



# DX NEWS

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National Radio Club*  
— SINCE 1933 —

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Oh, well, last week we get our columns out late, and thus go to press and mail late, this week we go to press early as all columns received on Monday. This issue and last are pretty sparse, so let's get with it, folk. Let's all DX & Report !

Big news this time is the second new country on the BCB in a month. This time it's Cayman Is. on 1555 kHz. as reported to HQ by Chuck Hutton and others. See IDXD, but it's now official that this really is it, per Chuck's call to RFS. Also, Turks & Caicos has drifted up from it's prior 1547A up to a nominal 1552 to add to the confusion. Go get 'em, DX'ers !

If some of you missed out on the last bulletin ( #3), let us know, as we had some label mixups. This may also have happened on #2. We have it all cleared up now, as some delayed changes of address got lost in the shuffle of moving the membership records to Connecticut.

## RENEWALS

D. Williams, B. Feidt, C. Durocher, W. Lackey, E. Seeliger, B. Griffiths, E. Johnson, K. Jeter, R. Arruda, J. Oldfield.

'TIS THE SEASON TO BE JOLLY DEPT.: We've had some enquiries about our sked for the Spring of this season. We purposely scheduled only thru December, in order to facilitate any changes which may be made in the location of publishing at that time. If this comes to pass, we may find a 3-week break a necessity, albeit a bit inconvenient for the membership. If it must occur later, a simple two-week break, such as we have normally in Feb. would suffice. If no changes of that nature are to be made at that time, we will run a schedule for the intervening period sometime in December. Sorry for the confusion, but we still have not firmed up any details re the club's future, although we do have a tentative arrangement. More details as they become available. (Thank you Dr. Kissinger, hi)

WE'RE STILL AWAITING MORE CONVENTION PIX for DXN from those who took them. Send your PRINTS (no slides) in either b&w or colour to HQ and we'll try to use them and return them promptly. All I took were slides, and primarily large group shots not suitable for DXN - RJE

We have had some requests for a column dealing with GRAVEYARD DX, similar to, but not identical to the column which used to be an IRC regular feature. We'd be interested in hearing from someone who might like to keep such records and periodically run such a column. The basic format would be divided into two categories, pre-1960 & post-1960, due to massive amounts of new GY AN'ers in the '60's. Records would be kept per individual DX'er, per GY channel, first and second best distances each. By two categories, it is intended that those DX'ers whose records were made before 1960 would be asterisk'd ( like Roger Maris, hi ) and could submit under both categories if they wished. There wouldn't be two separate listings. We might also consider 3 best if the editor thinks it can be handled without too much extra recordkeeping. Apply to Box 127.

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

## C. P. C. TEST SCHEDULE

MONDAY	NOV 08	- 0000-	* WMWG-1450	* Milledgeville, GA	1000/250 U	NRC
		- 0330-0400	* WEEN-1460	* Lafayette, TN	1000 D	NRC
MONDAY	15	- 0230-0330	* WGLB-1560	* Port Washington, WI	250 D	NNRC
		- 0300-0330	* KVRN- 980	* Sonora, TX	1000 D	IRCA
		- 0330-0400	* KLBK-1450	* LaGrande, OR	1000/250 U	ERC
MONDAY	22	- 0200-0230	* KMBL-1450	* Junction, TX	1000/250 U	IRCA
MONDAY NOV.	22	- 0200-0230	* WDCR-1340	* Galax, VA	1000 D	NRC
or TUES. NOV.	23					
MONDAY	29	- 0200-0300	* KVWG-1280	* Pearsall, TX	500 D	IRCA
MONDAY	DEC. 06	- 0100-0200	* WOND-1400	* Pleasantville, NJ	1000/250 U	NNRC
		- 0200-0400	* WTAW-1150	* College Station, TX	1000 D	IRCA
		- 0300-0330	* WNAT-1450	* Natchez, MS	1000/250 U	NRC
MONDAY	13	- 0500-0600	* KREC-1390	* Waxahatchee, TX	500 D	IRCA
MONDAY	20	- 0000-0200	* WDCR-1340	* Hanover, NH	1000/250 U	NRC
1st MM of month		- 0030-0045	* WNBX-1450	* Newberry, MI	1000/250 U	NRC

## DETAILS:

- WGLB - No program details. V/s: Richard Bluedorn, CE, Box 347, 53074. Arr. George Davis III.
- KVRN - Music & IDs. No v/s. Zip is 76950. No address available. Arr. Artie Bigley.
- WCWC - No program details. Will simulcast on FM, so may be RS-type. V/s: Paul Veleke, Box 156, 54871. Arr. Davis.
- KLBK - Music & IDs. Will use both 1 kw & .25 kw. V/s: Warren D. Curry, E; Box 907, 97850. Arr. Dave Lewis.
- WMWG - PoP. Code IDs, TT; V/ s: Joe S Boone, CE; Box 519, 31601. Arr:C. Hutton.
- WEEN - No Pgm. Details. V/s: Randall Swaffer, DJ; Box 160, 37083. Arr: Dabelstein.
- ATTN: CPC'ers: Please include Address, Power & "D" or "U" for all Tests so we don't have to spend time at the last minute looking them up! Thanks....

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

Greetings. Cx have taken a turn for the better again with the TAs back in force. Also, have some reports of reception of Cayman Islands on 1555, but there is still some question. On with what we have . . . . .

First, some West Coast longwave loggings from Jim Hagan who did some DXing on a trip to L.A. First West Coast longwave loggings we have had since I've been doing the column.

- 155 -USSR Khabarovsk, FE vy good most of the time 10/10 0900-1400 well past LSR. Pgm in RR consisted of almost Western type light jazz, talk and cl mx. Vy clear ID. Pgm was // most other LW freqs.
- 164 -UZBEK SSR Tashkent fair to vy weak after 1000 in and out until before LSR near 1400 on 10/10.
- 173 -USSR Yakutsk fair to vy weak after 1000 10/10.
- 191 -USSR Blagoveschensk fair to weak after 1000 10/10, causing SAH w/Yakutsk. -USSR Blagoveschensk vy good sig from 0900-1400 10/10. Pgm same as 155. This one was easily the strongest Russian TP causing a loud het on the low side of semi-local SFI-192. Mx could be easily hrd thru SFI and was momentarily in clear each time SFI keyed off for ID.
- 218 -USSR Khabarovsk, FE. This was another of the vy good ones being audible all nite from 0900-after LSR. Pgm //155. 10/10.
- 227 -USSR? Not sure of ID on this one. Could be Mongolia also. Weak after 1000 10/10 and w/beacon QRM.
- 236 -USSR Magadan, FE. Fair sig, pgm //155 after 0900 10/10. QRM from GNI-236 transcribed wx stn in New Orleans, La. Would have been in clear after GNI fade out around 1200 but was not vy strong after that time.
- 245 -USSR Vladivostok, FE. Another of the vy good ones being consistent w/steady sig all nite 0900-1400 10/10. Pgm //155. This one and 155, 191, and 218 were also hrd from the parking roof of the Holiday Inn in downtown L.A. several nites later.
- These loggings were made from the mountains just north of L.A. Attempts to log TA LW stns from the same location a week later were unsuccessful.
- 529 -ALGERIA Ain Beida dropped carrier for 10 seconds then came back w/talk by woman, followed by AA vocals, hitting fair peaks, 0507, 10/24. (Connelly)
- 535 -SWITZERLAND Beromunster on top or even w/Algeria 0516 10/26. No sign of Israel.
- 539 -GRENADA R. Grenada good at s/on 1000 10/25. TT prior to s/on. (Hutton, last 2)
- 595 -UNIDS Libya/Hungary mix likely during a dawn induced enhancement of cx on the path to Central Europe. Male talk noted, also mx, but no positive ID material, SAH about 0.6 Hz. Sig better than 540 LAs, 0503, 10/24. (Connelly)
- 598 -DOMINICA R. Jumbo is dominant o/540 and 550 domestics. Always at S8 or over, good indicator of cx. (Hafter)
- 598 -ALGERIA Oran good w/AA chanting and violin mx, occasional bad QRM from thunderstorms to the south, 2248, 10/14. (Connelly)
- WEST GERMANY/ALGERIA DLF Konigslutter and Oran battling it out on even terms w/a fast resultant SAH, 0418, 10/24. The German rising to clear dominance at 0500 w/18, then woman and man in GG, on 10/24. (Connelly)
- 557 -UNID Het here, likely Portugal, 2250, 10/14. (Connelly)
- 575 -USSR Khabarovsk 10/24 1256 w/cl mx, such splatter, better sig at 1348 w/folk type mx and group singing. Still fair audio at 1433. (Kaskey)
- WEST GERMANY/ALGERIA Stuttgart-Muhlacker atop w/cl mx, AA chanting occasionally audible u/fn Bechar; SAH about 7 Hz, 0450, 10/24. (Connelly)
- 584 -USSR Svobodnyy, 10/24 1254 w/good sig. YL in GG (S5 strength) at 1347 in JJ. However, faded down to het after 1400. (Kaskey)
- 611 -EAST GERMANY/MOROCCO Woman in GG briefly surfacing (likely Schwerin), mixing it up w/bits of AA mx, good peaks, some QRM, 0455, 10/24. (Connelly)
- 615 -CHINA Easily hrd at 1036 on 10/18 w/man singing oriental songs. Wish they would verify. (Wilkinson)
- 625 -NORTH KOREA Haeju, 10/24 1253 noted w/good sig. Had choral/martial singing then TL talking and more singing, still audible 1435. (Kaskey)

