



# DX NEWS

*the magazine of the  
National Radio Club*  
— SINCE 1933 —

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4 OCTOBER 1976

Several requests this time of the membership in general: Recently, we published addresses to which things should be going and when. For the most part, orders have been going to the NRC Publications Center, Box 401, Gales Ferry, CT 06335. DO NOT send orders to N.J. or to Chuck Hutton or to Ken Chatterton!

We also noted that we would be going to a mailing service, and that we would be forced to charge a fee for address changes. We further noted that inasmuch as the Postal Service had decreed a major increase on address correction notices, all address changes not notified in advance would also be liable for a surcharge. The mailing service is temporarily on the shelf, awaiting what decision is rendered as to the future status of the club, however the USPS increase is NOT. ALL ADDRESS CHANGES NOT NOTIFIED IN ADVANCE WILL COST THE MEMBER IN QUESTION 25¢, TO BE BILLED OR DERATED AGAINST DUES. It pays to let us know ahead of time, because in addition to saving yourself money, you will also get DX NEWS faster!

EFFECTIVE OCTOBER 1, THE FOLLOWING SHOULD ALL BE SENT TO THE NRC MEMBERSHIP CENTER, P.O. BOX 118, POQUONNOCK, CT 06064:

1. Renewals
2. Notice of non-renewal
3. Requests for Information packets to be sent out
4. New (in this case, gift) memberships.

ADDRESS CHANGES SHOULD STILL GO TO BOX 127, BOONTON, N.J. 07005

Now that that business is out of the way, we'll get on to other business, of a more regular nature:

## NEW MEMBERS

Tony Ward, RR 4, Guelph, Ontario, CANADA N1H 6J1 (Tony is VE3-IAT) (rejoin)  
\* Clinton A. Archer, P.O. Box 115, Orleans, IN 47452 (re-join)  
John Hoogerheide, 105 Bayside La., Doe Valley Estates, Brandenburg, KY 40108

## RENEWALS

J. Fela, D. Hendrickson, D. Ponder, D. Whatmough, C. Uerling, A. Getzelman, M. Good, D. Dunning, D. McCurdy, J. Mitchell, L. White, J. Janecko, P. Hartlage.

## FLASH TIPS & SUCHLIKE

The WSKW-1150 TEST noted last issue was hrd by Tom Sundstrom in NJ tho' hrd only quite late, 0050-0118. Sked was for 0001-0100. Also, the ham call listed was incorrect per Tom who checked the callbook.

Other TESTS appear on Page 2.....

## C. P. C. TEST SCHEDULE

|                 |         |             |             |                     |             |      |
|-----------------|---------|-------------|-------------|---------------------|-------------|------|
| MONDAY          | OCT, 18 | - 0300-0330 | * WSKW-1150 | * Skowhegan, ME     | 5000 D      | IRCA |
| MONDAY          | 25      | - 0300-0330 | * KYME- 740 | * Boise, ID         | 500 U       | NRC  |
| MONDAY          | NOV, 01 | - 0300-     | * KVEG- 970 | * Las Vegas, NV     | 500 D       | IRCA |
|                 |         | - 0300-0330 | * WATZ-1450 | * Alpena, MI        | 1000/250 U  | NRC  |
|                 |         | - 0530-0600 | * KFLA-1310 | * Scott City, KS    | 500 D       | IRCA |
|                 |         | - 0230-0300 | * WPHB-1260 | * Phillipsburg, PA  | 5000 D      | IRCA |
| TUESDAY         | 02      | - 0545-0600 | * WNVN-1350 | * Norton, VA        | 5000 D      | IRCA |
| MONDAY          | 08      | - 0330-0400 | * WEEN-1460 | * Lafayette, TN     | 1000 D      | NRC  |
| MONDAY          | 15      | - 0330-0400 | * KLBM-1450 | * LeGrande, OR      | 1000/250 U  | NRC  |
| MONDAY          | 29      | - 0100-0200 | * WKTY- 580 | * LeCrosse, WI      | 5000/1000 U | NNRC |
| MONDAY          | DEC. 06 | ⊕ 0100-0200 | * WOND-1400 | * Pleasantville, NJ | 1000/250 U  | NRC  |
|                 |         | - 0300-0330 | * WNTY-1450 | * Natchez, MS       | 1000/250 U  | NRC  |
| 1st MM of month |         | - 0030-0045 | * WNBV-1450 | * Newberry, MI      | 1000/250 U  | NRC  |

TEST INFO on hand at HQ for TESTS later than 12/13/76 will be held until approximately 2 months prior to TEST before listing to conserve space and HQ effort. CPC members are urged to contact CPC chairmen of the respective clubs for more complete listings and to avoid conflicts.

## DETAILS:

WSKW - No program details. Phone calls (prepaid) at (207)-474-5171. Will be testing often in Fall. V/s not given, but v/s for Sept. NRC TEST was Jim Smith, CE; Box 159, Middle Rd., 04976. Arr. Jim Hopkins.

KYME - Music, Tones, Morse IDs. Phone calls (prepaid) at (208)-376-0740. No v/s. Addr.: P.O. Box 1619, 83701. Arr. Kelly Andrews.

## NOTES &amp;c FROM NJPC

WE NOTICE THAT THERE WERE SOME PROBLEMS WITH ISSUE # 28 (8/16), to wit:

- missing or repetitive pages
- bulletins which unaccountably got lost

If you received no August bulletin or received a defective one, let us know, and we'll replace it free of charge.....

CONVENTION REPORT FROM LOUISVILLE AND PIX FROM SEVERAL MEMBERS HADN'T MADE IT HERE BY PRESSTIME, SO WE'LL TRY AGAIN NEXT ISSUE,.....

## SCHEDULE FOR DX NEWS UPCOMING.....

| SCHEDULE FOR DX NEWS UPCOMING..... |            | Volume 44-             |
|------------------------------------|------------|------------------------|
| #1 - 10/18                         | #5 - 11/15 | #9 - 12/20             |
| #2 - 10/25                         | #6 - 11/22 | No issues 12/27 or 1/3 |
| #3 - 11/1                          | #7 - 12/6  | No issue 11/29         |
| #4 - 11/8                          | #8 - 12/13 |                        |

LATEST WORD FROM DAN MYERS ON HIS ADDRESS CHANGE IS THAT HE HAS BEEN TRANSFERRED TO HARRISBURG, PA. The new address and phone listed in last week's issue is therefore incorrect, and will have never been used. Thus no forwarding of mail or phone # will be available. All correspondence for FLASH ALERT SERVICE should be sent to old address & phone: 2650 104th St., Toledo, OH 43611. Phone (419)-726-4348. Messages will be immediately forwarded until Dan gets established at a new, permanent address in Harrisburg.

We announced last issue that NRC "T" shirts were available from the Publications Center, but forgot to announce the price: \$5.00 each, postpaid.

03  
editor: Alan Merriman  
P.O. Box 8  
Fairfax, VA. 22030

## international dx digest

Phone 703-354-2135 Before 2200 ELT \* All Times Are GMT \* Deadlines Are Friday \*

Greetings. Another big column coming up - cx were good until last weekend when things turned a bit auroral. Ye ED has still done no DXing to speak of. I did tune around a couple of evenings last week and a lot of TAs were noted but nothing of particular interest. Here is what our reporters have heard . . . . .

- 529 -ALGERIA Ain Beida fair to good w/AA mx 0445, 9/16. (Hutton) \* Way atop Canadian beacons w/AA chanting and talk, 0225, 9/14. (Connelly) \* Vy good w/usual AA chants 0135 on 9/7. (Straus)
- 539 -LIBYA Per GPN info, the stn now dominant here is a new Libyan //827. Occ AA chanting and banjo-like inst mx noted, mostly just a bad het on CBT, 0114, 9/15. (Connelly)
- UNID Just a het and weak carrier 9/16 from 0420 to 0441. (Hutton)
- 540 -MEXICO XEWA San Luis Potosi, SLP 0426 on 8/27. (Hathaway)
- UNID 9/13 1240 vy strange stn. ID w/chimes, moog mx sounding like Vatican Organ and m/ancr saying what sounded like "Rome San Jean" (not sure of spelling). Couldn't be Rome; would be impossible on a DX150A. Loop bearings were wrong, too. Could not even tell language being used. Gone by 1230. Ideas are welcome; tape available if you send tape and postage. (Lobel)
- 545 -DOMINICA R. Jumbo excellent w/FF/EE rock format. Weird pseudo-aurora 0005 on 9/19. (Klemp) \* 9/12 0220 fair sig w/Reggae and US pop mx, Jumbo IDs w/FF ancr. (Falconer)
- 548 -ALGERIA Oran, audio for a change 0446 9/16 in moderate slop, seemed //529. (Hutton) \* In like a local w/AA chant, bulldozing WGN/CFNB (at times so loud that the 550 stns didn't even appear as a het!) on car radio in Boston, 0020, 9/14, even audible between buildings and under power lines and overpass bridges. Again mashing adjacent channel domestics to a pupl w/male AA vocal, 10 db stronger than 529, 0048, 9/15. (Connelly)
- 557 -PORTUGAL 0116 9/14, YL ancr in PP then songstress in latin type rhythmic number w/guitar accomp; 2 hz and 20 hz SAH's. (Bailey)
- 558 -IRAN Quazvin, 0026 9/15, clear but weak sig w/man talking AA Ramadan verses followed by religious chanting; taped. A phone call from Gordon Nelson alerted me to this one; otherwise I would never have tuned the freq as carefully. (Bailey)
- 566 -UNID Weak carrier 0415 9/16, never hrd anything this early here before this.
- 575 -ALGERIA/UNID Bechar poor to fair w/man in AA, pronounced 3.6 hz SAH, //(Hutton) 0055, 9/15. Numerous possibilities for the 2nd stn. West Germany tends to be the normal subdominant from this QTH. (Connelly)
- USSR FES (Khaborovsk?) W/operatic type of mx at 1110 on 9/6. Fair sign at 1315 on 9/8. Best of the week at 1205 on 9/10. (Wilkinson)
- 580 -MEXICO XEPI Chihuahua, Chih. 9/13 w/many R. Mexicana IDs and ranchera mx. Just after KMJ s/off. (Lobel) //(Cooper)
- PUERTO RICO WKAQ, almost in the clear w/SS rock, circa 0600 9/21 in aurasa.
- 584 -SPAIN RNE Madrid cutting right thru local WPLO 0503 9/16. (Hutton) \* Good despite wicked WEEL slop; "This Guys In Love With You" by Herb Alpert followed by SS, riding in well at 0100 9/15. (Connelly) \* 0530 good w/song "Little Green Apples", in SS 9/6. (Straus) \* Strong w/SS mx 0430 9/5. Fast SAH also noted though no possibilities at this time. (Eckman) How about Austria? (ED)
- USSR FES (Svobodnyy?) Weak w/YL in RR at 1116 on 9/6. Vy strong sig at 1320 on 9/8. (Wilkinson)
- 585 -NORTH KOREA Pyongyang, KK talking by male voice at 1140 on 9/8. (Young)
- 600 -CUBA CMKV San German 0839 on 8/26. (Hathaway)
- 611 -MOROCCO Sebaa-Aloun in w/fat carrier (trashing WGIR), but weak modulation, bits of AA screaming and weird sounds like a symphony orchestra tuning up surfacing at 0040 on 9/15. (Connelly)
- 629 -TUNISIA (Tentative) The likely source of strong het on WPRO, 0042, 9/15. (Con)
- 638 -SPAIN La Coruña rolling in o/CBN on car radio (near WRYT xmtr site/Saugus Marsh); w/cl mx pgm, 2305, 9/11. (Connelly) \* Strong w/SS talk, mx 0429, 9/5; def. //584, 683, 773, 737 and 854 at this time. (Eckman) \* 0450 best sig from this stn in 2 yrs easily seperable from 640 Cuban, w/SS vocals 9/2. (Straus)
- 640 -CUBA CMQ Havana 0841 8/26; also 0749 on 8/28. (Hathaway)
- 647 -ENGLAND Daventry BBC good w/pips then 23 note IS preceding regular programming 0250-0255, 9/14. Excellent on Realistic TRF; reducing WSM to a barely (Cont)

