CONSTRUCTION PERMITS GRANTED BY THE FCC FOR NEW STATIONS:**

710 - New - Williamsburg, KY will have a 250 Watt daytimer, and no John Gambling.  
1080 - New - Green Valley, AZ will have a 1000 Watt daytimer, and KRLD after dark.  
...I see that KUET in Black Canyon, AZ has asked the FCC for permission to go on nights with 1000 directional Watts at 710 kHz...they will run 500 Watts days.

**CALL LETTERS ASSIGNED BY THE FCC TO NEW STATIONS NOT YET ON THE AIR:**

710 - WEKC - Williamsburg, KY (kindly glance upwards about 5 lines of type.)  
1170 - WCRR - Cornwall, NY Okay, this looks phony, but remember that WCRR has been operating under an interim authority since the old owners lost their license for WMLE. Now, the new owners can be sure of keeping WCRR.

**EXISTING STATIONS REQUESTING CHANGE OF FACILITIES: (These can take many months to approve)**

680 - WWLF - St. Petersburg, FL wants 660 kHz, and to operate with 10,000/2500 w. DA-2.  
730 - WJMW - Athens, AL wants 770 kHz, and to operate with 10,000/500 w. DA-N.  
730 - KULE - Ephrata, WA wants 810 kHz, and to operate with 10,000 Watts days only.  
750 - KXL - Portland, OR wants to go fulltime with 50,000/10,000 w. using DA-2.  
820 - WAIT - Chicago, IL wants to go fulltime with 5000/1000 Watts, DA-Nights.  
970 - WHA - Madison, WI wants to go fulltime with 5000/1000 Watts, DA-Nights.  
1000 - WRNJ - Hackettstown, NJ wants to remain a daytimer, but with 2500 w., and DA.  
1000 - WIQT - Horseheads, NY wants 820 kHz and go fulltime with 1000/1000 w., non-D.  
1010 - WMIN - Maplewood, MN wants 1030 kHz and fulltime 50,000/500 w. operation, DA.  
1110 - WSLY - Ardmore, TN wants 2000/1000CH Watts instead of 1000 Watt daytimes; all non-D.  
1110 - KDOR - Alamo Heights, TX wants 1100 kHz, and fulltime with 2500/1000 w., DA-N.  
1240 - KGY - Olympia, WA wants 1030 kHz and 10,000/500 Watts, non-Directional.  
1510 - WKAO - Boynton Beach, FL wants 1040 kHz with 10,000/1000 Watts, DA-2.  
1520 - WGNB - Indian Rocks Beach, FL wants to go fulltime with 10,000/1000 w., DA-2  
1530 - KUUY - Cheyenne, WY wants 870 kHz and 10,000/2500 Watts, DA-2.  
1590 - WELE - S. Daytona, FL wants to stay a daytimer, but increase to 5000 Watts, non-D.  
1590 - WATM - Atmore, IL wants fulltime operation with 5000/1000 Watts, DA-Nights.  
1600 - WKZK - N. Augusta, SC wants to stay a daytimer, increasing to 2500 Watts non-D.  
1400 - WRIG - Wausau, WI wants 1390 kHz with 5000/5000 Watts, DA-2.

**STATIONS REQUESTING PERMISSION OF THE FCC TO CHANGE THEIR CALL:**

KMGX - AZ	WZIX - PA	WDOH - MD	KQXL - LA	WEHA - TN	WING - FL
WQIQ - PA	KORC - TX	KLLL - TX	WEMD - MD	WJBY - AL	WKXN - NJ
WRBJ - MI	WYRD - NY	WLCY - FL	KCLD - MN	KEOS - AZ	WEND - PA
WFOG - VA	KCRL - NV	WPRZ - IL	WHOK - OH	KAPI - CO	WZUD - WI

Extra: 1340 - Poultney, VT is on the air! 8/1/81

See you at the NRC Convention next week!

No, our column didn't go on a diet this month, it's just a little thin due to vacations (or so I hope!). Anyway, this is everything which has been rec'd up til Aug. 22nd. You all know the usual rules, one side of the paper, ELT, type or neatly write, skip a line between items, et al. Here goes:

**SPECIAL:**

710 KERE CO DENVER - Sked.: Off MM's 0200-0700, as noted 7/27. Transmitter is in Brighton, CO. (RH-CO)  
960 WFGL MA FITCHBURG - Is now AN-6 w/POP mx. (ERC-MA)  
970 WEBR NY BUFFALO - Format: News 0600-2100, Jazz 2100-0600 (same announcer does the whole shift for the jazz show!). (TF-PA)  
1060 WPOK IL FONTIAC - 8/1 Station has returned to the air, having been silent since 3/1/81. Owned by same owners of WSPY (FM) Plano, IL. Format: MOR/NWS/etc. (RN-IL, JC-IL)  
1230 WECK NY CHEEKTOWAGA - Ex-WNIA, Format: MYL. CE is a ham and he will verify reports! (TF-PA)  
1270 WHLD NY NIAGARA FALLS - Format: POP/MOR in morning and afternoon drive times, REL & Ethnic during other hours! (TF-PA)  
1300 WXRL NY LANCASTER - Power: 1000/2500 directional w/2 patterns, nite pattern mainly north! (TF-PA)  
1320 WJAS PA PITTSBURGH - 8/16 0100 noted w/new (old) calls on legal ID, then UPI news, ex-WKTQ. Format: MYL. (DS-DE)  
CKEC NS NEW GLASGOW - Has been noted running AN on the last few MM's so may be NSP now. (ERC-MA)  
1340 WVNR VT POULTNEY - This new station went on the air 8/1, tried for a few times but haven't caught them due to nearby WIRY. (BC-VT)  
1400 WYSL NY BUFFALO - Has been running Enterprise Net. from 1900 til 0500 Daily! Format: adult contemporary otherwise. (TF)  
1410 WRIS VA ROANOKE - 7/25 Format: REL. ID's as "Inspirational Radio for SW Virginia." This per verie! (TF-PA)  
1440 WRRO OH WARREN - Sked.: AN-6, off MM's. Now featuring Larry King on AN show Tuesday-Saturday, oldies on Sunday AM. Net.: ABC. (JS-OH)  
1580 WLIM NY PATCHOGUE - Add.: Woodside Ave., 11772. Per verie, on new calls 7/13. Often runs ET's on Friday or Saturday AM's approx. 0100. (ERC-MA)  
1590 WETT MD OCEAN CITY - Has returned to an AN sked on MM's so evidently NSP, again. (ERC-MA)  
1590 WDVR PA CHESTER - Call applied for on the old facilities of WQIQ, still targeted for an Oct./Sept. return to the air. (DS-DE)

**MIDDAY - MIDNIGHT:**

550 KFYR ND BISMARCK - 7/15 1425 good w/weather report then CW song by female. (WPT-MN) Now I've seen everything! (DS)  
610 CHNC PQ NEW CARLISLE - 7/30 2300 news in FF w/mentions of Quebec and ID, good signal. (BC-VT)  
630 CFCY PEI CHARLOTTETOWN - 8/1 2357 poor w/WMT splash (3 miles away) w/many CFCY mentions. (BC-VT)  
920 WHJJ RI PROVIDENCE - 8/2 2053 in very good w/ID. (BC-VT)  
980 WONE OH DAYTON - 7/20 2358 fair w/ID. (WPT-ON-SOO)  
1000 WIQT NY HORSEHEADS - 8/8 2015 s/off w/mention to tune to WQIX (FM), 100.9, then vocal Lords Prayer, reported. (TF-PA) To who? The local sanitation engineer? (DS)  
1090 KAAV AR LITTLE ROCK - 7/17 2306 good w/song by female then ID. (WPT-ON-TB-OUB12). DC ain't good enough for ya? (DS)  
1220 CKCW NB MONCTON - 2300 8/2 Canadian news, in/out w/others, mostly WGAR's talk, poor to fair at times. (BC-VT)  
1550 WCGR NY CANADAGUA - 8/9 2015 s/off, mention to tune to WFIC (FM) for Yankees Game. Didn't they once verify on a sheet of toilet paper for someone? (TF-PA) Gee, that'd be a real.....oh, never mind! (DS)  
1590 WGOE VA RICHMOND - 8/8 2000 s/off w/female announcer, to return at 0600, only a "Goodnight from GO-16". (TF-PA)  
1620 UNID 8/2 2338 somebody here w/a movie soundtrack, possibly some local drive-in. (BC-VT)



Radio Beauce Inc.  
C.P. 100, VILLE ST-GEOERGE, BRASCOUD, QUE. G8Y3C4

**CKRB** 1460 **CJRB** 1460 **WLQY** THE MUSIC OF YOUR LIFE LUCKY 13 AM



**MIDNITE - MIDDAY:**

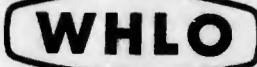
550 WSAU WI WAUSAU - 7/17 0135 good w/sports, weather. (WPT-ON-TB)  
 560 WIND IL CHICAGO - 7/17 0140 xlt w/news, Top 40 music. (WPT-ON-TB)  
 690 KHEY TX EL PASO - 7/27 0236 good w/CW music, ID. (RH-CO)  
 860 CBH NS HALIFAX - 8/12 0135 noted good w/CJBC OC nulled w/CBC AN music thingle. (DS-DE)  
 900 UNID 7/23 0215-0230 TT here this Thursday AM, seemed it could have been an f/c, way u/CHML. (ERC-MA)  
 920 WMPL MI HANCOCK - 7/19 0758 fair-good w/end of Mormon choir program. (WPT-ON-TB)  
 CJCH NS HALIFAX - 8/12 0138 very strong w/rock music way atop WTTM, AST time checks, not often heard. (DS-DE)  
 1010 UNID 7/18 0236-0240 TT noted in WINS null. (ERC-MA)  
 KDJW TX AMARILLO - 8/4 0133-0157 good on ET w/TT, ID. (RH-CO)  
 1110 KPAB NE OMAHA - 7/31 0024 good w/ID, time check. (RH-CO)  
 1140 CBI NS SYDNEY - 8/16 0040 good on CBC AN music net., WRVA off, some WDEL splash. (DS-DE)  
 1220 KBNO CO DENVER - 7/30 0145-0230+ ET w/OC, occas. phone ringing and assorted noises. (RH-CO) Noise was from KPRT! (DS)  
 1230 WMOU NH BERLIN - 7/31 0230 ID clearly heard for WXLQ, which is their FM call, maybe a call change? (ERC-MA)  
 WKBO PA HARRISBURG - 8/15 0603-0606 ending NBC news, local ID then Top 40 music, u/usual WEEK, hope they verie! (TF-PA)  
 1240 WBAX PA WILKES-BARRE - 8/9 0553 female annc'r w/ID then CW mx. (TF)  
 1310 WTLB NY UTICA - 6/8 0054 noted on ET this AM. (ERC-MA)  
 KZZP AR MESA - 7/29 0123 good w/temp. mention of 95, ID. (RH-CO)  
 KPFA CO GREELEY - 7/30 0117 very good w/ID. (RH-CO)  
 KNOX ND GRAND FORKS - 7/19 0001 good-xlt w/Top 40 music, ID then ABC news. (WPT-ON-TB)  
 1320 KYYZ TX HOUSTON - 7/28 0036 good w/ID at program end. (RH-CO)  
 KCFY UT SALT LAKE CITY - 7/28 0041 good w/KCFX ID. (RH-CO)  
 1340 WALL NY MIDDLETOWN - 6/8 0100 noted w/AM-FM s/off w/SSB. (ERC-MA)  
 1380 WNVN CT NAUGATUCK - 8/8 0615 conditions on the Edaville Railroad then ID. (TF-PA) Making fun of our employer? (DS)  
 WQHK IN PORT WAYNE - 7/17 0110 good-xlt w/clothing store ad, CW music. (WPT-ON-TB-UPURS)  
 1410 KRIG TX ODESSA - 7/26 0127 good w/weather, ID. (RH-CO)  
 1450 UNID 8/1 0156-0208+ varying pitch TT, evidently a PoP, on top at times but no ID's heard. (ERC-MA)  
 W TSA VT BRATTLEBORO - 8/3 0108 s/off noted w/SSB, this one seems to be AN on Sat./Sun. AM's only. (ERC-MA)  
 1460 KSO IA DES MOINES - 7/17 0047 fair w/weather. (WPT-ON-TB)  
 1520 UNID 8/1 0217-0220+ TT and OC noted loud, o/WKBW, most likely WPOE-MA. (ERC-MA) How'd Musco get a verie from him? Must've taken the guy out behind the tower house! (DS)  
 1580 WUIV NC Icard Township - 8/12 0025-0030 noted on ET w/call letters given every 15 seconds and mention of test, strong. (RN)  
 1590 WEHH NY ELMIRA HEIGHTS - 8/9 0600 s/on w/SSB, reference to "AM-16" and plug to advertise on WEHH. (TF-PA)  
 WMM PA MT. CARMEL - 8/9 0601-0622 ISSB, s/on, weather, Benny Goodman music, mention of contests, verie back in 5 days! (TF-PA) This is a sticky station! (DS)  
 1600 W LNY SAG HARBOR - 8/16 0600-0601 loud 1/2 minute s/on atop but faded before s/on ended, win a few, loose a few, and a few get rained out. (TF-PA) Or hauled out of service!(DS)  
 KCRG IA CEDAR RAPIDS - 7/17 0101 good w/news, weather. (WPT-ON-TB)  
 WCWC WI RIPON - 7/17 0100 good w/s/off. (WPT-ON-TB)  
 1610 KID707 NC CAPE HATTERAS NATIONAL SEASHORE - 8/1 0123- 0200 tent. w/repeated message but didn't catch calls/location. Noted mention of Camp Grounds and Blackwood Motel, traffic info. (ERC-MA)

**RANDUMBS:**

JERRY STARR sends word of some up-coming antenna work at his employer, WHOT-1330. All the antenna system is being replaced which will mean some non directional operation as well as the day site being run at night and the night site being run during the day.

**SPECIAL OFFER:**

Now you can read DX NEWS while taking a shower with the official NRC DX NEWS WATER PROOFING KIT! Guaranteed to keep your DX NEWS dry! For yours, send a self addressed stamped envelope and you'll get your kit free of charge! Send today! Limited supply! Tax included! Offer void in Alaska.



Credits on bottom  
Page 6.-Ed.



