

## STATIC FROM HQ

After five weeks of letters, comments and telephone calls on the issue, its time for a brief comment on the issue of verse in DX News. While we could give a long dissertation on this, we'll keep it short--we did,however, wish the membership to know that all letters we have received have been read, all phone calls carefully considered and all Nusings and other comments on the topic of non-DX-related materials considered. We could take a lot of your space discussing the issue, answering the statements which have been made, but now, frankly, is the time to get on to DX, which is what the club is all about. We will be glad to hear or read any additional materials sent in, but really we'd rather talk about DX in these pages. Of course St. Louis is just a few months away and we hope that all will attend and at that time join in a discussion of this issue. We hope this will answer those who have asked us to comment here in Louisville and now, if you will forgive, let's get on to DX like the name above implies....doing just that, $H Q$ received another complete list of number of stations, etc. from Clay Adamson this past week. Since it's just about like one we already printed, we'll pass this time, but we did wish to thank Clay for his help! Also, we have received the first of the St. Louis information and a sheet telling about the convention and a registration form will appear next week in these hallowed pages--look for it and plan to be there Labor Day! Also, be reminded that next week is the last of the weekly DX News issues for the season, which means summer's coming--why it didn't even snow here this week and in fact it's 60 today in Louisville!

## CPC TESTS

Every Monday in March

WTHM-1530 Lapeer, Mich. 0400-0600 (may be able to get earlier time). No details. 5 kw , directional. SASE is necessary for reply. Reports to WTHM, c/o Frederick R. Vobbe, CE/OM, P.O. Box 417, Lapeer, Mich. 48446. Fred is a good friend of NRCer Gary Siegel and of DXers. Arranged: Bryan Lee.
March 19 WKNX-1210 Saginaw, Mich. Test to include rock music and IDs. Monday Power is 10 Kw . Veries to: Randall E. Bhirdo, WKNX, 5200 State St., Saginaw 48603. Calls (prepaid) to: 517/799-1000. Arranged: Wayne Heinen.
March 26 KORE-1050, Springfield, Ore. 0400-0500. 1000 watts, nonMonday directional. Will use tones \& IDs. Prepaid calls to: 503/ 746-1631. Reports to: Steve Barton, CE KORE, Box 296, Springfield 97477. Arr: Pete Nolan, GWDXA who will be at the mike.

## THEY JOINED

Steve Stengel, Route 2, Box 93, Milband, South Dakota 57252 Yuuzi Shirahama, 1072-1 Oomura-machi, Yatsushiro-shi,

Kumamoto-ken, 866 JAPAN
Jim Reilly, c/o J\&R Service, 567 New Brunswick Ave., Perth Amboy, N.J. 08861 Wayne J. Benkinney, 2367 N. Genesee Rd., Burton, Michigan 48509

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THE WORLD'S OLDSST AND LARCSST ALL MIDUN-WAVE DX CLDE

## (2) DOMESTIC DX DIGEST

on in the world of Domestic DX. March deadlines are $3 / 17^{\&} 3 / 31$. DX TRSTS
WJIL - Tent. W/TT only by SJM
WJTH - Heard by WH, SJM, ERC
WJTH - Heard by WH, SJM, ERC
WILI - Tont. W/TT only by ERC-MA
WDRQ - Tont. by PRJI-OH, heard by SJM, MAS, not heard by ERC, RA
KONK - Heard by SJM
PREOUENCY CHECES
1et Mon. KPSA-950 w/TT \& VIDs, (WH-CO)
2nd Wed. WPLI-1070 xlnt
2nd Thu. KAYS-1400 w/TT only. (WH-CO)
2nd Thu. KAYI-1580 Not heard. (WH)
2nd Sat. KVSH-940 Not heard Jan. \& Feb. (WH)
2nd Sat. KNVL-1060 Ditto. (WH)
KPAG-1400 Ditto. (WH)
KAHL-1410 Heard w/TT, VIDs Jan. \& Feb. (WH-CO
3 3rd Mon. MORV-1580 w/mx, IDs per 11st. (SJM-IA)
3rd Thu. KBRR-1230 Not heard. (WH-CO)
KBRF
WHII-1570 w/DT \& VIDs. (WH)
4 th FII. KPCB-1380 Not $\mathrm{KSIN}-1450 \mathrm{w} / \mathrm{TT} \& \mathrm{VIDs}$. ( $\mathrm{WH}-\mathrm{CO}$ )
WIKE-1490 Tent. $w / T T$ only. (RA-MA)
SPECIAL
(DY-CT)


SUNSET TO MIDNIGHT RIMOUSKI PINES - 2/18 1745-1803 1oud o/CKBW/WCPL w/IDs, $n x$ herell cew mx in very good w/area ments. \& local spot for Chevy dealer,

KCAS TX SLATON $-2 / 17$ good $w / T 40 \mathrm{mx}$ \& spots til 1930 , o/WHN.
1130 KGFX SD PIERRE - 2/3 2045 o/WNOE for a moment w/C\&W mx, rare. (PS-KS)
1130 WMGA GA MOULTRIE - $2 / 181811$ fair $0 / \mathrm{u}$ WNEW w/rx, still on
1170 WWVA WV daytime power. (WPT-DC)
1220 WOMN CT "A Columbia Pictures Industies Radio Station." (SM-MA)
1260 WPHB PA female anncr, no SSB. (RA-MA
WPHB PA PHILIPSBURG - no SSB. (RA-MA) in fair. (DR-CT)


KINGSTON - $2 / 19$ good in null of WFIR w/"hold ON" promo 0113 "96 WS" IDs, jx, log change. (PRM-OH) that they were on w/full power ( 5 KW ) due to $\mathrm{wx} \mathrm{w} / \mathrm{promos}$, cancellations, etc. (PRM-OH) NASHVILLE - 2/14 0033 o/WONE W/Ae Nx, C\&W mx. (MAS-IL) LOS ANGELES - $2 / 190415$ good u/WONE w/California State Nx. (MAS-IL)
WINNIPBG - 2/16 0145 fair w/WZZD/Venezuelan. (DY-CT) PHILADELPHIA - AN MM $2 / 19$ perhaps due to heavy snowstorm W/regular a/16 0306 noted fair u/WIBC. (DY-CT)
DALLAS - $2 / 160147$ poor $u /$ WTIC talk in TX opening w/quiet mx , 2nd station here this year w/WTIC on air only 40 miles away! (DY-CT) SAN FRANCISCO - $2 / 6$ noted off again, pretty sure lst Tues. AM is their SP. (ABT-CA)
CLEVELLAND - $2 / 180412$ xlnt $w / m x$. (SM-MA)
PASADENA - $2 / 6$ ID noted © 0428 , then $m x$. (ABT-CA) NEW YORK - $2 / 180414$ xlnt $w / J$ ohnny Mathis song. (SM-MA) stations on frequency (ABT-CA), stations on frequenc. (AD-CA) bursts, ID sounding like WHAL/WHHL, they do have 1 KW $C P$. ( $D Y-C T$ ) SALT LAKE CITY - 2/19 0539 fair/poor w/MoR mx. (BL-CT) (can- - 2/19 0350 talk u/WwVA, "Music All Night Long" WHARL mx, suspect KVOO, but WWVA too strong to tell. (PRM-OH) CHARLOTTETOWN - $2 / 190535$ weak w/nx u/WOWO. (BL-CT) SAGINAW - $2 / 14 \mathrm{ET} / \mathrm{T} 40 \mathrm{mx} 0202-02204$ (WH-CO) it was unreas end, It was unreadable. (DY-CT) Maybe part of that WKNX MANCHESTER - 2 (19 Hour" w/Carl Miller, IDe 0332. (RA-MA) $\&$ IDs. (SJM-IA)