64

647 -ENGLAND (Cont) perceptible background het, 0337, 9/15 w/pips then 4 note Morse code "V" IS on steel drum. (Connolly) \* Strong w/stock market info at 0452 on 9/8, into BBC nx at 0500. **Same beginning w/the 0500 nx on 9/18**, then a pgm of opinions and editorials beginning around 0510. Reported last year; no verie; so another try to the London address in WRTH. (Cooper)  
 -USSR FES w/fine sigs from 1153-1200 on 9/10 w/man and woman speaking alternately. **Usual ID at 1200. Hrd on 9/13 but rather weak. (Wilkinson)**

648 -GAMBIA Banjul; 2350 9/12, West African chanting and drumming followed by male ancr in musical, under-modulated, EE drawl w/time and nx. (Have hrd and taped this one several times since). A week earlier Nelson and I rec'd this stn and both thought it was a Boston Carrier Current Stn because it didn't evidence any skywave fade. Later A Gambian EE time amnt did not tip yours truly to its true origin. Thus it wasn't until Nelson used his direction finding technique that location became evident. This must be the new MW outlet mentioned in WRTH as part of Gambia's future plans. (Bailey) Very nice! If I remember correctly, there are supposed to be 2 xmtrs on this freq - one in Banjul and another one somewhere in the interior, synchronized. Power supposed to be about 20 kw for each. (ED)

650 -HAWAII KORL Honolulu gave time as "14 minutes to two o'clock" at 4:46 AM PST. Strong sigs. (Wilkinson)

655 -EL SALVADOR YSS R. Nacional in at 0230 on 9/20 w/cl mx easily seperable from WSM, WNBC at fair level until fade out at 0305. **R. Nacional ID 0300. (Giannini)**  
 -NORTH KOREA Pyongyang 9/13 1225 had to be this one w/KK and march mx at 1232. S9 sig at 1226; barely audible at earlier time. (Lobel) \* Most consistant sig of all N. Korean stns. **Hrd w/ease between 1100 and 1330 on 9/6,8,10 and 13.** Mostly "Long Winded" talks. (Wilkinson) \* At 1250 on 9/9. (Blocher)

665 -PORTUGAL Fair 0510 w/female vocal 9/16. (Hutton) \* Lisbon good sig w/soft mx, w/OM ancr in PP at 0230 on 9/12. (Falconer)

674 -UNID Carrier noted 9/16 at 0348, much too weak for audio. **Looped to N. Europe** so the new Dutch stn is a possibility. (Hutton)

683 -UNID TA Mx hrd, could not ID language, nice carrier level 0125 9/11. (Straus)  
 -SPAIN Sevilla vy good w/SS mx 0229 9/5. **Bothered by fast SAH thruout evening-** maybe the Yugoslav? Noted alone 2336 9/10 w/good sig and again 2336 9/11 w/vy good sig but being ripped apart by fast SAH. Same situation on 9/17 at 2315 w/strong sig accompanied by prominent SAH as noted on S-meter. (Eckman)  
 -UNID Spain likely the one w/carrier detectable w/BFO 0235 9/12. (Falconer)

690 -MEXICO XEN w/clear R. Mundo ID topping KGGF w/CMBG nulled at 0240 and into Latin mx. (Giannini)

700 -JAMAICA JBC Montego Bay at 0200 w/ID thru slight WLW fading, into BBC nx; re-lay, QRM also from R. Sutatenza. (Giannini) \* Tentatively the one w/EE MoR and sparse anmts in aurora on 9/21, 0536-0600 w/WLW nulled, on SM-2. (Cooper)  
 -JAPAN JOFB Hiroshima and JOKD Kitami in and out alternately w/good strength from 1303 to 1305 on 9/8. Same thing occured at 1218 on 9/10. (Wilkinson)

710 -MEXICO XEON Tuxla Guiterrez, R. Mexicana ID poor w/WOR looped out at 0510 on 9/22 into ranchera mx. (Giannini)

715 -PORTUGAL Norte xlnr w/PP talk 2335 9/10 and 2313 9/17 at almost local level. (Eckman) \* Thundering in on car rx w/outrageous local-like sig, better than WOR-710, 2325, 9/13. **Pgm featured electronic mx. (Connolly)**

720 -CUBA CMGN u/WGN 0955 on 8/23. (Klemp)

730 -MEXICO XEX Mexico, DF 0323 on 9/6. (Hathaway)  
 -COLOMBIA HJCU Bogota "R. Melodia" vy good w/SS intro to players of a game at 0343 on 9/17. (Klemp)

737 -SPAIN RNE Barcelona loud w/SS male vocal, atop CBNM on TRF, 2308, 9/13. (Con)

746 -UPPER VOLTA Ouagadougou vy good w/W African type mx 2316-2330 9/17. (Eckman)

750 -COLOMBIA/JAPAN HJDK Medellin and JOIB Sapporo battling it out from 1055 to 1105 on 9/13. **HJDK gone at 1106. (Wilkinson)**  
 -JAPAN JOIB Sapporo atop WSB from 1034 to 1041 on 9/6 w/man and woman in EE lessons. **Also vy strong at 1220 to 1223 on 9/10. (Wilkinson)**

755 -PORTUGAL Lisbon ultraloud w/cl mx, annihilating WHEB on car radio at Fresh Pond, Cambridge, 2320 on 9/13. (Connolly)

760 -COLOMBIA R. Cadena Nacional, Barranquilla briefly atop WJR at 0100 on 9/18 w/RCN ID and mentions of Colombia. (Giannini)

764 -SENEGAL Dakar strong w/native chants 2334 9/10. Also noted 2317 9/17. (Eckman)  
 \* Killing WABC at local sunset on car radio near WWEL xmtr site, pgm was old blues songs in EE, 2300, 9/11. On late for Ramadan 0101, 9/15. (Connolly) \* OM/YL w/FF nx, 2355 to apparent s/off 2400 fair on 9/11. (Straus)

755 -WEST GERMANY DLF Ravensburg 1st time for me. 2340-2350, GG operatic type mx audio at 16 khz bandwidth on R390A, 9/11. (Straus) Are you sure this was DLF- it would seem that Lisbon is again being hrd here, see Connolly's report earlier.

770 -JAPAN JOUB Akita 9/13 1204. Probable JJ heard in KOB pauses. KOB was too strong for positive ID. (Lobel) \* At 1253 on 9/9. (Blocher) \* W/good sigs u/KOB at 1301 on 9/8. **KOB too strong. (Wilkinson)**

773 -SPAIN Synchronized outlets badly hetting WABC, audio occasionally discernable on TRF, 2308, 9/13. (Connolly)

782 -PORTUGAL Miramar C9B9 strong w/"Lovely to See You Again" by Moody Blues, then FF talk; SAH present likely the German, 2322, 9/14. (Connolly) \* Strong w/time tones 2359-2400 9/11 followed by ID by OM. Also noted 2359 9/17 w/time tones again but mixing w/another stn w/OM speaking - possibly Burg? (Eckman)

785 -NORTH KOREA Pyongyang hrd first time this season from 1146-1153 on 9/13 w/mx pgm. **Some fine mx w/vocals by female group. (Wilkinson)**

800 -NETHERLANDS ANTILLES PJB Bonaire 9/13 0455 w/fair sigs u/XEROK w/Bible Study pgm produced in Grand Rapids, Mich. **Good ID at 0500 followed by nx from TWR** NXroom. (Lobel) \* 9/17 0200 rel SS/EE wiping out GKLW. (Klemp)

810 -UNID (China or USSR) Stn w/vy strong sigs at 1128 on 9/6. **Woman speaking in** CC (long winded talk). KGO spoiled it at 1130. There was a strong Russian here in 1974-5. (Wilkinson)

818 -ANDORRA Sud Radio good 0518 9/16, end of pop ballad then presumed ad from inflection of ancrs voice. (Hutton) \* OM FF nx, o/u and mixing w/Morocco at 2330 on 9/11. (Straus)  
 -ANDORRA/MOROCCO Rabat on top w/AA chants 0454 9/5 w/some FF talk occasionally underneath. (Eckman)  
 -MOROCCO Rabat strong and dominant w/fast AA chanting, fast SAH present, 2255 9/11. (Connolly) \* 0025 good w/AA mx and vocals, 9/4. (Straus)

820 -SOUTH KOREA HLCN Kwangju w/selections of oriental operatic mx from 1224-1231 on 9/10 w/YL ancr. **KBS IDs are somewhat similar to NHK's but different enough** to detect. (Wilkinson) \* At 1303 on 9/9. (Blocher)

827 -LIBYA Assumed the AA w/mx but w/at least one other stn mixing in at this time (maybe Spain?) 2333 9/10. (Eckman)  
 -UNID Libya or Morocco here w/strong sig, AA talk by man o/fast SAH (almost a low audible growl), 0300, 9/14. (Connolly)  
 -UNIDS Just a jumble of hets here - about a 3 hz SAH and a low audible het of abt 30-40 hz - audible mid-evenings around 0100 9-9 to 13. (Hutton)  
 -UNID TA Carrier and occasional inst mx noted 0040 9/4, 0045 9/8. **Possibly** Libya is still on this freq. (Straus) I wish one of our European members would let us know what is going on here at the moment - particularly is Morocco still here or have they left the channel? (ED)

830 -JAPAN JOBB Osaka 9/13 1140. Sood sig in JJ hrd here must be this one. Male ancr talking vy fast. NHK IS w/4 pips plus Nippon Hoto Kota ID at 1200 vy clear. 0/S9 at 1202. (Lobel) \* Can be hrd most AM's after 1100 w/good volume. (Wilkinson) \* At 1255 on 9/9. (Blocher)

830 -VENEZUELA R. Sensacion listed San Antonio de los Altos, but announcing Caracas surprised me on 9/21 at 0447-0500 s/off by giving time in EST! **S/off w/inst** national anthem. (Cooper)

834 -MEXICO R. Bellas at 0545 on 9/20 w/R. Bellas ID and pgm titled Instrumentally Yours. Vy strong hrd until 0500 w/off. (Giannini)

835 -CHINA (Nanchang?) Woman in long winded talk starting at 1154 on 9/13. Strong sig. (Wilkinson) \* Faking, here w/NA played from 1255 to 1301. CC female voice then spoke. Many mentions of "Mao" so I suspected his death. See also 1040. On 9/9. (Young)

840 -SOUTH KOREA/JAPAN HLYK Seoul alternating w/JOQK Niigata from 1252 to 1300 on 9/8. **Both at fine volume at 1300. (Wilkinson) \* HLYK at 1305 on 9/9. (Blocher)**  
 -USSR Spassk Dal'nly here w/Mayak IS at 1300, into RR nx w/female voice on 9/9. (Young)

845 -ITALY Rome xlnr w/lite mx 2318 9/17. **Noted w/nx at 2333 apparently in GG.** (Eckman) \* Good w/OM EE nx noted in passing 0104 9/9. (Straus)

854 -PERU OAX4A R. Nacional del Peru, Lima in w/good volume w/fast lively mx and group vocals from 1046-1052 on 9/13. (Wilkinson)

863 -FRANCE Paris assumed w/good carrier but no audio discernable. Slow SAH noted; likely the Moroccan 0453 9/5. (Eckman) \* 0505 FF OM talk, inst mx 9/2. (Straus)

870 -JAPAN JOGB Kumamoto w/lite oriental style mx selections w/YL ancr from 1248-1252 on 9/8. **Atop WWL. (Wilkinson) \* At 1307 on 9/9. (Blocher)**

876/7-NORTH KOREA (Pyongyang?) good at 1019 on 9/6 and 1243 to 1248 on 9/8. However someone jamming him on 9/10 and 9/13. (Wilkinson) \* At 1310 on 9/9. (Blocher)

880 -CUBA CMAF 9/13 0525 strong possibility here w/female ancr and soft mx. Too much QRN for positive ID but fits description. Hrd better before so not logged or needed. Recheck 0738 and still there. (Lobel)

-SOUTH KOREA/JAPAN HJKI Taejon and JOJK Shizuoka alternating and sometimes both hrd between 1238 and 1242 on 9/8. Reminds me of 1974! (Wilkinson) \* Both noted at 1314 on 9/9. (Blocher)

890 -COLOMBIA La Voz de Bogota, overpowering WLS in 9/21's aurora at 0430. (Cooper)