**SPORTS NETWORKS**

Dave Yocis  
190 McDowell  
East Lansing, MI 48825

Thanks much to Skip Arey for handling this column for the past few months and for those who helped him with it. For those out there who don't know me, I'm 19, a college student, and a camp counselor during the summer. I've got a couple of hours off and I figured I'd give you what NFL info I've got so far for the start of the season this weekend.

CBS Radio still intends to cover Monday night, Thursday night, and Saturday games, plus all the playoff games. Mutual will also broadcast a weekly game at 4 pm EDT Sundays. While the CBS network is very similar to the standard CBS listing, many Mutual stations do not carry the Sunday game. If a Mutual affiliate refuses the game, another station in the same market is free to pick it up. Thus the Mutual network may differ greatly from printed Mutual lineups.

I don't have much regional stuff yet but here goes:  
(\*-daytimer, +-FM simulcast. Other symbols as we go):

ATLANTA FALCONS - Will be broadcast by Mutual and a regional network not yet available.  
 BALTIMORE COLTS - No information yet, was on WCBM-680 last year.  
 BUFFALO BILLS - WBEN-930 and a regional net to be determined.  
 CHICAGO BEARS - WBBM-780 only. Joe McConnell, Brad Palmer.  
 CINCINNATI BENGALS - WLW-700 and a network not yet available. Phil Samp, Andy McWilliams.  
 CLEVELAND BROWNS - 61b Shanley, Jim Mueller.  
 570 WKBN-OH+ 1260 WLKK-PA+ 1430 WCIT-OH\*\* 1510 WLKR-OH\*\*  
 900 WPRO-OH\*\* 1290 WOMP-OH\*\* 1450 WJER-OH+ 1520 WNIR-OH\*\*  
 930 WOOL-OH+ 1320 WCIU-KY\* 1460 WBOC-OH\*\* 1540 WBCO-OH\*\*  
 940 WGRP-PA\*\* 1340 WNCO-OH+ 1460 WBNS-OH+ 1560 WNRE-OH\*\*  
 950 WLIT-OH\* 1350 WCHI-OH\* 1480 WHPV-OH 1570 WTNS-OH\*\*  
 960 WWST-OH\*\* 1370 WSPD-OH 1490 WHBC-OH+ 1570 WPTW-OH\*\*  
 970 WFUN-OH\*\* 1400 WMAN-OH 1490 WMOA-OH 1590 WAKR-OH  
 1240 WHIZ-OH 1420 WHK--OH plus 6 FM

DALLAS COWBOYS - Mutual Southwest Radio Network. Flag last year was KRLD-1080  
 DENVER BRONCOS - KOA-850 and network to be determined.  
 DETROIT LIONS - Bob Reynolds, Frank Beckman.  
 580 WTCM-MI 930 WBCK-MI 1370 WWAM-MI 1480 WIOS-MI\*\*  
 590 WJMS-MI 970 WUPY-MI 1400 WSJM-MI 1490 WTIQ-MI  
 WKZO-MI 1150 WCEN-MI 1440 WBCM-MI 1490 WMPX-MI  
 680 WDBC-MI 1240 WCBY-MI 1450 WATZ-MI 1590 WGRY-MI\*\*  
 760 WJR--MI 1260 WJBL-MI\* 1590 WMIQ-MI  
 850 WKBZ-MI 1270 WXYZ-MI\* 1590 WKLA-MI plus 2 FM  
 900 WATC-MI\* 1280 WPHY-MI\*\* 1590 WNEV-MI  
 910 WFDF-MI 1300 WOOD-MI 1590 WHLS-MI  
 920 WMPL-MI\* 1340 WMTE-MI 1-Formerly on 1400.  
 WMBN-MN 2- WJR is flag. WXYZ carries Lions game if WJR has conflict w/Tigers.

GREEN BAY PACKERS - Jim Irvin, Max McGee  
 550 WSAU-WI+ 980 WNBI-WI+ 1290 WCOW-WI\*\* 1440 WNFL-WI  
 570 WMAM-WI+ 1310 WIBA-WI 1450 WIKB-MI  
 580 WKTY-WI 1090 WISS-WI\*\* 1320 WPHR-WI 1450 KFIZ-WI  
 590 WJMS-MI 1230 WHBY-WI 1340 WLDY-WI 1450 WDLB-WI  
 620 WPMJEWI 1230 WCLO-WI+ 1350 WEDR-WI+ 1450 WRCO-WI+  
 710 WDSM-MN+ 1240 WJPD-MI+ 1360 WMNE-WI\*\* 1460 WTMV-WI\*\*  
 740 WBOO-WI\* 1240 WJMT-WI 1380 WBEL-IL 1490 WIGM-WI+  
 800 WDUX-WI\*\* 1240 WOBT-WI 1400 WHDF-MI 1500 WEVR-WI\*\*  
 900 WATK-WI\*\* 1260 WJMC-WI 1400 WATW-WI+ 1590 WIKX-WI\*\*  
 910 WRLS-WI\* 1260 WWIS-WI\* 1400 WATW-WI+ 1590 WIKX-WI\*\*  
 WDOV-WI\*\* 1260 WEXZ-WI\*\* 1400 WRBZ-WI 1590 WSWW-WI\*\*  
 940 WPAW-WI\* 1270 WRJC-WI\*\* 1430 WBEV-WI 1600 WMCW-IL\*  
 950 WKTS-WI\* plus 2 FM  
 960 WTCH-WI+

HOUSTON OILERS - KTRH-740 and a network comprised kargely of the Texas State Network and the Oklahoma News Network.  
 KANSAS CITY CHIEFS - Mutual coverage begins this year. No info available.  
 LOS ANGELES RAMS - KMPC-710 and a net to be determined.  
 MIAMI DOLPHINS - Were on WTOD-610 last year, nothing for 1981 yet.  
 MINNESOTA VIKINGS - WCCO-830 and a net to be determined.

NEW ENGLAND PATRIOTS - John Carlson, Jon Morris  
 560 WHYN-MA 1230 WBME-ME 1310 WORC-MA 1450 WRKD-ME  
 590 WEEI-MA 1230 WSJR-ME 1340 WFAU-ME 1450 WKXL-NH  
 610 WTOD-FL 1240 WWC0-CT 1350 WYNY-CT\* 1450 WSN0-VT  
 WKBR-NH 1240 WMBR-ME 1380 WBBX-NH 1450 WISA-VT  
 790 WEAN-RI 1240 WHAT-MA 1400 WILL-CT 1490 WTVL-ME  
 930 WNH-NH 1250 WRON-RI 1400 WBRL-NH 1490 WMRC-MA  
 960 WFGI-MA 1250 WGUY-ME 1400 WJLN-NH 1490 WFAD-VT  
 970 WYNZ-ME 1400 WARE-ME 1410 WPOP-CT 1490 WIKE-VT

Also on Pats net: 1010-WCNI-NH\* and 1510-WNLC-CT.  
1-Formerly WCSH, Portland, ME.

NEW YORK GIANTS - WNEW-1130 and a network to be determined. Jim Gordon, Dick Lynch.

NEW YORK JETS - WCBS-880 only. No network. Spencer Ross, Ed Ingles, Sam DeLuca

NEW ORLEANS SAINTS - Wayne Mack, Danny Abramowicz. No FM info available, many of the following are likely + :

710 WKRG-AL	1270 WMIC-MS*	1420 WIGG-MS*	1500 KWRG-LA*
730 WARB-LA*	KVCL-LA*	1430 KMRC-LA*	1510 KAGY-LA*
1050 KLPF-LA*	1280 WGSO-LA	1440 KMLB-LA	1520 KXKW-LA
1110 KPAL-LA*	KWGL-LA	1450 WNAT-LA	1570 KMAR-LA*
1230 WHSY-MS	1400 WFPF-LA	1490 WIKC-LA	WHII-MS*
1250 WHNY-MS	KAOK-LA	WLOX-MS	
1260 WNSL-MS*	WBIP-MS		

OAKLAND RAIDERS - KGO-810 San Fransisco and network to be arranged.

PHILADELPHIA EAGLES - Were on WIP-610 last year; nothing yet on 1981.

PITTSBURGH STEELERS - WTAE-1250 and a network arranged by Mutual.

ST. LOUIS CARDINALS - KMOX-1120 and a regional net to be announced.

SAN DIEGO CHARGERS - Were on KSDO-1130 last year.

SAN FRANSISCO '49ERS - Were on KSFO-560 last year.

SEATTLE SEAHAWKS - KIRO-710 and a net to be announced.

TAMPA BAY BUCCANEERS - WDAE-1250 and a net to be announced.

WASHINGTON REDSKINS - WMAL-630 and a net to be announced.

Canadian Football League: Because of the postal strike up North, we've gotten very little info on CFL for 1981. Here's what I've got, via Bill Hardy, Jim Cox of CKNW-980, and Eric Bishop of CFAC-960, plus DX News:

BRITISH COLUMBIA LIONS Jim Cox, Tom Larscheid			
550 CFJP-BC	920 CKCQ-BC	1280 CHQB-BC	1480 CIFJ-BC
560 CHTK-BC	940 CJIB-BC	1340 CKCR-BC	CHLD-BC
570 CKWL-BC	980 CKNW-BC	CIVH-BC	1490 CFWB-BC
580 CKXR-BC	1070 CFAX-BC	1370 CHPQ-BC	CKBV-BC
590 CFTK-BC	1230 CPTK-BC	1400 CFLD-BC	CKO01-BC
610 CJAT-BC	CFBV-BC	CKGR-BC	1500 CKAY-BC
620 CJCI-BC	1240 CKGO-BC	1440 CFCE-BC	1570 CHUB-BC
630 CKOV-BC	CKBX-BC	1450 CIFL-BC	
800 CKOK-BC	CKOO-BC	CHBV-BC	no FM
	CFNI-BC		

CALGARY STAMPEDEERS CFCN-1060 and net to be determined. Ken Newans on p-b-p.

WINEPEG BLUE BOMBERS			
680 CJOB-MB	1150 CKX--MB	1220 CJRI-ON	1250 CHSM-MB
950 CFAM-MB			

Seeing that it's 1 am and I have campers tomorrow, I'll call it a night and C U whenever the rest of the material gets together.

Oh, one more thing - When COLLEGE FOOTBALL season starts, please check around the bands some Saturday afternoon or evening and see what stations carry what - then send it in here. It's not practical to contact every college directly as we do for the pro sports, so this bandscan is very helpful out here. Please address it to me at 190 McDonel, East Lansing MI 48825. Last-minute info can be phoned in at 517-353-1039. Thanks!

**OUR CLOWNTRIBUTERS:**

DDXD continued from page 4

RN-IL	Ray Nemec, Naperville, IL	ICF 5SW
JC-IL	John Clemmer, Rock Island, IL	
JS-OH	Wes Starr, Harharharbard, OH	14U-24ME
ERC-MA	Ernest R. Cooper, Provincetown, MA	HQ180, TRF, Loop
TF-PA	Tony Fitzherbert, Chalfont, PA	DX60, LW
RH-CO	Rob Harrington, Englewood, CO	R1000, Loop
BC-VT	Bob Curtis, Colchester, VT	SP600, LW
WPT-MN	William P. Townshend, Radison Motel, Minneapolis, MN	TRF
WPT-ON-TB	WPT at ANARC convention, Thunder Bay, Ont.	TRF
WPT-ON-SOO	WPT at Holiday Inn, Sault Ste. Marie, ON	TRF
WPT-ON-SB	WPT-still not home-at Holiday Inn, Sudbury, ON	TRF
DS-DE	Contributors name misplaced!	HQ180, Superadio, SM2
CS-PA	Chuck Steak, Upper US, PA	Nerdle 439

And that's our exciting column this time! Send all comments to Chuck Hutton!

# INTERNATIONAL DX DIGEST

CHUCK HUTTON  
P.O. BOX 2087  
DECATUR, GA 30030  
(404) 633-1198  
BEFORE 2300 ELT

Times are GMT. For ELT subtract 4 hours. Deadlines are usually Monday.

- 550 CUBA Wajay CMBA fine w/Rebelde stuff at 0115 7/12 w/WGNG phased. Almost uncopiable on loop due to approximate staright line bearing between WGNG and Cuba. (Kaz) 0415 8/8 SS talk //570, good o/slight 549 het. (Connelly)
- 555 NICARAGUA Chinandega fair w/SS male monologue and Radio sandino ID 0330 8/6. (Thomas)
- 570 CUBA Santa Clara et al 0416 8/8 //550 u/WMCA. (Connelly)
- 575 COSTA RICA San Jose TIRN super strong w/classical mx 0232 8/3. (Thomas) C1 mx, xlnt 0348 8/5. (Connelly)
- 580 CUBA Pinar del Rio CMAA 0419 8/8 //550, 570 and 590; o/u WTAG. (Connelly)
- 590 CUBA Urbano Norris 0410 8/8 SS talk //550, 570, and 580; good w/WEEI nulled. (Connelly)
- 600 COLOMBIA Barranquilla HJHJ 0515 8/5 accordion mx and SS vocals, xlnt o/Cuba. (Connelly)
- 600 CUBA San Antonio de las Vegas CMGX 0422 8/8 soft mx interspersed w/SS talk by a man in a low tone of voice, //640, loud. (Connelly)
- 640 CUBA Arroyo Arenas CMBC 0424 8/8 alone on channel w/SS talk and mx //600, (Connelly)
- 640 CUBA CMQ 8/2 0000 LA mx followed by "Radio Habana Cuba" at 0002, poor w/others. In WRTH Handbook this is CMBC. (Curtis)
- 640 GUADELUPE Arnouville 0222 8/5 o/Cuba, accented FF talk. (Connelly)
- 640 VENEZUELA Puerto la Cruz 0344 8/5 good w/pop mx, Ondas Portenas ID, local ads for firms in Margarita and Carupano. (Connelly)
- 650.3 UNID someone here weakly in unreadable SS 0237 8/3. (Thomas)
- 670 CUBA CMKB Caccocum 0428 8/8 old US soul hit, then SS ballad //690, dominating channel. (Connelly)
- 670 VENEZUELA YVLL Caracas 0353 8/5 strong w/Rumbos ID, SS talk w/frequent chimes o/Cuba. (Connelly)
- 670.4 UNID carrier here weakly 0048 7/19, looped Cuba/Caribbean. (Thomas)
- 690 ANGUILLA Caribbean Beacon noted //1610, fair-good 0020 7/5 and good at 0030 after WADS s/off. Taped xlnt at 0050 7/24 again //1610. (Kaz)
- 690 CUBA CMBB Guanabacoa 0429 8/8 mx //670, mixing w/CBF OC. (Connelly)
- 700 COLOMBIA Cali, R. Sutatenza local-like atop the channel 0121 7/14; no sign of WLW. (Thomas) 0357 8/5 potent w/booming Sutatenza ID and slogan "Mundo Noticias" (world mx). (Con)
- 700 JAMAICA monte go Bay 0434 8/8 poor in QRN (local storm); US soul records heard with WLW looped. (Connelly)
- 700 VENEZUELA Maracaibo YVMH good w/R. Popular ID 0047 7/7. (Kaz)
- 720 CUBA Colon CMDA 8/8 alone on channel, good w/Rebelde ID //780. (Connelly)
- 720 COLOMBIA Barranquilla HJAN good w/Cuban pest phased. Many Emisoras Unidas ID's noted at 0121 7/12. (Kaz)
- 725 SURINAM Paramaribo SRS 0211 8/5 xlnt w/Kenny Rogers hit. (Con)
- 730 COLOMBIA HJCU Bogota 0525 8/5 Melodia ID o/Cuba. (Connelly)
- 740 MONTSEERRAT noted blasting in at 0105 7/24 w/FF talk by a female annrc. (Kaz)
- 760 COLOMBIA Barranquilla HJAJ 0533 8/5 at local level w/RCN ID, spirited LA mx, way atop Reloj/WJR. (Connelly)
- 760 CUBA Guanabacoa 0359 8/5 Reloj pgm atop channel. (Connelly)
- 765 SENEGAL Dakar 8/6 2033-2055 man making excited speech in unid lang, at 2046 man singing very slowly-bassy chant in native lang. Fair at times. (Curtis)