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LEWISTON - \(2 / 19\)
``` format? (BL-CT) ------ \(-2 / 190508\) ments. of cold temps. Williamstown and phone \# 467-6070, anyone know who? (BL-CT) before WBBW began on this show - who else three days before WBBW began on
carries him? (ERC-MA)
LOUISVILLE - 2/19 fair/good 0135 ending \(A B C N x\), into local nx , area ments. \& wx © 0140, ID, C\&W mx o/WWWC.(PRM) CHICAGO - 2/19 fair 0146-0150 w/SS taik, atop 0150, NASHVILLE \(-2 / 19\) good 0154 o/WINN w/promo for WKDA Blood Drive. (PRM-OH)
WILKESBORO - \(2 / 19\) atop 0132-0204 w/AP Nx, promos, ID jx, Rock mx, "3WC" ID noted e 0146, many area ments. (PRM) CHARLESTON - \(2 / 19\) 0342-0345 good in WTAE null w/Rock, ID. PITTSBURGH - \(2 / 19\) was AN MM w/school closings, (PRM-OH) was a national holiday, wouldn't they've been closed anyway? (ERC-MA)
Thought they went NSP, Mark? (RA) \(2 / 190455\) T40 mx end of Bob Deeley Show, Nx \& 0500, good signal. (BL-CT) LEBANON - \(2 / 190500 \mathrm{w} / \mathrm{full} \mathrm{s} / \mathrm{on}\), o/WXYZ, but faded. (BL) LONDON - \(2 / 190130\) T40 mx followed by \(\mathrm{nx} / \mathrm{sx} / \mathrm{wx}\), very good o/WNBF. (BL-CT)
LARAMIE - \(2 / 90133 \mathrm{w} / \mathrm{T} 40 \mathrm{mx}\), lotsa spots. (WH-CO) PITTSBURGH - \(2 / 190122\) xlnt \(w / \mathrm{nx}\), wx, cancellations. (BL-CT) GREENVILLE - \(2 / 140148\) very good \(w / I D / s p o t s ~ w / W E V D / W H E T ~\) both off. (DY-CT) \(0300 \mathrm{~s} / \mathrm{on}\). (ERC-MA) ) out w/FFC CKLDe 0244 \& until WPOW's POTTSTOWN - 2/18 0057-0100 ET/ID \& off, fair o/WFEA. (BL-CT) ORMOND BEACH - \(2 / 220147^{*}\) way atop \(\circ / \mathrm{WBNX} \mathrm{w} / \mathrm{rr}\) on AN Show on "The Real George Washington's Birthday." (ERC-MA) e 0320 , on top, so they're apparently AN now w/rr mx not noted MM 2/19 so apuarently AN-6. (ERC-MA)
KFRU MO COLUMBIA - 2/19 \(0109 \mathrm{w} / 10 c a l\) \& Central MO Wx. (MAS-IL) CIGO NS PORT HAWKESBURY - \(2 / 160221\) finally IDed w/C\&W mx
\(1+20\) WHK OH U/WPOP. (DY-CT)
CLEVELAND \(2 / 190200 \mathrm{w} / \mathrm{nx} / \mathrm{wx} / \mathrm{sx}\) then C\&W mx , fair
1440 KUHL CA SANTA MARIA - 2/6 fair w/haircare spot, T40 mxe 0435 . (ABT)
 PROVO - KEST off the air, reported. (ABT-CA) WASHINGTON - \(2 / 160130\) poor u/WNAB w/Disco
WOL DC WAS, QRM from others on frequency. (DY-CT)
WMFJ FL DAYTONA BEACH - 2/22 0151-0206 amazingly atop w/Disco \& Rock mx. (ERC-MA) Nicet! (RA)
ROME - \(2 / 19\) mostly atop \(0244-0300 \mathrm{w} / \mathrm{C} \& \mathrm{~W} \mathrm{mx}\), promos nx 0300. Log change. (PRM-OR)
CKPB PQ BAGOTVILLE - \(2 / 190009 \mathrm{FF}\) MoR \(m \mathrm{x}\), IDs, very good sig. (BL-CT)

WUSS NJ ATIANTIC CITY for WDBQ Test. (PRM- 0007 noted on ET/TT/IDs, xint sig. (BL)
WUSS
WBCB
PA LEVITTOWN - 2/19 0044 fair w/ID which popped out of mess. (BL-CT)
WWDE VA HAMPTON - 2/21 0218-0306 poking thru from time to time
\(w / " 2-W-D^{\prime \prime}\) IDs, \(\mathrm{ABC} N \mathrm{~N}\) on the hour, frequent wx rpts. (ERC)
DETROIT \(-2 / 17\) 0208-0231 TT on \& off varying pitches. (ERC)
- \(2 / 19\) 0415 C\&W mx , "Big D" IDs, fair \(w / W T O P\) off. WDEE MI DETROIT - \(2 / 190415 \mathrm{C} \mathrm{\& W} \mathrm{mx}\), "Big D" IDs, fair w/WTOP off
NASHVILLE \(-2 / 190524 \mathrm{w} / \mathrm{T} 40 \mathrm{mx}\), IDs, weak u/CJRS. (BL-CT) (BL-CT) (BL-CT) This holdout at last, dominant (DY-CT)
WNLC, \(\mathrm{w} / \mathrm{TC} /\) spots \(2 / 140203\) IDs \& wx . (DY
1550 WMOO AL MOBILE - 2/19 0209-0233 noted on ET/TT/GOS mx/religious programming; heavy \({ }^{\text {Ditto from } 0215-0225 \text {. (RA-MA) }}\)
1570 WHII MS on \(2 / 15\). (WH-CO)
sounded - YAD style test, someone broadcasting what 0320 sounded like galeforce winds, creaking sounds, \({ }^{\text {g }}\), the door very strong way o/ WSRF. (DY-CT) Maybe they as blowing oor open at WSRF, and that was the wind you heard blowing
thru the studiolll (RA)
1590

WQIQ PA

\section*{THE BIG 13}

ERC Ernest R, Cooper, Provincetown, MA
WH Wayne Heinen, Colorado Springs, CO
BL Bryan Lee, Brooklyn, CT
2 HQ-180's, SM2, Loop
Bryan Lee, Brooklyn, CT
Stephen J. McIntire, Des Moines, IA
Steven Miller, Boston, MA
Paul Mount, Nelsonville, OH
Mark Strickert, Chicago, IL
Paul Swearingen, Moran, KS
Alphonse B. Tobia, Newark, CA
William P. Townshend, Washington, DC
David Yocis, Fairfield, CT
Racket Roy, Acushnet, MA
Navy Surplus RBB-4, Loop TRF, RF-2200, Loop
TRF
TRF
TRP TRF
TRF
TRF
TRF,
LW
Fisher 125, Dense Fog
HQ-129X, Panasonic RE-7670
HQ-12
TRF
\(\mathrm{DX}-160\), LW
\(\mathrm{SX}-122\),

164 FRANCE Allouis, FF and light mx 0400 12/30. FF news conmentary and early AM mx \(03202 / 10\). FF female vocalist and AM mx \(04052 / 18\). (Jones)
they AN? 216 . (Yocis) (AN Cartago good \(0641 \mathrm{w} / \mathrm{SS} \mathrm{mx}\), not hrd at 0758 check, are they AN: 2/16. (Yocis)(AN most of the time-CH) LA mx w/male vocalist, strong sig
elcome to our new reporters. This is not just an eastern section...
Welcome to our new reporters. This

\section*{23... R.R.}
(S7 to 8) 0440 2/7. (Jones)
ALGERIA Ain Beida fair w/man in AA 0001 2/13. (Connelly)
DOMINICAN REPUBLIC Santo Domingo R. ABC \(02492 / 14 \times 1 n t\) w/mentions of Santo Do(Maguire) Has always been ABC in the past-you sure of change?-CH ECUADOR Guayaquil HCFA2 R. Tropicane w/EZL \(12 / 19\) until 0800 ID wice with call, slogan, location, got beautiful ID on tape. Makes country \& 32 (Deitz)
OMINICA Managua YNOW R. Corporacion 1002-1-11 12/18. (Maguire) nternational" they have made the switch to 1150 . MM \(2 / 26\) found something strange on 1150 that ounded like them but 1 didn' \(t\) stay to check it out-CH
T. KITTS B ty gre guitar mx \(0003 \mathrm{2} / 3\). (Connelly) 2120254 xlnt w/festive mx . (Yocis) EE/calypso mx 0230 OSTA RICA T
report and "Inforional, San Jose w/political commentary 0250 1/15. Weather eport and "Informativo Mundial" \(01302 / 2\). (Jones) Very good \(w / \mathrm{cl} \mathrm{mx}\) in WMCA slop PUERTO RICO WKAQ San Juan atop w/talk 0552 2/16. (Yocis)
\(\frac{\text { DOMINICA }}{\text { (Jones) }}\) Roseau Dominica Broadcast Corporation w/FF and calypso mx 0300-0315 \(2 / 18\)
COLOMBIA HJKL Bogota w/SS talk by OM w/mention of republic of Colombia 013 \(1 / 26\). Fair o/u WIP. (Townshend)
MOROCCO Sebaa-Aioun at strong RF level w/AA wailing; audio clarity only fair because of slop 0007 2/13. (Connelly)
(Straus) \(\frac{\text { RICA }}{}\) San Jose TIJC R. Cucu, not much thru slop except cookoos 0530 2/19. UNID TA
PARAD TA het, presumably Spain, no audio 06392.16 . (Yocis)
instrumental and group vocal mx, man in SS Country \#79. (DeLorenzo) Very nice! Tape received and your ID marvelled at. It is truly an amazing signal. There is an ID at 0830 , byt the way. It gives slogan and location, just like the 0836 one. So they are back! CH
\(\frac{\text { DOMINICAN }}{0030-0036} \frac{\text { REPUBLIC HIAT R. Universal, Santo Domingo xlnt, alone w.USA rock, reggae }}{2 / 14}\) MEXICO XETOR \(2345-0005\) (DeLoren )
MEXICO XETOR 2345-0005 12/17 and 18. (Maguire)
COSTA RICA R. Sonora, San Jose \(052812 / 29\). (Maguire)
\(\frac{D O M I N I C A N}{\text { looped DR }} \frac{\text { REPUBLIC }}{\text { off } 0300}\) bIDC COLOMBIA HJCX R. Sutatenza, Cali o/WTW W/sports

0515 ali o/wLW w/sports event 0120 12/29. (Jones) reports of it either. What is this? CH
COSTA RICA Radio M..., La Voz de la Caribbean 0518-0532 \(2 / 22\). (Maguire) Only CR here is R. Reloj. What is location of your logging? Program details? CH