-SOUTH KOREA/JAPAN HJKB Pusan and JOHK Sendai both hrd at same time from 1232 to 1237 on 9/8. A good morning for Asian's. (Wilkinson) \* JOHK 9/13 1123 strong suspect w/oriental mx. Too much QRN to get good ID. Only oriental ever hrd here so most likely it. (Lobel)

900 -MEXICO XEW Mexico, DF 9/13 w/TT, ranchera mx then s/on at 1119. Many mentions "XEW transmits 900 khz". (Lobel)

908 -ENGLAND Assumed w/OC and TT off/on armd 2330-2335 9/17. (Eckman)

-UNIDS 2 weak carriers producing a fluttery SAH; a drum roll surfaced briefly, but nothing else, 0117, 9/15. GPN says BBC and Iraq are likely. (Connolly)

917 -SPAIN R. Espana de Madrid good w/SS vocals 0135 9/11. (Straus)

930 -MEXICO XEU on top 9/13 from 0400 w/La Hora Nacional. (Hutton)

935 -MOROCCO (Tentative) Agadir suspected as the potent stn here w/AA mx (despite rumours to the effect that this outlet is off), 2331, 9/14. (Connolly)

944 -FRANCE Toulouse I 0525 OM/YL FF talk, vy good, 9/2. (Straus)

960 -BERMUDA ZFB1 Hamilton, atop on AN RS 8/23 at 0641. (Cooper) \* Noted 9/18 and 19 at 0300 (12 mid LF) w/what I thought was OC. However, upon turning up the volume, I hrd simulcast of their FM at about 20% modulation, so low in fact that mainland TT and a talk show were audible thru it. On MM 9/20 they were still simulcasting the FM, but at normal level. I have written them to find out what's happening. (Taylor)

1005 -COLOMBIA HJDP Neiva strong w/lively mx, R. Colosal IDs, SS talk, etc, 0105 on 9/14. (Falconer) \* In vy strong from 1032-1036 on 9/13 w/guitar mx and vocalists w/several mentions of "Colombia" by male ancr. (Wilkinson)

1010 -MEXICO XEFI Chihuahua, Chih. 9/13 0850 w/"Esta es la Musica de Pegue" ID and ranchera mx. (Lobel)

1016 -TURKEY Istanbul vy good w/Turkish nx and chanting 0335 9/19 and 9/20. Some splash WINS/KDKA, but easily read. (Klemp) \* Not hrd till just before 0300 9/15 so maybe not AN consistantly. 6 pips on the hour at 0300, then nx. In nitely all week 9/9 to 13 w/mighty sigs already as good as any time last year; Mainz evident only from 3.1 SAH. Same clear voiced YL ancr usually but sometimes an OM. Het from YSC sometimes bothersome. (Hutton) \* Fihally hrd in KDKA splash w/fair sig, severe fades at times, w/AA type chants w/man talking in between in unid language (likely Turkish). No sign of usual SWF 0300-0320 9/15. (Falconer)

-WEST GERMANY/TURKEY Mainz vy good w/GG opera mx, 0155 u/Mainz TRT IS cont to approximately 0159, after 0200 the battle raged, GG nx at 0200, OM/YL AA? talk underneath 9/9. (Straus) The language used by Istanbul is TURKISH, not Arabic! The next person who reports this one in AA is going to get a midnight visit fm Captain Glotz! (ED)

1020 -VENEZUELA R. Margarita, La Ascuncion, topping KDKA 9/21 at 0545. I've seen mention of their v/g, but about 4 tries for same here have produced pfffft! Signer anyone? (Cooper) I did manage to get a Xmas card from them Ernie, but no verie here either after a couple of tries. (ED)

1025 -SPAIN San Sebastian, beautiful sig all alone at 0525 MM, ID hrd, inst mx, OM SS talk, 9/13. (Straus)

1030 -MEXICO XEQR Mexico, DF 9/13 w/"R. Centro" ID and ranchera mx. (Lobel) \* 0708 8/30. (Hathaway)

1034 -PORTUGAL Vy nice sig 0545 OM PP talk, inst mx, at 0600 3 short pips, and one long, then into presumed nx, still on 0700 9/13. (Straus) \* Lisbon CSB2 in strong almost every nite, vy strong 9/12 0040 w/man in PP, het against Haiti. (Falconer) \* 0555-0620 PP talk and inst mx vy good 9/6. (Straus)

1035 -HAITI 4VEF 2356 9/19 becoming stronger every night at this time only, (Klemp) \*(4VEC?) Religious songs and talk from 1017-1029 on 9/13. Best sigs at 1022 and 1026. (Wilkinson)

1040 -CHINA Shanghai 9/13 1030 1st time hrd in a few months and 1st TA of season. Female ancr in oriental language; prob CC or JJ. In null of WHO w/mucho QRN from WHO plus some QRN. (Lobel) \* Chinese NA played from 1322-1327. Mention of "Mao" many times, confirming suspicion from my 894 reception. 9/9. (Young)

1043 -EAST GERMANY Dresden fair w/lite inst mx, stronger than Colombia-1040, 2310 on 9/14. (Connolly) \* 0205 fair w/GG talk and inst mx on 9/11. (Straus)

-UNID According to DXN 43/20, Dresden is off the air. In that case there's someone here playing mx that sounds like the fare of 1586 et al. Language too weak for positive ID. Hrd 9/15 from 0050 to past 0230, 1 pip? at 0100, man talks till at least 0113 when lost till 0230. Sure sounds like the German though. (Hutton) Is likely the GG, WRTH gives 2 different listings for this freq - in the front it says Dresden and in the by freq list it gives Burg. According to a list of stns I've seen for the new freq plan to go into effect in 1978, Burg is listed on 1044 khz w/1000 kw. (ED)

1050 -MEXICO XEG Monterrey, NL 9/13 w/usual POB in Los Angeles plus ranchera. (Lobel)

1061 -PORTUGAL Norte CSA8 strong, better than KYW/CJRP-1060; man in PP noted at 2315 on 9/14. (Connolly)

1088 -ENGLAND Crowborough (or is it Orfordness?) fair w/man in EE, 0127, 9/15. (Connolly) \* 0155 OM/YL talk about theatre 9/11. (Straus)

1106 -WEST GERMANY AFN Munich 2350 fair w/EE DJ spinning US pops and C&W, cont patter between songs 9/13. (Straus)

1110 -VENEZUELA R. Carupano all alone on freq 2324 w/US inst rock, OM SS talk, ID 9/12. (Straus)

-VENEZUELA R. Mia, Valencia, AN-7, is in the clear in the NE sundays w/WBT off, but are weakish. (Cooper)

1140 -COLOMBIA R. Cristal, Medellin, AN, noted MM 8/23 at 0645, but sig too weak for copy. (Cooper)

-UNID Here MM 9/13 after WRVA off playing cl mx, IDs mangled by the jammer.

1180 -BRAZIL R. Globo, Rio at 0600 w/R. Globo ID and a tough battle w/the Cuban. Back in at 0610 w/Brazilian mx and fadeout 0620. (Giannini)

1214 -ALBANIA w/pgm in unid language by YL 0356 9/15, s/off, Internationale, carrier cut before last note died out. (Hutton) \* (Tentative) Woman in Romance or Slav-ic language poor, 0310, 9/14. (Connolly)

-GREAT BRITAIN BBC fair w/OM/YL simulcast of hijackers 0535 9/13. (Straus)

1215V -UNID There's an IA lurking here, drifting from 1215.4 to 1215.8. Moderate strength, plays a MoR type SS mx. Loop bearing eliminates only Eastern Caribbean. (Hutton) (Lobel)

1220 -MEXICO XEB Mexico DF 9/13 1010 w/"La B Grande" ID and soft ranchera mx.

1223 -SPAIN Vidin 2350 vy good sig w/slow cl mx 9/12. (Straus) Sure this wasn't Spain? Format would fit. (ED)

-UNID Seems to run all night but too weak to ID. Poor audio 9/13 w/light guitar mx. (Hutton)

1240 -BAHAMAS ZNS2 noted atop and almost in the clear MM 9/20 at 0634-0710, w/MoR and soul selections, and plugs for The Bahamas as a vacation year-round paradise. Reported. (Cooper)

1265 -ST KITTS R. Paradise 0923 9/6. (Hathaway) \* Almost nitely; first hrd 0230 on 8/19. (Klemp)

1286 -CZECHOSLOVAKIA Prague noted w/International pgm 0050-0055 w/apparent s/off 9/8, 9/9 noted w/inst mx to 0055 w/Prague IS, 0056 tone, 0057 off. (Straus)

1330 -UNID S/off w/unid NA at 0502, way atop everything in aurora. (Cooper)

1340 -BERMUDA ZEM2 IDs as ZEM-13 and is 24 hrs. ZEM-1 - 1230 s/off 0300. ZEM2 is mostly soul/rock; ZEM1 is all over the place. (Taylor)

1354 -NIGERIA Ibadan, 2255, 9/19; religious service in progress; good sig; two IS; male EE time amnt; news; another time amnt by YL and s/off w/NA. Taped. If stn doesn't drift too much in freq this should be widely hrd on US East Coast; but tune around for this one. (Bailey) Vy nice! (ED)

1358 -EAST GERMANY Strong 9/16 around 0215 w/lite mx. (Hutton)

1375 -UNID Vy likely St Pierre w/bits of mx surfacing 0120 9/14. (Falconer)

1376 -FRANCE Lille I 0430 YL talk in language, AA type mx, vy good 9/2. (Straus)

1394 -ALBANIA Lushnje (per WRTH) noted strong, badly hetting WLFM, 2306 9/13. (Connolly) \* Strong w/YL in SS 2311-2327 s/off (W/Internationale) 9/17. Not hrd here since last season. (Eckman)

1403 -GUINEA Conakry, logged solid on Departure Day for the Louisville Convention (9/3) at 0519-0633, in FF, w/mostly male vocals in vernacular tongues, w/much drums and reported - new country, naturally. (Cooper)

-UNID TA sig 0045 carrier detected for 3rd or 4th time last 10 days, no understandable audio though, 9/9. (Straus)

1439 -LUXEMBOURG EE DJ pgm, fair to good, 0123, 9/15. (Connolly) \* 0000-0015 inst mx, OM talk in language sounding like mix of FF/GG, vocal mx, overriding 1440 9/13. (Straus) They should be in EE at this time. (ED)

- 1466 -MONACO Monte Carlo, noted w/IS being repeated and carrier cut at 2330 9/11. Apparently the now s/off 1/2 hour earlier than in the past. Also noted w/strong sig w/rel pgn 2310 9/17; off by 2330. (Eckman) \* Has been frequently strong al local sunset recently. Easily audible on TRF (pushing WBST/WOKO/CKRB-1460 and WLAM/CFOX/WSAN-1470 semi-graveyard messes out of the way) at 2305 on 9/13. (Connelly)
- 1475 -USSR 0129, 9/15, clear RR IS followed by YL ancr w/news in RR type language. While this time sked doesn't match Lvov, Ukraine or Baku, Azerbaijan I assume it was Lvov. For me, at least, this partially clarifies past mysterious sig hrd on freq between midnight and 0300Z. Its not Vienna testing. (Bailey)
- 1525 -USSR FES Khabarovsk, cl mx at 1125. Mayak IS at 1129, into RR mx? W/female ancr on 9/8. (Young)
- 1554 -FRANCE Nice good w/man and woman in FF, 0305, 9/14. (Connelly) \* Strong sig w/talk in FF, 0110, 9/14. (Falconer)
- 1555 -UNID Stn has been detectable here several evenings w/BFO looped toward Caribbean w/1 khz het against Nice. No audio as yet though - I suspect this is likely the new job on Cayman Is. Noted 0115 9/14. (Falconer)
- 1560 -CUBA CMGB Reloj Nacional 0619 on 9/6. (Hathaway)
- 1586 -WEST GERMANY WDR Langenberg fair w/lite mx 0221 9/5. Vy good w/Brach Boys song 0319 9/11. Noted again w/excellent sig 0406 9/12. (Eckman)

Thats it for whats been heard. Cx good up until this past week when they dropped off considerably. I tuned around a bit last night (9/25) and no TAs noted here 2330-0030Z.

The reporters for this issue . . . . .