- 765 SENEGAL Dakar very good w/Adrican mx in slop 0029 7/5. Xlnt 0045 7/24 w/AA talk in slight WABC splash. (Kaz)
- 780 BRITISH VIRGIN ISLANDS ZBV1 very good w/reggae mx 0028 7/5. Good w/BBC nx 0005 7/24. (Kaz) 0205 8/5 BBC nx, loud. (Con)
- 780 CUBA Camaguey CMAH 0441 8/8, SS talk about Panama, //720. (Connolly)
- 780t COLOMBIA Cali HJZG suspected w/Surcolombiana mention above ZBV1 on Beverage at 0030 7/5. At 0040 the powerhouse Cuban came rolling in to wipe out the channel. (Kaz)
- 790 HONDURAS Tegucigalpa, finally after innumerable hours of trying to ID the cuckoo sound effect here, success. This is R. Satellite, HRTX. Positive ID at 0120 7/19. (Thomas)
- 790 GUATEMALA Guatemala City, while trying for the cuckoo, this one surfaced with operatic SS male and "LV de las Americas" ID. This 0118, 7/19. (Thomas)
- 800 NETHERLANDS ANTILLES Bonaire PJB, Trans World Radio noted 0354-0401 7/28 w/ID and Fellowship Hour for the next 29 minutes. Not as strong as the last time they were here in March but CKLW was completely missing this time. (Paradies) 0442 8/8 hymn, xlnt/alone on channel. (Connolly)
- 805 HONDURAS Yoro, R. Yoro noted fairly strong here 0255 7/14 w/ID. Another under, possibly the HC. (Thomas)
- 808.4 GUATEMALA Flores Peten-don't know if R. Tikal has changed its call but a station at this location is using "V de la Amistad" and "Radio ma-TAHN" ID's. Upbeat Latin mx and ID's are frequent. Full ID 0130 7/14. (Thomas)
- 810 BAHAMAS ZNS3 Freeport noted just after TWR-800 7/28 0401-0405 w/local and international nx, then "This is Radio Bahamas" ID. WGY missing. Are these guys 1 kw as WRTM says? They seemed much louder. (Paradies) I think 5 kw-CH 0445 8/8 R. Bahamas jingle, mx briefly good w/WGY nulled. (Opn)
- 810t COLOMBIA HJCY Bogota tentative 7/28 0348 and all my non-SS ears could hear was "Colombia", "Bogota". (Paradies)
- 820 CUBA Habana CMBU 0400 8/5 Cuban march then OC. (Connolly)
- 825 ST. KITTS Basseterre R. Paradise champ of the eve 7/28 0315-0354 reigning over both WBAP and WCCO with SB or S9, rel mx, talk, poetry and s/off on tape. (Paradies) 0213 8/5 like a ton of bricks w/EE preaching. (Con) 8/3 2355 end of song then ID, s/off, Bible quote and prayer. Very good, almost o/static. (Curtis) At near local quality during xlnt Carib opening. Usual pgm, s/off 0404 8/6. (Thomas)
- 834 BELIZE Belize City 0447 8/8 good w/c&w oldie. (Connolly)
- 855 CUBA R. Reloj here fair-poor 0500 7/14. Possible CMID-860. Not noted 7/19. (Thomas)
- 915 ECUADOR Machala HCRO3 peaking to fair 0325 8/3 w/mix of upbeat and samba-like LA mx. Clear "en Machala, Ecuador" and "Ondas Orenses" ID at 0330. Noted before using "CRO" ID's. S/off at 0445 w/NA contra WRTM's 0330. (Thomas)
- 918 UNID poor-fair w/continuous SS male monologue 0435 8/3. Been trying to ID this guy for a couple of weeks now. All I know is that it is somewhere in Centrl America. (Thomas)
- 950 COLOMBIA Pereira HJFN noted on top w/ID "esta es la Voz del Cafe" 0046 7/5. YVKG not noted but my Beverages don't receive Venezuela that well. (Kaz)
- 950 CUBA R. Reloj noted u/HJFN 0045 7/5. Faint "RR" in Morse code hrd u/WPEN 0244 and 0245 7/17. (Kaz)
- 960 CUBA R. Reloj noted just barely in u/HJHN at 0047 7/5. Isn't it great having a Beverage aimed at Cuba? (Kaz)
- 984 UNID boy I'd like to know who this was. Heard only on this near best-ever Caribbean night. Looped SE (didn't sound Cuban though) and w/poor (SS?) audio at 0458 8/6. Tinkly piano accompanied unreadable ID at 0500; apparent s/off 0501. Was hitting someone on 985 (Peru?). (Thomas)
- 990 VENEZUELA Barquisimeto 0427 8/5 good w/carnival-type electric organ mx, Munidal Tricolor ID. (Connolly)
- 1000 COLOMBIA Cartagena HJAQ 0548 8/5 loud/totally dominant w/SS ballad, RGN ID. (Connolly)
- 1005 COLOMBIA Neiva HJDP 0420 8/5 briefly loud w/US soul hit. (Con)
- 1008t COLOMBIA 0422 8/5 het on WINS presumed the HJ recently hrd by Kaz. (Connolly) And the same HJ hrd all last year by others-CH

And that, my friends, is all for this time. Running late, I reserved 2 pages for IDXD this time which turned out to be a poor estimate. Three should have been the number, as there is about half a page more on hand for this issue. My apologies for the miscalculation.

Prepared by Ronald F. Schatz

This is a retyped and simplified version of a list of Cuban medium-wave broadcasting facilities appearing in the IFRB's Basic Inventory of Stations, representing the situation in Cuba as their Ministerio de Comunicaciones expects it to appear by December of 1982. The last of the information was received by the IFRB in Geneva as of 31 May 1980; an updated version, representing data received by 31 May 1981, is due momentarily. This is the work commonly known among North-American broadcast interests as the "Cuban Inventory".

Retyping of the original list was done for three reasons:

- 1) Most circulating copies of the original are of poor quality.
- 2) The elimination of redundancy due to the standard IFRB format greatly reduces the bulk of the work.
- 3) This version is more amenable to mass circulation.

In order to simplify the list, some data of extremely non-critical concern have been omitted from this version, including station class and hours of operation. All changes to the original are explained fully below.

#### INVENTORY FORMAT

- Column 1: I.F.R.B. SERIAL NUMBER. Numbers in the original are five-digit figures; the extreme left-hand zero has been omitted. Figures in the "03900" region are late entries, four of which update entries which still appear in the inventory, thus there are a total of 188 entries for 182 stations.
- Column 2: ASSIGNED FREQUENCY (kHz).
- Column 3: NAME OF TRANSMITTING STATION. This is the transmitter site, not necessarily the studio location. The name is abbreviated as necessary to fit within 14 spaces. The original data is block printed, but the spelling is reproduced exactly, with the addition of accent marks.
- Column 4: CALL SIGN. Note many erroneous duplications.
- Column 5: ADDITIONAL IDENTIFICATION. This is really the primary identification, abbreviated as necessary to fit within 14 spaces. Stations listed as "Cadena Provincial" and "Emisora Local" should not be considered to be true ID's. The original data is block printed, but the spelling is reproduced exactly, with the addition of Spanish accent marks.
- Column 6: STATION CLASS (A, B or C). This column defines coverage area in three classes, roughly equivalent to NARBA classifications I, III, and IV respectively. This information, deemed unnecessary, has been omitted.
- Column 8: GEOGRAPHICAL COORDINATES OF THE TRANSMITTING STATION. Longitude and latitude of the transmitter site in degrees and minutes.
- Column 9: HOURS OF OPERATION (GMT). This volatile information has been eliminated, except for some unusual schedules in Column 18. Refer to the latest edition of the R.F.S. CUBAN STATION LIST for current data.
- Column 10: D or N. Day or night, inapplicable to the Cuban section of the inventory.
- Column 11: STATION POWER (kw).
- Column 12: MAXIMUM RADIATION (dB), referenced to an equivalent monopole radiated power (e.m.r.p.) of 1 kW. Of possible interest to engineers.
- Column 16: TYPE OF ANTENNA (A or B). All entries list "A" (simple vertical antenna).
- Column 17: ELECTRICAL HEIGHT OF THE SIMPLE VERTICAL ANTENNA (DEGREES). This data has been recalculated in terms of TOWER HEIGHT IN HUNDREDS OF FEET, a more useful figure in general. This data was not necessarily rounded off!
- Column 18: REMARKS. None appear in the original; our own appear herein to note due corrections to the original as well as to supply additional information for certain entries.

It is recommended that this inventory be studied in conjunction with the R.F.S. CUBAN STATION LIST (Twentieth Annual Edition) and the ATLAS DE CUBA for optimum perspective; the first is available from this source, the latter in Havana bookstores.



1	2	3	4	5	8	11	12	17	18	
0623	540	Manzanillo	CMNA	R Rebelde	77w08	20n20	1	0.2	3	
0624	550	Wajay	CMBV	R Taño	82w26	23n01	500	27.8	6	Relay - Radio Habana Cuba
0625	560	Ciego de Avila	CMIA	R Rebelde	78w43	21n53	10	10.3	4	
0626	570	Pilón	CMNA	R Rebelde	77w19	19n56	10	10.3	4	
0627	570	Santa Clara	CMEA	R Rebelde	79w53	22n27	30	15.1	4	
0628	580	Baracoa	CMMF	R Rebelde	74w30	20n21	5	7.2	3	
0629	580	Pinar del Rfo	CMAA	R Rebelde	83w40	22n26	30	15.1	4	
0630	590	Guantánamo	CMMA	R Rebelde	75w10	20n09	5	7.3	3	
0631	590	Sn Ant Vegas	CMCA	R Rebelde	82w14	22n48	150	22.6	6	Interim relay - Radio Moscow
0632	600	Bahía Honda	CMAA	R Rebelde	83w10	22n55	1	0.2	3	Should be CMAF
0633	600	San Germán	CMKA	R Rebelde	76w07	20n35	150	22.7	6	Site should be Urbano Noris
0634	610	Mayarí Arriba	CMJA	R Rebelde	75w30	20n25	1	0.2	3	Should be CMJF
0635	610	Trinidad	CMGA	R Rebelde	79w59	21n47	1	0.1	2.35	
0636	620	Colón	CMDA	R Rebelde	80w55	22n43	30	15.2	4	
0637	620	Moa	CMKF	R Rebelde	74w56	20n40	1	0.3	3	
0638	630	Camagüey	CMHA	R Rebelde	77w59	21n23	30	15.2	4	
0639	630	Isla Juventud	CMOA	R Rebelde	82w45	21n42	10	10.3	3	
0640	640	Victoria Tunas	CMLA	R Rebelde	76w57	20n57	10	10.4	4	
0641	650	Cienfuegos	CMFA	R Rebelde	80w27	22n05	1	0.3	3	
0642	650	Stgo de Cuba	CMJA	R Rebelde	75w50	20n01	1	0.2	3	
0643	660	Colón	CMDC	R Liberación	80w54	22n43	30	15.2	4	
0644	670	Arroyo Arenas	CMBC	R Liberación	82w28	23n03	50	17.5	4	
0645	670	Media Luna	CMNC	R Liberación	77w26	20n09	1	0.3	3	
0646	680	Bahía Honda	CMAC	R Liberación	83w10	22n54	1	0.3	3	Should be CMAH
0647	680	Ciego de Avila	CMIC	R Liberación	78w43	21n53	10	10.5	4	
0648	680	Guantánamo	CMMC	R Liberación	75w13	20n06	10	10.5	4	
0649	690	Santa Clara	CMEC	R Liberación	79w54	22n26	50	17.3	3	
0650	700	Isla Juventud	CMOC	R Liberación	82w45	21n42	10	10.3	3	
0651	700	Mayarí Arriba	CMJC	R Liberación	75w30	20n25	1	0.3	3	Should be CMJH
0652	710	Matanzas	CMDC	R Liberación	81w35	23n03	1	0.4	3	Should be CMDH ?
0653	710	Victoria Tunas	CMLC	R Liberación	76w54	20n55	10	10.3	3	
0654	720	Baracoa	CMMC	R Liberación	74w29	20n20	10	10.3	3	Should be CMMH
0655	720	Trinidad	CMGC	R Liberación	79w59	21n46	1	0.3	3	
0656	730	Camagüey	CMHC	R Liberación	77w55	21n21	30	15.3	4	
0657	740	Pinar del Rfo	CMAC	R Liberación	83w39	22n19	30	15.3	4	
0658	750	Cienfuegos	CMFC	R Liberación	80w27	22n05	1	0.4	3	
0659	750	Stgo de Cuba	CMJC	R Liberación	75w50	20n01	1	0.3	2½	
0660	760	Cacocum	CMKC	R Liberación	76w17	20n34	75	19.4	4	Long - 20n44 ?
0661	770	Pilon	CMNC	R Liberación	77w19	19n56	10	10.7	4	
0662	780	Moa	CMKC	R Liberación	74w56	20n40	1	0.4	3	Should be CMKH
0663	790	Guanabacoa	CMBB	R Progreso	82w16	23n07	50	17.7	4	
3915	800	Bahía Honda	CMAB	R Progreso	83w10	22n54	1	0.4	3	Should be CMAG