ST. VINCENT Kingston 1\&c w/discussion on Paris 0040-0044 2/14. (DeLorenzo) FRANCE Rennes o/WOR slop w/man in FF 0646 2/18. (Connelly) (Yocis) FRANCE Rennes o/WOR slop w/man in FF 0646 2/18. (Connelly)
CURTUGAL Norte in w/massive carrier, shallow audio; PP sporting event 0013 2/13. (Con) SURINAM SRS Paramaraibo w/Taki-
SPAIN Oveido to good peaks w/pgm of Van Morrison records \(/ / 7740017 / 2 / 13\). (Connelly ECUADOR HCGC1 R. Melodia, Quito w/lively LA mx and vocalist 0320 1/16. (Jones) SPAIN Barcelona poor w/talk in bad mains buzz/TVI 2357 2/17. (Connelly) PORTUGAL Lisboa good w/religious choral mx 0647 2/18. (Connelly)
COLOMBIA HJAJ LV de Barranquille w/news \(02451 / 15\). (Jones)
SENEGAL Dakar good on TRF w/man in FF 2339 2/14. Loud w/FF talk, best TA 0001 on 2/18. (Connelly) FF s/on w/NA 0557 2/4. AA/Koran readings until local SR 0610. Good carrier but weak audio. (Jones)

5715 n. kenmore apt. 302 chicago IL 60660 media mages
stimes times
filmse tapes
etcetera..
\(C l\)


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( 774 , continued) Morrison records \(/ 1 / 7290019\) 2/13. (Connelly)
\(\frac{\text { PORTUGAL }}{\text { (Connelly }}\) )
MEXICO XERPC 0547-0600 2/7. (Maguire)
MEXICO XEROK Ciudad Juarez poor u/CKLW w/US rock 0637 2/16. (Yocis)
NETHERLANDS ANTILLES PJB xlnt, alone even in null \(03052 / 14 \mathrm{w} / \mathrm{YL}\) singer in EE.
\(\frac{\text { NETHERLANDS }}{\text { (Yocis) EE religious }}\) pgm and mx \(02351 / 15\). Very strong sigs w/SS religious pgm
0140 2/9. (Jones)
COLOMBIA HJCY R. Sutatenza, Bogota o/wGY w/pop LA mx, male vocalist 0220 2/9. (Jones)
MEXICO XEUX \(0050-0057\) s/off \(12 / 31\). (Maguire)
\(\begin{aligned} & \text { MEXICO XERSV } 0100-011512 / 31 \text {. (Maguire) } \\
& \text { MOROCCO Rabat fair } w / \text { female AA vocal } 0007 \text { 2/18. Loud o/Andorra w/male AA chant }\end{aligned}\)
\begin{tabular}{l} 
MOROCCO Rabat fair w/ \\
\hline \(06502 / 18\). (Connelly)
\end{tabular}
SPAIN poor w/het from WOSU \(2306 \mathrm{2} / 20\). (Yocis) No Spaniards here, fella. Moroccol
SPAIN poor w/het indorra are your likely stations-CH
UNID strong OC; AA stn way under \(00092 / 18\). (Connelly)
COLOMBIA HJDM R. Vision, Medellin good, alone w/ID, SS vocal 0635 2/19. (De Lzo)
COLOMIICAN REPUBLIC HIJB Santo Domingo w/local pop mx
\(\overline{\text { MEXICO XEVQ } 0022-0045 \text { and } 0117-020312 / 31 \text {. (Maguire) }}\). \(1 / 2\). (Yocis)
VENEZUELA YVLT R. Sensacion 0423 w/OM SS ID, MX, west ever hrd here, \(\mathrm{s}-9\). (Jones)
BELIZE R. Belize w/EE comedy skit \(03251 / 16\). Loudest ever hrd hetter of me. XEM
\(\frac{\text { MEXICO XEM-correction to }}{\text { frequently overrides KOA. (Maguire) }}\)
frequently overrile R. Mundial, Rio de Janeiro 1\&c, outrageous signal w/ID, TC by man in PP
BRAZIL R. Mundial, Rio
\(0730-0900+2 / 19\), OM PP talk, PP and EE vocals, Mundial ID's. Xlnt. (Straus)
\(\begin{aligned} & \text { CUBA unid R. Reloj outlet, where they? Dominant } 06252 / 14 \text {. (Yocis) I forge } \\
& \text { the Cuban list that appeared in IDXD about a month ago-CH }\end{aligned}\)
DOMINICAN REPUBLIC HILR R. Clarin w/poric) Your times would seem a bit off-CH
MEXICO XEMO 0743-0610 s/off \(12 / 16\). (Maguire)
FRANCE Villebon 0615 2/19, very good . (Maguire)
\(\begin{aligned} & \text { GUATEMALA TGW R. Mundo 1017-1058 1/18. (Maguire) } \\
& \text { UNID R. Nuendas (sp?) } 1018-10331 / 22 \text {. Who? Mentioned Argetina, Costa Rica, and }\end{aligned}\)
GNID R. Nuendas (sp? idea. Cuba/Guatemala/Honduras are the common stations-CH
ENGLAND (tentative) possible EE talk chewed up by WCBS slop Program details? CH
PANAMA \(0447-050712 / 30\). (Maguire) Calls? Location? Slogan? Program
\(\frac{\text { VENEZUELA }}{0310 \text { YVRQ Maiquetia good o/whe }}\)
ECUADOR HCEW2 R. Suceso, Guayaquil w/LA pop mx and female vocalist
ECUADOR HCEW R.
\(\frac{\text { COLOMBIA }}{\text { (Jones) }}\) HJJR R. Colossal, Neiva w/iver \(u /\) WBZ OC; who is
\(\begin{aligned} & \text { CoLOMBIA HJ?? fair w/R. Suceso, RCN ID } \\
& \text { this? (DeLorenzo) HJER, R. Pacifico-CH }\end{aligned}\)
\(\begin{array}{ll}\text { this? (DeLorenzo) HJER, R. Pacifico-CH } \\
\text { MEXICO Mexich }\end{array}\)
\(\begin{aligned} & \text { MEXICO Mexico City XEQR good } \mathrm{w} / \mathrm{R} \text {. Centro } \mathrm{ID} \text {; } \mathrm{WBZ} \text { off } \mathrm{man} \text { PP. Not sure if they ever } \\
& \text { PORTUGAL Porto Alto still on } 1034,06092 / 19 \mathrm{w} / \mathrm{man} \text { in PP }\end{aligned}\)
PORTUGAL Porto Alto still on (Connelly) Good w/woman in PP, then PP folk mx, WBZ off 0654
2/19. (Connelly)
PORTUGAL weak \(u / W B Z\) slop and what else, het w/c1 type mx pgm 2302 2/20. (Yocis)
PORTUGAL weak \(u / W B Z\) slop and what else FDP good wP folk mx, woman in PP \(0625 \mathrm{2} / 19\). (DeLorenzo) They are on 1034 (or
were when I last DX'ed moons ago-CH
UNID said Santo Domingo several times 1038-1050 \(1 / 14\). (Maguire) I assume you
had the last traces of Haiti-nothing else here-CH

> 1/15. (Jones)
> COSTA RICA TIQ R. Casino, Puerto Limon w/LA pop mx \(03451 / 15\). (Jones)
> CUBA R. Reloj outlet w/usual pgm o/u WHAM \(07112 / 19\). (Connelly)
> \(\begin{array}{ll}\text { COLOMBIA HJCV Bogota R. Cordillera fair atop } 0536 & 2 / 19 \text {. (Yocis) } \\ \text { COLOMBIA } & \\ \text { HJNF R. Super, Cali xlnt and alone w/ID, jingle, SS vocal } 07412 / 19\end{array}\) \(\begin{aligned} & \text { COLOMBIA HJNF R. Super, Cali xlnt and alone w/ID, jingle, SS vocal } 07412 / 19 \\ & \text { No sogn of normally dominant yvoz. (DeLorenzo) }\end{aligned}\) FRANCE Bordeaux 0515 2/19, very good w/AA
> (SRANCE Bordeaux 0515 2/19, very good w/AA pgm. 0520 ID and into Turkish? pgm GUATEMALA R. Rumbos \(0534-06321 / 13\). (Maguire)
> \(\frac{\text { UNID }}{2339}\) probably Tangier; big carrier, weak audio (possible chanting) in WESX QRM MEXIC). (Maguire)
> ST. RIT R. Ranchito 0208-000 1/11. (Maguire) I assume this is XEOG....CH to the Bible" Paradise very good w/religion 2316 2/20. (Yocis) Tail enf of "Back ALGERIA (1) pgm w/choral mx. Fair in null of WwDC slop 0059 2/16. (Townshend) ALGERIA (tentative) male AA chant, good-loops North Africa, consistent w/A1gerian QTH 2334 2/17. (Connelly) None of the Algerians are known to be on the COLOMBIA HJAD R Vige
> MAUBITANTA: Nocis) MEXICO ??? XECU/XESE announced "La Fontaina" (sp?) 1041-1056 \(2 / 19\)
> FRANCE Lille good w/2 men in FF, possibly a discussion; rock mx followed 0627 \(2 / 18\). Man in FF good despite fast deep fades 0641 2/19. (Connelly) \(06012 / 19\) very good \(w / F F\) man and woman talking. (Straus)
> \(\frac{\text { WEST }}{0553} \frac{\text { GERMANY Saarbrucken } 0620 ~ 2 / 19}{2 / 19}\). (Connelly \(/\) g vocals, fair. (Straus) Poor w/Gg talk \(\overline{0553} \frac{19}{2 / 19 \text {. (Connelly) }}\)
> \(\begin{aligned} & \text { CUBA CMJP Ciego de Avila R. Surcos w/SS talk by male } 05402 / 20 \text {. Good atop the } \\ & \text { channel. (Townshend) This is not CMJP from } 1190 \text {. }\end{aligned}\) channel.
> MONACO Monte Carlo TWR fair o/1470 slop/het w/religious mx 2321 2/20. (Yocis) Poor w/EE sounding talk in slop 2251 2/17. (Connelly)
> AUSTRIA Wien fair \(\mathrm{w} / \mathrm{cl} \mathrm{mx}\), then man in GG 0542-0550 2/19. (DeLorenzo) \(\frac{\text { FRANCE }}{}\) Bastia good \(w /\) man and woman in FF 0533-0537 \(2 / 19\). (DeLorenzo) Very good ID at \(06002 / 19\)-influenced