- 635 -NORTH KOREA Chongjin, 10/24 1428 fair/good sig w/man talking. KCBS. //725 and 785. (Kaskey)
- 647 -ENGLAND Daventry BBC fair w/man in EE, 0421, 10/24. Bombing in on car radio all the way from W. Yarmouth to Boston w/pgm of mediaeval pre-cl mx and Georgian chants, woman anrc in EE, up like a local at 2205 while on approach ramp to Sagamore Bridge; on 10/24. (Connelly)
- USSR Iman 10/20 at 0931 fair/good sig. OM/YL talking. March mx 0940 but faded out 0945. 10/24 weak audio 1336, //584; pgm sounded JJ. Kremlin Chimes noted weakly but clearly at 1500 (That's 8 AM in Calif). (Kaskey)
- 660 -TAIWAN (Tentative) BED 34. Stn logged for 72 mins on 10/24 fm 1125-1237. Had live pgm of modern style songs and mx in CG. Will follow up. (Wilkinson)
- 665 -PORTUGAL Some lite audio around 0610 10/25. Hrd often this season. (Roberts)
- USSR FES stn in at good volume w/pgm of songs and mx at 1241 on 10/24. WRTH says location is Komsomolsk. (Wilkinson)
- UNID Portugal or West Germany (seemingly in EE) songs in EE; potent sig (20/S9) w/1.6 hz SAH, 0450, 10/24. (Connelly)
- 690 -MEXICO Tijuana, BC 10/25 0945. Tuned to 690 and found this pest was off; a rare occurrence. Hrd CBF and KHEY and an unid TT in place of XETRA. XETRA was off till 1335; don't know exactly when they went off. (Lobel)
- 701 -ANDORRA (Tentative) Woman in FF, poor/fair, 2218, 10/23. (Connelly)
- 712V -SOUTH KOREA HlKA Seoul - drifter now on this side of 710. Noted w/audio on 10/24 at 1247. Weak audio, strong het. (Kaskey)
- 715 -THAILAND Lopburi logged from 1303-1330 on 10/24 and again from 1202-1235 on 10/25. Good sig both mornings. (Wilkinson) Sure this wasn't HlKA? (ED)
- 719 -PORTUGAL Norte good, man in PP, 2253, 10/14. (Connelly)
- 725 -NORTH KOREA Kimchaek. 10/24 at 1244 w/OM talk, then YL. KCBS pgmg. Vy bad KCBS/KDWN splatter most of AM. (Kaskey)
- SURIName Paramaribo in w/powerful sig; man in pseudo Dutch, 2219, 10/23. (Con)
- 728 -UNID Spain, E. Germany or Portugal here w/cl mx, poor/fair, 0422, 10/24. (Con)
- 737 -SPAIN RNE Barcelona likely here w/talk, weak sig, 0628, 10/25. (Roberts) \* Good w/man in SS, 2254, 10/14. Fair w/SS talk, 0444, 10/24. (Connelly)
- 746 -UPPER VOLTA Ouagadougou poor w/woman in FF, bad QRN level, 2254, 10/14. (Con)
- 750 -JAPAN JOIB Sapporo 1030 10/25 w/EE lessons. Barely audible. (Lobel)
- 755 -PORTUGAL Lisbon fair w/cl mx, 2255, 10/14. Excellent w/cl piano, 2310, 10/21; many other low-band Iberians also good at the time. (Connelly)
- 764 -SENEGAL Dakar in well w/talk 0602 10/25. Also armd 0655 10/22. (Roberts) \* Fair/good w/man in AA addressing a crowd, 2256, 10/14. In like a brick, S9 plus w/AA talk, 2305-2307, 10/20. Good in FF (man and woman), 2241, 10/23. (Con)
- 773 -SPAIN Synchronized outlets poor, man and woman in SS, wicked WABC splash, 2257 on 10/14. (Connelly)
- 782 -PORTUGAL Miramar CSB9 fair w/mx, 2258, 10/14. (Connelly)
- 785 -NORTH KOREA ?? 10/24 at 1412 w/OM/YL talk in KK. Fair audio but really hard to separate between KCRL/KABC. //635 and 725. (Kaskey)
- 818 -ANDORRA Sud Radio rolling in like a local on car radio at hilltop rest area on Rt. 6 west of Rt. 132 interchange in Barnstable, Mass; "Cecilia" by Simon & Garfunkel, FF talk, 2145, 10/24. (Connelly)
- MOROCCO Rabat dominant and loud on car rx at mouth of Neponset River, Quincy, Mass; AA chants in at 2245, 10/24. (Connelly)
- 820 -SOUTH KOREA Kwangju HLCN in // to HlKB on 890 at 1347 on 10/24. Sig strength about equal on both. (Wilkinson)
- 830 -JAPAN Osaka 10/25 1050 w/same EE lessons at JOIB-750. (Lobel)
- 835 -CHINA Nanchang, hrd w/pips (5 med-1 hi) at 1300 10/17 and 1400 10/24. (Kaskey)
- 840 -USSR Spassk Dal'nij, 10/24 w/much improved sig, //575. Chimes and 6 pips at 1300, then into RR w/man talking. 1400 had same IS and pips. (Kaskey)
- 845 -ITALY Rome fair to good w/mx in EE, 0428, 10/24. (Connelly)
- 854 -SPAIN RNE Murcia vy strong 0620 on 10/25. KOA off. Great ID hrd and what sounded like SS rock. (Roberts)
- 855V -UNID Het noted at 0917 beating against KOA. Quite strong at time. Not hrd since. (Above on 10/19). (Kaskey)
- 863 -FRANCE Paris stn of France-Culture in at S7 at 0530 on 10/25. Stn much louder than 1554 or 1376. OM w/talk in FF and AA mx. (Hafter)
- 926 -BELGIUM Fair to good at s/on 0500 10/26, long newscast in what sounded like GG but surely was DD. (Hutton)
- 962 -TUNISIA Assumed per vy weak AA mx, 0455, 10/26. (Hutton)
- UNID Het, fragmentary audio, 0440, 10/24. (Connelly)
- 1016 -TURKEY To my surprise Turkey in the clear and readable from 0405, 10/25. Mild het from YSG. Increasingly strong w/Mid-Eastern mx and YL until 0430 when German wiped her out. (Hafter)
- WEST GERMANY/TURKEY Mains/Wolfsheim and Istanbul battling it out here w/ different styles of mx, SAH 3 hz, good level but bad slop from YVRS-1020, 0435, 10/24. (Connelly)
- 1034 -PORTUGAL Contrary to recent published skeds, this one goes off at 0200, if anyone cares. (Hutton)
- 1040 -CHINA Shanghai 10/25 1143. In null of WHO w/JJ by male anrc. Good sig but some QRN. (Lobel)
- 1088 -ENGLAND BBC in vy weak EE at 0600 10/25. No doubt about the famous fanfare on the hour at 0600 and "This is London". (Hafter) (Hutton)
- 1169 -PORTUGAL Presumed w/female vocals, talk, 0650, 10/26. Gone vy quickly.
- 1187 -INTERNATIONAL WATERS Radio Caroline/Mi Amigo in 0615-0630 on 10/25. US pop mx and DD anmts. Many jingles and IDs. QRN from 1180 domestic WHAN, but copy possible. (Hafter) If in DD, would be Radio Mi Amigo. (ED) (Hafter)
- 1195 -WEST GERMANY VOA Munich in w/EE mx.0505-0515 on 10/25. Deep fades, but readable on top. ID as "This program from the VOA, Washington, D.C." at 0515.
- 1210 -UNID Either China or Japan. 10/25 0859. Too much QRN to tell. No IDs or pips hrd due to QRN. Am certain it was a TF due to loop bearing. WCAU was on and causing QRN. The QRN/QRN was just too much. (Lobel)
- 1214 -GREAT BRITAIN BBC poor/fair w/jazz, 2253, 10/23. (Connelly) \* 10/11, first TA noted here 0607, w/positive ID. (Vernon)
- 1223 -BULGARIA My unid of Vol 1 is Bulgaria, per Dario Monferini. They now s/off 0130 most nites, occ to 0200. Hrd vy nicely 10/25 from 0100-0130 w/choral mx and piano concerto. (Hutton)
- UNIDS 2 fair strength carriers here yielding 3.2 hz SAH, but no intelligible audio, 2252, 10/23. (Connelly) (Connelly)
- 1265 -ST KITTS R. Paradise fair to good w/religious talk by man in EE, 2251, 10/23.
- 1286 -CZECHOSLOVAKIA Prague fair, 0515, 10/24. (Connelly)
- 1295 -UNID 10/7 OM talking noted 0108, reception faded, then opera mx at 0118, must have been E. European talk, but unrecognizable here. (Vernon)
- 1304 -UNID PP or SS mx, strong carrier, weak audio, 2250, 10/23. (Connelly)
- 1330 -MEXICO XEBO Irapuato and (XERP R. Mexicana). After seeing Hutton's entry of XERP and ye EDs comment I checked the freq 10/22 0800-0850 plus and found XEBO which did not have a slogan vy few IDs. According to Mexiglen only 2 Mexicans on 24 hours. Will keep trying for XERP and if its truly 100 watts nice catch Hutton. (Ramirez)
- 1349 -UNID France or Mauritania poor w/FF talk, 2245, 10/23. (Connelly)
- 1394 -ALBANIA Foreign Service of Tirana in most evenings during SSS w/IS at 2300 and SS 2300-2327 s/off w/International. Vy readable audio. Usually first TA, even before 1466. (Hafter) \* Poor w/talk by man, 0512, 10/24. (Connelly)
- 1425 -GREENLAND 10/19 Wolfman Jack to 0200, OM mentioned 10 PM on 1425, then CBS mx, in like a local some times! (Vernon)
- 1457 -ALBANIA Durres fair w/talk, possibly GG, 0410, 10/24. (Connelly)
- 1466 -MONACO Monte Carlo fair w/male vocal, 2242, 10/23. (Connelly)
- 1475 -AUSTRIA Hrd from 0356 on 10/25 w/IS as per WRTH, ID in GG after each repetition of IS. S/on 0400 in GG but rapid fade out by 0403. (Hafter)
- MALAYSIA SABAH Playing slow and fast tempo pop type mx from 1110-1118 on 10/25. (Wilkinson)
- 1552A -TURKS & CAICOS ISLANDS Noted w/US Top 40 type pgm, 10/28 0105. Weak sig, much fading. Phone call to RFS confirms they are on 1552 now. (Hutton)
- 1554 -UNID Someone here 10/24 from 0100-0130 when lost. Played US pops, Top 40, definitely EE anmts. Clear "Coming to you from . . ." Loops Caribbean, Nice not in; this not noted since. (Hutton)
- 1555 -CAYMAN ISLANDS Phone call from Hafter on 10/28, stating reception of this w/ talk about restrictions on reporters in Jamaica. On 10/29, call from Eckman stated weak stn in EE here around 2300. Just after Richard hung up, had another call from Schatz, who checked the freq while I was on the phone, and he couldn't hear anything except the Ecuadorian. On 10/30, first evening I had a chance to check, nothing noted a various times between 2300-0000 on 1555. When checked again at 0035 on 10/31, noted good sig here, playing song "Bridge Over Troubled Waters". Song ended 0037:15 and carrier immediately cut w/no anmts. I'm still on the freq at 0050 while typing this, and its clear. Strange! If on, must be signing off around 0130. (ED)