CUBA - BASIC INVENTORY OF STATIONS

1	2	3	4	5	8	11	12	17	18	
0664	800	Manzanillo	CMNB	R Progreso	77w08	20n20	1	0.5	3	Deleted by S/N 3897
0665	800	Santa Clara	CMEB	R Progreso	79w53	22n27	30	15.5	4	
0666	810	Guantánamo	CMMB	R Progreso	75w10	20n09	10	10.7	4	
0667	820	Bahía Honda	CMAB	R Progreso	83w10	22n54	1	0.4	4	Deleted by S/N 3915
3896	820	C Habana	CMBU	C Provincial	82w23	23n04	10	10.4	3	
0668	820	Ciego de Avila	CMIB	R Progreso	78w44	21n52	10	10.4	3	Should be CMNG ?
3897	820	Manzanillo	CMNB	R Progreso	77w08	20n20	1	0.4	3	
0669	820	Stgo de Cuba	CMJB	R Progreso	75w48	20n01	1	0.4	3	
0670	830	Cienfuegos	CMFB	R Progreso	80w26	22n09	1	0.4	3	
0671	840	Isla Juventud	CMOB	R Progreso	82w45	21n42	10	10.4	3	
0672	840	Victoria Tunas	CMLB	R Progreso	76w57	20n57	10	10.8	4	
0673	850	Mayarí Arriba	CMJB	R Progreso	75w30	20n25	1	0.4	3	Should be CMJG
0674	850	Trinidad	CMGB	R Progreso	79w59	21n46	1	0.4	3	Should be CMGG
0675	860	Baracoa	CMMB	R Progreso	74w29	20n20	10	10.3	3	Should be CMMG
0676	860	Colón	CMDB	R Progreso	80w55	22n43	30	15.6	4	
0677	870	Pilón	CMNB	R Progreso	77w20	19n53	10	10.8	4	
0678	870	S Spíritus	CMGB	R Progreso	79w27	21n56	1	0.4	3	
0679	880	Moa	CMKG	R Progreso	74w56	20n40	1	0.5	3	
0680	880	Pinar del Rfo	CMAB	R Progreso	83w39	22n19	30	15.7	4	
0681	890	Camagüey	CMHB	R Progreso	77w59	21n23	30	15.6	4	
0682	900	Cacocum	CMKB	R Progreso	76w19	20n44	200	24	4	
0683	910	Guanabacoa	CMBD	R Reloj	82w17	23n06	75	19.7	4	
0684	910	Santa Clara	CMED	R Reloj	79w56	22n26	1	0.5	3	
0685	920	Cárdenas	CMDJ	R Reloj	81w12	23n02	0.25	-5.8	2½	
0686	920	Ciego de Avila	CMID	R Reloj	78w45	21n50	1	0.5	3	
0687	920	Pinar del Rfo	CMAD	R Reloj	83w41	22n23	1	0.5	3	
0688	930	Matanzas	CMDD	R Reloj	81w35	23n01	1	0.3	2½	
0689	930	Victoria Tunas	CMLD	R Reloj	76w56	20n56	1	0.5	3	
0690	940	Colón	CMDI	R Reloj	80w54	22n43	0.25	-5.5	3	
0691	940	Holguín	CMKD	R Reloj	76w16	20n51	10	10.5	3	
0692	950	Guantánamo	CMMD	R Reloj	75w13	20n07	1	0.5	3	
0693	950	Isla Juventud	CMOD	R Reloj	82w47	21n52	1	0.4	2½	
0694	950	S Spíritus	CMGD	R Reloj	79w26	21n54	1	0.5	3	
0695	960	Cienfuegos	CMFD	R Reloj	80w26	22n09	1	0.5	3	
0696	960	Stgo de Cuba	CMJD	R Reloj	75w50	20n01	1	0.5	3	
0697	970	Camagüey	CMHD	R Reloj	77w52	21n20	10	10.6	3	
0698	970	Consolación S	CMAI	R Reloj	83w31	22n30	1	1.2	4	
0699	980	Arroyo Arenas	CMBE	R Musical	82w28	23n03	5	8.1	4	
0700	980	Bayamo	CMND	R Reloj	76w37	20n21	1	0.3	2	
0701	990	Gerona	CMOE	R Musical	82w47	21n52	1	0.6	3	
0702	990	Holguín	CMKE	R Musical	76w16	20n51	1	0.6	3	
0703	990	S Spíritus	CMGE	R Musical	79w27	21n56	1	0.6	3	
0704	1000	Camagüey	CMHE	R Musical	77w52	21n21	1	0.6	3	

CUBA - BASIC INVENTORY OF STATIONS

1	2	3	4	5	8	11	12	17	18
0705	1000	Cienfuegos	CMFE	R Musical	80w27	22n08	1	0.6	3
0706	1000	stgo de Cuba	CMJE	R Musical	75w49	20n01	1	0.3	2
0707	1010	Wajay	CMBX	R Orbita	82w26	23n01	500	30.3	6
0708	1020	Guantánamo	CMME	R Musical	75w13	20n07	1	0.6	3
0709	1020	Santa Clara	CMEE	R Musical	79w57	22n24	0.25	-5.7	2
0710	1020	Victoria Tunas	CMLC	R Musical	76w56	20n56	1	0.6	3
0711	1030	Bayamo	CMNE	R Musical	76w37	20n23	1	0.6	3
0712	1030	Ciego de Avila	CMIE	R Musical	78w45	21n50	1	0.6	3
0713	1030	Matanzas	CMDE	R Musical	81w35	23n01	1	0.3	2½
0714	1030	Pinar del Río	CMAE	R Musical	83w42	22n25	1	0.6	3
0715	1040	Puerto Padre	CMLQ	C Provincial	76w37	21n12	1	0.7	3
0716	1040	San Cristóbal	CMAO	R Guamá	83w02	22n42	10	10.7	3
0717	1050	Bahía Honda	CMAP	R Guamá	83w10	22n55	1	0.6	3
0718	1050	Victoria Tunas	CMLL	C Provincial	76w54	20n55	10	10.7	3
0719	1060	C Amancio R	CMLQ	C Provincial	77w34	20n45	1	0.7	3
0720	1060	Pinar del Río	CMAL	R Guamá	83w41	22n23	10	10.7	3
0721	1070	Guantánamo	CMMP	C Provincial	75w13	20n07	10	10.7	3
0722	1070	La Palma	CMAN	R Guamá	83w32	22n44	1	0.4	2½
0723	1080	Baracoa	CMMQ	C Provincial	74w30	20n21	10	10.8	3
0724	1080	Guane	CMAM	R Guamá	84w08	22n12	10	10.8	3
0725	1090	Matahambre	CMAW	R Guamá	83w56	22n40	1	1.2	3.6
0726	1100	Banes	CMKP	C Provincial	75w43	20n59	1	0.8	3
0727	1100	Ciudad Habana	CMBW	R Cadena Hab	82w23	23n04	10	10.8	3
0728	1110	Güines	CMCU	R Cadena Hab	82w01	22n48	10	10.8	3
0729	1110	Holguín	CMKL	C Provincial	76w16	20n51	10	10.8	3
3898	1120	Artemisa	CMCW	R Cadena Hab	82w15	22n48	5	7.7	3
0730	1120	Mayarí	CMKQ	C Provincial	75w40	20n39	1	0.8	3
0731	1130	Artemisa	CMCW	R Cadena Hab	82w15	22n48	5	7.8	3
0732	1130	Sag de Tánamo	CMKW	C Provincial	75w14	20n35	10	10.8	3
3899	1140	C Habana	CMBW	C Provincial	82w23	23n04	10	10.8	3
0733	1140	Medía Luna	CMNN	C Provincial	77w26	20n09	1	0.9	3
0734	1150	C Bueycito	CMNQ	C Provincial	76w46	20n17	10	10.9	3
0735	1160	Arroyo Arenas	CMBU	R Ciudad Hab	82w28	23n03	10	11.3	3.6
3900	1160	Güines	CMCU	R Cadena Hab			10	10.8	3
0736	1170	Pilon	CMNW	C Provincial	77w20	19n53	10	11.7	4
0737	1180	Mayarí Arriba	CMJW	C Provincial	75w30	20n25	1	0.9	3
0738	1180	S Spíritus	CMGL	Cad Provincial	79w26	21n54	10	10.9	3
0739	1190	Stgo de Cuba	CMJL	C Provincial	75w48	20n01	1	0.9	3
0740	1190	Yaguajay	CMGO	C Provincial	79w13	22n18	1	0.9	3
0741	1200	Palma Soriano	CMJQ	C Provincial	75w58	20n10	10	10.9	3
0742	1200	Trinidad	CMGM	C Provincial	79w59	21n47	1	0.5	2½
0743	1210	Chivirico	CMJX	C Provincial	76w26	19n58	10	11	3
0744	1210	Guanabacoa	CMBN	Periódico d A	82w18	23n07	1	1	3

Relay - Radio Moscow

Deleted by S/N 3899  
Deleted by S/N 3900

Deleted by S/N 3898

Deleted by S/N 3896  
Coördinates not shown

CUBA - BASIC INVENTORY OF STATIONS

1	2	3	4	5	8	11	12	17	18
0745	1220	C España	CMDM	Radio 26	81w01	22n48	10	11	3
0746	1230	Imías	CMHW	C Provincial	74w38	20n04	0.25	-4.7	3
0747	1230	Matanzas	CMDM	Radio 26	81w35	23n01	10	10.5	2.2
0748	1240	C Australia	CMDN	Radio 26	81w07	22n29	10	10.6	2½
0749	1250	Playa Larga	CMDU	Radio 26	81w12	22n17	0.25	-5.7	2
0750	1260	Regla	CMBM	Metropolitana	82w20	23n07	10	10.7	2½
0751	1270	Bayamo	CMNR	Enciclopedia	76w37	20n23	1	1	3
0752	1270	S Spíritus	CMGR	Enciclopedia	79w27	21n56	1	1	3
0753	1270	Torriente	CMDO	E Local	81w13	22n36	1	1	3
0754	1280	Guáimaro	CMHN	R Rectángulo	77w26	21n41	0.25	-4.9	3
0755	1290	Ciudad Habana	CMBL	Enciclopedia	82w23	23n04	10	12.3	4
0756	1290	Rancho Veloz	CMEQ	Cad Provincial	80w23	22n53	1	1.1	3
0757	1300	Santa Clara	CMEL	Cad Provincial	79w56	22n26	10	11.1	3
0758	1310	Isla Juventud	CMOL	R Caribe	82w45	21n42	10	11.2	3
0759	1310	Sag La Grande	CMEP	Cad Provincial	80w06	22n48	1	1.2	3
0760	1320	Caibarién	CMEN	Cad Provincial	79w28	22n31	1	1.2	3
0761	1330	Artemisa	CMCP	R Artemisa	82w15	22n48	0.5	-1.7	3
0762	1330	Banes	CMKM	R Banes	75w43	20n59	1	1.2	3
0763	1340	Palmira	CMFL	Cad Provincial	80w24	22n14	10	11.2	3
0764	1350	A d Pasajeros	CMFM	Cad Provincial	80w55	22n23	1	0.8	3
0765	1350	Puerto Padre	CMLM	R Puerto P	76w37	21n12	0.25	-4.7	3
0766	1360	R Ramírez E	CMHW	Cad Agramonte	78w24	21n23	10	11.3	3
0767	1370	Nuevita	CMHX	Cad Agramonte	77w16	21n33	1	1.3	3
0768	1380	Cent Brasil	CMHY	Cad Agramonte	77w57	21n47	10	11.3	3
0769	1390	Camagüey	CMHL	Cad Agramonte	77w52	21n20	5	8.3	3
0770	1390	Jaruco	CMCM	Radio Girón	82w00	23n02	1	0.4	1.75
0771	1400	Guáimaro	CMHV	Cad Agramonte	77w26	21n41	1	1.3	3
0772	1410	Guantánamo	CMMR	Enciclopedia	75w13	20n07	1	1.4	3
0773	1410	Pinar del Río	CMAQ	Pinar Musical	83w41	22n23	1	1.4	3
0774	1410	Santa Cruz Sur	CMHP	Cad Agramonte	78w00	20n44	1	1.4	3
0775	1420	Baracoa	CMMN	R Baracoa	74w29	20n20	1	1.4	3
0776	1420	Colón	CMDQ	R Llanuras	80w54	22n43	0.25	-4.7	3
0777	1430	Morón	CMIN	C Provincial	78w37	22n06	10	11.4	3
0778	1440	Ciego de Avila	CMIL	C Provincial	78w44	21n52	5	8.4	3
0779	1440	Güines	CMCL	R Güines	82w01	22n48	0.25	-4.6	3
0780	1450	C Amancio R	CMLN	R Maboas	77w34	20n45	1	1.5	3
0781	1450	Stgo de Cuba	CMJN	R Mambí	75w49	20n01	1	0.5	2
0782	1460	Arroyo Arenas	CMBQ	Internacional	82w28	23n03	1	1	2½
3901	1460	Sola	CMHZ	E Local	76w45	21n40	1	1.5	3
0783	1470	Cárdenas	CMDP	R C Banderas	81w12	23n02	1	0.8	2½
0784	1480	Florida	CMHR	R Florida	78w13	21n30	0.25	-4.4	3
0785	1490	Mayarí	CMKN	R Mayarí	75w40	20n39	1	1.7	3
0786	1490	San José	CMCN	R Cmoa	82w49	22n57	0.25	-5.7	1½

Site should be C España Republicana

Should be CMDL

Hours 0700-1600 LT

Site should be Nuevitas

ID should be R Jaruco (0700-1900 LT)

Hours 0700-1900 LT

Hours 0700-1600 LT

Hours 0700-1900 LT

CUBA - BASIC INVENTORY OF STATIONS

## MUSINGS

 ERNIE COOPER  
 5 ANTHONY STREET  
 PROVINCETOWN, MA 02657

The opinions expressed in this column are those of the individual members, and do not necessarily reflect those of the editors, publishers or NRC.