> MEXICO R. Quince XESI or XESO 2349-2400 1/31. (Maguire)
> \(\overline{\text { MEXICO }}\) or USA? Same as above? Radio Quince \(1750-1 / 19\), mentioned "Ontario" fre\(\begin{aligned} & \text { quently. Have heard Ontario mentioned on other Mexicans since, so may not be } \\ & \text { KSOM in Ontario, Ca. (Maguire) }\end{aligned}\) KSOM in Ontario, Ca. (Maguire)
> f SAUDI ARABIA is the one now being heard here. At \(21282 / 11\) heard with theme mx from a German folk tune (English version "Wooden Heart") followed by ID "Edha'at be Egyptian AA, as this is probably a pan-Arabic service, and I believe Egyptian AA is standard. "Min ar-Reyadh" (in Riyad) clinches it. Monster signall! (Taylor) oh my! Saudi Arabia suddenly becomes easy! Sure beats trying for anything definite from the old 647 outlet
> TUNISIA (tentative) w/potent het o/u WKBW. Weak audio coming thru at times, sounded like AA chants, looped Mediterranean area. (Yocis) Settle for Arabia?-CH VATICAN CITY man and woman in Romance language and possible R. Vatican mentio For what it's worth, there's a new station in Santo Domingo (R. Accion) that plays rather restrained LA mx that could pass for the musical fare of Vatican-CH ENGLAND a BBC local here w/pop mx, then man in EE w/detailed weather forecast.

\section*{RADIO SHACK DX-300}

\section*{WAYNE HEINEN}

While I'm not an expert on receivers I was able to lay hands on a DX-300 for a weekend and compare its operation with my old standby, a U.S. Navy RBB-4
built in 1943. The DX-300 is small and compact measuring \(6 \mathrm{x} 15 \frac{1}{2} \mathrm{x} 10\). It built in 1943 . The DX-300 is small and compact measuring \(6 \times 15 \frac{1}{2} \times 10\). It
is a quartz synthesized unit and was found to be very stable after a 10 to is a quartz synthesized unit and was found to be very stable after a 10 to
15 minute warm-up time. The tuning has a drawback in that the course tuning 15 minute warm-up time. The tuning has a dr
must be calibrated with every one MHz shift.
My BCB experience found the DX- 300 to be plagued with common problems of a low priced receiver. First off, selectivity in the BCB was very poor, Using my Radio West MW-1 antenna I found extreme overloading and cross modulation with \(\pm 50 \mathrm{kHz}\) of any of my locals. Using the 200 foot longwire the results wore similar in receive. A comparison of the RBB to the DX-300 went as follows:

RBB: \(1005,995,834,675\), and 775 .
DX-300: No splits audible or detec
DX-300: No splits audible or detectable with either antenna.
Sensitivity on domestic channels was also lacking. WCAU and WCBS were both readable on the RBB but neither was even detectable on the DX-300 keeping all other variables the same.
The digital readout is nice but it did present a problem in that it generated noise which was picked up with the MW-1 and the longwire. The DX-300 is portable and runs on 8 "C" batteries or a 12 volt auto system. There was no difference in operation between AC and DC.

Shortwave is another matter. I found the DX-300 to be very good on all bands above 5 mHz . Although I haven't DXed on shortwave in years it seemed to bring it what I would consider adequate signals

Once again a manufacturer has produced another receiver leaving the serious BCB DXer out in the cold. With some modification, it might end up as an adequate receiver.

\section*{DX-300 SPECIFICATIONS}

\section*{viA DANIEL R. BARTEK, JR.}

Dan passes along some specifications issued by Radio Shack. The rundown of this new LED-readout general coverage communications receiver, catalog number

Band Coverage: Continuous coverage 10 kHz to 30 mHz in 30 bands. Provides Marine SSB, Standard AM, Longwave, SSB/CW Ham Bands, AM/SSB Citizen's Band Channels, Aircraft Weather and WWV.

The DX-300 is triple conversion. Features a Dual-Gate MOSFET front end. A 3-step RF attenuator is designed to prevent strong signals from overloading the receiver. A 6 range preselector with LED indicators, according to Radio Shack, boosts signals and matches the DX-300 to any antenna. The set also has a 6 element ceramic filter; a manual audio bandwidth control for

There is also a product detector and \(\pm 1 \mathrm{kHz}\) clarifier for best SSB and CW reception. It has a built-in speaker, \(\frac{1}{4}\) inch headphone jack, tape output jack and terminals for any antenna. Also, a built-in code oscillator with key for practice, a screw on whip antenna, a 3 way power switch to allow operation anywhere, a dial light switch to reduce battery drain, a meter
acting as both battery condition and signal strength meter, and receiver acting as both battery condition and signal strength meter, and receiver
muting terminals. Uses AC 8 "C" batteries or 12 volt DC external power.
\(\frac{\text { Specifications: Sensitivity for } 10 \mathrm{~dB} \text { signal-to-noise ration } A M, 1 \mathrm{~V} \text { at }}{900 \mathrm{kHz} \text { and } 0.5 \mathrm{~V} \text { at } 7.1 \mathrm{MHZ} \text {; } \mathrm{SSB}, 0.5 \mathrm{~V} \text { at } 900 \mathrm{kHz} \text { and } 0.3 \mathrm{~V} \text { at } 7.1 \mathrm{MHZ} \text {. }}\) 900 kHz and \(, 3 \mathrm{kHz},-6 \mathrm{~dB} ;+10 \mathrm{kHz} \mathrm{V}\) at 900 kHz and 0.3 V at 7.1 MHZ .
 Antenna Inputs: \(50-\mathrm{hm}\) coax, balanced open line or single wire. Size: \(6 \times 14 \frac{1}{2} \times 9-3 / 4\). Power Requirements: 120VAC, \(60 \mathrm{~Hz}, 12 \mathrm{VDC}\) negative ground. Price is \(\$ 379.95\) as of Oct. 1978 in the U.S. Canadian price is about \(\$ 529\). Dan also wants to point out that the above information is from Radio Shack and he takes no responsibility for errors in their spec sheet.

ERNEST R. COOPER 5 ANTHONY STREET

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

DAVE FOX - 333 Douglass \(\frac{\text { HEARD THE }}{\text { THLI }}\) \& WJTH TESTS
me to get some reports out to stations that ng DX here, but the big snowstorm of \(2 / 19\) prompted me to get some reports out to stations that never verified a first report. Thus, \(f / u p s\) wen rather weakly here during the daylight hours. On 2/19. WMMD 970 was mentioning that due to the snow energency they would be on late with their daytime coverage pattern. Not too much success on the last several MMs. On 2/12, though, the DX TEST of WJTH- 900 was heard from \(1: 30-1: 53 \mathrm{w} / \mathrm{VIDs} \& T \mathrm{Ts}\). KQNK-1530-TEST, if on, was blocked by WCKY ET. Since I have never verified KNX-1070 a good logging was taken on them from 2:36-3:06am. WIBC was off or on OC or occasional TT. WFI-1070 was on RS \& a mystery tester ID \& 3am may have been WAPI. MM 2/19 brought nothing. I had hoped for WDBQ-1490 TST, but not heard. Loud signals from W.DE \& WBCB dominated 1490 . Thile DX has been on the slow side some veries have fill tered in: PP/c and rate card \& Q from WELR-1430, nice \(v / 1\) from WKMK-1000, \(v / \mathrm{f}\) \& bumper sticker ing this evening \(2 / 20\) resulted in logging of \(W C O H-1370\) from \(6: 10-6: 15 \mathrm{pm}\) with spots for 10 DXng ware \& fabric stores, no SSB was heard as mention was made of \(\mathrm{MM}-102\) at spoff. Lack of SSB is rost often an indicator of simul cast at time of s/off. At 6:30 I caught the end of WNOO-1260 s/off, no SSB. I certainly would have preferred a good lozging of the latter. shortly after 6pm the FFC was booming in on 1000 kHz . I hope this not kdil SSS DXing on 1000. Finally, in my Muse of \(2 / 19\) it was WVFG-1530 that I reported on an ET w/TTs \& ID \(12: 49\) through WCKY. (Not WFVG-1330 -ERC)