## midnight to sunrise

560 CFOS ON 10/13 Atop w/ MOR, Nx-wx 0048-0108 s/off w/ GSQ (DS)  
 610 WDAF MO 10/18 Fair w/ lite RR 0609-0615 in KPFC SP,w/ TC & KC WX(SCW)  
 790 WFUN FL 10/29 In WTAR semi-null, u/ WAKY & CKSO this 0058 w/ live nx,  
 to sx 0059, FL wx 0101½, full ID & TC 0102. Not sure after that,hrd.  
 weak nx, and schmultz mx both start after WFUN ID(HWB)  
 860 KOAM KS 10/18 Good w/ C&W mx 0628 & promo local cattle auction(SCW)  
 \*900 CKTS PQ 10/23 AN w/ RR & EE DJ "Major Tom", thot was all FF! (Starr)  
 CKJL PQ 10/23 O/ CHML 0200-0300+ w/ lotsa FF mx, some EE, FF JX(Starr)  
 940 CJGX SA 10/26 Fair w/ RR 0235-0300+ while looking for AN WMIX,which  
 still isn't hrd,!! (Starr) me too---HWB  
 1050WBRG VA 10/21 Fair 0608 w/ C&W & local ads (SF)  
 1130 UNID ?? 10/15 OC & mix of underground & MOR w/ WNEW 0055-0110+, no ID  
 at 0100 (DS)  
 1190 CHTN PEI 10/25 Clear & alone, but much WHAM slop 0201 ending sx-wx  
 by a "Lady Jane", to full ID & MOR mx (SF)  
 1240 WIST NC 10/16 Atop 0221 w/ RR, stable but a bit weak (KJ)  
 1250 CHWO ON 10/18 A suprise 0231, w/ DISCO, female DJ,etc. Was expecting  
 to bag CKJD, but no complaints (KJ) (Starr)  
 CKJD ON 10/25 Briefly killing CHWO 0230 w/ RR Oldies & CKJD 12-50 JX/  
 \*1290 WBNF NY 10/25 Noted s/on w/ ISSB at 0500, to mx (Starr)  
 \*1310 CHGB PQ 10/25 Instr. OH CAN 0458 into FF ID, TAPED! (Starr)  
 1320 WKAP PA 10/21 Atop 0415 w/ RR, "The only station you'll ever need",is  
 not often hrd, here (DS)  
 WKAN IL 10/20 Weak/Atop 0058½ for s/off, to ISSB ending 0100 (HWB)  
 WKRK NC 10/27 Loud on ET w/ OC, full IDs about every 3 min. 0023-0040+  
 maybe some low level TT, but not sure (HWB)  
 1340 WOOK DC 10/25 W/ nx 0450-0455 then mx (Starr)  
 1390 CHOO ON 10/21 In/out 0012-0100 w/ C&W, Ads, Toronto Phone #,etc(KJ)  
 WYON IL 10/21 Suprise w/ R&B, local ads, 0107-0117 (KJ)  
 WANY KY 10/21 Weak 0802, frequent ALBANY ments., 0803 full ID(KJ)  
 1400 WKWK WV 10/23 Poor 0500 w/ RR & ID (SF)  
 WRAP PA 10/25 Loud w/ 1K TT 0125 to 0149 ID & off (Starr)  
 1410 KQV ON 10/15 Noted off 0115 in WPOP null, left WING/CKSL (DS)  
 WELM NY 10/21 Noted 0440 w/ MOR & wx o/ WPOP/KQV (DS)  
 CFUN BC 10/23 As loud as last winter 0425, w/ contest & RR mx (Starr)  
 1450 WMAJ PA 10/23 Fair 0300 w/ ID & into NBC nx (SF)  
 WLAR TN 10/21 Atop 0817 w/ many ads & RR, faded 0822 (KJ)  
 WWSC NY 10/26 AM-FM ID 0300, to ABC net nx (Starr) (Starr)  
 KILW IA 10/26 Briefly loud, 0312 w/ full ID, gone in less than a minute/  
 WATZ MI 10/28 Noted 0300 w/ NX & full ID (Starr)  
 WDLB WI 10/29 Faded up 0150 w/ local AD, & promo, ID, to RR (HWB)  
 \*1490 WAZL PA 10/25 S/on 0530, followed by ISSB, gone 0533 (Starr) (Starr)  
 WKNY NY 10/28 Up loud 0311 w/ ID to "Disco Duck" & mercifully gone/  
 WOLF NY 10/18 OC 0450 after 2 IDs, to mx, usually atop on MMs (DS)  
 \* WOPI TN 10/18 S/on 0458-0501 w/ SSB, gone 0501 to massive s/ons(DS)  
 \* WSSB NC 10/18 S/on 0501, evedently now has MM SP (DS)  
 1520 WGOR OH 10/19 Briefly 0159-0152 w/ relig. mx, ID sez "not just another  
 religious station"--YECCH!! Distorted audio, some 0150 to KOMA &  
 slop (DS)  
 1530 WJPJ TN 10/24 Fair u/ WCKY 0745 w/ ISSB & s/on annc. (SF)  
 1550 KRGO UT 10/18 Noted 0409 w/ C&W mx, ment. of SALT LAKE CITY in PSAs,  
 peaked S-7..veried on ET back in '74 (DS)  
 1560 WWBK NY 10/27 EX: WADD, loud w/ ET-TT, anncd. PoP,0220-0315+ (Starr)  
 WYSE FL 10/16 Strong on ET w/ C&W mx, ID noted 0202 (KJ)  
 WBKC OH 10/18 W/ ET w/ RR 0157-0201, IDs & JXs, good o/ CUBAN (KJ)  
 1580 KNIX AZ 10/28 ON ET 0400-0410+ per phone call from CA (HWB) 10/28 Loud  
 on ET w/ FM Pgms., C&W mx 0403-0430+, had AM ID 0410 to OC, At 0427  
 sez hello to "KDAY, this is only a test"--Tempe/Phoenix ID (Starr)  
 1600 WKEN DE 10/25 "Del. FARM INFO." 0510+, on "Early Bird Show" (Starr)

Now last minute type stuff...

R/Cs..4th. WED..KLT1 1560 is back,0200-0215 w/ TT (Starr)  
 4th. TUE..WKVT 1490 w/ TT & OC, ID at start- 0010-0020 (RA)

The KYME test might have been hrd. by RA/Starr. Starr sez possible ID  
 about 0322, some weak TT noted. RA sez weak TT 0315-0330, maybe code IDs  
 0315-0320.. Both tentative..

## musings of the members

5 Anthony St.

Provincetown, MA. 02657

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.