- Bill BAILEY - Holden, Mass. 2 sets of 2 phased beverages, 2 R390's  
 Harry BLOCHER - Boundary Bay, B.C. Drake SW-4A, 1' AA loop  
 Mark CONNELLY - Arlington, Mass R390A, TRF, Car radio, 2' whip, 125' dipole  
 Ernie COOPER - Provincetown, Mass 2 HQ-180's, FET AA loop, SM-2  
 Richard ECKMAN - Philadelphia, Pa HQ-180A, Sanserino loop  
 Jeff FALCONER - Clinton, Ont 51J-4, SM-2  
 Roger GIANNINI - Belleville, Ill G E TRF Portable  
 Chuck HUTTON - Decatur, Ga R388/URR, Sanserino loop  
 David KLEMP - Plantsville, Ct SPR4, SM-2, 90' longwire  
 Albert LOBEL - San Diego, Calif DX150A, Sanserino loop, 45 and 60' longwires  
 Elliot STRAUS - Asbury Park, New Jersey R390A, SM-2, longwire  
 Pete TAYLOR - Vacation in Bermuda  
 Hank WILKINSON - Santa Rosa, Calif SP-600, loop  
 Jim YOUNG - Wrightwood, Calif HQ-180A, HQ-100, NC-400, loop, longwire w/tuner

Thats it for another column. Lets hope the good cx continue. Has anyone got a mint SP-600/VLF they want to sell? If you do, get in touch with me, I'm interested in one. 73 - DX - Report what you're hearing to IDXD . . . . .

DOMESTIC  
X  
IGEST



editor.. Wes Boyd  
 2699 W. Liberty St. Ext.  
 Girard, Ohio 44420  
 Boyd: 216- 545 4543  
 Starr: " 534 1394  
 Silly: " 534 3711

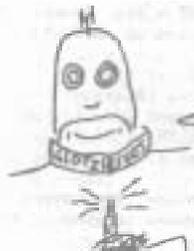
Hi Gang, here we go again. You may wish to take notes as there might be a POP QUIZ later...

So far this season (which hasn't really started yet!) DX is "Lookin Good!" On 9/13 Starr & I both bagged KRGO 1550 UT(per 9/8 tip from WC whiz kids)w/ it's insipid C&W mx. Most likely this will be this seasons answer to KKA, and perhaps be easier to log. CX to the west are starting off great, w/ KUUV bagged 9/5--9/13--so CHQM & CFUN can't be far behind! Should prove for an interesting DX test from the 740 Idaho on 10/25...

changes .....from Members & F.C.C.

- 570 WKBN OH This sure seems NSP now, has been on 4-5 MMs in a row, and no new SP detected yet. (Hang in there, the GM of WHOT is trying to get us MM SPs for DX tests..he has friends at WKBN, so with luck....) (HWB)  
 1000 WSUM OH Has been OFF since mid-August..finicial problems & pending sale of station. Expect call change when this returns (Starr) (Ross)  
 1240 WIBU WI is now 24 hrs. w/ NIS...SP is 2200 Sat nites to 0700 Sun AM  
 1260 WMGC OH New call in use, ex: WIXY, now MAGIC RADIO (HWB)  
 1480 KVAN WA FCC granted new NITE operation here, w/ 5 KW DA (FCC)  
 1490 \*CP\* GA Monroe... new station here replaces old WMRE, also WKUN 1580 refused move here (FCC)  
 1320 WOBL OH Ex: 1570, been here since about 9/1... super rough here days, but bagged w/ lotsa local ADS (Elyria--Lorain--Oberlin), C&W mx, AP nx r c's (HWB)  
 2nd. THU r/c from WKNT 1390--WCNU 1010--WFTO 1330 all missing.  
 2nd. FRI f/c from WQIC 1390--WNLSL 1260--WLIQ 1360 all missing.  
 all these checks were w/ dial tone and w/ same company! Is this a sked shuffle, or were they scrapped?? (JS)  
 HRD: 2nd. MM KFGO 790 per list, as usual (HWB)

- sunset & evening  
 900 WLSI KY 9/20 at 1940 w/ C&W to s/off by female 1943, no SSB (JS)  
 \*1000 WRNJ NJ 9/8 Newie loud w/ ads & mx 1906-1917 s/off. QTH as Box 1000 Hackettstown 07840, sez operates SR to SS so evidently no PSA pwr. No SSB w/ s/off (this w/ WSUM off) ... (JS)  
 W100 PA 9/8 Fighting w/ WIQT 1830, gone 1845... Contemp. mx, heavy on the oldies. Does clusters of 3-4 spots back to back (Starr)  
 WIQT NY 9/8 Atop 1830-1905 fade out, low key instr. & big band mx.. kinda HOKEY.. noted stock market report at 1833 ending what seemed a 30 min. news block. Long ID 1900 w/ slow "WIQT" jx, then mx..no nx (JS) (Hey..Whyzitt all I get here be WKDE-WHTH-WCFL & WVOV...???)---HWB)  
 \*1490 WMRN OH 9/6 After Conv. rushed home to DX & bagged this w/ MOR 2050 into UPI nx 2100, by 2104 was gone...used to be Ai nx (JS)  
 1550 WLOA PA 9/5 Hrd. 1916 w/ jx "The mx is Just For You", fair w/ WXVA off (HJH)  
 1580 WILA VA 9/20 Atop at 1931 w/ s/off...no SSB (JS)  
 ++++A quick note by myself, I bagged WDOV 1410 back about 9/5 at 1800 going into "EAGLES FB". Most of you should be able to pull this out Sunday Afternoons (or Monday nites) in WING's null & u/ KQV-WPOP's all nx. Might help couple of you bag DELEWARE, and understand they now verify!--HWB  
 midnight to sunrise  
 +730 CHYR ON 9/18 A suprise, little CKAC QRM 0137-0215 w/ RR. Calls itself "Super 7 CHEER" w/ "CHYR" JXs, nx at 0215. Called, sez nite call here is CHIR-7, wants change to CHYR (PRM)



DO YOU REMEMBER A.N. OTHER,  
 ITS NOT SURPRISING. HE NEVER  
 CONTRIBUTED AND NEVER BECAME  
 FAMOUS LIKE MYSELF.  
 -NOT GUARANTEE YOU  
 INSTANT STARDOM, BUT PLEASE  
 ADD YOUR NAME TO OUR MANY  
 CONTRIBUTORS AND THANKS!

ENR  
73's

10

740 WBOO WI 9/10 Ending ET-MX 0317 & off, was atop freq. (JS)  
 850 UNID ?? 9/13 DF N/S, 0110-0130 w/ MOR/OLDIES, ment. "Mailbag" 0112 &  
 back into slush. Faded up at 3-5 min. intervals, suspect WRUF or WJAC..  
 (BW) Dunno about WRUF, think WJAC off then..maybe new GA WPTB--HWB  
 920 WMEL FL 9/20 Good 0106-0214 w/ RADIO 92 ids, RR mx, few ads. to CBS  
 nx at 0200, some WPAT slop on auroral nite (PRM)  
 940 WMIX IL 9/13 At 0100 w/ ID & nx by YL to CID 0102, then RR. If this is  
 500 wt. the DA must be right at me!!! Bye-Bye 940 (BW) IT IS!!!---HWB  
 KHOS AZ 9/16 Fair 0320-0350+ w/ RS C&W mx, a sure sign of Autumn (JS)  
 960 WELI CT 9/13 ET-TT 0037-0040, full ID 0039, Loud--maybe non-DA(BW)  
 \*990 WNOX TN 9/13 Noted off 0005 to beyond 0110.. noted 3 stations left.  
 1. Ai nx 0005 to C&W mx, faded 3-5 min. intervals, no IDs hrd...KTRM?  
 2. CL MX fading u/d w/ above unid, 0006-0040...CBW?? (CBW loud here--HWB)  
 3. TT 0011, best at 0020, TT on/off..WCAZ on ET b-4 r/c??  
 1080 WEW0 NC 9/20 Atop WTIC w/ ET, IDs noted about 0024 & 0035 (TRS)  
 1090 CKKW ON 9/20 Hard to believe, but seemed OFF till after 0310 (JS)  
 1240 WNBZ NY 9/15 ET 0016, hrd. TT on/off, s/off 0018 (HJH)  
 1250 WDAE FL 9/20 Finally I hear it, 0419-0420 w/ RR (CHWO off???)or down  
 tempo RR, some oldies.. lost 0430 to WDVA s/on, but noted sx 0431 in hole  
 in WDVA's wx. (HWB)  
 1330 WEAW IL 9/13 ET???, Oldies 0140-0150+ long pause twixt cuts, ID about  
 0150, then only OC (BW)  
 +1340 WCVI PA 9/5 In w/ oldies RR 0238, s/off w/ SSB 0300 (HJH) FAR OUT--HWB  
 1380 WTOB NC 9/13 Still another loud ET-TT-OC 0120-0225+ (JS)  
 1390 WFJW OH 9/6 ET w/ 1K TT on/off, ID @ 0215, o/u WFBL (PRM)  
 \*1400 WICK PA 9/10 Atop 0415-0430+, now is "DISCO 14" (JS)  
 1490 WHAV MA 9/10 Weak s/off noted 0020 w/ SSB (HJH)  
 WFAD VT 9/10 Hrd. 0012 w/ nx by woman, then s/off w/ SSB (HJH)  
 1520 WKBW NY 9/20 Noted off 0145, a weakie there (PRM) 9/20 Noted off & w/  
 ET-OC 0305-0315+, only weak SS u/ OC (JS) HA HA on youse guys--HWB  
 WEXY FL 9/20 Fair on ET w/ RR mx & lotsa IDs in null of SSer & thru OC  
 of "KB" 0320-0350+ (HWB) No sign of Toledo that AM!!!!  
 1550 WPJD TN 9/18 ET, mostly OC, some instr. mx, ID 0328. Was much weaker  
 than the old f/c..(JS)  
 UNID ?? 9/13 Someone w/ loud ET using "LIVE type" jazz LP cuts on/off  
 all AM...DF N/S, not one ID (Starr). ME TOO!!--HWB  
 +++ KRG0 UT 9/13 Is AN already, was o/ KKHI 0250+, sez is NSP, strange mix  
 of C&W & old bluegrass mx... Will be a pest.. also good 9/20 (JS) 9/13  
 Noted o/ KKHI & WAAY most of AM w/ C&W mx, ditto 9/20.. (HWB)  
 1560 KRCB IA 9/16 Really loud on ET-TT-OC 0230-0305 ID then RR to 0310+(JS)  
 1570 WGSR GA 9/20 Noted 0232-0245 thru XERF/CKLM on anncd. f/c, no listing  
 of same on 4th, MM (TRS) So thats who the Tter was!!!..no ID hrd. here(HWB)  
 1580 WCLS GA 9/13 Noted ON w/ usual stuff 0220, ID 0221..bye-bye 1580(BW)  
 Maybe not, wasn't noted there on 9/20--HWB  
 \*1590 WHPY NC 9/9 Loud ET-TT-OC-MX 0350-0400+ way o/ WAKR. 9/16 Another ET  
 OC & slow instr. mx 0310+, way o/ WAKR (JS) Both THURS morns. @ 3AM--HWB

Well group, thats all of it! DX is improving so could be an interesting  
 winter. Especially for those of you that recently got new RX (KA & Ross  
 recently got HQ180's...).