\section*{WEATHER DEEP FRESZE BRI NGS DX DEFP FREEZE}

SRUCE A. CONTI - 39 Bayberry Drive - West Warwick, Fhode Isl and - 02893
ing in excent those stations outside the EST zone. Onit the so hot with everything coming in except those for \(\$ 5\). On to better DX - \(2 / 6\) : WLDM \& WPEP-1570 Mass, were canght a/u others were logged for \(\$ 5\). On to better DX - 2/6: WLDM \& WPEP-1570 Mass. were caught o/u
each other 35 pm w/NX. WNTN-1550 Mass. s/off noted \(9: 14 \mathrm{pm}\) s/SSB. Local WADK-1540 R.I. s ff a \(5: 15 \mathrm{pm}\) almost smothered by WPTR. WMLB-1550 Conn. s/off heard \(5: 30 \mathrm{pm}\) after jazz mx show. The tail end of unn WXVA-1550 Y. Va. then was caught \(5: 45 \mathrm{pm}\) as 1540 runs anuk, hi. 2/7: WARV-1590 R.I. s/off noted © \(5: 15 \mathrm{pm} w / \mathrm{BRL} \mathrm{mx}\) version of SSB. After unID s/off e \(5: 30 \mathrm{pm}\) needed WYFA-1580 N.Y. was caught renaining on the air for snow energency. 2/8-12: As out side temperatures continued to plumet below zero degrees F in New England, so did the DX. But AN DX makes a comback for 2/18: A pirate on 1620 IDing as "Radio station WPRN conducting a test" was caught \({ }^{\text {B }} 12: 15-12: 30 \mathrm{am}\), apparentiy testing phone hookup w/DT \& feedback heard. Nornally \(u /\) /WPTR, KXEL- 1540 Ia. was caught o/WPTR w/religion © \(12: 32 \mathrm{am} \mathrm{w} / \mathrm{SM}-2\) directed SW. An unID station w/T-40 mx noted on \(1500 \mathrm{u} / \mathrm{WTOP}\). The last time someone was noted u/WTOP, it was
WDEE. Has WDEE changed from \(\mathrm{c} / \mathrm{w}\) to \(\mathrm{T}-401\) 2/19: WNTN- \(1550 \mathrm{~s} /\) off heard again \(9515 \mathrm{pm} \mathrm{w} / \mathrm{SSB}\) along w/unid which signed off a few seconds earlier. CHIN-1540 Ont. was heard for the first time since \(1973 \mathrm{w} /\) their "Mul ticul tural programs for Canadiens" ID © \(5: 30 \mathrm{pm}\). WPTR was way inder. " 89.9 MM CBC Stereo - Windsor" ID heard 3 \(5: 50 \mathrm{pm}\) on 1550; CBE simul casts MM now ? 16 " \(^{\prime \prime}\) back again © \(6: 25 \mathrm{pm}\), WQI \(\mathrm{Q}-1590, \mathrm{~Pa}\). Wi th two to three feet of snow in Washington, D. C. reported by WTOP, it sounded almost as bad as Boston's Great White Hurricane of 1978! WABC said N.Y.C. got it too with \(17^{\prime \prime}\) at JFK. Oddly enough, no snow emergency broadeasts were heard! 73 s .

\section*{JEFF KL EPPI NGER - CCODIHREE COMMCEN - Building 125-Governors Isl and, New York - 10004 2/18/79} the I decided to Muse again. I had a conversation with FRANK BABCDCX in SeakHe seems to have better luck with his DX especially with the rotating loop. Iorian can get the SM-2 loop for about \(\$ 62\) plus shipping. I still have my Drake SSR-1 RX up for sale for \(\$ 250\) or best offer. It just needs a bit of aligrment; no other problems. I was thiniding of an SPR-4 or equival ent. I think they discontinued the SPR-4 though. ETLL WURTZRL's one receiver, I believe a Panasonic, was really packed with features. I think after I get the SS, my DX can pick up. Even with my RF presel ector properly set, spurz from WHN 1050 \& WNBN 1130 are frequent. Several times WNBN switches XRs and once WCAR 1130 came through for a ew seconds. Sometimes WKAP-1320 sneaks past splatter of WEVD-1330. At night WCKY-1530, WBZ-1030, WBT-1110 are strong. Very few graveyarders. WTAE-1250 is al so dependabl e. I' odio is better in the city as it lessens the overload proble. Anyone from the Seattle area, please drop a line. 731 s.
NEX: DEALIINE FOR NUSINGS IS MONDAY, MARCH 19, for the APRIL 2 ISSUE; THEN MONDAY APRIL 2nd.

\section*{(12)}

STYPHEN J. YCI.ATTRE - 2225 LOUS HIS THCUSAMDTH STAITON
NX has been procitable this month, due largely to \(2 / 12 \& 2 / 19\) being Yonday holidays for county offices meaning no work for ne. \(2 / 2-\) KAYY- 1190 hea rd w/new calls

 top \(6: 59 \mathrm{~mm}\), so I 've finally logsed that el usive state capital. \(2 / 11\) - WKNX-1210 o/WCAU on SSS 5:50. W2 2/12-Abe's birthd y was good to ne. After unn K2NK-TEST went off, I logged KVNo yo. incl ear \(1: 41\) A quick sheck of 900 found NUTH TE3T on earl y, \(1: 43\). Then I noted loca y:el ded IJ \(2: 53\) as NPNT , H1. in No.'s old slot, w/a signal which can only be call d anaz-
 that sounded 11 ke they were 30 mil es away rather than \(300+\). Finally, KEYS \(1440 \mathrm{w} /\) "Keys plays
 Fayetteville and same time next night found KBL-1220 La. s/off. 2/17-A good night to Texas on SSS. First KLUE-1280 was logged approaching s/off 3 6:56, then s/offs of KTTX \(12807: 16\) \({ }_{i}\) KTUE \(1260 \quad 7: 32\). MM 2/19- George's birthdav was good too, but the man-made PRN from the truckstop was very strong. NORV \(-1580 \mathrm{r} / \mathrm{c}\) barel \(y\) made it though in the cl ear \(32: 17\). The \({ }^{\text {nDB2-1490 }} 1,000\) th 10 g ( inclu uding about 50 call changes). In honor of this, W the fact that was my 1,000th \(\log\) (including about 50 call changes). In honor or this, \& the fact that the holiday second grand was a goody: WBOK -1230 3 3:00. That eve, PAD. 1560 was heard on call /frequency change, \(7: 13\). Attention, talk k show freaks: iHO has a talk show now till 1 am w/a sports show w/Jim Zabel \(7: 30-8: 30\) Joe Lombardo (a trivia freak) from then till 1 . This comes after they took \(\$ 1\) in the Arbitrons on the strength of their daytime talk \& NX. KCBC-1390 took a beating in the ratings \& are now having more infomation features anid their album rock, which also seens more commercial now, unfortunately. 73 from Frostbite Falls.

\section*{PAUL SNEARTMGEN - Box \(500 \frac{\text { HE'S Q SAR ON Q EAR GHANIELS }}{- \text { Moran, Kansas }-66755}\)} ANG says, we shouldn't offer an al ternate opinion or two as food for thought? As BTLL HARANers \& NSPers too loudly, as they ar peridin service (I hope) to their connunt decry the are also adding DX catches to someone's coll ection. KKAA made S.D. an easier catch, for exam ple. SE Kansas is far from being a silent spot for radio at night, but our nearest MM "local" is wIBW-580. And during the tornado season a signal which cuts through the static is eesential, even a natter of life \& death. Furthermore, many people do not have portable MM radios in this area and would be without critical service when the power goes off. To deny this service to a farm fanily in the name of DX would be ludicrous. Now, to cl ear channels. \({ }^{\text {To }}\).
continue to call \(1500-1580\) cl ear channel s, for example, is rather strange. For example, 1550 here is a jungle, with WOKJ predominating. Al though \(I\) am disgusted that the FCC in all its wisdom denied cl assical \(m x\) from WDXR-1560 to reach past the Allegheni es to a 1 limited audi ence foul to become regional channel s. On the other hand, the ND's should be protected in the continental US., or at the very least a situation such as on 350 , with perhaps protection to 1,000 or so miles from the XR site, should be put into policy. Anyone who has lived in N Wyoming, which might be termed a "uhite area" knows how difficultit is to get a variety of pro gramning on the radio at night. During the day, the listener has a choice of perhaps five stations. For these areas, a selection of clear channel stations is essential. I feel, then, that a compromise is called for... that regional service should be ex anded on channel \(s\) that al ready are essentially regional in character, but that the true clears should be preserved. Now, even though the FCC does not grant ilcenses on the basis or fomat, such as位 sure that a variety of programming exists among the clears. The FCC would then provide a valuable service by ensuring that provincialisa engender d by promoting only recional stations would be restricted by allowing a variety of programining from other areas to be introduced to local areas.