	1	2	3	4	5	8	11	12	17	18
0787	1500	Holguín	CKRR	Enciclopedia	76w16	20n52	1	1.6	3	
0788	1500	Santa Clara	CMEH	Onda Musical	79w57	22n24	0.25	-5.4	2	
0789	1510	Camagüey	CMHM	R Camagüey	77w52	21n21	1	1.6	2	
0790	1510	San Antonio B	CMCO	R Ariguanabo	82w30	22n53	0.25	-5.3	2	
0791	1520	Palma Soriano	CMJU	R Baraguá	75w58	20n10	1	1.6	3	
0792	1530	Morón	CMIM	Radio Morón	78w37	22n06	1	1.7	3	
0793	1540	Guantanamo	CMBO	R Popular	82w18	23n07	1.5	3.5	3	
3902	1540	San Luis	CMJZ	E Local	75w51	20n11	1	1.7	3	
0794	1550	Nueva Gerona	CMOR	Enciclopedia	82w47	21n52	1	1.8	3	
0795	1550	Nuevitas	CMHO	R Nuevitas	77w16	21n33	0.25	-4.3	3	
0796	1560	Ciego de Avila	CMIR	Enciclopedia	78w45	21n50	1	1.8	3	
0797	1560	Matanzas	CMDR	R Enciclopedia	81w35	23n03	1	1.7	3	
0798	1560	Sgo de Cuba	CMJM	R Siboney	75w48	20n01	0.5	-1.2	3	
0799	1580	Santa Cruz Sur	CMHQ	R Santa Cruz	78w00	20n44	0.25	-1	3	
0800	1590	Manzanillo	CMNA	R Manzanillo	77w08	20n20	1	-1.9	3	
0801	1600	Cienfuegos	CMFR	Enciclopedia	80w27	22n08	1	1.8	3	
0802	1600	Victoria Tunas	CMLR	Enciclopedia	76w56	22n56	1	1.8	3	

Ronald F. Schatz \* 250 West Sample Road (C-106) \* Pompano Beach, FL 33064 USA

The following members have recently renewed membership in the NRC:

Rob Harrington, John Clemmer, Mike Worst, Ed Gehringer, Lynn Gillis, Donald Woods, Thomas Arey, Debra Hidden, Richard Harrison, Lance Sang, Gordon Anderson, Elwood Borowski, Charles Sanders, David Lewis, Phil Sullivan, Craig Cook, Steven Paradies (2 Years), John Alcock, Robert Lordo, Wilfred Ritayik, Richard Akerman, James Wallace, Robert Kramer, Myron Gray, Peter Clarus, Gary Rand, Richard Allen, Rich Levin, John Hunter, R. J. Loewen, Al Jones, Leonard Jozwiak (2 Years), Al Resnick, Andy Ruggs, William Farmerie, David Lang, J.F. Porto da Silveira (2 Years), Raymond Nemeck, Tom Fawcett, Fred Holland, John Parillo, Richard Mozlack, Ken Lyon and John Buehler.

Thanks everyone for continuing to make the NRC the biggest and the best MW DX club ever!!!

## \*WE'RE THE NITECAPS -- NITEY NITECAPS\*

BILL HARDY - 2301 Pacific Avenue - Aberdeen WA - 98520

July 25, 1981

What little time I've had for DXing this Summer has been spent trying to figure out what's happening to Herb Jepko, the former KSL-1160 talk host, and his "All-New Nitecap Show" based in San Diego. As a f/up to my comments in the 7/6 DX NEWS, p.6, it sounds like XEMO-860 has dropped Jepko, or he's dropped XEMO, hi. On 7/22, XEMO had SS mx AN, so Jepko is definitely off there. Someone heard a "Nitecap" ID on KMJC-910 on MM 6/29; KMJC is a shoe-string "cousin" of XEMO, there being some business connection between XEMO's defunct religious format and KMJC's current one. KMJC was the "flagship" station of the "Nite Call" network run by former Jepko associates from last October till this Spring. Perhaps KMJC took over again when XEMO had to drop the show. Incidentally, there was an item in IRCA's programming column saying that the "Nitecall" network had gone bankrupt and disbanded. This evidently happened around the time Jepko reappeared! What makes this whole thing interesting (or boring, depending on your viewpoint, hi) is that Jepko is now down to one phone line for all callers; he gave just one number on his 7/22 show over KBCQ-1020. In June on KBCQ-XEMO, he had four regional phone lines in the Western U.S.A. What's more, he said callers were "limited to one call per night." A few weeks earlier, the limit was one call per week! And in his KSL/ritual heyday, it was one call per two weeks. So he's hurting for callers! At one point, while waiting four minutes for a call, he read a filler press release about living in mobile homes! His 3:22am ID 7/22, right on the line from San Diego, was for "KBCQ, 1020, in Roswell, N.M." and he mentioned no other stations. So KBCQ must be his only outlet at present, and KTNQ blocks it out in So. California. He said to a caller that he's now "back to stay for a long, long time", and was working on a California outlet for his show but wasn't at liberty to say which one. He also said he's working on an EC outlet again so was planning to expand from five to eight hours a night. To summarize, Jepko isn't in great financial shape right now but seems to feel he will survive. Will he? Stay tuned to DX NEWS! 73 and good DX.

## ERNIE FLIM-FLAMMED A TRIP TO FLIN FLON

ERNIE J. WESOLOWSKI - 1416 Pasadena Avenue - Omaha, NE - 68107-1100 Aug.12, '81

As you read this Musing, hopefully I'll be at the NJ Convention. The past year has slowed up quite a bit with only about 20 stations added to my verie collection, the latest being a v/1 from KRMC-1220 in Midwest City, OK. While attending the WTPDA Convention in Oklahoma City, my good buddy FRANK MERRILL drove me over to KRMC to pick up the verie. It was four years since I last heard them at s/off in November. Local KOIL-1290 is to be SILENT again for an indefinite period so you might be able to get good DX like back in 1976 when they were off for 100 days. More trash is going off the air in the Omaha area! KEFM-96.1 left the air last Spring after their antenna blew down in a wind storm and they will not return until a new license is granted by the FCC. My trip in July to Manitoba proved interesting. I visited CJAR-1240 in The Pas and CFAR-590 in Flin Flon, MB. I took the train 2,100 miles from Winnipeg to Churchill and return in six days. Thompson was a large town of 20,000 and a station, but no time to visit. It's now reached by a paved highway. I saw the Northern Lights twice and heard KFAB-1110 every night but one in the six days. LSS was 10:30. Nice visiting with HARRY RAYES in Oklahoma City! 73's. PS- Anyone needing a ride FROM the Convention to NYC & then D.C., contact me.

## CHARLES HAS ADDED ANTIGUA TO HIS VERIED LIST

CHARLES GEORGE - 6407 Howard - Dallas, TX - 75227

Most of my DXing has been on FM & TV this Summer; however, I still have been getting in some listening on MW to keep in practice. I am trying to add stations to my log from the following states: AK, DE, ID, VT, WI, MD, DC, IN, MT, ME, NH, HI, OR, RI, NJ, CT, NV, WV, NC, SC, & WA. I would like to hear in other people's Muses the most likely-to-hear stations from these states in this part of the country. These are my most wanted domestic stations. I am still trying to hear a station from the Dominican Republic. I received a v/1 from the Caribbean Radio Lighthouse, St. John's, Antigua, in nine months. This is a new country confirmed in my logs. I like the special list of foreign stations reported to IDX compiled by RICK CARR. The list is helping me to make a list of wanted foreign countries and stations to try for at least dream about catching. For my 28th birthday, which was Aug. 8th, my parents gave me a Hitachi D-25E stereo cassette deck. I also got a table lamp so that I can DX at night without disturbing others. I would like to tapespond with other NRCers and also trade air checks. 73's.



SIDNEY IS ADDING THOSE GRAVEYARDERS

SIDNEY E. MARSHALL - 7224 Pam Drive - Millington, TN - 38053 August 9, 1981

My how time flies, for by the time this Muse is in print we'll be into the ninth month, with Fall of the year right at hand, and a new DX season just around the corner! Best of all, it won't be long until the DX NEWS will be on its weekly sked! It was good to see another Muse from new member TAMARA TAYLOR with a nice bunch of newbies. Looks like we've got another active member from Tennessee! A heavy work schedule, since my last Muse, hasn't given me much time at the dials but the few brief periods that I've had for DXing has reaped me the following newbies: On 7/19 KBTA-1340, AR, was in @ 11:59 pm with full s/off announcement heard and mention of 5:28 s/on time. On 7/23 @ 9:12pm WMUF-1000, TN, was in u/WXTN with spot for furniture store in nearby McKenzie, spot for business in Paris Shopping Center, and ID heard before fade out. This is a new station that I've been trying to log for several months! Then on 7/25, shortly after a heavy T-storm passed over, I flipped on the ol' RF-2200 and bagged two newbies, i.e., WSSO-1230, MS, in @ 9:19pm with station promo with mention of WSSO & into mx. This was solo by WTBC-1230, AL, in/out several times between 9:38 and 9:49pm. Then on 8/2 WTAM-1240, MS (ex-WGCM) was in for several minutes @ 8:57pm w/mx, full legal top-of-hour ID, and mention that station is now on 24 hours. With these newbies my station total now stands at 944 heard. My GY total has now moved up to 81 logged. I had better s/off for now, so till next time good DXing to all!

STICKERS, ANYONE?

KEVIN BRADY - 2601 West 33rd - Sioux Falls, SD - 57105 Aug. 11  
Hello once again, folks! Not much DX around here lately, storms wiping out the dials the last few weeks. When I do get a fair night, it's weird, one night I'll get nothing but Mexicans, the next it's Canadians. The latter case was evident the other night, when GKLW was stomping XEROK, unusual in these parts! I am getting some DX "work" done, though. You see, when I first started DXing last Fall, I didn't send reports until about three months later (after logging about 100 stations). So I'm sending to all the clears & area "blowtorches" that I won't want to mess with this Fall. It's a good thing to keep ya occupied with when good DX is sparse. Lots of changes in radio around here. My PD here at KKRK, Don Nordine, took on the OM position at KXKL/KDQ-FM ND. Dan Kieley is our PD now. Another thing, we're simulcasting with our FM, KKRZ (Z-93) from 2 to 6am. IDs as "Nighttime Sioux Falls" (calls are only given :00 & :30 on the hour), format is AOR. Nighttime S.F. (??-ERC) on Mon-Sat morn w/RKO NX taped for playback at the top of the hour. I heard a rumor that KELO-1320 will be AN w/Larry King (s/off is midnight now). I'll keep you posted on that, but I'm hoping they don't, or another channel will bite the big one! Sorry to say, I won't make it to Jersey for the Convention. I cleaned the cobwebs outta my wallet and found I can't afford it. I will be making a short trip to MB 8/17-22, though. I've been having bad nightmares about Capt. Glotz, hi! About LAs, here's a \$2 investment that's worth a gold mine to folks like me who don't know SS (it's all Chinese to me, hi!) It's an SS/SE dictionary, & with my trusty tape deck, it makes IDing LAs a lot easier! Your local book store has one waitin' for you. I want to thank all the folks who swapped stickers, really got a lot of interesting ones! For anyone who's still interested, I have STACKS of 'em from many stations around here. Just stuff an envelope with yours, send it off to me, and I'll see to it that you get a good supply of stuff from here! Well, I'd better get running, have a good time in NJ, see you next issue. I should have a Sioux Falls day bandscan for you. 73s and good luck.

GEIR'S AT JAN MAYEN ISLAND

GEIR STOKKELAND - P.O. Box 160 - N-6390 - Vestnes, Norway 7/10/81  
I promised to provide you with a Muse from Jan Mayen - and so I do. First ever in DX NEWS from the volcano isle, I'd guess. WX is terrible - maximum temperature is 7-8°C and the sun is rare. We have our own FM station here, relaying NRK off Vikra-630 on 88.05-88.44 MHz. The XR is an OLD Nera one, BSE 15 (15 watts), not just that fixed-on-frequency, into an FM yagi aerial, beaming southeasterly from the XR site at the coastal radio station at Helenesanden on the Eastern coastline (watch out, FM DXers!). MW DX is poor due to the midnight sun season these days. Autumn will sure bring better times. During daytime most consant signals are received from Iceland on 209 & 738 (Akureyri), BBC on 693 & 810, and NRK Vikra-630 & Bodø-675. During night a lot of other Europeans could be added. No Americans logged yet - waiting for the dark! Try a listen for our coastal station, Jan Mayen Radio/LMJ, with WX forecasts on 500/435 kHz CW and 2181/1722 kHz AM/USB, at 0900 & 2000 GMT. All correct reports are verified, hi! QSLs of late: R. Varmland/Sunne-98.45, a Swedish FM regional logged back home - and a few hams, including CP50K out of Cochabamba, Bolivia. To end: Thanks to BILL HALE for excellent graveyard maps. And to BRIAN VERNON for Network News - I'll be getting in touch with you directly, Brian! These words leave with the first Norwegian Coast Guard visit. My temporary direct address up here is c/o Jan Mayen Radio/LMJ, N-8013 Jan Mayen, Norway. 73 to all, and good DX!  
HELLO, NRCERS IN CONVENTION! THE NEXT DEADLINE FOR MUSINGS IS MON. SEPT. 14!