WAYNE HEINEN - 2603 Paseo Road - Colorado Springs, CO - 80907

After an uneventful summer DX-wise I return to the dials,  
 the typewriter, & the mail box. The complete DXer! I still use an  
 RBB-4 rx (Welcome to the RBB Club, Craig Healy!) I have a copy of a manual  
 & I hope he has my letter by now. Down to what's been heard: all  
 daytime reception listed only as local - semi-local). MM 10/4- KOY-550  
 w/KSD off 2:04, KCUB-1290 MM regular here for report @ 2:35. Newie in  
 KOOL-960 w/talk show @ 3. Also new, KRGO-1550 w/c/w @ 2:15 (too strong  
 for 400w!) 10/9- Some regulars logged between 8 & 10pm: KNIX-1580 w/rr  
 after KPIK s/off; regulars WREN-1250 & KMBZ-980 reported. For the record  
 I logged locals on 10/10, all between noon & 4pm my time: KHOW-630, KLZ-  
 560, KFRM-550 (like a ton of bricks & literally dozens of ads), KIIX-600,  
 KRLN-1400 & KXXX-790. Later, report to regular KRKE-610. 10/11- WDAF-  
 610 w/KRKE off 1:15am, WMIX-940 o/u KPRE/KHOS w/rr @ 2:53; what I hope  
 was KMTX-950 on ET/TT o/u KIMN doing the same @ 3:42. R/c KFGO-790 @  
 2:30. Also at same time, KULF-790 w/rr. Unlisted & new f/c announced  
 by KVOU-1400 2:17am. Re-report to KEND-1590 who is now c/w again (no  
 more NIS). 10/17, SSS- KDJW-1010 w/c/w 7:43pm & KDFI-1070 w/c/w 8:15pm.  
 KRVN-880 @ 8:36. 10/18- KOVO-960 AN-rr @ 2:39, KWSU-1250 s/off @ 2:14,  
 then s/on of KYAC-1250. Dual report on CKJS & KCMO, both 810, @ 12:50am.  
 Last of the night, KTOX-1000 very weak @ 4:15am. c the mail box: The  
 tail end of last season saw KBOI-670 w/a v/q. V/l from KNOX-1310 & a  
 v/f KJAS-1170. So far this year, v/l- KRGO-1550 (note Jerry Starr, see  
 v/s column), WREN-1250, KHOS-940, WDAF-610. v/q- KHOW-630. v/r- KMBZ-  
 980. 73s till next time.

BO NENSEN - 1:a Långgatan 19 A - S-891 00 - Örnsköldsvik, Sweden

First, to Jam Allison: Punto Fijo is located on the peninsula  
 constituting the eastern boundary of Golfo de Maracaibo, S of Aruba.  
 Zambrano is a bit N of the confluence of Rio Magdalena & Rio Cauca. Since  
 moving I have not been able to listen, not at my new home at least. In-  
 stead, when having a week off, I visited a friend in Southern Sweden at a  
 place called Dalstorp - the banana capitol of Sweden. Some of what was  
 heard: 9/1- HCPD6-1345 R. Paz y Bien 8:40pm, VOCCM-590 9, CMW-590 10:57,  
 WKAQ-580 11:15, HJJM-660 R. Uno 11:26. 9/2- ZDK-1100 6:18-8:10pm w/soul,  
 YVKG-950 R. Vision, 10:07, YVNM-1000 R. Mil 10:17, CJON-930 10:35, R.  
 Caribbean-840 s/off 10:58 which revealed YVMY s/off 10:59, & also CB84,  
 R. Diego Portales starting NX @ 11pm, YVLT-830 R. Sensacion w/rr 11:04 &  
 slogan "El mejor balance musical". YVRQ-910 R. Aeropuerto 11:10, HJAE-  
 920 Em. Fuentes 11:17, Antillas-930 @ 11:22 in SS, HJGB-940 R. Eco, 11:36.  
 9/3- HJAJ-760 La Voz de Barranquilla @ 8:25, ST. Pierre & Miquelon-1375  
 s/off 8:45, HJKC-950 Em. Nuevo Mundo @ 10:33, HCWA2-975 Ondas del Pacif-  
 ico @ 10:40, HJJR-1005 R. Colosal @ 10:50, YVNC-740 R. Maracaibo s/off @  
 10:58, HJZG-780 La Voz del Pais 11:08. Of course, CRL-1165 & Paradise-  
 1265 were also heard. These stations were heard with three Beverages  
 400-500 meters long. Unfortunately there were no NA CX at this moment.  
 I seem always to miss those on the few occasions I've got time to listen.  
 At present CX seem bad & having only a bad antenna I've stuck to DXing  
 Spain, & succeeded in logging my 103rd Spaniard: La Voz de Palencia-1358.  
 Otherwise just Indians and a few Japanese stations: JOFR-1270, JOIF-1410  
 & JOQR-1130, these heard 10/12. No TAs of interest. 73. (Times, EST!)

IT'S WELCOME BACK TO MANY OF OUR FAMILIAR MUSERS! WE WANT TO HEAR FROM  
 MORE OF YOU, AND MORE OFTEN AS WELL! THIS IS YOUR PRIME MEDIA FOR DX  
 TIPS, REMEMBER - MUSINGS OF THE MEMBERS! BE SURE TO DOUBLE SPACE AND  
 STICK TO 30 LINES. LIST YOUR DX BY DATE, CALLS, FREQUENCY, AND E.L.T.!  
 SEND ONE IN RIGHT NOW, WHETHER YOU'VE BEEN A MEMBER FOR 20 YEARS OR 20  
 MINUTES!

WAYNE MURPHY - 1411 Phullis Avenue - Louisville, KY - 40215

I guess I'm the last of the LADS to check in after the Convention. Looks like Musings is badly in need of support the last few issues, so I thought I'd come to the rescue! Time has been a bit lacking since school started, though I find myself making time MMs for DX as the WX cools & CX improve. Of course the Convention was great, & I hope everyone had as good a time as I. We found having ten hosts really doesn't seem to make anything less hectic. The first arrival was DEE (as usual) 9am Wed. & the last to leave was Eric Kittenhouse, 134 hours later @ 11pm Mon. Probably one of the funniest incidents was when ECR & some others walked halfway across the Ohio hoping to claim they'd been in Indiana - & found out later that KY owns the whole thing! But anyway, it's all history now & I'm certain we can look forward to the NERDs to put on a good show next year in LINCOLN. Don't worry, though - you haven't heard the last of the LADS! One thing possibly in the works is a regional OTG of some sort, possibly next Spring. But though Louisville is centrally located as far as the E or the entire country is concerned, there aren't many areas with large concentration of DXers close enough to insure a decent draw. A city such as Indianapolis or Cincinnati would be close to us & closer to some of the big Midwestern DX centers, but they seem to lack the active DXers. Comments, ideas? We're slowly getting around to contacting any DXers we can find in SW or other clubs & evolve the LADS into more of a multi-band group - anyone with connections or correspondents from other clubs, knowing of people in this area might inform us of same. We've already got WTPDA, NASWA, SPEEDX, & IRCA, PRETTY well covered, but are in the dark about any others. Little DX this time as there ain't been much, but things are slowly picking up & the advent of the DX TESTS starting around mid-October should get things going. Remember, to a pessimist a station is non-directional, but to an optimist, it's omni-directional. 73.

MIKE HARDESTER, USN - 559 80 7072 - Navy Detachment - U.S. Army Hospital APO - San Francisco, CA - 96331

Howdy! A few recent QSLs: KGR-550 sent v/l pfc (?? -ERC) Station is located at San Diego State University & power is 4w & signal is super-directional. Also v/r from KCMX-580. And, KNCR-1090 sent a complete v/l. The recent SCADS meeting at Tustin was quite interesting. In talking with Jim Young, he mentioned logging a Travelers' Information Service (TIS) Radio operating on 1612 in Yosemite National Park. Less than 10w output received at some 200-plus miles from the XR site isn't bad DX at all. I hope Jim has received his v/pfc by now. TIS DX does exist. I must admit that an 8,000' mountain does help a bit; right? For those considering a new RX or even a stand-by, the Yaesu FRC-7 should be looked into. An outstanding RX for around \$300. If you're just beginning to DX, & looking for a first RX, I'd save up the bucks & get an FRC-7. It has full coverage to 30 megs, & it is a fantastic unit. Best of DX. (What's a v/pfc, Mike? -ERC)

J. H. ROSS - 37 Sharon Road - Waterbury, CT - 06705

Not too much is doing DX-wise, unfortunately, due to lack of time. However, 10/10 brought Monte Carlo-1466 w/a monstrous signal & clear audio (in EE) @ 7:15pm. I noted CKCH-970 atop the channel @ 7:17 pm on 10/17. Still no verie from WSUM-1000. Can any of you Ohio fellas run this down for me? I plan to make some equipment changes in the next month or two, & as a result the SPR-4 will be available for sale. It's in absolutely mint condition, has the SCC-4 cal., and crystals for 80 through ten meters. If anyone's interested, please get in touch. I hope to have more to report next time.

WE'RE GLAD TO SEE A PICK-UP IN THE NUMBER OF MUSERS THIS ISSUE, BUT THIS IS ONLY A BEGINNING! THOSE WHO HAVE MUSED FOR THIS ISSUE, PLEASE KEEP IT UP, AND THOSE WHO HAVEN'T, PLEASE GET ON THE STICK AND LET'S HEAR FROM YOU! REMEMBER THE FEW SIMPLE RULES - 30-LINE LIMIT: NO VERIE SIGNERS' NAMES IN MUSINGS, AND STICK TO DX SUBJECTS LISTING DX BY DATE, CALLS, FREQUENCY & ELT. NO PERSONAL REMARKS TO INDIVIDUAL MEMBERS TO SAVE WRITING A LETTER - ONLY ASIDES ARE IN REPLYING TO PREVIOUSLY ASKED QUESTIONS! OK?