JOHN HOOGERHEIDE - 105 Baysid OUOCHIE WXAP IS NOW TOUCHIE WABC
 E. Prairie, Mo. fair atop a nulled WKDO S0m. QS. sin: KXYZ WJPN WFGW. WJAZ-960
 TEST from \(1-2 \mathrm{am}\), XEN very strong \& CHM noted in XEN nulls w/pop mx - a very weak TTer was TEST from ine an, were siven. I wonder if this was wJML but why so weak I wonder? Nothing el se of interest was heard. WS was off \& TIIng \& two LAs. I stopped by \& got 2 I's from WIPG, WDOD \& WXAP - yes WXAP. SE Dunigan was out \& it's easy to see why WXAP never verified anyone or didn't show on TEST. Their GM was as rude as could be but I Hid manage an old wXAP ad sheet. they had thrown out all their letterheads since change to WAEC calls, so I typed out a verie on WXAP ad sheet and got a verie then \& there. Sounds like the only way you'll get it gang, 'cause they are out of almost all letterhead stationery. others this week: wat, KELS, KMYR, KLAL, wBM, INS, WABC, KYMO, NFIR, WJAZ First come basis - if anyone would be going through ati anta,
nave one
NAP ad copy sheet (blank) on which you could type up a wXAP verie \(\&\) get iy signed nave one NKAP ad copy sheet (bl ank) on which you
when you visit the no: WAEC, but itts only one!

RUSS EMMUNDS - Box 127 - Boonton, New Jersey - 07005 Firstiy, it is my sad duty to advise that the father of fomer NRCer and NJPC'er Page TaMor, Paze Tanior, Sr., died in mid-January. He was, as many of you know, a pioneer BCB DXer him self, and an active part of the old RADEX organization. On a happier note, former NJPG'er BOB STONIER now is KA2DT. Inasfuch as we have several new hane amongst us since last Fall ' han list was published, I'll get an update out to LPS shortay. DX, meager as it is: \(12 / 3\) from \(12 / 4\) to \(12 / 15\). It send a tape though, but as I was out of town Yext turn at the dials it right out of my mind, what with almost two weeks on temperatures never getting anywhere near +200 F and dipping to \(-10^{\circ} \mathrm{F}\) nightiy. 2/19, SDBQ-1490 was not heard, I suspect it wasn't on. WABJ \& WPOR were tops early in the period, then an unID w/"Look Forward in Faithn \& a couple of other uniJ calls in there. Oh well. \(2 / 26\) looks good if I can manage to get up I can change frequencies between then, hi. On another note, I think that mavbe we should make up a batch of extra copies of the oln CPC issue for subsequent distribution if we have n't al ready. Much of the current discussion on the subject can be found there. My efforts have been hampered by a decided 1 ack of coo eration even with poople who have promised TESTs. On alear channel s, there are two very valid but rather opposing arguments: 1) There are no additional stations be they from breaking up the clears or extending the band would only re sult in more bankruptctes of stations which can't make it financially, even if there's technically a need. 2). There is no real justification for the concept of the clears, save for the mobile folks al ready mentioned in DX NFNS, and for the curious who may become DXers. Therefore, + guess I'm neutral, hi. oh well, more pratt1e later. 73 .
WLLT W. SHARP - \(1301 \frac{1 \text { ETT 'S AL COVE A NBN MENBER WHO JOCKS AT WTTM-920 }}{\text { Morgan Avenue - Cinnaminson, New Jersey - } 08077}\) Howdy from the production room of 920 TMM . Since this 1 is my first will proceed to introduce mysel f. I am 19, single (I think), \& am presently working at WTTM ings are kidd of slow, I fheut, an woridng while I am writing this, but since Sunday mornBefore that I was an avid SM but decided I needed ande. I started MN DXing in 1975. ateur operator with a technical license (N2ATV). Since I've al ways been interested in radio, \& have now a 1 kw station to play around with, I would like to know how WTM gets out around here. Anyone wishing to send a reception report may write to the station in care of ma, \& I will personally check it and verify if correct. Our engineer also takes care of a 50 kv . M station \& doesn't have much time for us. I am trying to set up some kind of TEST with two other jocks that al so like to plav around with the station. I will advise what happens with this. As to what I eat while sitting at the dial, anything I can get my hands on, almost. stomach. Others seem to agree with me, maybe it's the water in the lovely ofty of Trenton, hi. Well, that's all for now. Until the next time, 73 \& good DX .

JOHN D. BOWKER - 14 A FEN WORDS FROM OUR "MM SWIT CGMAN" I
14 Canoe Brook Drive - Princeton Junction, New Jersey - \(08550 \quad\) 2/15/79 Tonight, at the mid-point in February, have just finished typing the next
aM Switch column for this illustrious news magazine and am now docidis if should turn on the radio for some DKing or go out and scrape the ice off the windshields parked in my drive way. As long as I'm typing, the fanily knows I'm busy but, once I stop, the ice scraper vill their efforts in Musings. BILL HARDY wrote explat ning that KIDO in Boise, which had appll to change its call to KMMA never did actually use KMMA on the air and is now, once again, 10 gally licensed to use KKDO. Seems they changed their minds! You might al so notice in the AM Switch column that Koor \& WCAR have applied to change their calls! Makes no sense at all BRTA VERNON mentioned that CFLP-1000, RImouskd, Quebec, is now FF/rr and that CKST-1070 in it. Albert, Alta. is on with a 24 hour Mor format. Bob STEADMAN reports that kni 13 back on the air. From Nancy haror we learn that krin, Carmichael, cal. is on the air \& that kil in Sel ta, Utah, is now using the call KNAK. So thanks to all these peopl el Now, if only I could build a machine to peck away at the typewriter while I DX on earphones...
RAY ARRUDA - 47 Burt Street - ACustinet, Massachusetts - 02743
Greetings from DDXD Land. A few \(f / \mathrm{up}\) reports have gone out, including WXAP-860 WSSA-1570 for TESTS of 1978. WXAP \& WSSA both have taped reports of mine \& have never replite WDBQ-1490-TEST tried 3-3:30 but not heard. WM00-1550 very loud on ET/Gospel mx/TT/IDs \(2: 15\) to \(2: 25+\). A taped report sent out to the new CR.P- 1000 Rimouski for "arnchair copy" on Sunday PM from \(5: 45\) to \(6: 03 \mathrm{pm}\). They have been strong at sunset the last part of February at approximately the same times. Two veries a v/q unsigned from WTTT-1430 \(\dot{\&}\) a second verie from NXXY-1600. Some send two, others don't send you anything even after a number of \(f / u p s t\) It a strange hobby, but an interesting one. I've been part of IRCA, NRC \& BCB DX Clubs since 1967 \& have seen much worse non-DX related itens get by "the editorial sword", solet's bring don't see how it could hamn anyonet 73 .
PLEASE TRY FOR ALL SPECIAL TEST PROGRMMS AND SEND IN A RIPORT OR A THANK-YOU NOTE TO THEM