REPORTERS::

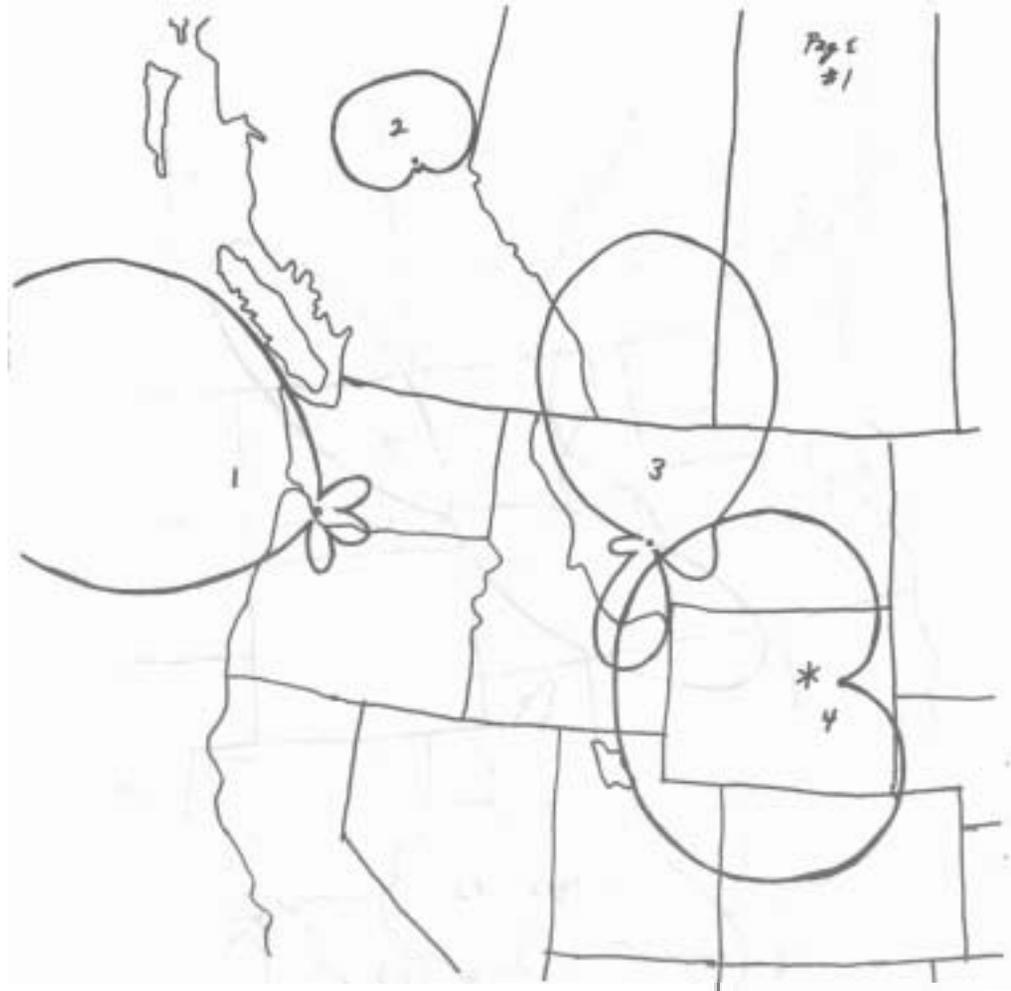
|      |                 |                |         |        |     |
|------|-----------------|----------------|---------|--------|-----|
| Ross | Ross Hansch     | Madison,WI     | HQ180   | Loop   |     |
| HJH  | Harry Hayes     | Gouldsboro,PA  | Zenith- | TO     | SM  |
| dm   |                 |                |         |        |     |
| PRM  | Paul Mount      | Teaneck,NJ     |         |        |     |
| TRS  | Tom Sundstrom   | Willingboro,NJ | HQ150   | SPR4   | LWs |
| BW   | Bruce Winkelman | Greensboro,NC  | HQ180   | Looped |     |
| JS   | Jerome Starr    | Hubbard,Oh     | HQ180   | Loop   |     |
| HWB  | "me"            | Girard,Oh      | HQ180   | Loop   |     |

Well thats it, next deadline here be 10/7.  
 Suspect we be going weekly shortly so now is  
 the time to check your locals/semi-locals for  
 sked changes & such, then pass it on to RM or  
 JAC. Also wouldn't hurt to check F/C stuff as  
 Joe Fela is most likely working on a new list!

Later,

*Wes Boyd*  
 Wes Boyd

"It's Your Club, and only as good as you help to make it!"

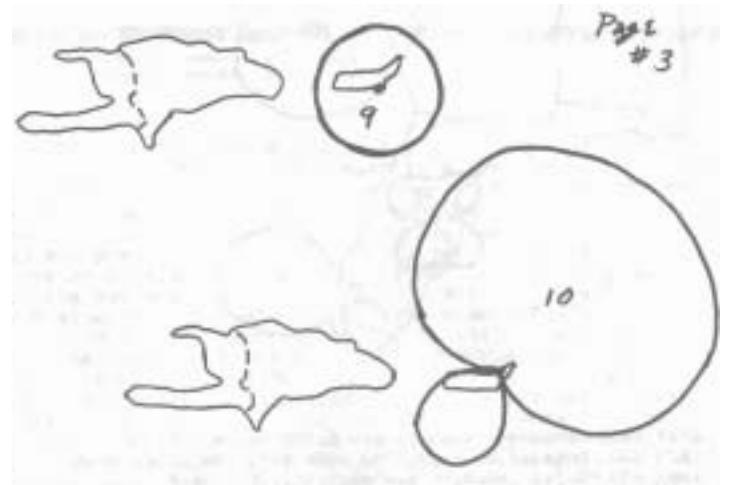
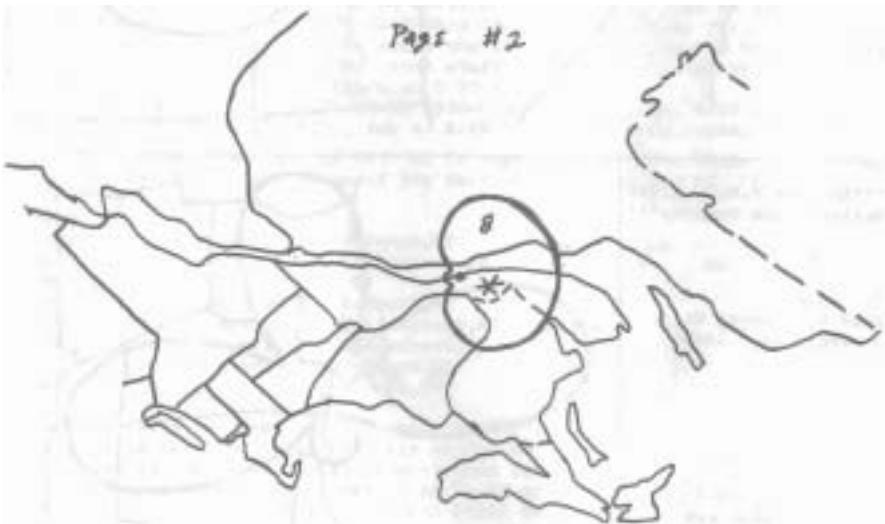


\*\*\*Another N.R.C. Night  
 Pattern Book Updater\*\*\*

by:

Wes Boyd  
 2699 W. Liberty St.  
 Girard, Ohio 44420







Page #4

editor Ernest R. Cooper  
5 Anthony Street  
Provincetown, MA 02657

### musings of the members

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

1. KVAN 1480 Vancouver, Wash. new 5,000 watts nite DA
2. CKCQ 920 Quesnel, BC (ex: 570) 10Kw day, 1Kw nite..DA-N.
3. KMWX 950 Helena, Mont. new station..5Kw DA-N
4. KTWO 1030 Casper, Wyo. 50Kw DA-N
5. WVMI 570 Biloxi, Miss. 5Kw day, 1Kw nite.. DA-2
6. KITN 920 Olympia, Wash. new 1Kw nite DA
7. KBOZ 1090 Bozeman, Mont. new station.. 5Kw.. DA-N
8. CHGB 1310 La Patisserie, Quebec 10Kw nite-DA (900 mv/m scale)
9. WHOY 1210 Salinas, P.R. 1, Kw non-DA nites
10. WQBS 630 San Juan, P.R. 5Kw DA-2
11. WMIX 940 Mt. Vernon, Ill. 500 watt nite DA
12. WPTB 850 Statesboro, Ga. 1Kw DA-N
13. WDCF 1350 Dade City, Fla. 500watt nite DA
14. WIRK 1390 W. Palm Beach, Fla. New 4000 watt NITE DA

In the previous updater I should have mentioned that the 850 BC is at the 900 mv/m scale. The 1110 KPOP pattern is the new 1Kw nite DA (now is 5Kw days & 1Kw nites DA-2) Nite operation at KGBS 1020 is to use the existing limited time pattern (dashed line in the book) and add a totally new pattern for daytime use only.

All patterns in these updaters are at the 300 mv/m scale, unless the station is 10Kw or more. With higher powers the 900 mv/m scale has been used. Should I forget to indicate the usual "\*" for 900 mv/m, check the listing in the updaters for actual powers.

CURTIS D. ENGBERG - 80 Concord Road - Wayland, Massachusetts - 01778  
 After a dull Summer it's time to start the new DX Season out properly w/a Muse, hi! CX seem to feel the same way about it as they are about as good as I ever remember them being at this time of the year. My only new addition over the Summer was R. Jumbo-545. 8/27- High end pretty good w/Germany-1586 very strong & even Austria-1475 was coming in clearly. Since then all the activity has been shifted to the low end of the dial. 8/30- Between 11 & 11:30pm, Daventry-647 was excellent, Barcelona-737 good, & Andorra-818 at the best level ever heard here. They played pop mx with occasional deep, but brief fades that allowed Morocco to surface w/Russian language programming. 8/31- Stint from 8-8:30 yielded a very strong het on 719, mx on 737, a strong SS on 816-817 mentioning Colombia but not necessarily the country (not heard there since, so probably they were temporarily off frequency, but which one?). 818 was dominated by Morocco w/occasional FF interference from Andorra, & strong, clean mx on 872. At 11:10pm, BBC-647 NX was excellent & 11:15 s/off of CBN-640 o/C8ba & Ondas Portenas. 9/1- R. Jumbo-545 was booming & Algeria-548 good @ 8:50pm. After 9, woman announcer w/mx on 584 strong enough to be audible between WTAG & WEEL; 818 still dominated by AA. 827 quite strong w/talk that must have been African, but not AA. 872 still good, but unID, & Plymouth-885 audible. No TAs audible above that frequency, but carrier audible as high as 1016. I hope this portends a better season than last year!

GORDON FENDERSON Jr. - Smithwheel Road - Old Orchard Beach, Maine - 04064  
 Hello again, one & all! Lots of news to report, so here goes. On 6/20 around 9:30pm, WIDE-1400's XR tower was mounted by a 16-year-old boy who climbed it on a dare from high school students following a graduation party. He fell off after climbing 40-50' up the 190' mast, bouncing off an equipment shed before landing on the ground. He suffered back, neck, & leg injuries, & will apparently be prosecuted by WIDE (tampering w/broadcast equipment being a U.S. offense). Also, WBZ-1030's technicians ended their two-month strike against Westinghouse, signing a four-year contract. Not much DX lately, the only newbie in a while being WPEP-1570 Taunton during an early s/off late in July. Locally, Bud Sawyer, WGAN-560's #1 DJ for 15 years, moved to rocker WLOB-1310 for the 6-10am weekday shift - unknown why. Tom Hennessey & Gary Nelson, ex-announcers at all-NX WGSB-970 found "regular" jobs at c/w WFOR-1490. 2-6pm DJ Jeff Ryder left WJBQ-1440, newcomer Rocky O'Neill took over (no relation to ex-St. Louis DJ Shawn O'Neill, 9am-lpm at "GAN, or nick O'Neal at WLOB, hi). Which reminds me - guess which radio they showed on an ad for WLOB? A TRF, of course, hi! One final note - WGSB-AM-TV has finally started construction on their new studio/XR building about six miles from the old newly-condemned Portland studios. It's their new AM tower site on Plummer's Hill in Scarborough, Me. & it'll be done in mid-1978. For now, 73s & best DX, etc.

ANGEL M. GARCIA - 32 Hillside Road - Hackettstown, New Jersey - 07840  
 I'm finally in rural New Jersey & enjoying every minute of it - I'm especially looking forward to the forth-coming DX season & CX which should be considerably better than those I suffered through for 12 years in N.Y.C. - I've been casually listening for the last two months in order to acquaint myself with the band after a long absence. The RX, an HQ-180 w/SM-2, seems to be working OK after a long period without use. Only DX of interest thus far has been HJZW-1200 IDing as

(Garcia) R. Almironte @ 10:05pm EDT s/off on 7/4. Hackettstown has a new station coming on the air soon, WRNJ, "R. New Jersey", & will operate on 1000k w/lkw. They have been testing during the day with IDs 10-15 minutes. They hope to commence RS the week of Aug. 9. Reports should be sent to John A. Lingua, Director of Operations, WRNJ, Box 1000 Hackettstown, N.J. 07840. Telephone number is 201-852-7666. All accurate reports will be verified according to him. 73s.