KELLY ANDREWS - 3417 Chalfont Drive - Richmond, VA - 23224

I've been involved in a couple of side hobbies like photography & model shipbuilding so I haven't taken the time to do much in the way of supporting the NRC columns, with the exception of sending out some CPC letters. Kit & I are pretty much settled into Richmond after moving "North" from Greensboro and I've recently acquired an HQ-180AX to team up with my 2' loop. DX for the past month hasn't been too fantastic but has been enough to whet my appetite for the new season. 9/25-WSKW-1150 Maine up for a CW ID out of nowhere around 1:15am on TEST that was very late. WVKO-1580, OH, @ s/off on top of channel @ 7:45pm as "Bad, Bad, Bad Radio" - apparently a soul-station; WKYK-1540 NC also at 7:45 s/off with full info & also the dominant station; WMAP-1060 NC from 7:25-7:30pm s/off w/Top 40 & announcement that 1060 Radio is "putting Monroe on the MAP." Bad pun. WQQW-1590 CT @ 8pm with "Radio 1590, WQQW, Waterbury" ID & then gone forever w/WAKR/WISZ. 9/30-WJSO-1590 TN s/off @ 7:45pm as "Pulse rated Tri-City's #1 station"; WVOV-1000 at poor level, mixing w/WFL at their 8pm s/off, folo immediately by WQTY-1000 AL s/off with invitation to tune to FM. 10/4- WBEN-930 NY up/down w/mx & PSAs between 1:20 & 2:15am; WNST-1600 WV at amazing level @ 6:45pm s/off. 10/6- First TA ever in RAI-845 Italy from 11:45pm to 12:05am w/mx & multilingual NX peaking at S-9 but usually much weaker. 10/8- WBBR-1580 SC @ 7pm s/off w/HS FB scores & full s/off data. 10/18- WNEU-1600 WV @ 6:45 s/off w/no sign of WNST that was so strong a couple days earlier. 10/20- WASC-1530 mixed w/WCKY @ 7pm s/off. 10/21- WKAQ-580 PR #1 from 11:40 to midnight w/SS rr & "KAQ" IDs w/no sign of WCHS. Recent veries WQBR and WBMA for Hurricane Belle, R. Jumbo, WKYK, WMAP, WQQW, WVOV, WNST, WFBC, WBBR. I guess that's about all time & space will allow for now. 73,all.

CHUCK HAFTER - Box 897 - Chapel Hill, NC - 27514

I am one of those bad members who is in his second year of membership but has never Mused. Hopefully this will be the start of a good habit. I am 26 & a graduate student in Political Science at the University of North Carolina in Chapel Hill. I have been spurred into writing by the fantastic CX of 10/25. That Sunday my friend Harry fixed my SM-2 & I was ready for a new season. Five new countries were received: #34, Austria-1475 @ 4am, #35 Turkey-1016 @ 4:15, #36 England-1088 @ 6, #37 Mi Amigo on 1187 @ 6:15, #38 Tentative Chezhoslovakia-1286 @ 5:20. (I take it this is GMT?? -ERC) Language & mx fit, as did direction, but I didn't hear an ID. Other TAs from Germany 1016 & 1586; Portugal 1034 & 665; France 1554, 1376, 863. An amazing day for TAs! It is a great feeling when a station you have been searching for suddenly pops up on the headphones. I searched for the new Brazilians but was not able to hear them. When does the domestic on 1220 have an SP? R. Globo should be possible then. I started DXing when I was about 12 on an old table radio (does anyone remember the old show on WCCO-830 Minneapolis where people called up from all over the country & the one farthest away won a prize?) & now I have a Hammarlund HQ-160 w/an SM-2 & a 75' LW. I know a few local SW DXers, but none who like the MW. Any Carolina DXer, feel free to call at 919-542-4969. Guess what? Musing wasn't hard after all - it was FUN! (Welcome to Musings, Chuck, and we hope you'll continue "to have fun" by Musing - please use ELT, though? -ERC)

ERIC FADER - 23-35 Bell Boulevard - Bayside, NY - 11360

Hi all. First, some AT-40 additions from 10/10: WCPA-900 PA, KLWW-1450 IA, KJAS-1170 MO, WKDL-1500 MS & KQDI-MT, but who are they? Not anyone I've heard, hi. I just got the new Log, & it's gonna be quite a while before I transfer all the info from the old one into the new, so despite Musco's jokes, we finally have format info listed! Bravo, hi. I think the subscript idea might be valuable, but too volatile to be of any accuracy without constant updating. I wonder how many, if any, other logs had two of page 135-136 and no 133-134? (1420k, part 1). Or was it just mine? Still, a good job, of course. 73s.

IF YOUSE DON'T MUSE - WE ALL LOSE! - SO LIGHT YOUR FUSE, CHRISTIANS AND JEWS - AND MUSE, MUSE, MUSE! JUST DON'T MERELY PAY DUES! MUSE!

HARRY HAYES - Star Route - Box 226c - Gouldsboro, PA - 18424  
 Well, I'll heed ERC's call to Muse. I have quite a bit of DX since last Muse so it looks like I will have to do a little bit of editing. It must be the DX season for we had snow showers last week, the middle of October. 9/18- 7:30pm, WJSM-1110 PA "Inspirational Broadcasting", o/WBT. 9/20- WGOR-1230 VA dominating the frequency all this MM. 2:08, YVNM-1000 Venezuela "R. M11" ID. 9/23- 1:30am, TIGC-675 "Sonora" ID, up tempo mx, good signal. An opening to Upstate NY this evening produced WPKM-1470 & WSCP-1070 @ 7:13. My WSCP verie arrived today 10/21 w/ the letter dated 9/29! CE says they program c/w for the largely rural audience. 9/25- 7:13pm, WLRA-1480 NY, s/off-SSB. 7:30, WANB-1580 PA s/off. 11:58, YVLH-650 in w/numerous jingles & R. Vision IDs. 9/29- 7:15 pm WSEN-1050 NY s/off w/an invitation to tune to FM-102. 10/4- 1:23am, XEQR-1030 w/good signal w/WBZ off, has R. Centro IDs & mx flourish after each record. 2:53, KXYZ-1320 TX, weak signal w/rr, Pittsburgh off. 10/5 - 6:54pm, WACB-1380 PA s/off-SSB. 10/7- WLIJ-1580 TN weak s/off. 10/9- 6:30pm, WGBA-1350 NY w/s/off. 10/11- I did some listening for f/cs this morning. 1:25, WCAZ-990 IL good signal w/TT, WNOX on. 1:35, unID-840 testing w/WHAS on, had two short two-second tones which descended in pitch, WMOB? 1:55, WNYR-680 w/TT a tentative u/680 slop. 2:45, KFGO-790 ND fair signal at times w/TT, went off at this time. 10/12- 12:48am, unID-1410 on TT, WHL? 1:04, WREL-1450 on their r/c, had TT & ID "WREL Lexington", verie received yesterday for this. 7:16pm, WEYY-1580 AL s/off. 7:32, WBBA-1580 IL rr, then WX, before s/off, tentative. 10/16- 6:15pm, WNYG-1440 NY gospel mx, s/off. 6:30, WGCB-1440 PA s/off w/FM promo & SSB. 6:33 WMOV-1440 NJ s/off w/no SSB, promo for 97 FM. 7:30 WEYS-1580 MS soul, s/off, no SSB. 10/17- 1:01-1:23am, un-ID-1510 TT, WINU? 10/19- 6:54, WJSO-1590 TN. 10/20- 1:05am, WCNC-1240 NC, s/off. 10/21- WGOR-1520 OH "The AN Gospel Train" @ 1:54. 7:09pm, WIMS-1420 IN tentative w/rr. 7:30, WTOO-1390 OH fair w/PSA & s/off, no announcement I could hardly believe it when I saw my name after Domestic DXer of the year! Thanks, people. 73. (It was well-earned, Harry! -ERC)

JIM WALLACE - 4719 West Broad Street - Apt. D - Whitehall, OH - 43213  
 Since I haven't Mused in a few years, I'll start with an intro: I'm 22, a DXer for seven years, & a DJ at WWWJ (FM), Johnstown, OH (better known as "3WJ"). I may be changing to another station soon, though. Some of you may remember that I used to DX from suburban Cleveland, but now I live in suburban Columbus. Actually, I've lived in Columbus for the better part of the last four years as a student at Ohio State University, but I didn't have much time for DXing when I was in school. I have 361 stations in my Columbus log, 22 of them in the last month. In Cleveland I logged over 1,000 as of last Spring. I find a lot of TVI & sporadic static here, so most of my DXing is done on MMs & between 6 & 7am on weekdays. Some of my recent catches include: 10/18- WJCK-1400 @ 12:30, WCRJ-1530 w/ET 1:37-2:04 L&C w/WCKY off, WAAY-1550 @ 2:15-2:20, & three on 1240 w/WCOL-1230 nulled- WIST, WROV, & WHIZ, no sign of WSKW-1150-TEST, & on 10/20- WQTW-1570 & WCBG-1590, both shortly after 6am. Reports out to WCRJ-1530 for above ET & to WACX-1600 for ET on 10/14 12:55-1:23am. I received the first verie for Whitehall address from a station from back home, WJW-850. The CPC TEST sked looks good so far. Keep up the good work! I just received my new Domestic Log & it looks great - lots of valuable info. I wish I could have made it to Louisville, but I had to do remotes from the Ohio State Fair for 3WJ that weekend. That's enough for now. I'll try to Muse more often now, because I sure enjoy hearing from everyone else. (Welcome back, Jim!-ERC)

BRIAN VERNON - Manibridge, Manitoba  
 Concerning ERC's plea for a 1020 R. Margarita v/s, it's as in WRTH-76, E.J. Bellorin - on the v/q it's stamped Ezequiel Jose Bellorin, director, w/initials J.B. I originally sent an EE report without results, then an SS using IRCA's SS report form as a guide & it got me the verie, w/definite commercial for Banco Republico & other announcements. I got two picture postcards, one showing the front of R. Margarita, also a small pennant, sticker & v/q, all in SS. The v/q gives the "altura" of XR as 98 metres. I hope the above may help. (Thanks, Brian!)