 2:10an, KDDA PoP, very fri enoly on phone. \(1 / 25-1: 11\) wREC -600 in \(\mathbf{c o o d} \mathrm{w} / \mathrm{ID}\), then lost. \(1 / 26\) 6:0 5 pm, KOA in way before ISS-9 miurst, no sign of iIVS. KOMM- 660 in ood 6:06pm w/spots. no sign of WS M/.AAT usual spur. \(2 / 1-6: 29 \mathrm{~mm}\), NBAA-920 mixing w/aMN, no NOKY. \(2 / 3-6: 50\) an, wRII s/on, O IPGC, 6:54-6:59 K.FJ- 1550 ST, ID, lost \({ }^{2}\) s on. \(2 / 5\), \(12: 08\) an NZRG 960 in momentarily w/ID, NDES ETing. iLS was off \(2 / 6\), I tried for WJ. TSST, only a very weak TT, no hope or IDing it. Veri es: KUAT-1550, KXVI-1600, KXOW-1420, KAGA-1600, MIX-940. Ten
reports out, not too many replies yet. 1 Ive been experimenting w/my spiral reports out, not too many replies yet. I ve been experimenting w/my spiral loop; I found
that two sheets of fynolds wrap foil supported parallel to the loop plane about in wi res, cut to the outside dimension of the outer turn (i.e. a \(2^{\prime}\) di anond for the \(2^{\prime}\) ' from the spiral that is), and not connected to anything, increases the null depth about 4 s-unito, long with narrowing the loop's pickup pattern. In other words, you sandwich the loop between the two sheets of foil, with the edges of the foil even with the outer loop winding Staple the foil to the cardibard from a box or such, or support the foil like a kite with stretchers. I Ill experiment more on this, and if it turns out as well as I think it will it'll appear as a technical artucle. The beauty of the sistem is: you don't have to till the loop to get a really deep null. Of course, nothing will null a 5 kw 'er one mile away surori snely, "AIT doesn't slop nuch. I guess they run low modulation or something. Then,
their being "BAN" which usually has the treble cut down (treble notes make the \(m x\) stand out you don't want that with background \(m \mathrm{~m}\) ) may have something to do with it. Ihat's all for now. In planning: a noise blanker (not a clipper, but a bl anker a la đi388). 73.

to report, so I'Il get to - that foist ant more snow than we did last Sunday, hit Plenty of DX to report, so I'11 get to that foist. Radio-activity of 2/14: Unn WSIX-980 12:33am good of

 all the AM DXing done \(2 / 14\), even more WM DXing was note to catch ID - log sez Managua. For a bad radio, though it has spur problens on AM I have now two Mil waukee FM's as regul ars here, all-disco WNOW-99.1, which gets here better than its MM brother GMP-1250, \& MPX-9 son of WISN-1130. I got in a super-rare MM session on 2/19. The highlights: KTSA-550 good o/WSVA w/Beecees mx, "Music-55-KTSA" a 2:30am. WSVA-550 2:34 fair u/KTSA w/Mor. UnI D-560 2:45an poor-fair \(\mathbf{r} /\) /iIND w/c/w \(m x\) - KNTO most 1ikely, but I'1l never know till iIND has another SP - if ever. By the wa, WIND now carries "Howard cossell's 'speaking of Sports'" - aargh\#1 WDBQ-1490-TEST \& \(3: 07 \frac{1}{2}\) am \(u /\) /WNDU/WDPA w/full s /orf-type ID, cID, then faded out. R. Mexicana970 3:45an fair \(w /\) /several such IDs, Vexi can-sty1e mx. KFWB 930 4:15am w/Cal. State Legisl ature NX, fair'good u/:0NE. UnI2-1000 4:05an, SS, Mexd can-style mx, voices too garbl ed to make out. WXYZ-1270 5am loud w/1ocal NX. Unn IBA-1310 good u/wTAQ slop a \(2: 5 \mathrm{Spm} \mathrm{w} / \mathrm{BZL}\), CBS Ciristmas. It had been wanmer up in Milwaukeet Looking ahead towards Spring, \(n_{\text {maybe/pertiaps, }}\) not sure/don't know yet/I'11 have to see/check back next week" - these \(\&\) many other answers are to the big question of the month, "An I going to YaD?" I've no idea yet. However, if anyoody's passing through the Chicago area on the way to Youngstown or wherever they find a piace big enough to hold YAD-VI (Cl eveland? Pittsburgh? Chicago?). Just drop me a line or call \(312-501-3249\) arter 7 pm except Tues. or hhurs. I don't like to see ERC quit as Musings Sid tor, but I understand his reasons \& thus support his decision. I sent a letter to Lovisville which as I think back was a littie strong in content. Though I used nocoscenities, I hope the guys at H2 weren't offended. If they were, well, life's tough, even at the top, ch? "fun page" sounds good. I suggested to HQ I would edit such an animal if that idea was aver approved. what do you think about a DX-related fun page? Let HQ or me know. Couple more of 2/19: KFRU-1400 fair o/normal 1400 heavy grumbiling noises w/Col umbia-area WX \& central No . 1:10am, \& NB- \(5402: 05 \mathrm{w} /-. /-\ldots\)----( 8 seconds), continuous. 73 N C U soont Lakefront Logger.

\section*{TTEVE: D. NTLLER - Boston, Massachusetts COTORED UP BY RADTO WEST}

Vol. 1 Number 9 fiellow everyone. Nriting this Nuse was tough! But I gave it the coll ege try \& vwalla! Success! Seriously, DX since my last Nuse \(\&\) report has been stuck in the mud The TRF needs to be calibrated. Catches since last week: WNVA-1170 iv Va. nesie! Fron N.H., :if:3-750, "95-P-3-1]n Pa. Local B2-Radio-1030 "The Spirit of New England", all on \(2 / 17\). And
 days after \(\$ 15\) cane, which was \(2 / 13\). That's strange. The T?Fis leaving me for a littile vacation at Radio iest. EZC, please label this Vol. 1 No. 9. I' \(m\) proud to be in oo th the NRC
 cate? next week, ropefully, 73s, and good D Xing to everyone.
 WAKR w/TT Picking uo from last time: MM \(2 / 12\) continued - - enie ..GOJ- 1590 blasting in of
 tal k . WWR popped in an OC \(3: 25\), destroying the channel. Oh yeah, WETT was in there too on 1590, w/MoR \& PSA "Ocean city tal ks, \& WETT 1istens." This was \(3: 30\), so change log. 2/12- Day-erhanced daytime CX, w/WRC2-910 especially good u/NRRL \& WINS, 940 al so strong. WRC2 is now T-40p, NOT OLDP, so change format in \(10 g\). MM 2/19- Log Change city. WEA changes for WND. This was \(1: 07\). NTM-620 very 1 oud in good Northern CX. New pirate on \({ }^{\text {changel }} 1620\), WPRN, from somewhere in Mass., but where I dunno. They were weak but cl ear, w/good audio. Phone nurber given was 617-755-0732, so I called 'em 1:30. I said helio to NRC on the air, etc. The guy said QSLs were going out "any minute." Local pirate wFAT tested briefly around \(1: 35\), \& came on \(\& 2: 10\) or so complaining about NPRN ("too many pirates".) One caller mentioned the following separate pirates currentiy or formerly active, all in NYC: WFAT/ex-WFSR, WPNJ. WLTE, WOOR, \& something phonetically similar to WER. I think he said GOR is not currently active. I personally have heard only FAT/WFSR of the above, in addition to WCPR \& WCBX in years past. There was al so a short-lived pirate called WARS ("Auburndale Radio Service") run by a school friend of mine back in '72. This may be Mothball Menory mat a ly (I think) 357-9979 or something similar, due to some sort of technical problem. Some ealle mentioned being able to hear both WFAT \& WPRN, so I tuned down a bit from 'FAT \& found aPRN was still easily audible, clear of FAT. PRN must've been at about 1620, with FAT closer to 1630. At \(3: 40\) an, wpRN was still asking for salls "to help us determine our new format" \& playing disco mx . Both of them were still on past 4 an \& WFAT was on \(2 / 20 \mathrm{NM}\) al so. Here's a format change: WCRL-1000 is now POLp. playing such things as "Fire" \& "Tragedy", in addition to oldies like "Couldn't Get it Right.1 This as I listen to then \(7: 30 \mathrm{pm} 2 / 20\). That'zall, more later de Phadz. 82 's.