ERIC FADER - 23-35 Bell Boulevard - Bayside, New York - 11360  
Hi people. 8/25, I was looking for WHPN-950 (ex-WHVV) for call change, but WPEN was in already @ 7:15pm, so I knew CX were good. WTYM-1600 way o/WVRL, WMCR there too, w/skip CX. 1280: Phillies BB, a rocker, & WEIM, Mass. all there. Who has Phillies BB on 1280? WNTN-1550 & WJDY-1470 local strength @ 7:20 like mid-Winter SSS. Log Addition: WVOX-1460 has Mutual net, RJM. (What's RJM?? -ERC) WDOV-1410 w/good signal, third on channel, 7:40. Next day (8/26) they were on top @ 7:05 o/WPOP et al. Oh yeah, I just remembered I owe Musco a dozen formats. 8/26- "24 minutes away from 8:00 at WABK", a newie, teletalk, in to mx @ 7:38. 950 had WRYT s/off o/u WPEN @ 7:45. WHPN-950 still is needed for call change. They ID (promo, rather) as NX-Radio-95 w/no calls except at the top of the hour. MM 8/30- 2:10am, 620 had WHEN/WDNC/WSUN? all o/u CKCM Nfld.! They were giving TCs like 3:18 at 2:18, etc, so who else could it be? (Nfld. time is 1 1/2 hours ahead of ELT -ERC) They may have been the c/w station I thought was WSUN, or the rr promoting as Super-62. At the same time CHTN-1190 was in like a brick. 1600: KCRG Ia. w/a good ID by DJ Mike ---, 2:45, w/rr, on relatively empty channel. There was another station way underneath, unintelligible. CKLD-1230, one of the two FFs on 1230, 3-3:12, I'm pretty sure I caught a definite ID as they in/outed w/pest CHVD. These two, CKLD & KCRG were both new logs. AT-40 updater for 8/29: WNRG-940 Va. & KAWW-1370 Ark. both new to the list. What's the best wire to replace that of the SM-2? I tried a few w/strange results, hi. 73s.

RAY ARRUDA - 48 Woodlawn Street - New Bedford, Massachusetts - 02744  
We're back from LOUISVILLE & a very successful NRC Convention, thanks to some long hard work by the LADS. Thanks for a great time & the wonderful hospitality received at Hubbard & Louisville which made the long drive even more worthwhile. It was great meeting many of you for the first time as well as renewing old acquaintances. V/1 from WIAM-1470 received recently. Other than that, no DX since the beginning of May, but I'm about ready to fire up my nine year old SX-122 for another DX season. Beer cans & pix will be in the mail as soon as possible to those requesting them at the Convention. Has Ted Fleischaker ever given thought to becoming a fulltime auctioneer? Good DX to everyone this season. 73.

STAN SHEDD - 1433 Fifth Street N.W. - Calgary, Alberta - T2M 3C1  
Since this is the first time I've Mused, I shall introduce myself. I am 35 years old & married, with two children. I am an economics professor at the U. of C. During my teens I was a serious SWL & spent some time DXing the BCB. A few years back I got a Sony CRF-150 so I could follow the NBA on APFRTS. As my team, the Knicks, declined, I've spent more time DXing. Last October I happened to hear HJAJ-760. That beat anything the Knicks did last year, hi, so I got the bug again. Last month I picked up a Hammarlund HQ-150. Outside it looks like it was owned by a little old lady who only used it on Sundays for "Back to the Bible" broadcasts. So far it works well electronically. I've also built a 2' NRC Loop, but I expect it will get only limited use (stucco house & cold Winters outside). Therefore I will have to depend mainly on a 19 meter 3/2 inverted "V". I've ordered capacitors, etc. to build a pi network for it. With my improved equipment I'm looking for a good season. (We hope it materializes, too, Stan, and welcome to NRC & Musings! Please become a regular in these pages! -ERC)  
WE WISH TO APOLOGIZE TO THE THREE WHOSE MUSINGS WERE HELD OVER FROM LAST WEEK. IT WAS DUE TO A SUDDEN ILLNESS OF MY MOTHER ON MY DEADLINE DATE. WE SELDOM MISS DEADLINES, BUT THIS TIME IT COULDN'T BE AVOIDED. SORRY.

DICK TRUAX - 3003 Gleeson Lane - Jeffersonton, Kentucky - 40299

Needless to say the 1976 Convention is now history. From the comments of a few it appears everyone enjoyed himself - & that's what it's all about! One of the events that will not be reviewed in the report is the results of the Beverage session on MM 9/6, so I will try to recap the better catches. Let me say at the outset that a beverage is the only way to DX, I am now a firm convert & hope to set up another before the season is over. Our beverage was oriented 290° & was 1,500' long. K500-1140 S.D. was in well @ 12:38am w/WX & ID & all alone; KTW-1030 Wyo. was like a local @ 1am w/NBC NX o/barely audible WBZ s/off-SSB, probably one of the best examples of the directionality we observed. KRKX -1530 Wyo. like a local @ 1:05 w/a news broadcast; WJBC-1230 Ill. 1:53 w/nice ID & rock-solid signal, & then a real oddity in WEW-1080 N.C. on ET @ 1:30am. K30-810 Cal. @ 1:50 w/phone-in show & 1:59 w/3/D & into Bible program killing K500 s/off; KREX-1100 Col. end of CBS NX @ 1:18am & quick s/off, best ever heard. We heard several mentions of Seattle on 1000 but no ID as KTKX was too strong @ 2:24am. A nice surprise in KAAA-1540 S.D. on ET @ 2:37 w/ID; a beautiful ID on KVI-570 Wash. @ 3 to make up for not hearing KOMO; KAYQ-1190 Mo. weak but definite ID @ 3:13 while looking for KEX. CKXL-1140 Alta. w/ID & rr in nicely @ 3:43; CFAC-960 Alta. w/ID @ 4; CKLG-730 B.C. @ 4:33 w/ID & rr & lawly a tentative log only on KAYK-960 Utah w/ad for Provo TV & Appliances & L. Welk mx, no ID. CX were ideal, a good night to the NW or else the beverage was working well. I never had such good loggings in mid-Winter. Daytime loggings too were very interesting. We had to take it down 9/7 so it's back to the more conventional loop until a new site is located. As usual the Convention has aided greatly in getting me "ginned up" for the upcoming season - best of DX to all. More as it happens. (I thought the beverage was more "conventional" - NRC-Convention-al!-ERC)

HARRY HAYES - Star Route - Box 226c - Gouldsboro, Pennsylvania - 18424

Welcome, everyone, to the new season. If one considers the '75/'76 season as running from 9/1/75 to 8/31/76, I've logged 208 new ones, 39 of those foreign catches & the rest domestic. Not a bad season for me. CX have been exceptionally good for about the last two weeks here. The low-band Europeans have been in just about every night, most of those nights being strong hets. But 9/12, I managed to raise some respectable audio from a 665 station & also there was audio on 529 hindered by a nearby beacon. To top this off there were excellent CX in to SA. Here is some of my late Summer DX. 8/9-10- Hurricane Belle had several stations on emergency, including: WINY-1350, WLIS-1420, WMMW-1470 & WNTY-990 in Conn., Mass.; WSRO-1470 & WPEP-1570; N.Y.: WGLI-1290, WVOX-1460 & WLNG-1600. Also WADK-1540 R.I. & WJDM-1530 N.J. were on late. 8/25- 9:05pm, R. Jumbo-545, Dominica in w/excellent signal. 10:35, Belize-834 in w/EE w/mixture of disc & MoR, & promo for BEC NX at the top of the hour. 8/27, PM: WIAM-900 N.C. in very well on s/off. 8/28- WRNJ-1000 Hackettstown, N.J., new station, heard for first time @ 7:30pm. They put in a poor-to-fair signal here, w/rr. 8/30- 12:58am, WKST-1280 Pa. noted w/s/off at this time. 8/31- 8:01pm, WIPS-1250 Ticonderoga N.Y. This long-sought one noted on s/off. 9/2- Allouis, France-164 in w/readable signal, MoR & FF. 9/5- 7:16pm, WLOA-1550 Pa. heard w/slogan "The mx is just for you." 9/6- 12:55am, CHEX-980 Ont. in w/great signal w/CKGM & WILK off, w/c/w.1:53, WFAW-1470 Pa. on RS w/rr. 9/7- 7:30pm, WBTM-1330 in w/rr, then power cut, right when going into Ae NX at this time. 9/10- WFAD-1490 Vt. NX by woman then s/off @ 12:12. 12:20, WHAV-1490 Mass. s/off at this time. Both 1490s used SSB. My SM-2 is producing a buzz in my RX if the SM is too finely tuned. The problem presents itself mainly on those highband channels where there might be just one or two weak stations. The problem seems to be getting worse so it looks like I'll have to try a little bit of adjusting w/the leads on the RX or something and see if this helps. Who else has a problem like this? That's about it. 73. (Harry; write to Joseph A. Worcester, R.R. #1, Frankfort, N.Y. 13340, re the SM-2 -ERC)  
GET YOUR LATEST ADDITIONS, DELETIONS, & CORRECTIONS ON THE F/C LIST IN TO JOSEPH FELA Jr., 150 ROBERT PLACE, SOUTH PLAINFIELD, N.J. 07080. DO IT NOW, FOR JOE WANTS TO GET THE LIST OUT EARLY IN THE DX SEASON!

ELLIOT R. STRAUS - 1410 Bond Street - Asbury Park, New Jersey - 07712  
 Absolutely unbelievable!!! That's all I can say about TA CX that have existed here from 9/1 until this writing, 9/14. In two weeks I have logged 42 TA's, last year from October to March I logged 41. Since I have seriously been DXing BCB (about four years) I never began to listen until about the middle of October, look what I've been missing! Also for four years my work hours had been 2:30pm to 11pm, so I was never home at 835. The reason I'll be home at sunset is also the reason I missed LOUISVILLE. The Sunday before the Convention, while I was getting psyched up for the Convention, I was playing baseball & got struck by a batted ball in the ear which ripped my eardrum. I was in no shape to make it to Louisville, but I had to go on the day shift at work because of severe noise on the night shift. My injury gave me the 835 hours to DX because I get home at 3pm for 90 days or so. Stand by, all you unlogged TA's, the battle is on! Twenty-four new stations were logged since August to bring totals to 1,168/442, 62/25, 42/40, 9/8. RX here in Collins R-390A/UHR, SM-2 & a 75' random wire at 60' height. Also with my new hours I'm up to catch the 6am w/cons & have logged 15 new stations via that route lately. TA's have been in EVERY night for the past two weeks with 529, 548, 683, 584, 737, 818, 845, 935, 1088, 1223, audible every night, plus a lot of new surprises. Turkey-1016 for country #61 & Luxembourg for 62. Well, I hope the TA's are coming in at your house like they are here, & good hunting, till next time. 73s.

BRUCE WINKELMAN - 3324 Kettering Place - Greensboro, North Carolina 27410  
 Long time no Muse, so a brief intro is in order. I'm 26, married & a seven-year member of the NRC, employed as a pharmacist at a local hospital. Of course, my main DX interest is BCB but FM-TV-SW also are enjoyed in this shack. Equipment includes an HQ-180-A & a 2' loop unamplified. I was very sorry to see Kelly Andrews leave Greensboro for greener pastures (That's cool! -ERG) in Richmond as he was the only other "DX Freak" I've ever encountered & I miss the exchange of DX info. Highlights of last DX season: KWIP-1580 on TEST 12/1; WRIB-1220 on a DX TEST 1/26 for N.I. #1 & KBEX-1340 on a DX Test 3/22. Other welcome catches in this shack: ETWO-1030 for Wyo. #1, WHEB-750 for N.H. #1, & WNER-1250 for N.J. #1. I hope to concentrate more effort in the coming season on the graveyards - a very neglected DX area in this shack. There's plenty of DX there if I can only have enough patience. Please note the new address above. We recently purchased our first house (Winkelman Manor) & from the very brief time I've had to DX, I can tell a major difference in noise levels between houses & apartments - much less here in the house. I hope to use that to my advantage this coming season. I had planned on attending the Louisville Convention but the time & \$\$\$ involved in the house made it impossible this year. There's always next year! Correspondence most welcome here, both cassette tapes & written. Phone here is 919-294-0774. Feel free to call after 3pm EDT, but no collects, please. 73s. (Good luck in your new home, Bruce! -ERG)

HANK WILKINSON - 5028 Maiden Lane - Santa Rosa, California - 95405  
 I returned to the Santa Rosa area last May. I had all my radio gear put back in operation order, & resumed DXing on 8/28. I will experiment with longwire antenna(s) this season. Present location is suitable so I will give it a try. If DX was good on the mornings of 8/28, 9/4, 9/8, 9/10, & 9/13. Best reception was on 9/8 & 9/13. Many Asian stations were heard from Jan PST to well after sunrise. CA & SA stations were heard quite good on 9/13. (Info sent to Alan Merriman's column). Indications are that the 1976-77 season may be a good one. Results so far remind me of the 1974-75 season, when we first moved to Santa Rosa. The very best to everyone. 73s.