STEVE'S STARTING TO LOG SOME FOREIGNERS

STEVEN PARADIES - 18 Cornwall Avenue - Millville, NJ - 08332 /609-825-8212, be-Well, I just received 500 sheets of NRCed / fore 10pm, ELT stationery so I thought I'd let ERC get / August 10, 1981 the honorary first sheet used, hi! Not much is happening around here, just getting ready for NRC '81 in Rockaway, which will be history (alas) when you all read this. Well, on to DX; yes, one can DX in the Summer. 7/27 was a lovely AU night here with R. Paradise-825 from 11:15 to 11:59pm s/off, w/REL mx, talk, & mucho IDs. Oh, how I smiled, country #2. But wait, there's even more. ZNSJ-810 was in from 12:01 to 12:05am 7/28, country #3. Also, TWR-800 w/REL talk @ 11:59pm 7/28. And finally, a tentative country #4 from Colombia-810 @ 11:48 7/27 with the only understandable words (to me anyway) was "Colombia" and "Bogota". Veries in from WPGM after a f/up, and WPVA. F/ups are out to WXYZ-1270, WIXY-1600 (second), WAJR-1440, WDON-1540. WSAY-1370, WMAQ-670, & WHAS-840 have been reported, 'cause I never bothered to verie them before. FM DX is fair, but only six newbies. Some notes: WCTR-1530 MD is MYL, WRCP-1540 is Mutual NX on the hour, WIBG-1520 NJ is "easy country", good grief!! I'm approaching time for supper so a quick s/off. Bye, hi!! PS- Can somebody supply me with the address of the WTFDA, as I'd like one of their bulletins and possibly join. Thanks. (No sooner done than asked, Steven! It's WTFDA, Box 97, Calumet City, IL - 60409 -ERC)

LET'S NOW WELCOME EDWARD FROM THE CITY OF BROTHERLY LOVE!

EDWARD W. HUBER - 104 West Nippon Street - Philadelphia, PA - 19119/August 9, '81  
This is my first Muse, so let me introduce myself. I'm 25 and make my living as a jack of all trades, painting being the main one. With only one year of college behind me, I contemplate a return to Temple University here in Philly, but certainly not until after the DX season is over. I started out last January, primarily as an SWBC listener but soon found myself addicted to MW DXing. I found the NRC through the kind assistance of EARL HIGGINS, through his MW report on HCJB's DXPL. In a way, I feel lucky to be getting started in the hobby during the slow season, primarily because while everybody else is crying the blues over no DX, I'm still chalking up five to ten of what they would call pests every week. This gives the impression of lots of good DX, although I'm sure come December I'll wish I had never heard of CHY7, WBAP, and the Caribbean Beacon (not to be confused with the Caribbean Deacon!) So far my best area has been SSS, and my best frequency 1570 with 15 stations so far. Recently I have seen the value of staying up MMs, and will do this more often. By the way, my RX is an R-1000 with a Radio West Loop. As I am about two miles from Philly's antenna farm, use of a longwire is out! On to recent DX. We were treated to a very rare two-hour SP on behalf of first magnitude pest KYW-1060 on MM 8/3, allowing CJRP Quebec PQ to sneak through. Also logged due to this blessed event was CHOK-1070 from Sarnia, ON. After midnight s/off of WTOP, I noted a Detroit station on 1500 IDing as "Love 15", but could find no mention of it in the Domestic Log. (This is WLQV, ex-WCZY, ex-WDER -ERC). Other DX from the 8/3 session: CJJD-1280, WUNR-1600, WLAC-1510, WFTQ-1440 & WERE-1300 from Cleveland. Only other big DX was on 6/30 with ZNSI in well at SSS u/WPTR. I'd better close with this last tidbit: Local daytimer WRCP-1540 has had an OC from their 8:00 s/off until 8:45 for two nights now, 8/8 & 8/7. Isn't that illegal? (8:45 was their July s/off time, possibly some connection? -ERC)

GARY'S HAVING TROUBLE KEEPING UP WITH VERIE REQUESTS

GARY CARL MITCHELL - Box 1003 - Fairfield, CT - 06430 August 12, 1981  
Every hobby has its special language, so please, what is double spacing? (Surely you jest! -ERC) Anyway I like to talk so will send another report. I have been listening to BCB since 1960 & would be on top of "heard list" (maybe!) if I had been persuing QSLing, club membership, etc. I always have listened while travelling - EC to West Hawaii, and South to Caribbean, etc., but have always been amateur radio 100% and just took a "break" listening to BCB. But as of 1981 I got tired and made the decision I must start effort at QSLing BCB and keeping logs. While...most irritating is stations that do not QSL. I do not give up. A good bugging technique is via amateur radio traffic message system. They get local phone calls by message handler. (Write to WCKL, Catskill, NY for me!) I am now a 100% burnout. Jumping into BCB at one time is too much. All I can do is now log stations & QSL try later. I cannot keep up with my amateur radio DX QSLing. I spent 15+ years on 1800 kHz and now FCC just gave us 1kw permission, so...nothing like broadcasting (wrong word since broadcasting is illegal) on 1800 with 2,000w SSB having your own talk show. (Best DX Yemen & Australia, New Zealand w/50w and 1/10 wavelength antenna in past). Now 2kw and a wave vertical with miles of radials. BCB, I heard an 1190 Cooperstown Country station, who?, New York. Heard- WHLM-550 Bloomsburg, PA, WSYR-570 Syracuse, WEJL-630 Scranton, WNAK-730 Nanticoke, Pa WAEB-790 Allentown, WVPO-840 Stroudsburg, PA, WHCU-870 Ithaca, NY, WILK-980 Wilkes-Barre, WRNJ-1000 Hackettstown, NJ, WTBJ-1110 Warwick, NY, WSAW-1470 Allentown, WBZA-1410 Glens Falls NY, WCOJ-1420 Coatesville, PA. Last month I reported to the North - now to West - maybe next month to South. Add 535-Grenada. Who please is on 540 playing cl mx hour after hour? I am one big mess now. After 50 years at it not so much confusion! Any help in typing a couple hundred verie letters? Postage??

BRIAN'S IN HIS NEW HOME

BRIAN BURSACK - 2704 Hibbert Road - Columbus, OH - 43202 7/24  
Not much in the way of DXing these days. Lately I've been pre-occupied with moving. My new living arrangements aren't as bad as I was expecting; in fact, my new location is probably better in most respects than my previous home. I've moved further away from the local pest (WVKO-1580), as well as getting away from a lot of the TV & FM interference that was present at my parents' house. Now I've got a perfect DX Shack in a long third floor attic on top of a hill in the middle of Northwest Columbus. I'll have 40-50' of indoor antenna space (plus some room for maybe even an outdoor one!) and plenty of space for receivers, etc. My last log book entry was on 7/14: At 10:54pm I heard CHNR-1600 ID with old pop mx (DX-160). 11pm, CBF-690 with "Radio Canada" ID in FR; folo at 11:01 by R. Cuba ID, CMBB-690 (Toshiba AM-FM RX). At 11:07pm CMBC-640 was heard w/SS programming. Someone with tones was also on the same frequency at the same time. 11:11 I heard R. Moscow relay on CMCX-600 (Toshiba). I will soon be moving my old LWs to my new location, although they will probably be inside the attic for now. I'm also going to get my DX-160 tuned up (hi!) (It drifts horribly now), and have a frequency counter added. With the money I have that's about all I can do now to upgrade my shack equipment. Out of time for now, I hope this makes the deadline. (Missed by one day! -ERC)

EAST SCAN, WEST SCAN, ALL AROUND THE LAND

BILL TOWNSEND - 4500 Connecticut Avenue NW #901 - Washington, DC - 20008  
The ANARC convention in T.B. (not the 202-966-8046 disease, hi) ON was a howling success. Among the 115 attendees, if the ANARC PROGRAM AND ROSTER CAN BE TAKEN AS GOSPEL TRUTH WERE NRCERS SHELDON HARVEY, MARTIN MADELEY, DAN SAMPSON, GEORGE SHERMAN, MORRIS SORENSEN, JIM TEDFORD, C.C. THOMPSON, BARRY WASYLK, BILL WHITACRE, JEFF WHITE, & yours truly. Dan Robinson, who represented VOA, & I were the only ones from the D.C.-Balto. area there. He was in on the Broadcasters' Forum on Sat. afternoon. The banquet was on Friday night and the H.A.P. Auction was on Sat. night. The convention began with a social on Thurs. night and ended up with a buffet-style breakfast on Sunday morning. DON ERLICKSON, I wish you'd been at Thunder Bay. I'd eat you under the table, hi. I had a couple more buffet meals (lunch or brunch) later that week. At the convention a midday bandscan (7/19, 3pm) yielded: WEBC-560, CKPR-580, KDAL-610, WDSN-710, CBQ-800, WWJC-850, & CFPA-1230. After 105 minutes of nonstop eating in Nickeltown (Suðbury) I did a bandscan at midday (7/21, 3pm) with the following stations heard: CHNO-550, CFCH-600, CBL-740, CKSC-790, CJBC-860, CFRB-900, CKNS-930, CFRB-1010 & CHUM-1050. I went ape in Toronto with these results noted (7/24, 2pm) after 110 minutes of nonstop eating (I skipped breakfast purposely): WGR-550, CFOS-560, CHYM-570, CKEY-590, CKTB-610, WHEN-620, CFCC-630, CFRB-680, CJRN-710, CBL-740, WJR-760, CKMW-790, CJBQ-800, CJBC-860, CHML-900, CKLY-910, CKNX-920, WBEW-930, CKBB-950, WBBF-950, CKWS-960, CKCH-970, WEBR-970, CHXZ-980, WNYR-990, CFRB-1010, CHUM-1050, WUFO-1080, CKKW-1090, WWWE-1100, WWOL-1120, CKOC-1150, CJMR-1190, CHSC-1220, WECK-1230, CHWO-1250, WNDR-1260, CJTN-1270, CJJD-1280, WRXL-1300, CFBM-1320, WLWL-1340, CKAR-1350, WSAY-1370, CKLC-1380, CHOO-1390, CKFH-1430, CHOW-1470, CKAN-1480, WKBW-1520, CHIN-1540, CPOR-1570, WGGO-1590 & WHNR-1600. All local yokels are underlined. The "waterfall station" (album-rocker WWDC-1260; AOR is its main format although many of the AOR songs are T-40) behaves itself when the Dips' soccer games are carried. This station will carry the entire 26 game regular season sked (plus probable NCAA tournament play) of the Georgetown U. Hoyas this Winter. DXers in the DC area should get a break from splash this Winter when working the channels around 1260.

SOMETHING NEW IN FERRITE LOOPS IS COMING

GERRY THOMAS - Box 2036 - Pensacola, FL - 32503 8/12/81  
Hi everyone. Well, the start of a new season is just about here and I'm looking forward to an exciting new year of DXing. On the local radio scene, WPPA-790, one-time bastion of traditional C&W, has now gone contemporary Christian (after a brief try with a "something for everyone" format). Other news here is that COMQUEST RESEARCH will be coming out with its first products in about six to eight weeks. The first items to be offered will be ferrite loops of a couple of types. Since NRC doesn't have an advertising policy and since I'm not sure of ERNIE's policy of dealing with business mentions, I'd simply like to request that anyone interested in these new loops (or any of Comquest's radio products) to drop me a line (SASE appreciated) and I'll forward the relevant info when ready. I don't want to describe the loops in detail but I will say that one will be the lowest priced ferrite loop on the market and the other will have a built-in longwire phasing unit (if you've never DXed with phased antennas, you don't know what you are missing). Also, price breaks will be offered to contributing NRC members. So, if you'd like to get on Comquest's mailing list (a couple of dozen products of interest to DXers are anticipated), let me know. 73's. (Anything of interest to DXers is acceptable in Musings, Gerry! A performance review would be welcome also! -ERC)

THE NEXT DEADLINE DATE FOR MUSINGS IS MONDAY, SEPTEMBER 14th; the MONDAY AFTER LABOR DAY AND THE N.R.C. CONVENTION. THAT ISSUE WILL CONCLUDE VOLUME #48, AND SHORTLY HQ WILL NOTIFY US OF THE ISSUE DATES FOR VOLUME #49. BE SURE TO DOUBLE SPACE!

JOHN SAYS IT ALL

JOHN A. CALLARMAN - 1122 Maple - Mount Vernon, IL - 62864 August 10, 1981  
Back in March of 1956, when I first joined the NRC, several members wrote letters of welcome, among them one from JIM CRITCHETT, then living in San Diego. Shortly afterward, I went into the Army, spending time in Germany, and correspondence from Jim helped me from getting too homesick. After I got out, in the Spring of 1958, I took a Canyon, Texas, to Seattle round trip bus tour and visited, among others, Jim and his wife Paulene (and their legendary DXing cat, Jackson Moran). I was glad to see Jim again in 1967 at the Eugene NRC Convention, and again a dozen years later at St. Louis. Jim's continual contributions to the bulletin and his friendly attitude toward all DXers helped make the NRC the kind of Club it is. This has not been a good year for us. I'd first met NORM MAGUIRE on that West Coast bus trip, and remember particularly a weekend DXing from his mobile home in the Sandia Mountains in 1960, along with LARRY GODWIN. MARTY WRIGHT & I first exchanged visits in 1960 when he was a DJ at KCOV in Clovis, NM, & I had a like position at KIXZ in Amarillo, and we maintained our friendship over the years. I was impressed with ROSS HANSCH at the Cedar Rapids Convention in 1965, and appreciated his continuing support for the NRC Log over the years. I didn't realize until after his death that W9BG shares with W6AM, the legendary ham DXer Don Martin, the top spot on the ARRL Ham DXCC ladder, with more current and alltime countries QSLed than anyone else. With the exception of ERNIE COOPER, there hasn't been a more consistent contributor to the NRC Bulletin since 1940 at least than JOE BRAUNER, whom I met at the Buffalo Convention in 1964. RICHARD PISTEK had a deep and abiding interest in the DX hobby, all bands, and was a visitor in our home in Mount Vernon in the late 70's. I never met MORT MEEHAN, but have followed his DXploits since I joined the Club in 1956 & I recall reading some of his contributions dating back to pre-World War II. I'll never forget his drive to visit all the stations in his area when I asked for help for the NRC Log a couple of years ago. The point of all this is not to enshroud DX NEWS with sadness but to emphasize that through Musings, personal correspondence, contribution to Club projects, establishment of local area contacts, and attendance at Conventions and off-convention get-togethers, some meaningful lifetime relationships can develop that result in positive strength for us individually and as a Club. I intend to be more active in the coming years in hopes of carrying on what I consider to be the mainstream tradition of the NRC as exemplified by the likes of Critchett, Wright, Hansch, Brauner, Maguire, Meehan, & Pistek. I hope many more of us silent members will participate and interrelate as those genuine fine people and good friends did through the years.