KARL JETER - 2816 Frontier Trail NE - Atlanta, GA - 30341  
 Ernie's impassioned plea in the last issue has moved me enough to get busy & start Musing regularly again! Yes, the column is a bit slim, lately, so let's ALL Muse again! A brief re-intro for all the new members: I'm 23, single, & a senior at Southern Tech in Marietta, GA majoring in Architectural Engineering. I should be getting my bachelor by mid-year, I hope, hi. The Convention was a blast, not to mention a good time, & I enjoyed meeting lots of the folks I'd read about. My only regret was not being able to log all those beverage catches, hi. The trip home for Chuck & me was uneventful, save a broken water hose outside of Bowling Green, Ky. Quite a bit of DX was done during the Summer & into Fall, although not much this month due to school. The big news is I passed the first 1,000 mark in logs, & now stand at about 1,015. Good CX in Sept. allowed me to log some of the more common splits: Turkey-1016, Honduras-1085, R. Omega, Costa Rica-625, Surinam-725, R. Titania, Costa Rica-825, El Salvador-1015, W. Germany-1602 & Monte Carlo-1466. Most recent DX sent to Wes, so I'll highlight some better catches for Sept. 9/9- WPGC-1580 heard well o/pest WCLS w/ET/TT & a few IDs, 12:06-12:20am. 9/15 - I was tuning casually & got Lille-1376 ORTF in like a local, no filter or anything, @ 12:08am. 9/20- WNBE-1440 on ET blasting 1440 & WHYY w/TT, IDs 12:30-12:38am. That same MM, a good log taken on much-wanted KREX-1100 w/their s/off 2:01-2:10am, including "America, Why I Love Her" John Wayne, then the announcement. This I heard originally at the Convention beverage, so I knew what to look for here. Also, CKJD-1250 heard w/rr 3:23am & WEIC-1270 heard well 3:58, also w/rr. 9/28 SSS brought both 1050 LA stations (thar's Louisiana): KPVI @ 8:14 s/off & good signal, & later, KLPL, 8:07, much weaker w/s/off. Finally, a log on WEDO-810 9/28 am w/local NX @ 6:59. Verie return is miserable, but I'm not sure why: all reports are worded courteously, & plenty of details are given, whether written and/or taped. Even those w/PP forms aren't always answered. Oh well, time to go for now. I think I'll send in my photo of Ted Fleischaker on the bus, hi. 73s.

DAVE SCHMIDT - 42 Chelwynne Road - Castle Hills - New Castle, DE - 19720  
 I guess I fall into the category of one of the many who hasn't been sending in the Muses as in the past, a situation which I hope to change quickly. I'm now back on the two hour call deal at work, so this will give me a good shot at some SSS at various times through the week. To what's been heard: 8/30- WQIQ-1590, ex-WEEZ, taken on their very first day on, 6:18-6:35am w/MoR. I hope Ben Dangerfield caught their one week SP, as they are NSP now. 10/11- KNBI-1530 w/TT 1:26-1:30am, even cut WCKY's OC toward the end. 10/13- I noted CFOS-560 knocking out WFIL on my way home from Newark, DE so they were reported 12:48-1:08am w/MoR, NX, then s/off-GSQ, very strong. 10/18- WOPI-1490 4:58-5:01am s/ on then taken out by three others/ons. Later, WLLI-930 finally taken for a report, 6:36-6:45pm. 10/19- WGOR-1520 1:40-1:53am w/religious stuff, WKBW off again. This time I did get something on them on tape. Veries: WAYC-1600 v/q, sticker & rate card for TEST, KNBI-1530 v/1 (said 10/11 was a make-up f/c but failed to mention when their r/c was!) WAZL-1490 v/r, WPGC-1580 v/x w/AM-FM CM, WFPG-1450 v/q, WBML-1240 short v/1, WPED-810 v/1, WCGR-1550 v/1, WEWO-1080-TEST v/q & v/1, which brings the total to 837. Funny thing on WPGC & WAZL veries, both stations were heard 1/23/75. WPGC showed up on 9/9 without any f/ups, WAZL on 9/10 after four f/ups! Anybody got any info on the outlaw being heard now on 1610 nightly? It loops N/S here, audio very weak. While out at West Chester College, I noted WPEN does not exist there at night. Evidently they have a very deep null there & completely bite the dust after pattern switch. With all the members in the Philadelphia area, I'm surprised that only a couple send in a report every now and then. How 'bout it, you guys? That's it for this time, so 73s. (Dave, try to get those Phill fans to Muse - we need and want all the Musers we can muster out! -ERC)

A SUGGESTION TO SAVE YOU 13¢ - SEND IN TWO MUSINGS AT ONE SITTING AND THEREBY CUT YOUR MUSINGS POSTAGE BILL IN HALF! OR IF YOU HAVE ANY NEAR-BY FELLOW MEMBERS, SEND EACH'S MUSING IN ONE ENVELOPE! BUT - M-U-S-E-!

KEK ONYSCHUK - 16771 Shea Avenue - Hazel Crest, IL - 60429

Very little to report since last Musing. My Panasonic is out of order for quite a while. One of my boys got a hold of it one night a couple of months ago & the dial is messed up a bit. Also a resistor is damaged. But I picked up a Realistic AM-PM portable from Radio Shack. It has very good sensitivity, & runs on nine volts! I missed the Skowhegan-1150 TEST early this MM. I slept through the alarm. My wife heard the alarm, but she forgot to wake me up. I had the RX set up too, for a quick check. Oh well, I'll try next MM on 740. Only one new station, 10/3-4: WKKX-1060 MI @ 8:25-8:30pm w/a/w & s/off. I have been on night shift since May, so only DX is after work or Sat. & Sun. night. EB DXing gave me a challenge with the K.O. at Oakland series. WIRW-580 was only fair to weak. A friend of mine in nearby Homewood told me he listened to the same game on KMBR-680. The NBA season begins Thursday 10/21. I hope to see the NBA radio log soon. Chicago Bulls are again on WIND-560 w/Jim Durban. Other Midwest possibilities: Indiana Pacers on WIBC-1070, Detroit Pistons on WJR-760, Cleveland Cavaliers on WME-1100, Milwaukee Bucks on WMP-1250, Kansas City Kings on KMSZ-960. The new WMYT-1450 went AM two weeks ago. I am glad now to see more oftener NRC bulletins. More good news, faster. Thassit for this week.

CLIFFORD BARNES - 4506 Maple - Bellaire, TX - 77401

Since I have now emerged from my long Summer's estivation and since no other Houston area DXer has stepped forward, I have decided to Muse. First, since I changed rooms recently, there have been some changes in facilities. My 65' LW has been extended to about 110', w/a tap leading to my RX about two-thirds of the way down the wire. The antenna points SSE/NNW, w/the afore-mentioned tap closer to the SE end. I also continue working on the loop, but little progress has been made. I have done little actual DXing, due to the fact that I'm taking 18 hours at the University and what little DXing I have done has been mostly on the 120 & 90 meter bands. In this activity, I have discovered a number of what appear to be LA's, none of which is listed in my 1976 WRTVH. Perhaps someone could explain this mystery to me. And speaking of mysteries, could someone please recommend to me a good book on antenna theory? My ES-9500 is out of commission, due to a malfunction in the band-switching apparatus. Whatever the cause is, it's beyond my feeble abilities to repair it. I wish I could have attended the Convention, but school was already in progress. If my RX is working by then, I hope to do some really serious DXing around the Thanksgiving holiday. If luck holds with me & especially if the loop is done by then, I should have some worthwhile contributions to make to IDXD: I think I've heard, from time to time, some LA's lurking behind KEX-630 & KEW-900. 73a till later.

FRAN HART - 25 Paulson Drive - Burlington, MA - 01803

As an intro, I am 21 & was fortunate enough to land a teaching job right out of college. I teach Math at the local high school. I have been interested in HW on and off for about 1 1/2 years. I started out with an old RCA table radio (circa 1947) & presently use the Realistic TRF. It is a remarkable little radio & I have pulled in KSL & KOA on it without any exterior antenna. I have also been involved with SW & am waiting for a Drake SFR-4 RX. I hope with it I will be able to log some splits as I have none logged yet. My location is about 17 miles NW of Boston & I am about 1/2 mile from super-local WRKO's three towers. Consequently, reception on 690 & 670 suffers. Presently I have heard the following states - 26 (22 verified), provinces 6 (5 verified), stations, approximately 140 (80 verified). Recent veries: CHYN-1190 PEI, CKEC-1320 NS, WNYC-830 NY - I bagged this one on 9/28 while listening to WCOD. WNYC was conducting an ET of its AXR. 10/1- WKKX-1070 PA good @ 6:30am, WELX-1350 VA weak @ 7:05pm. 10/3- CKOC-1150 ONT weak @ 12:05am. 10/6- WHLI-1100 NY w/SSS s/off - verie back eight days later! 10/7- WHTR-1250 NJ @ 6:10pm & WNTY-990 CT @ 6:12pm both w/a/off. I guess everybody sets goals in their hobbies. Mine would be to verie every state & province & to hear at least one station on every channel. If anybody has any thoughts on any of the above, especially users of the SFR-4, or any general thoughts, all correspondence will be answered. I've already had the

(Hart) pleasure on a letter from Dave Klemm with his thoughts on the SFR-4. I hope to be back in these pages soon - till then, 73. (We all hope so too, Fran! Can you make it to P-Town on 11/13? -ERC)