YOUR EDITOR FEELS THIS COLUMN ISN'T GETTING THE SUPPORT THE N.R.C. IS CAPABLE OF SUPPLYING! WHY NOT BECOME PART OF THE ACTIVE N.R.C. PEOPLE BY MISSING OFTEN, AND ALSO SUPPORTING THE OTHER SECTIONS AS WELL? YOU DX IS OF INTEREST TO OVER 700 OTHER FOLKS, REMEMBER! THE ONLY WAY THEY WILL KNOW ABOUT IT IS IF YOU SEND IT IN TO THESE COLUMNS. WHY NOT BEGIN RIGHT NOW BY SHOOTING OFF A DOUBLE-SPACED MISSING? NEW MEMBERS WELCOME!

JIM MALL - 1218 Innis Court - Apt. 5 - Louisville, Kentucky - 40204  
 Hello there! Well, what can one say after a much enjoyed Convention? Thanks to all who made it possible! I know the LADs had a great time. Only unfortunate thing is I was unable to make the beverage, which was about ten miles S of the Holiday Inn Convention site. I'm sure we LADs will be striving to erect an even better, permanent beverage. I was able to hear all of the beverage tapes over at Pat Harlage's place. I doubt if I'll ever hear KVI-570 that well on a loop from my shack, hi. I also greatly enjoyed the seminars (PFM, CFC, etc.) Of course, there will be a good write-up in the future, which I can't wait to see. One last comment, I managed to get on cassette, all of the NRC Business Meeting, & the talk that Mr. Lee of the FCC gave after the dinner. Oh yes - thanks to Frank Merrill for the record by none other than Jim Mall, entitled "Working Man's Woman." I guess I'll have to use another name when I make my first record, hi. I was DXing the other morning & noticed several TAs. The first I've noticed this season, so I will be looking out for new TA receptions this Fall & Winter. Of course the TAs I noticed were the common ones (Monaco-1466, ORTF-1554). The other night, I decided my 4' box loop was too big (the one you saw at the Convention during the PFM demo), so I chopped it down to near 3' square. As I expected, it still has enough gain with my HQ-180, & the nulls are better. I'm still figuring out how to get my ham station on the air (antenna-wise). As soon as I do I'm very willing to start an NRC ham gathering on 40 meters CW or phone. Well, 73 & congrats to Ernie on those 30 years of Musings! One final note: Tonight, 9/17, local Louisville Times says WHAS will no longer carry Herb Jepko, but instead will carry an MoR DJ w/heavy orientation to information/news, WX & sports. I wish they could've just quit being AN! Must be that AN-Fever, hi.

JACK HATHAWAY - 2109 Tamarack Court - Champaign, Illinois - 61820  
 I kept thinking I would go to the Convention since it was so relatively close for the first time in a while but at the last minute I didn't get to go. DX since last DX NEWS: 8/23- 2:08am, KATZ-1600 sent report #55 for '75-'76: 2:46 WAKR-1590; 3:02 XEDM-1580; 3:30 WCLS-1580; 3:55 CKLM-1570 in PF, log #734, I sent report #56: 4:33 WAAY-1550, report #57 (second report); 5:35 WPTB-1540; 4:25pm, WCCB-1580; 4:42 WCVL-1550; 5:56 WSMI-1540, report #58; 6:34 WHOW-1520; 6:44 WDAN-1490 #59, this is my home town station in Danville, Ill. My sister used to work at the station devising programs, selling them to sponsors & announcing on the air. 7:34, WWSB-1470; 7:35 WRTL-1460; 7:39 WCVB-1490. 2:27am, KONA-1520; 2:28 WLAG-1510; 2:37 K80-1460; 2:42 CKPH-1430; 2:52 WVON-1390 #775; 2:58 WTJS-1390; 3:11 WLCT-1380; 3:16 WBAI-1360; 3:35 WRBC-1300; 3:42 WTAE-1250; 4. WGAR-1220; & WCAU-1210; 4:02 WHAM-1180; 4:05 KSL-1160; 4:29 WCFL-1000; 4:33 WAVE-970; 4:37 WIND-560; 4:46 CKAC-730; 4:47 WBB-750; 4:51 KOA-850. 8/27- 12:10am, W8Z-1030. 8/28- 1:45am, WOC-1420; 1:59 WBY-810; 2:05 WIRE-1310; 2:21 KRNT-1350; 3:14pm, ELWW-1450; 3:30 WRBC-600; 3:46 KXOK-630; 3:52 KXEL-1540; 3:55 WQFA-1360, report #60. 8/29- 1:24am, WEMI-1360; 1:47 KWOC-1170. 8/30- 1:59am, K8D-550; 2:13 KAAA-1560; 2:19 WJBC-1230; 2:33 WSPD-1370. 8/31- 11:25pm WBBF-1270, #62 sent, the last for the '75-'76 season. 9/3- 2:09am, WXYI-1270; 3:21 CKPH-1430. 73.

BOB WALKER - Route 2 - Box 17A - Westport, Kentucky - 40077  
 Big news here in the Louisville area is that WHAS has dropped the Herb Jepko Nitecap Show! It seems Jepko bought the time from WHAS & then sold the commercial time himself, but he hasn't been paying his bills & WHAS couldn't keep him on the books without payment so good-bye Jepko. May I also add good riddance - seems the station is going to have a DJ do a regular airtight which will be better. It's Jepko's loss as WHAS was really the only station that blanketed the E half of the U.S. with relative ease. Word also has it that other stations are dropping Jepko for the same reason, but I'm not sure about this. I would like to thank everyone who attended the Convention. It was really great meeting everyone. We hope you enjoyed our production & I hope to be in Lincoln for the '77 edition of the NRC Convention! My DX at school has kept me pretty busy, but from what I've heard from some of the other LADs, CX have not been all that great, either. Best wishes to all! 73.

ERIC FADER 23-35 Bell Boulevard - Bayside, New York - 11360  
 H1 people. Here's a 8/12 AT-40 updater: Add KGW-620, delete  
 KISN-910. Add WYGO-1330, delete WCTT-680. Add WCBQ-1340 & KBTC-1250.  
 MM 9/13- WGBS-880, my most-heard local, OFF! @ 2:35 tune-in. They were  
 back on by 2:58, so I couldn't ID the rocker on 850 - was it WKIX or WRAP  
 u/CKVL? CJET-630 on top w/progressive rr (Queen LP cut, etc.) 2:53. CKCH-  
 970 ANing it, S-9 w/MoR fare, sounds like CP may be on already! WHN-  
 1050 off 3:06, CJIC on, noted o/u CHUM for a newbie. CJIC had non-stop  
 Tony Orlando mx w/no IDs for a solid hour, choke, gag, hi, & into NX by  
 a female @ 4, pinning meter. Other powerful Canadians twist 3:20-3:30  
 were CKTL-1420, CKOY-1310 & CHVD-1230 local-like, many db's o/WGBB-1240  
 (semi-local). 9/14- CBK-540 superstrong w/progressive rr, pre-recorded  
 CBC stuff, w/mention of CBDH-880 & an FM. If I'm not mistaken, they never  
 said CBK! Only CBC, Sask! Someone way down u/them w/Fleetwood Mac  
 LP cut "Landslide", weird mx to hear on an LA? Who? Here's a note of  
 little interest: For a station list including day & time, of such pro-  
 grams as "Powerline", "Master Control", "Country Crossroads" "The Baptist  
 Hour" & more, write to the Southern Baptist Radio-TV Commission, Box  
 12157, Fort Worth Tex. 76116. Send SASE for first class, or they'll use  
 third. They have the list separate by geographic location. 73.

RAY ARRUDA - 48 Woodlawn Street - New Bedford, Massachusetts - 02744  
 I was on the phone with a good friend of mine who worked at  
 WNBH-1240 & is now NxD at WKRI-1450. He passes along some recent info  
 on some of the local stations so here it is: WNBH has just put up a new  
 tower & XR to replace old equipment & to send a stronger nighttime signal  
 W toward Fall River. They will be testing on and OFF the air in the  
 month of October, probably MMs too. This from CE. The tower which has  
 the AM on top of the FM, is much higher & closer (about one mile N) to  
 my apartment & can be seen from the front window. Also, WSAR-1480 is  
 adding three offices or studios to their existing building & they may be  
 replacing their four tower system with new towers, but will maintain the  
 same pattern. My WKRI friend seems interested in the NRC so he just  
 might join. We may get a DX TEST from them, too. DX two MMs in Septem-  
 ber & sent reports to WPGC-1580, WRDI-1580 & KTWO-1030 for State #46.  
 Tape went to KTWO because of a terrible signal received 9/20 1:43-2:01am.  
 Also on 9/20: WGAR-1220 was off & WRIB noted ETing 2:36-2:48am w/many  
 types of varying tones, plenty of IDs & a phone number. IDs were code  
 and voice. 73.

ERNEST R. COOPER - 5 Anthony Street - Provincetown, Massachusetts 02657  
 Veries: PP/c: WVON-1390 WGTW-1580 WFTP-1330. V/1 on  
 f/up - WSSA-1570 WSBR-740. V/f - KULF-790 WWWD-1240 w/CM, & v/1 f/up  
 (thanks to Tony Lagattuta!) WZAM-1110. That is 3,993. It would be "4M"  
 now had I had more time to get out more f/ups, no doubt. A GREAT time  
 was had at the LOUISVILLE Convention, so now we can get back to de-cap-  
 italizing LOUISVILLE and capitalizing instead LINCOLN! (Too bad it isn't  
 LINCOLN, Maine!) The Convention goes made me very happy with a  
 special gift of a beautiful wall clock for my thirty years of doing this!  
 My heart-felt thanks to everybody for that kindness! 8/7- Unn WCOU-1240  
 s/off-SSB @ 1:07. UnID SS on 916A, & on 1076A, HJZD, R. Reloj, Medellin  
 has slipped offa 1080! They're AN-7. 8/10- On for Hurricane Belle were  
 Snns: WGIR-610, WHEB-750 WNNH-930, WCSH-970, WVLC-1170, WSME-1220, WOCB  
 -1240, WBBX-1380, WBEC-1420, WAAB (day pattern)-1440, WPEP-1570. 8/13-  
 Red Sox late game on WTAG-580, WGIR-610, WGAN-560, around lam. WNTN-1550  
 ET/OC/rr, 1:35. SM 8/15- Report on WWWD-1240 2:18 in/out with the 1240  
 gang of rockers. They are on till 3 Sat. & Sun. AM, & to 1 other days.  
 MM 8/16- UnID FFC-1290, likely CHRМ, Matane, ANing, but not enough. 8/17  
 - An FF on 545 ~ 2:07-2:53, Jumbo? UnID here. TTer on 940 @ 1:55. SM  
 8/22- WYNX-1550 TTs & hymns, 2:41-3, reporte; this guy's a tuffy, I hear.  
 MM 8/23- AN-7-er WFEA-1370 off today, only WSPD there. KULF-790 caught  
 on ET @ 1:55 ID. Unn KCTB-610 u/WIP @ 2:33, AN-MoR. 8/28- WILD-1090 ET  
 actually u/WBAL @ 1:36. 9/3- The day of departure for Leweyvill I de-  
 cided to get some news & bagged Conakry, Guinea-1403 w/solid signal in  
 FF 1:19-2:33 & still coming strong! 9/13- WHAS said on the air that  
 Herb Jepko didn't pay, hence, music from now on! 9/14- CIGO AN-c/w today.