LET'S ALL HIT "THE LOWER DECK!"

RAY ARRUDA - 47 Burt Street - Acushnet, MA - 02743  
My sincere condolences go out to the families of JIM CRITCHETT and PERCY KESTEVAN. The knee surgery went well but the recovery time will be slow. Our Northeast Network should be fully operational when this sees print. It's a great way to pass the word on a rare station. I recently purchased an HQ-180A complete with the highly regarded STEVE BOHAC modification from DICK TRUAX for a reasonable price. Also on order is a Radio West Loop to go with the trusty SX-122 and SM-1 so I'd say I'm pretty much "geared up" for this DX season, hi! V/Ls are in from WCCW-800 and WLBQ-1570 Flint on a f/up who also sent sketch of 1952 XR, AM & FM Surveys & bumper stickers. Our Thanksgiving GTG in "The Lower Deck" will be held on SATURDAY, November 28, 1981. Please note the change from the usual Sunday to Saturday this year due to a number of requests as to not to interfere with MM DX, & travel reasons. This is an official invitation to attend, so mark that calendar for 11/28! Please bring a few bucks to cover the cost of refreshments, which as in the past, will be provided. I hope the NRC Convention was a huge success and good DX for the upcoming season. 73.

WAYNE'S GETTING READY FOR THE NEW SEASON

WAYNE HEINEN - 427 East Caramillo Street - Colorado Springs, CO - 80907 8/7/81  
Hi all, from Tornado Alley, Colorado. The word this Summer has been lots of T-storms, two tornado warnings in less than a week and needless to say, little DX. KTLK-1280 is now KBRQ (Bar-Q) and C&W. KOSI is changed to new call listed in AM Switch, format was the same as before. Locally no changes in the Springs. Veries that have trickled in: v/l La Voz de Nicaragua-620 w/pennant & Revolutionary rhetoric, CKLQ-1570, KLNW-1320, KPQF-910. v/f- WPAD-930. v/x, "Thanks for your report" on the reverse of a concert promo sheet from KSOP-1370. Totals are now at 965. I plan on getting all my f/ups and veries on call changes etc. out early this Fall after reading of the impending 20% postage stamp. I better get a pay raise at work quick in order to remain part of the verifying NRC! NJ is way out of my budget for '81, maybe wherever in '82. I know all will have a good time there, wizard stickers notwithstanding. Time now to dust off the trusty RBB & reconnect the BC-453 to the IF, tune them up & get ready for the static to move somewhere else. 73s from the Pikes Peak Region.

THE FINAL DX NEWS OF VOLUME 48 WILL BE OUT UNDER DATE OF SEPTEMBER 28. THE MUSINGS DEADLINE, THEREFORE, IS MONDAY, SEPTEMBER 14th, THE MONDAY AFTER THE CONVENTION! LET'S HAVE A FINE FINISH TO ANOTHER VOLUME YEAR - GET A MUSING IN PRONTO AND YOU WILL BE REPRESENTED IN THAT ISSUE. NEXT AFTER THAT, MON. 9/28!



FROM UTICA TO CHALFONT & ROCKAWAY - VIA ROME!

TONY FITZHERBERT - 116 Devon Road - Chalfont, PA - 18914 8/17/81  
 Hi! I will see you at the Convention when I come up SM - I will be returning home from Boston on Saturday so will come up early Sunday. DX is picking up, catches sent to IDXD. Veries back from WRIS-1410 on FM stationery, CM from WIXY, v/q from KLRA for 2/16 report, and v/q from WMIM. Lots of business trips means lots of radio heard. Here's Utica radio - Springfield & Albany next Muse, including station visits. At the top of the dial is WUTQ-1550, 1kw, for good C&W & AI MX. Studio is in an old but refurbished brownstone; XR is next to Conrail main line, two miles W of town, IDs as "Q Country". Heard in Chalfont, they never veried for either report - next time I'll write to Pistol Pete, FM DJ (honest!) Then WAE-1480, Remsen, 5kw ND D-1, w/CWM, IDs as "serving Rome, Utica, Central New York, and the North Country" (and Chalfont - but never veried), is M network. Then WKAL-1450, Rome, lots of local NX, and commercials, + lots of money, plus MoR format. Other Rome station is WRNY-1350 D-1, Ae NX, MoR-VAA format, w/500w. A visit to WRUN-1150 Utica, ten miles W of Utica, 5/1kw U-4 w/five towers. Studio is on the first floor of an old house isolated in a swamp; offices are on the second floor. The AM studio is a small booth, FM is automated. Format is ROK w/RKO NX. The receptionist showed me around. I met several of the employees; AM announcer was a delightful YL w/excellent voice. WRUN veried for me in Chalfont. Next is WIBX-950, U-4, 5kw, four towers - station is SW of town in Whitesburg, IDs as "NX Radio", "SX Radio" or "Radio 95", depending upon what's on. Format has features, CBS, MoR, TLK, Utica Blue Sox BB, and an AN BBD/jazz show. On talk, announcer plays records when no calls come in. WIBX is a good station; however, Utica's best for last, most enjoyable visit to WTLB-1310 (stands for former owner), super, cordial group of employees. CE built the FM board from scratch (they have live FM vs. a computer). The FM is #1 in the Utica ARB's, w/Ac NX, as is AM. Most of the announcers have been there for a long time - and are friendly and enthusiastic. The FCC has authorized 5kw days, using two of their four towers, 500w nights. WTLB carries L. King on AM, plus R.W. Morgan and AT-40 on Wednesdays, and Ac NX after 6pm, IDs as "The Station that has it All" and they do - good mx, excellent DJs, and two fine NXmen, and they are friendly to DXers, really welcomed me. They have veried my reception in Chalfont. Next Muse will be Springfield radio; bigger project is WTEL profile - they've agreed to help me get it together. See you all on 9/6 in Rockaway. 73s from AKF.

WAIT! HERE'S MORE ON WCBD

RAYMOND J. NEMEC - 1424 Heatherton Drive - Naperville, IL - 60540 Aug. 18, 1981  
 Over several issues there has been some questions etc. about the old WCBD that operated in this area. For many years WCBD & WMBI shared time on 1080 before WCBD applied for 820 which became available when the frequency switch took place in 3/41. I am getting ahead of my story. The original WCBD, which began broadcasting on 7/1/23 was erected by & for the Christian Catholic Church. It was operated in the name of Wilbur Glenn Voliva, & programs consisted of the church services & the airing of sacred & cl mx. Faced with rising costs & not wanting to enter the commercial field, Rev. Voliva arranged for the sale of WCBD to Gene T. Dyer & Associates in 1934. The contract provided that the church have five hours of free broadcast time over the station. Call letters were changed in 1941 in conjunction with the move to 820. The five-hour free time arrangement continued until 9/28/47. The FCC pressed for a new arrangement whereby WCBD was listed as an independent station again with the right to broadcast five hours each Sunday over the WAIT facilities (820k, 5,000w). WCBD's Sunday sked was 11am-1pm & 2-5pm CLT. Same announcers for WAIT & WCBD were used. I remember the announcer signing WCBD off @ 1pm & then in the next breath welcoming you to WAIT. WCBD's slogan in the late 40's & 50's was "serving churches in the Chicago area". Michael J. Mintern served as managing director. Eventually WAIT bought out WCBD & the call letters disappeared from the Chicago scene. Without doing some more research, WCBD left the scene in the late 50's - it was still listed in the 1956 Yearbook but was gone by '59. As I recall, when WCBD moved to 820, the call letters were dropped & never used on 820. WAIT was used. When WCBD shared time with WMBI, their sked was something like this: Weekdays, WMBI 6-7:30am. WCBD 7:30-10:30am. WMBI 20:30-1pm. WCBD 1-3pm. WMBI, 3pm-LSS. Sundays: WCBD 7-11am. WMBI-11-2:30pm. WCBD, 2:30pm-LSS. When I was a kid, I used to get a special kick out of listening to share-time stations s/on & s/off...and there were a lot of them. Besides the WCBD-WMBI duo there were WENR-WLS, WCRW-WEDC-WBSC, WGES-WBST, WVAE-WFAM, WASH-WOOD & WBAP-WBAA that I could hear frequently. (How about WBBM & WJBT, and WMAQ & WQJ? -ERC) There were others to try for & hear occasionally, such as WREN-KFKU, KFNF-WUSD, WCAL-WLB. A few are still around, and in fact, we added a couple around here in the 70's. Two FM stations share time, & WCEV-WXOL on 1450. How many remember when WHFC-WEHS-WKBI all shared 1420? WPOK-1080 is back on the air, operating in August 7am-7pm w/MoR. They will join ABC in September. Larry Nelson is the owner of the AM & FM facilities in Pontiac. He also owns FMs in Plano & Crest Hill (Joliet) IL, & has applied for an FM in Paxton, IL. I invested a little money in an AM station, WSQR-1560 Sycamore, IL. I own 5% of the action which isn't much. (Enough to get us a nice MM CPC TEST, no? -ERC)  
 THIS IS THE ONLY ISSUE IN WHICH WE DO NOT KNOW WHERE THE NEXT NRC CONVENTION'LL BE - SO STAND BY, THOSE OF YOU WHO DIDN'T MAKE IT TO N.J. & FIND OUT NEXT ISH!

THE OLD FORMATS CHANGETH

GREG LEDBETTER - Box 374 - Furvis, MS - 39475 8/10/81  
 Hello again. Not much is going on at the moment. I don't know when things have ever been this quiet before. I'm unemployed now, but I still try to keep myself occupied. No more midnight-sunrise DXing for a while, but I wish to share some "unexpected" moments as well as recollect a little. Back in mid-May, I listened to a couple of the graveyard channels and got some good results: On 1230: KRRC, WBHP, KLIC, WAIM & KNUZ. I have lately noticed how many stations have changed formats. If I could sit down and figure up just how many stations of the 400+ I've received have changed formats, the percentage would probably be great. Some of the stations in particular are as follows: KNOE-540 LA, from T-40 to C&W; KLVI-560 TX, C&W today; KILT-610 TX, from T-40 to C&W; WKBX-630 GA, GOS today. WMPB-680 TN, from T-40 to C&W; WNOE-1060 LA, from T-40 in my early years, going to MoR (1967?), back to T-40 (1973) and today they're C&W. KLIF-1190 TX, from T-40 to C&W; WSHO-800 LA, from C&W to MYL. WQIS-1260 MS (formerly WNSL) is SOL under the change. That's just a few of my observances but there will probably be more. I feel I've advanced some since I tuned in to KWKH-LA, WBAP-TX & Mexico's XERF and consider that night in '67 my first shot at nighttime DX. I would appreciate any information on how to obtain the Broadcasting Yearbook, which has been referred to in several publications. With this, my Club-related literature will be complete. Last but not least, I hope the Convention went well; I'll make it next year (I hope). (Broadcasting Yearbook costs a cool \$55, Greg, and this is their address: Broadcasting & Cable Yearbook, Broadcasting-Telecasting Building, 1735 De Sales Street N.W., Washington, DC, 20036 - It comes out in late Winter -ERC)

HAVING A VERIE FINE SUMMER

TERRY A. KLASEK - 9720 Vickie Place - St. Louis, MO - 63136 :314-868-7274  
 Greetings, fellow NRers! Recent (no Collects!) Summer DX has been quite good with two LA openings experienced here. LA lows: R. Clarin-860, YSS-655, Belize-834, R. Relej-700, Caribbean Beacon-1610, plus others. NEIL KAZAROSS visited here on Friday Aug. 14 for 3½ hours, with RICH EDDIE and myself. He should have a funny and interesting Musing on his visit to my shack - so look for it. ERNIE COOPER wrote me to get a verie for him from holdout KADI-FM locally, and I sent it to him the day after I received his report. Anybody else who have holdouts in the St. Louis area? (Hey Terry, I've got another one - WMRY-101.1! -ERC) A gallon of recent veries are: VOA-1580 Antigua, Belize-834, KLRA-1010, WRCC-1420, WCLS-1580, WVLN-740, WDDW-810, WCIL-1020, WMPD-1500, WHOW-1520, WDLN-960, WJBC-1230, WJIL-1550, WBBA-1580, WOI-640, KSCJ-1360, WMT-600, KMA-960, KKOW-860, KFRM-550, KSTP-1500, KWTO-560, KBUG-1060, KICK-1340, KMIS-1050, KTUI-1560, KFMO-1240, KTRG-1580, KOCY-1340, & WNA-640. Not too bad for Summer slump time. I also received a large envelope of stickers from NIEL WOLFISH to trade. Thanks Niel, you should have your traders now or very soon. Any other crazy promo nuts want to trade? Let's hear from you. I'll trade anything except the 180A, loop, and my veries, hi! RICH EDDIE and ROGER GIANNINI, please get energetic and MUSE or no DX sessions at my place until you do! There's a good threat! Good DX to all NRers, and 73s.