RON B. SCHILLER - 7657 La Balsa Drive - Dallas, TX - 75248

Back home after ten days in North Carolina at the semi-annual Furniture Market. I spent an evening, most enjoyably, at Bruce Winkleson's home where I met Ted Fleishaker who was in NC for the "market" also! I found 18 veries in the box when I got back & not having DXed since last report I will give some info from these veries. V/Q from KTWG-1030 & KRCO-710. V/r from KHSB-1590 & KOLJ-980. V/l's from KTUE-1260, beautiful letterhead saying they've been heard as far as Southern Canada; KDJV-1010, was on 500w when I heard 'em; KQWA-960, KOSY-790, KWTX-1230, KXAN-1240, WDAY-970, saying they began in 1922 on 940, changing to 970 several years later. KRPT-850, whose letterhead is a collector's item in itself - red, white & blue w/a CM super-imposed on the top half, showing Oklahoma county detail. Their 500w protects KOA with most of the signal going SE. KYER-1510, WISX-1390, WAIL-1260, WSOY, then 1570, now 1530 with our own Wes Byrd vericing an old NJ report of mine - thanks! Yes! KRXT-1530 my PP/c on a thire try from the 3/75 DX TEST. Most interesting was a letter from WJAG-780, HE along w/CM & "history of WJAG." They said mine was one of their furthest recent reports but they began, like WDAY above, in 1925, on 833 kc/s. w/1000w, went to 1060 in 1924, in 1926 to 1110 and up to a whopping 200w.; to 1kw in 1929; to 1090 in 1941 & finally to 780 in 1944! They said "in the early days when the air waves were less crowded, WJAG had regular listeners in Florida, California, & beyond." They also own KCOL-1410, Fort Collins, CO. Enough nostalgia! How about some reports from some of you "old-timers" - Geary, Kruse, Steele, Morse, et al.: 73. (I'll second the motion! -ERC)

RAY ARRUDA - 48 Woodlawn Street - New Bedford, MA - 02744

Congratulations to ERC for reaching the 4,000 mark in veries, a remarkable achievement that took many hours and years of DXing & dedication to the hobby. Because of other commitments, I'll be unable to attend the Nov. 13 QSO in Provincetown. I always enjoy these gatherings, so maybe next one, ERC. (You'll be missed, Ray! -ERC) ME 10/25 was disappointing with nothing new heard. I tried for KXME-740-TRST with no luck. Also ER30-1550 UT with no luck either. Veries are back from WCHB-1460, WCRV-1580 & WFGC-1580. 1580 has been pretty good at 333 with both WJUF & WHEK being off the air. I took a minute to figure out my percentage of verie returns and it's not too bad- 86% including f/ups. 73.

DAVID BALL - 62 Lexfield Avenue - Downsview, ONT - M3M 1M5

OX are generally good these days. I bought a Realistic TRF on sale at \$25.89 (normal Canadian price is \$39.98). It seems to have extremely good sensitivity & selectivity for a portable! My DX150A/SW-2 combo still remains my main DX machine, however. Latest DX follows. 10/18- Midnight, at least two unID LAs on 1100 w/WWE off, weak, graveyard-like signals. WTAR-790 12:45 w/PSA & SID for taped verie. WIS-560 SC 1-1:08 w/NBC BX, off w/full ID, NA, for taped verie, my 35th state verified! KSD-550 MO 1:26 w/beautiful ID w/ ERC for taped verie, WGR off (of course!) The Cuban was also there. 1:33, someone playing "California Dreamin'" in XEWA-540 null, apparent EE talk, maybe KROCF? Very weak - faded before I could get an ID. 10/25- KRLLD-1080 TX - at midnight I caught ID "KRLLD, Dallas" w/WTIC, on the TRF, so tape recorder unfortunately not running. CKSO-790 12:08-12:11 w/CBC NX/WX/SX, ID "CKSO Sudbury & Great Music." Taped for verie. R. Reloj Nacional-1560 noted 1:05 w/ usual format, very strong for 500w! KPNC-1560 CA 1:08 w/end of BX, promo, into religion program. I will send taped report. KFSB-1530 CA tentative 1:25-1:30 w/WCKY off, weak signal w/borrendous WKEW/WLAC sloop. I noted PSA, then into CBS Mystery Theater. CHYN-1190 PEI noted 1:45 w/excellent signal, MoR, WX, slight QRM from the Colombian, w/WCWO off. R. Minuto-1520 Colombia w/"Musica con Placenta", good ID taped @ 2:30, WKEW off. Only recent veries here: CBJ-1580 v/a, & CBF-690, WTAE-1250, v/la. 73.



CLAY ADAMSON - 103 West Main Street - LeRoy, NY - 14482

750 Musings equals 22,500 lines, or circa 375 pages!  
 TEST of season arrived, but not without difficulty; WSKW-1150 ME w/ID @ 12:54am on 9/22, not heard on 10/18. I logged WIMA-1150 OH w/BB game. 10/4- KRNK-1530 WY @ 3:10am on ET & in the clear (State #43). XERP-660 Mexico "R. Uno" @ 3:30 w/a good signal. WTIX-690 LA @ 4:45, mixed-up DJ. I couldn't tell whether he was on RS or ET. 10/5- CHNO-550 ONT @ 6:15am u/WGR NY. 10/6- WFRD-560 MD @ 6:42pm s/off. 10/11- WTYM-1600 MA @ 2:07 on their weekly (?) 60-second frequency deviation check. 10/12- WYNX-1550 GA on ET/mx @ 1:51am. 10/14- KRGO-1550 UT w/the FCC bit, about even w/KKHI, CA. WLIX-540 NY on ET @ 3:28am playing same tune over & over. 10/15- WNYR-680 NY on ET/TT @ 3am. 10/18- WCRJ-1530 FL on ET @ 1:39am w/TT. WSMI-1540 IL @ 7:15pm s/off w/106.1 FM promo. WKBW-1520 NY off 10/18/19/20/21 - only stations heard were WGOR, OH; KOMA, OK & R. Minute, Colombia. 10/19- R. Tropicana-540, Ecuador @ 2:20am, first time louder than R. Horizonte. KUAT-1550 AZ on PoP w/s/off @ 4:35am. WHPY-1530 PA @ 6:30pm with extensive Lake Erie info. 10/20- WWBK-1560 NY on PoP 12:24 -3:20am & on. 10/21- WFIF-1500 CT 6-6:15pm s/off w/Bridgeport & Milford ads. 10/22- CHRQ-1480 Que. @ 9:12pm in FF. 10/23- CKY-580 MB (#921) @ 6am L&C. 10/24- R. Fantasia, Colombia, @ 2am o/u KKHI/KRGO. No Boise here - I hope you had better luck. (They were sked for 10/25! - ERC)

BEN DANGERFIELD - 202 Governor's Drive - Wallingford, PA - 19086

In my last Musing I generalized on what I heard last Summer from Switzerland & Austria. Just to wrap this up, we returned to Luxembourg from Vienna via southern & western West Germany & some of France. We saw the VOA complex near Munich, & the Rohrdorf XR (665k) in the Black Forest. We revisited places I had previously seen in flames & ruins - in 1945. While driving around the Luxembourg airport area (prior to flying to Iceland) we found ourselves in the village of Jinglinster, & saw the huge R. Luxembourg towers. We spent a night in Iceland before flying back home, & enjoyed the hospitality of friends in Reykjavik, from whose house you can see the towers of R. Reykjavik - LW only. The only MW station in Reykjavik is AFN-1484 Keflavik (about 20 miles away). The 5kw 5kw Iceland stations on 665 & 737 are not audible days, though they can be heard at night, but not as good as when I logged them from Wallingford in 1964! I failed to hear any NA stations from Iceland after dark, but did pick up some from Britain & West Germany, including AFN-872. We are already planning our vacation for next Summer, & there should be some exotic DX as we plan to visit Japan, Taiwan, Hong Kong, Bangkok, Singapore, Manila, plus the islands of Cebu & Mindanao (friends there). Here at home, the TAs have been quite strong since 9/1 & I have reports out to two new countries. On 10/7, before & after 7pm, I logged Punta Delgada, Azores-836 (in PP, of course) so I wrote to them. On 10/9 friends were here for the evening, & they were joking about my being able to hear so many places on my radio, so how about getting New Guinea? Well, I didn't get New Guinea, of course, but I did get the next best: Guinea. Later in the week, I got pretty fair loggings again from Conakry-1403; on 10/12 @ 11:15pm, & on 10/13, at 8pm. I sent a report, but then again, I sent one in 1962, & it was never answered. I got up this MM 10/25 for the first time this season & found some signals from 647, 692, 863, 1025, 1187, & many more, @ 2am, plus a pop mx station on 1562 again which may be Caroline II. 73s.