## CHAPTER XXVII - CONCERNING CONVENTIONS OF CERTAIN DIMENSIONS.

That title should ring a bell with our long-time members!  
 For those who are more recent, that was the name given to the annual NRC  
 Convention poem by the very colorful Carroll Seth. Carroll was one of  
 three NRCers killed in an auto accident en route to the INDIANAPOLIS Con-  
 vention, in, I believe, 1962. He was a tiny pixie-type of individual,  
 with a tremendous sense of humor. He didn't do an awful lot of DXing,  
 but you could always count on meeting him at an NRC gathering! He at  
 one time had a beer distributorship in Buffalo, but he also DXed from  
 Erie Ra. & Wellsville, N.Y., his home town. Hal Wagner, of North Gir-  
 ard, Pa. was in that same accident. He was one of NRC's publishers some  
 two decades ago. Hal also was a familiar face at all NRC Conventions.  
 A Denver member, Fran Nittler, was the third victim on that Missouri  
 car crash. Fran too was a good-humored, happy-go-lucky DXer. Other  
 long-ago NRCers, now gone to their reward, were regulars at the annual  
 powwows, like Joe Becker, of Hamilton, Ohio, who resigned for many years  
 as NRC's President. Joe was tall and gaunt, and was in the junk busi-  
 ness. He had another hobby, of swapping matchbooks with others from  
 different areas. At one time, Joe needed only about SEVEN U.S.A. sta-  
 tions to have this country 100% verified! Such were the differences  
 in the 30's & 40's that it was indeed theoretically possible to complete  
 the whole nation if one was up about every morning, searching for tests!  
 Joe DXed every morn from about 2:30 to 4 a.m. and often reported long-  
 logged stations each month on their frequency checks. Another we re-  
 member fondly was big Grant Batson of Westfield, N.Y. who billed himself  
 as the "Ox-Bow Hill DXer." And, who among those early-day convention-  
 goers would ever forget Pat Reilley of Jamestown, N.Y.? Pat always had  
 a new, long, shaggy-dog-type Irish story for us every year- and the funny  
 part of it was that Pat was half Swedish! Pat was asked to lead the  
 Convention Banquet in prayer one year - which he did - and a month later,  
 he passed away. And the man who held the NRC Publishing job longest of  
 all, Ray Edge, is also fondly remembered when Conventions are held. His  
 house always used to be Convention HQ, and poor Ray'd go about the whole  
 three days with little or no sleep, keeping going with endless pots of  
 black coffee, and spending the wee hours DXing with the gang at his big  
 23-tube Scott RX. Ray was a forceful person, but very good humored as  
 well, and he enjoyed the jokes they'd make about his shiny bald head.  
 Ray was a Buffalo policeman, whose job it was for many years to get on  
 the radio, "Calling all cars - calling all cars." For many years, Ray  
 was not only the Publisher, but the one-and-only Editor as well! Then  
 there was a young Buffalo DXer who became Ray's son-in-law, Tom Carberry.  
 Tom used to visit Ray to talk DX, then continued his visits, but to see  
 one of Ray's daughters and date her. Years later, Ray, his wife Kate,  
 and two of his grandchildren, of whom Tom Carberry was the father, were  
 killed in a tragic crash with a truck on a trip they were making to the  
 Corning Glass Works. So you see why it is we try to urge everyone at-  
 tending the Conventions to DRIVE CAREFULLY! If any of you older members  
 have any DX NEWSes containing some of Carroll's poems, please send them  
 in and we'll re-publish them for the newer NRCers to enjoy.  
 NEXT WEEK: GUEST EDITOR GORDON FENDERSON will tell us about the CBC.

domestic dx achievements

editor: CHARLES A. WOLFF  
2025 FRANCISCO, APARTMENT I  
BERKELEY, CA 94709

I suppose everybody else will be saying this for the next several issues, but the Louisville Convention was GREAT! Thanks and congratulations to all the LADS on a job well done! I got to meet several of the people listed below; also got to meet our Publisher (RJE), which reminded me that my column was overdue! Here, then, is the 1976 version of the "All-Location Domestic DX Achievements." In this column, a DXer may count stations heard from all of his (or her) permanent locations (places you've lived, but not places you've travelled to); while in the regular columns, only DX from your current location can be counted. Do I make any sense?

I'm very happy to see 47 DXers listed this time. Now, if all those with \*s by their names will send me their updated totals, and a few new people will send in their totals, we'll have over 50 next time!

Without further ado:

THE 1976 ALL-LOCATION DOMESTIC DX ACHIEVEMENTS

September 12, 1976

| YR NAME & GENERAL AREA                               | Heard |    |    | Taped |    |    | Verified |    |    |
|--|-------|----|----|-------|----|----|----------|----|----|
|  | TDH   | SH | PH | TDI   | ST | PT | TDV      | SV | PV |
| 40 MORSS, near Boston                                | 3544  | 50 | 10 | 257   | 34 | 6  | 3344     | 50 | 10 |
| 23 ALLEN, near San Francisco                         | 2966  | 49 | 8  | 0     | 0  | 0  | 2481     | 49 | 8  |
| 30 WHEELER, NW PA                                    | 2652  | 50 | 9  | 183   | 32 | 3  | 1613     | 50 | 9  |
| ? WESOLOWSKI, Omaha                                  | 2035  | 49 | 9  | 0     | 0  | 0  | 1779     | 48 | 9  |
| 68 HART, Ft. Worth & near Hickory, NC                | 1810  | 42 | 6  | 1810  | 42 | 6  | 0        | 0  | 0  |
| 70 FORTH, Chicago*                                   | 1479  | 48 | 9  | 766   | 48 | 8  | 861      | 48 | 9  |
| 63 BOYD, near Cleveland                              | 1444  | 49 | 10 | 1040  | 42 | 10 | 1009     | 49 | 10 |
| 64 DUNNING, near NYC (NJ)*                           | 1440  | 44 | 10 | 898   | 44 | 9  | 746      | 44 | 8  |
| 61 IMPRESGIA, NYC                                    | 1432  | 50 | 10 | 0     | 0  | 0  | 1192     | 50 | 10 |
| 67 BOWKER, near Chicago (IN)                         | 1415  | 44 | 4  | 1009  | 43 | 3  | 58       | 40 | 4  |
| 68 PIMPER, near Salt Lake City                       | 1315  | 45 | 7  | 573   | 40 | 5  | 391      | 45 | 6  |
| 73 MURPHY, Louisville                                | 1278  | 47 | 6  | 572   | 43 | 6  | 7        | 7  | 0  |
| 69 HARDY, N., Fredonia NY & NW Washington            | 1252  | 50 | 8  | 376   | 50 | 6  | 33       | 22 | 1  |
| 62 ATKINS, Louisville                                | 1237  | 47 | 7  | 62    | 29 | 0  | 254      | 43 | 4  |
| 21 HANSCH, So. WI                                    | 1201  | 50 | 10 | 82    | 50 | 10 | 58       | 33 | 1  |
| 62 PISTEK, Chicago                                   | 1189  | 50 | 10 | 0     | 0  | 0  | 932      | 50 | 10 |
| 73 WINKELMAN, Greenboro NC & elsewhere (??)          | 1133  | 40 | 5  | 0     | 0  | 0  | 9        | 6  | 0  |
| 66 SMITH, Johnson City NY                            | 1129  | 49 | 8  | 106   | 49 | 8  | 0        | 0  | 0  |
| 60 RUGG, near Montreal                               | 1107  | 47 | 10 | 38    | 17 | 3  | 1090     | 47 | 10 |
| ? STRAUS, NJ   | 1083  | 43 | 8  | 0     | 0  | 0  | 411      | 41 | 7  |
| 70 HAYES, northeast PA & Baltimore                   | 1081  | 41 | 6  | 177   | 28 | 3  | 36       | 16 | 2  |
| DICKERSON, near Wash. DC                             | 1063  | 39 | 9  | 42    | 19 | 3  | 60       | 26 | 4  |
| 62 MUSCO, Hartford CN                                | 1058  | 46 | 9  | 56    | 25 | 3  | 876      | 46 | 9  |
| 63 ARRUDA, near Boston                               | 1037  | 45 | 9  | 0     | 0  | 0  | 531      | 45 | 8  |
| 61 ERICKSON, near Los Angeles*                       | 900   | 42 | 6  | 0     | 0  | 0  | 442      | 38 | 6  |
| 73 MOUNT, NYC, southeast NJ, Cincinnati & Louisville | 826   | 41 | 8  | 140   | 24 | 4  | 223      | 33 | 5  |
| 71 GOOD, Detroit & Boston                            | 683   | 41 | 8  | 23    | 11 | 5  | 86       | 32 | 5  |

| YR NAME & GENERAL AREA                | Heard |    |    | Taped |    |    | Verified |    |    |
|---------------------------------------|-------|----|----|-------|----|----|----------|----|----|
|                                       | TDH   | SH | PH | TDI   | ST | PT | TDV      | SV | PV |
| 75 McCOURT, north central PA          | 637   | 40 | 6  | 610   | 39 | 6  | 0        | 0  | 0  |
| 74 MOLANDER, near San Francisco       | 606   | 35 | 6  | 337   | 30 | 5  | 62       | 22 | 1  |
| 73 HANAVAN, near San Diego            | 575   | 39 | 5  | 169   | 26 | 4  | 92       | 29 | 2  |
| 69 HOGAN, northwest IN                | 552   | 42 | 7  | 229   | 27 | 3  | 37       | 23 | 1  |
| 73 O'SHEA, Buffalo, NY                | 520   | 41 | 5  | 67    | 20 | 2  | 156      | 37 | 3  |
| ? RITTENHOUSE, near San Francisco     | 488   | 43 | 7  | 0     | 0  | 0  | 115      | 38 | 5  |
| 75 TROCHIMCZYK, Wash. DC              | 477   | 42 | 7  | 0     | 0  | 0  | 128      | 26 | 4  |
| 75 FLEISCHAKER, Louisville            | 451   | 40 | 4  | 8     | 7  | 7  | 135      | 34 | 4  |
| 74 VERNON, coast of British Columbia* | 442   | 35 | 5  | 0     | 0  | 0  | 156      | 22 | 4  |
| 64 KENNEDY, central FL*               | 405   | 41 | 3  | 171   | 30 | 1  | 280      | 40 | 3  |
| 71 SORENSEN, n. Manitoba*             | 372   | 33 | 6  | 0     | 0  | 0  | 122      | 21 | 6  |
| 70 SALLY, near Cleveland              | 361   | 38 | 7  | 0     | 0  | 0  | 66       | 21 | 2  |
| 74 LITTEK, near Toronto               | 357   | 38 | 10 | 82    | 32 | 10 | 69       | 30 | 8  |
| 73 WOLFF, near San Francisco          | 325   | 34 | 4  | 17    | 5  | 0  | 143      | 30 | 3  |
| 74 WALKER, near Louisville            | 285   | 30 | 2  | 123   | 29 | 2  | 169      | 28 | 1  |
| 75 DALE, near Springfield MO          | 258   | 36 | 5  | 219   | 36 | 0  | 5        | 4  | 1  |
| 74 KITT, near Kansas City*            | 256   | 31 | 3  | 0     | 0  | 0  | 57       | 19 | 0  |
| 69 KARCHEVSKI, near San Francisco*    | 249   | 36 | 5  | 197   | 35 | 5  | 198      | 36 | 5  |
| 75 ECKERT, near Philadelphia          | 249   | ?  | ?  | 0     | 0  | 0  | 10       | ?  | ?  |
| 69 WARDELL, Portland OR               | 205   | 26 | 5  | 56    | 16 | 3  | 2        | 2  | 0  |

\* update your totals, please

With the next column, we go back to our "one location only" listings. To have your totals listed here, send in the information that each of the DXers in this list has sent - year you started DXing, your name and general area, Total Domestic (US + Canada) Heard, Taped, and Verified; States Heard, Taped, and Verified, and Provinces Heard, Taped, and Verified.

Looking Forward: My next couple deadlines will be November 20, 1976 (column will be listed by tapes) and January 1, 1977 (by verifications).

Looking Forward, Pt. II: to next year's Convention! As they say all across Canada, Lincoln Promises Real Thrills! NRC 1977 in Lincoln, Nebraska!