SUMMER DX IS SOLID IN THE SOUTH

STEVE FRANCIS - 1620 Lodge Street - Alcoa, TN - 37701  
 Plenty of good Summer DX this year, so I'll get right to it: 5/14- 6am, WAOC-1420 FL fair @ s/on w/Dottie West's "Country Sunshine" as theme. 5/29- WRIS-1410 VA IDed @ 2:26am after a half hour of TT. 5am, WBHF-1450 GA fair w/L. King mention, & ID. 6/10- WRBD-1470 FL fair w/ID @ 5am. 6/25- The new WBPA-1460 KY fair w/SSB & 6am s/on. MM 7/6- Cuban Relej ticker weak on 950 two possibilities per new RPS list. 7/9- Long-sought WYGO-1330 KY finally made it @ 6:17am w/local spots & "Why-Go" mention, u/o WFBC. WETZ-1330 WV also there fair/weak w/6:30 ID. 7/18- WEKY-1340 KY clearly readable @ 6am w/"My Old Kentucky Home" & s/on announcement, right u/local WKGNI! MM 8/3- 1:09-1:18am, TT w/frequent breaks on 1400 turned out to be the r/c of KILE in Galveston, TX, per fair/weak IDs @ 1:16 & 1:17. The TT stopped @ 1:18, so they may be 15 minutes or so earlier than listed. At 800 miles, this is my farthest domestic GY, replacing KGVL-1400 who held the record for nearly a decade. Don't tell me there is no DX in the summer! 8/15- Will wonders never cease? WJL-1440 NY actually in the clear @ 6am w/SSB & "WJL, Niagara Falls, U.S.A.!" before fadeout. That evening, WAIN-1270 KY good @ 8:30 with message from the GM, maybe their s/off. I could never hear anything but faint TT during that SM r/c they had years back! MM 8/17- CMBM-860 s/off @ 12:57 w/R. Metropolitan ID & NA, L&C w/CJBC off early on MM. At this typing, both CJBC & Clarin are off nightly, not much left but KKOW/KONO/CJBC OC. I need that latter down here to hold off the WWL slop, but I guess it's "too much of a good thing" Up North. Hey, by the time this sees print, I won't have to guess! WZYX-1440 is now 5kw per s/off. Outa space, 73, and best of DX in the '81-'82 season.  
 WE HOPE MORE OF YOU WILL BECOME MUSERS IN THE NEW DX SEASON ABOUT TO DAWN! WE WELCOME REPORTS FROM THE NEW MEMBERS, REMEMBER, MEMBER! DEADLINES FOR VOLUME 49 WILL SOON BE ANNOUNCED, BUT THE NEXT DEADLINE IN PROVINCETOWN IS MONDAY, SEPTEMBER 14 - THERE'S JUST TIME ENOUGH FOR YOU TO GET YOUR WORDS INTO THIS FINAL ISSUE OF VOLUME 48! "YOUTH MUST BE SERVED" - BUT, YOUTHS, YOU MUST ALSO SERVE - SERVE THE N.R.C. BY MUSTING REGULARLY!



RICK IS UPGRADING HIS TAPE COLLECTION

RICK KENNEALLY - 8132 Ashgrove Drive - Cincinnati, OH - 45244

Greetings. I have much to say, so here goes. First, I need some help from our old radio buffs in the Club. I recently came upon a Halli-crafters SX-24 for a few small dollars. Alas, it isn't in working condition. It has some very new modifications so it isn't far from fixing. Does anyone know where I can get a manual for this thing? I would love to add it to the shack. In DX, the KWBO-1340 r/c is on per list. I heard it weak but clear enough on 7/13. Also, there is a R. 26 outlet on 1470 tho the new list doesn't mention it. I've heard clear IDs from here and Florida. A nice AU brought in unexpected Ondas Panamericanas-1270 in Venezuela on 7/31. The ID is lovely with both slogan and location. Which brings me to the subject of my tape collection. It occurred to me that many of my IDs on tape wouldn't convince a skeptical audience. When I started this hobby, I used a clock radio hooked to a small portable tape recorder. While my equipment for receiving improved, my tape equipment did not. Only a few weeks ago did I buy my first real tape deck. As a result, most of my 1,200+ tape entries are very inferior in quality. Also when I started, I wasn't concerned with proving anything to anyone. All I wanted was to preserve "the moment" without spending unavailable time and unthinkable money on veries. In the interest of conserving expensive tape, I often saved only the call letters though much more was heard. Whatever the case, I knew exactly what I heard and nothing was logged if there wasn't a tape of it. I wish for all the world that I could have a verie collection like ERC's and others, but on my time and money budget, it's not possible. Mr. PAUL SWEARING-EN, I don't have the "two out of three" on every station that you mentioned in IDXA, so you needn't include my totals if you feel them too inaccurate. The same goes for DDXA. But I'm convinced of what I heard, and I'm more critical of my totals than anyone else. Thanks for listening folks, and good DX!

IAN HAD AN INTERESTING DX TRIP

IAN HARRIS - 3841 Judd Road - Milan, MI - 48160

8/19/81

Format change at WTAC-600 as noted on 8/3, now C&W, ex-T-40-ROK. DX was super on MM the 27th of July as I logged six new stations, four of which have been verified. First of all WYSL-1400, WSSV-1240 with super signal! Also WCMS-1050 w/ET & C&W mx, WYOK-1000 also w/ET. XEG-1050 was heard in EE w/repeating commercial w/address and phone number in Los Angeles. Sure sounded like a pirate to me! At 4am, WTBC-1230 was noted o/WCWA. On 8/8 I left for Nova Scotia, I heard great DX from stopovers in PQ, ME, NS, & NB. I logged my first three 40-watters in NS, and the four "AVR" (Annapolis Valley Radio) stations in Nova Scotia. Call changes were noted as the following: 620: WACZ, ex-WLBZ; 930: WMYL, ex-WIZR; 950: WKZZ, ex-WAGM; 970: WYNZ, ex-WCSH; 1110: WUHN, ex-WUPR; 1150: WQMR, ex-WSKW; 1150: WSNY ex-WACQ; 1410: WXQT, ex-WGRD; 1430: WXKS, ex-WWEL, & 1300: WXRL is now operating nights. Most of these have probably been in effect for quite some time. During the whole trip I managed to log 192 stations that I never heard from home. I must thank DARIO MONFERRINI FOR THE MANY stickers he sent me from Italy. I'm interested in finding someone(s) who would like to exchange tapes of domestic unIDs. I myself have around a dozen stations taped that are clear but I can't seem to get any idea from the whereabouts. Maybe to someone else taped DJ voices may be familiar. 73's!

"THE OLD FM CALL LETTER CODE"

-by PETER E. HUNN

FM, the new static-free commercial broadcast service of the early 1940's, was given a unique city of license/frequency ID system by the FCC. The early FM band consisted of space between 42 & 50 MHz. Because the spectrum did not cross through 50 mc/s, the second portion of the frequency plus the decimal figure could easily identify a specific frequency. Example: 42.5 mc/s may be noted as "25", 47.3 as "73" etc. Next, the first letter, letters, or abbreviation of the city of license served to ID the station's locale. Example: "PH" for Philadelphia, "C" for Chicago, etc. Now, put the numbers and letters together, couple that with the required "W" or "K" prefix, and you've got the old FM call letter code system. The following is a list of some early Philadelphia FM stations. Their frequency and associated A4 sisters are in parenthesis. W39PH (47.3, WPEN), W49PH (44.9, WIP), W53PH (45.3, WFIL), W57PH (45.7, KYW), W69PH (46.9, WCAU), W81PH (48.1, WIBG). NOTE: Call signs with single numbers are experimental stations' IDs, and do not have anything to do with the aforementioned system. By now, one may comment, "That's a pretty neat system, but what happens if a station in Philadelphia, Mississippi is authorized to operate on the same frequency as another FM station in Philadelphia, Pennsylvania?" Good question! Apparently someone in Washington began wondering about that same potential "snafoo". A short time later, the old FM call letter system was replaced with the present-day mode.

THIS ARTICLE COMPLETES THE "MOTHBALL MEMORIES" SENT IN BY PETER HUNN. WE WANT TO THANK PETER FOR HIS TIME AND COURTESY IN SENDING THESE TO US TO BE RUN IN THESE SUMMER ISSUES OF "DX NEWS". VERY INTERESTING!

COME ON, PEOPLE, JOIN IN THE FUN! LET US HEAR FROM YOU AT LEAST FROM TIME TO TIME IN THIS SECTION. LET US KNOW WHAT YOU ARE HEARING, AND HOW YOU ARE HEARING IT! AND WE WOULD LIKE TO EXTEND A GILT-EDGED INVITATION TO OUR NEW MEMBERS TO MUSE AND INTRODUCE YOURSELVES TO THE REST OF US! WE WANT TO KNOW ABOUT Y-O-U!

HOW THOMAS FOUND THE NRC - AND HE'S GLAD!

THOMAS E. CONNATSER - Route 9 - Box 78 - Sevierville, TN - 37862 8/19/81

As WX CX have continued to be unfavorable for DXing & my main RX is still in the shop, DX has been nil here last month. So I'll continue with my "DXing history". I had read about the NRC in Communications World magazine which I bought to get White's Radio Log. Although I thought the NRC sounded like a great club, I never really gave much thought to joining until I saw a copy of the Domestic Log at WECCO. I was very impressed with this book & decided to buy a copy of it & possibly the Night Pattern Book, too. But, after reading the section on the NRC in the back of the Log, I finally decided to go all the way and join for a year at least. I decided I would join the "silent majority" & just use my membership as a means to get DX NEWS & the discounts on other Club publications. Well, things didn't work out that way! After seeing my name in the New Member section along with an invitation to Muse, I decided to send in one Muse introducing myself. I also found I was being bitten again by the DX Bug (or is it WORM??-hi). My day just wasn't complete unless I scanned the dial at least once. I also enjoyed reading DX NEWS very much. Shortly after my first Muse appeared, I received a nice letter and some promo items from PAUL MOUNT. Since then, I have been corresponding with NEAL PERDUE, TAMARA TAYLOR, & JOHN CLEMMER, also. I am now beginning to collect promo items myself. I enjoy seeing how stations promote themselves. I collect all kinds of items; stickers, mx surveys, CMs, or any other items a station might use. I am also very interested in trading airchecks. I really enjoy hearing what stations in other parts of the country are doing. Finally, I am beginning to collect paper veries. I expect to send out quite a few reports this Winter. Well, that's how I got started in DXing & the NRC. I welcome letters, promo items & airchecks from any member. I will be happy to swap airchecks of Knoxville area stations & will do the best I can in the promo item department although I am a little short in this area. Until later, 73 and best DX to all.

COMING SOON - STORY ON HOW TO BEAT THE DIMMER

SKIP AREY - Box 13 Noble Street - Mauricetown, NJ - 08329

WB2GHA

Good morning campers!! Well here we go into another season of the greatest hobby in the world. Have you taken the time to go over your gear and see if it's in tip-top shape for all that DX? Hopefully by the time this is published I will have upgraded my amateur status from technician to general. I'm taking the code test the week before the Convention). If I do make the upgrade I'll be dividing my radio time a bit to get in some time on the phone bands. But fear not, for MMs are a pretty crowded time on the ham bands so I'll stick with BCB. As soon as I get a free moment I'll have a technical article out on dimmer interference. You can be ready for the modification by laying in a small supply of .001 mfd. disc ceramic capacitors with a rating of 250 volts or better. As to new and old radios, I sold one of my transmogrified TRF's to STEVE PARADISE & I picked up a Heath SB-300 RX & SB-400 XR. These old tube rigs are stable enough and the filtering is super sharp. Maybe I will get some ideas from playing around inside of them. Remember, any radio designed by professional engineers can be improved upon by a determined DXer. CU at NJCON '81!

THE AM BAND'S BEEN DEUCEBLY NOISY

ERNEST R. COOPER - 5 Anthony Street - Provincetown, MA - 02657 :617-487-9337

One more BCB verie; WLIM-1580, to make :46-9pm or 1-3am the total 4,201. Not much doing on BCB these morns - the excitement is all on the FM side, with catches from Machias, ME to Jacksonville AR, via Bridgeton, NC. Some dandy veries from FM, too, now totalling 131, from 25 states and three provinces. A very nice gift of a T-shirt came along with my WMC-FM-99.7 v/l, & also a key ring! Welcome back into the NRC, ANTHONY LAGATTUTA! I'm looking forward to this big NRC Shindig at Rockaway, and also a visit to the "old digs" while in the area. Another hobby of mine is turtles - particularly land (wood) turtles. My oldtimer died this past week, I've had him at least ten years, he having been picked up by a friend crossing the road in the Poconos. Anybody know where I can get some, from a pet shop or otherwise? DX: 7/18- UnID TTer u/ WINS-1010 @ 2:36. SM 7/19- A trap FM opening along the coast to Norfolk, no BCB done. MM 7/20, very noisy. CKEK-1320 noted ANix @ 2:37. WNYM-1330 was on W/REL, till 3, when they turn it over to WPOW, no verie yet here, anybody else do better? 7/22- Much too noisy. 7/23- Mystery TTer-900 @ 2:15-2:30, seemed to be somebody's r/c-TT, but no IDs heard - this is a fourth Thursday. 7/28- An AU morn, but signals weak. Bogota on 1040, and an unID SS on 1340 @ 1:50am. 7/29- AU, rainy, with much wind, the 1340 SS is there again, but we can't get the definite ID, sounds like "R. Olimpia", or "R. Empire". LV de las Antillas-1300 was doing quite well also. 7/30- Colombian NA heard on 1060 @ 0057; HJBF topping 1220 @ 1am. CKAR-1350 must have been on day pattern as they were riding atop here @ 1:25; normally, they are not heard at all! A WXLQ ID was noted on 1230, this is an FM call for WMOU's partner; has the AM call changed, by chance? 8/1- One of my best catches (I hope!) with a tentative out to Cape Hatteras National Seashore for potential logging of their TIZZIE on 1610 @ 1:23. With no address known, & with this TIZZIE not shown in the IRCA Almanac, I sent an inquiring letter to the National Seashore HQ in Hatteras. Nothing back yet. Also TTERS on 1520 & 1450, 1:55-2:10. MM 8/3- Very noisy; WKWB off, nothing else noted. LK adds: WLEE-1480, WHHY-1440 WRRO-1440 KCRS-550 KGAK-1330. CUN21!

# LOG ROLLING

The NRC Log is suffering delays your log editor has not anticipated ... mainly involving your log editor's time. Last spring, I thought I was ready to type the masters, but began double-checking material with SRDS and Broadcasting Yearbook and found much outdated material-- enough that I felt it necessary to do a station-by-station check.

That check resulted in the compilation of sufficient changes I've had to redo all that had been previously typed, and that I got behind on material from John Bowker's column, Broadcasting, and Greg Monti's IRCA listings. I've about got that aspect of it caught up, so am now (August 10th) ready to begin typing. Increased obligations at home and at WMIX make time at more of a premium than ever before.

I cannot guarantee how soon the log will be completed. I have a set of nearly updated masters and two sets of by-frequency 3X5 cards to coordinate with them. It would be difficult (but not impossible) for someone else to type the log from the stage it is in now, so I've resigned myself to vowing to finish the project. But the next one is somebody else's!

John A. Callarman  
c/o WMIX  
Box 1238  
Mount Vernon IL 62864

NATIONAL RADIO CLUB  
P.O. Box 32125  
LOUISVILLE, KY 40232

FIRST CLASS  
U.S. POSTAGE  
PAID  
LOUISVILLE, KY  
PERMIT #367

5/15  
CARL LABELSTEIN  
8209 W. 78th  
OVERLAND PARK, KS 66204

FIRST CLASS