STEPHEN FRANCIS - 1620 Lodge Street - Alcoa, TN - 37701

H1! DX: 10/13- The HRN relay on 680 was heard @ 11:30 pm in null of WPTF/CFTR w/NX; WRTH lists a 1 kw in Sigutepeque, but they are probably 10kw per signal. CMQ-640 was off all AM 10/14; TGW was in the clear until their s/off @ 2, then HJBJ, La Voz de Santa Marta, in weakly for HJ #40 here. I don't recall seeing this one ever reported as AN, but they were in till TGW signed back on @ 6:56. I had visions of Surinam or Newfoundland, but no such luck. CMQ still not back by LSR here. 10/16- The new CKNS-930 in w/a super signal @ 5:30 s/on w/Oh Canada; this one must be shooting the whole thing South. MM 10/18- XEYJ-950 topping everything w/romantic vocals & live & taped IDs after each record; noted 3:30-4:45. I can't figure what Nueva Rosita, Coah, is do-

(Francis) ing with an ANer but a most welcome catch all the same. WRTH lists 'em as 100w, but I even noticed them during the week in WSPA null, so it's highly unlikely. MM 10/25- CHTN-1190 in really well @ 2:01am, ending SX & WX read by "Lady Jane" the AN jock; province #7 & out of 64 Canadians here, only the second Maritime. Those simple null-the-U.S.-send-it-all-NW-SE-NE patterns that virtually all of them have must be the result of some anti-North American DXer's conspiracy. Most of your coastal New England night patterns are in the same boat. Seriously, I do understand the reason, but it's still a shame with these areas being so rare for most of us. Ernie, your 1330 unID w/NA @ 1:03 is probably the Haitian, they roll in here MMs after WFBC s/off & use NA at that time. Chuck Hutton's unID cl mx on 1140 has to be YST; heard often MMs until s/off w/NA @ 1 EST, always w/a female DJ. Dunno why they're never reported. Take care, & 73s.

KARL FORTH - 630 South Ardmore - Villa Park, IL - 60181

The big news here is the debut of WFMT-1450 in Cicero, IL. The station will operate ---WFMT-FM in Chicago, & appears to be NSP w/cl mx. This is supposedly only a temporary grant while the FCC decides who should get the frequency (vacant since 2/75) but my guess is that they will be here to stay. An SS-format station was originally supposed to take over 1450 when WVON bought out WNUS & moved to 1390, but they were unable to meet financial requirements & were followed by a number of groups seeking the frequency, including a "Do-it-yourself" group that wanted the station to be available for people to come in & learn the facets of radio by operating the equipment. No DX in September, as the HQ -160 was in the shop for the first servicing since I got it in '72. The problem of low audio gain on the low (540-1320k) band was apparently caused only by a few bad tubes & a dirty switch; not as bad as I thought. Even though the RX is ready to go for a good season, the CX are not; only a few good SSS openings & SRS has seemed kind of dead. The trend toward MMs becoming like any other day of the week is continuing like inflation. C U later with some DX. 73.

ERNEST R. COOPER - 5 Anthony Street - Provincetown, MA - 02657

Our (in the Winter) quiet, quaint little town is in mourning this week; for one of our boats from the Provincetown fishing fleet went down with all hands lost Sunday night around 9:30pm in heavy seas and a storm, about three miles of Nauset Beach. Seven men died in this tragedy, including a father and son. Russ telephoned with the info that last week's Musings copy hadn't reached him as of Wed. 10/27, whereas he usually has my stuff on Mondays! If this is lost, it'll mark the first time in my 30 years this ever happened! Overdue? DX: 10/22- UnID TTer on 1600 1:04-1:16 off w/an announcement which was killed by WUNR/WWRL, anybody else have better luck? AU today, w/WQII-1140 topping WFVA @ 1:42. WNTN-1550 again ETing @ 2. An AN Colombian on 740, who? 10/23- Unn CHGB-1310 topping everybody here today in FF @ 1:28. SM 10/24- You never know where an SS'll rear its head, & today, w/WFER off, one turned up on 1300 o/u WAVZ/WERE, likely HJDG, Cartagena, w/Todelar chimes, AN. WWOK-1260 was the boss here @ 2:46. MM 10/25- We finally IDed the 1085 SS AN as R. Aeropuerto, Honduras, listed on 1110 kc/s. The 740 Colombian & CBL's OC & the AU killed any chance KYME might have had, in the 420 temperature, and heavy rain. The slogan on the HJ-740 doesn't match up with anything listed in WRTH, so this may be a newbie, or a changed slogan. TAs on 1586, 1376, & 1088, umm. UnID SS-1430 ANin' and giving CKFH fits here, w/WNJR off - I think it was a Venezuelan, but I heard no IDs. Anybody? 10/26, & more rain - Somebody w/rr in U.S. style, but announcing in an unID language - is this Caroline, and to whom is he singing these days? UnID TT way u/WNEW-1130 @ 2:03 & on; WKBW-1520 seemed off again. Another Summer ANer has quit - WFNC-940. 10/28- A Panamanian on 840 giving it to WHAS today, unreported, though - Panama's not a good bet to verify these political days. "The Man I Love" u/WEAN-790 - this might be CHIC or CKSU, or WPAR. No veries in this week, so we're still stalled on 4,004. I wonder how many I need to catch Len Kruse or Kermit Geary? Thank you, boys, for coming to the rescue of Musings - please don't stop and rest on your laurels - keep right on Musing weekly! CUN7.

CHAPTER XXXI - M O T H B A L L M E M O R I E S  
Featuring some of the poems of the late Carroll Seth,  
the former Poet Laureate of the National Radio Club.

1 "AN UNCONVENTIONAL CONVENTION" (12/31/55 DX NEWS).  
I only know from what they say  
That everyone was feeling gay  
No member at a loss for speech  
As filibusters poured from each  
2  
The subject matter they pursued  
With all the energy accrued  
As opportunities are rare  
To meet your fellows and compare. (Convention was in Cedar Rapids - ERC)

"SIXTEEN STATIONS" (2/18/56 DX NEWS)  
Some people say a man is made out of mud  
A DXer is made out of muscle and blood  
Muscle and blood and steel and bone  
And an ear than can hear a cycle tone.

Ya log 16 new ones and what do ya get?  
A larger log but sleepier yet  
St. Peter don't ya call 'cuz I can't go  
I owe my soul to the radio!

I was born one morning in the drizzle and fog  
I picked up my pencil and went to log  
I logged 16 stations in Mexico  
And Lefty Cooper said "Well bless my soul."

I was born one morning when the conditions were game  
Dial twisting and spinnin's my middle name.  
One knob or iron and the other of steel  
If the right one don't get it then the left one will!

The mailman's coming, better step aside  
Was up late last night and feel mean inside  
One verie a letter, the other a card  
Dang those CEs, they really work hard!

Whomever sent these, and many more, in, did not sign his name, so we  
thank you, whoever you are - more later in this series.  
NEXT WEEK: Ron Schiller takes us down Nostalgia Lane - NRC in the 50's.

In response to several letters with questions about the NRC PB.....  
For the most part, the patterns shown are the final "measured" patterns,  
but in a few cases the "proposed pattern" is used. This depends upon the  
change between proposed & final patterns, which in most cases won't even  
be noticed in the patterns.

Some patterns are difficult to get, thusly when I show a new one it sim-  
ply means I don't have further info. EXAMPLE: CKWL to 570 & CKCQ to 920, I  
only have the pattern for one of these, but the swap has taken place. In  
all cases, the UPDATERS are ahead of my PB updaters, so refer to JAC...

You can't really judge a station's power from his pattern, some 1Kw's  
look more like 5Kw.. This depends upon height of towers, ground, conductiv-  
ity, etc. Info regarding this is in the front of the PB in the articles.

I haven't checked, but the patterns in PB updaters should be very close  
to the "scales" used in the PB. The amount of reduction used in printing  
the PB & DX NEWS is very close, & I do my updaters at the same scale so  
they should be rather close..

My mistake, perhaps I mentioned it before, but in latest updater, pattern  
#6 is KITN 920 WA...but I moved the station to OREGON somehow..Pattern is  
correct, so simply move to correct state.

When updating, I suggest holding the PB & updater to a light or window  
to copy patterns. Use PENCIL to copy, then wait & watch DX news before you  
finish drawing it in with "felt tip" pens. This way you won't be hung up  
by my mistakes, but still have the pattern. I don't make that many mistak-  
es, but do make more than I would like.

HWB

Dr. Jerry's OFFICIAL YAD FIND-THE-MEMBER PUZZLE FOR A HNL NITE:  
(A great time-killer while you wait for that TTer to ID in the QRN)

N S P G A B E H C U O D S A M O H T E V A D  
B W S A E C H O I N G E T E R N A L L Y Z X  
A F F U R D O O W Y H T A C A L B E D O Y A  
L A P L E G I E S Y R A G P A U L H A R T N  
A Z S E T E R E R U A L E D Y E L R A H G D  
R T C N A K X E T O K R E I N O T S B O B Y  
K A R K L W C O C S U M N O R D D O R K T R  
W H O R S E O D K D I L D O E I I B L R A U  
A C T U N S O U L N K A I Z C C M J A A N G  
Y S U S I B R I P U C L S N T K H O A Y J G  
N N M E V O S S B M U A W E U C C E N A O X  
E O S R E Y M N A D F N D R M L S J G R H B  
F R A N K D A I L E Y M X O N A E O E R N B  
R G D M O E D E S S E E C L E R V N L U C I  
A B C L S A F R H S L R H E K K A E G D A U  
N K D K A L O I K U P R O D E A D S A A L Q  
K A R L J E T T E R N I E C O O P E R T L S  
N A N C I F H R I C K M A R R A R T C S A R  
A N A R C E E K F R W A W A N N R C I O R E  
Z O T G H O T I C L C N L M D Z I T A P M T  
L I F E R J I M C I Z A P D I C K T R U A X  
I W B O B F O X W O R T H F A G L O T Z N E  
E S R O M N A T S J S J E R R Y C O N R A D  
N O Y L N E K Y E L L E K E G R O E G P U P

Hidden in the above are the names of 38 DXers. They may be up, down,  
backward, forward or diagonally. As an example, we have given you  
good ol' Uncle Wesley for free. Letters may be used more than once.  
Have fun. The first complete and correct one sent to me wins a  
prize of little or no value.

Jerry Starr  
196 Fox Street  
Hubbard, Ohio 44425