MARK CONNLLY - 52 Msden AUTOBIOGRAPHY OF A DXER 'S SESSION etc. Ky mormal Much has been written latel y about how DXers operate, what they eat \(\alpha\) drink, etc. pm \& T). From October to April, this usually consists of checking donestics. TA's, \& Caribbean/Eastern South merican DX on MN. The rest of the year I only occasionally operate this period, primarily on the ham \(\&\) SNBC frequencies. DX later at nightas confined to occasional spot checks on the Realistic TRF on Sun.-Thurs. mights: only if a really good opening is in progress will I break into my other activities for DX. About three or four times a year, I wake up early (around an hour before local dawn) \& I check for WC DX (rare) \& TP's (none heard yet). On Fri. \& Sat, nights, I sometimes check for Ta's from 11 pm until about 2 or 3 am th following morning; this is most often done when down at my fol ks ' house in west Yarnouth There I go downstairs to the \(X X\) den at local sunset for an hour or so \(x\) then 1 go down again
after everyone elise has gone to sleep. The late night to early morning sessions usually give good European-sunrise TA DX, or good LA DX during Auroral CX. I do not DX AN, as the TA's are
 can al so be heard earlier. The W. Yamouth cellar is unheated, so clothing worn is similar to that worn outdoors. Refreshments during DX? The sunset listening is right about dinnertime, so obviously there is no need to "snack it" then. The weekend late-night sessions may occasionally be fuel ed by cashew nuts or by cheese, sal ami, \({ }^{*}\) crackers. If \(X X\) are gooi \(\&\) a long period at the dials is anticipated, the "picik-up" drink of preference might be coca-cola, Moxie, or Perrier during the warm months or occasionally tea, coffee, or cocoa during the cold months. If cX are starting to wind down, I may decide to "wind down" with Guiness or Bass
Ale. Ale. Techniques of my weekend lateright stints at previous experi ences with marathon operation in the ARF DX contests on the ham bands. JX re port writing is usually on Sunday nights during laundry-doing sessions.

 NIBX-950 N.Y. \(=7: 2 \mathrm{ppm}\). WPEN-950 Pa. 2 7:58pm. WACK-950 Me. 3 11 pm . Sat. 2/17- IIBX-950




 1500 ST T: \(12: 30 \mathrm{am}\). C3S). Fri. 2/23- 2 LL L-1530 Conn. E:/T: a \(12: 51 \mathrm{an}\).


 veries. Letters: HAMS, ill inington, Del... SFD Seaford, Del.. KDXE i. Littie Rock, Ark., WBIG Creansboro, N.C., NJJ Owenstoro, Ky.. iB R Travelers Rest, S.C., WHK Clevel and. NSAI, CinNF3C Greenvilie, S.0. (letter), iILD Frarikl in. (card). (IJN jeorgetown, Jel. (letter \& card) WOK 3irmirghan (card, prosram sked, bumper sticker), WRII Hammonton, N.J. (letter \& © N.), WCAW I have a lot of loggings that date back to Jecember. 11/25/78- NTHI-1480 Terre Haute, Ind. W/

 MC-790 Nemphis, \(5: 19 \mathrm{pm}\) w/c/w, ads, traffic - IDs as "your best country iMC". \(12 / 2-\) WEAS 900

 Rock, 5:38pm w/rr, SID atop WBAL; WSAI-1360 Cincinnati, w/c/w, ads, IDs as "Country fresh SKB "N.C. State vs. Wake Forest", w/ads, \(z\) SID; WFBC-1330 Greenville, S.C. \(8: 27 \mathrm{pm}\) w/SID, WK , rr. 12/4- WAJR-1440 Korgantown, W. Va. \(5: 40 \mathrm{pm}\) w/SID. \(12 / 9-\) WZAP- 6903 ristol , Va. \(5: 14 \mathrm{pm}\) s/ off; WAPE-690 Jacksonville, \(5: 15 \mathrm{pm} \mathrm{w} / \mathrm{rr}\), IDs, \& ads; NOK 690 Ei miningham, \(5: 19 \mathrm{w} / \mathrm{ads}, \mathrm{SX}, \mathrm{c} / \mathrm{w}\). 12/10- WAAY-1550 funtsville, Ala. \(5: 27 \mathrm{pm}\) w/SID, WYNX, Smyrna, Ga. \(5: 29 \mathrm{pm}\) s/off. \(12 / 17-\) WGTO540 Cypress Gardens, Fla. \(5: 14 \mathrm{pm} \mathrm{w} / \mathrm{c} / \mathrm{w}, \bar{F}\) announcer, IDs as " 54 , \(2010, " \mathrm{ads}, 5: 29 \mathrm{pm} \mathrm{s} / \mathrm{off}\). 1/14- ILIB-1190 N.Y.C. 7:15am w/s/on, soul mx . WRJI- 1580 Hammonton, N.J. \(7: 22 \mathrm{an} \mathrm{w} / \mathrm{ad}\) for bank, ID "W:DI bringing you two solid hours of Sinatra." (rest next week - ERC)
EDNARD R. COTTON - 4106 Second Street - Chesapeake, Virginia - 233


 \(5: 45\), WPIP- 980 E mx , s/off, no SSB. 1/20- \(5: 14 \mathrm{pm}\), WAPI- 1070 WX , VID dominating frequency ; \(5: 35\) WFIV-1080 NX, WX, u/wVCG, completing Fla. trio on 1000 . \(1 / 21-5: 30 \mathrm{pm}\), WYRU- 1510 s/off weak, \(5: 50\) MIB- 1510 VID, WX fair-poor, \(6: 15\) KAGY- 1510 s/off weak no SSB, no wAC. \(1 / 22\) 2 am, WDAT-1380 VID, good; 2:33 WYRU ET good, ?am TISL 1480 VID fair. \(1 / 25-5 \mathrm{pm}\), WGCB- \(1440 \mathrm{~s} /\) off good, SSB. \(5: 06 \mathrm{pm}\), WSER- 1250 fair; \(5: 11\) WBCN- 1530 ad for downtown Jeanette Pa., \(5: 31\) it KR
\(-1510 \mathrm{~s} / \mathrm{ff}\) fair, no SSB. \(1 / 26-5: 29 \mathrm{pm}\), WRRL-1130 s/of weak but readel
 \(\begin{array}{lll}\text { KWOC } 950 \text { VID "Big Country Radio". } 1 / 30 \text {. } & 5: 10 \mathrm{pm} \text {, WTVN- } 610 & 0\end{array}\) of late: WGCB, WYRU, WTVN \& WCNC. Verie signers are being sent to Ernie. Reports out to WIII, IYFA, WPRO, \& KNX. Local WHNE will drop \(c / w \mathrm{mX}\) April 2 to become all NX \(\&\) Information again. Call letters will be changed to WNLS. Ihis station changes more often than the WX here, and that's a lot. 73's.

KARC JETER - 2816 Frontier Trail \(\frac{\text { LOTS OF } 000 \mathrm{D} \text { DX IN AT ANTA }}{\text { N. AtI anta }, \frac{\text { Georgia - }}{} 30341}\)
which was good for a day off work Mon. 2/19. So time again for this edition snow - sleet1) which was good for a day off work Mon. 2/19. So time again for this edition of "DX Down the
 bad CX; W/WLAC nulled as much as possibl e, they were very good, \(6: 24 \mathrm{pm}\) on -1 ight rr, closings,
NX, etc. They were on past 7pm apparentiy per the announcer. Back on 1520 , WKMG- 1520 , Newberry, S.C. w/shorty s/off 6:13pm; I al so heard wSVI 's power-change announcement, folo by a berry, S.C. W/shorty sloff \(6: 13 \mathrm{pm}\); I al so heard wSVL's power-change announcement, folo by a
booming signal t Same day \((2 / 18)\) in the \(A M, G a\). \(\$ 154\) was heard w/W2QT-1450, Savannah, w/c/w
 1450 ? Unn WOMI-1490 booming in w/AP NX \(3: 42\) an, \& a loud TTer on 1430 a \(3: 55\), no ID, of course. 2/14 PM brought WJAK-1460 s/off \(6: 29\) very weak \& IDed it on tape repl ay. On \(2 / 12\), another newie on \(1510 \mathrm{w} / \mathrm{WPKO}\), Prentiss, Miss. w/Ki ssissippi State Net NX \(6: 32 \mathrm{pm}\), then s/off 3 \(6: 42 \mathrm{w} / \mathrm{f}\) fading in between, \& WLAC splatter. \(2 / 10\) brought a nice one in the form of CJBK- 1290
London, ont. w/rr, ads, and contest for a cycl London, Ont. w/rr, ads, and contest for a cycle show, all 6:34-6:39pm. This one was dominat-
ing w/no sign of FTOC . \(2 / 9 \mathrm{SSS} D \mathrm{w} / 1580\) being still productive (despito wa.s, hi) KTGR, Columbi a, Mo. heard w/s/off 6:44pm. Veries have trickled in during Feb.: v/i's from WCLB-1220, 次BN-1590, NNER-1250, KNBO-1530, KBJI-1570 : SRBX-1530. About the exclusion of "non-DX topics" from DX NBNS - I feel what is such a topic should be clarified more. Personally, I didn't care for much of the poetry, and felt the space used for it to be wasted. However, if all "non-J"n rel ated topics are exaluded, then my comments about the rry above would fall into that category. Musings shouldn't be merely a listing of DX, and should be "conversational " and enjoyable to read, then comments about the NX, our personal lives, trips made, etc. should be allowed as always in the past. This is one way we who Muse and read Musings
in a sense get to know each other better. Inough editiorials for now. 73 's.

non- \(\partial \mathrm{X}\) itens. I would like to non- JX itens. I would like to cast my vote in favor of publishing only DX. tems. It is not loubt we could satisfy all our members as to appropriate yusings subjects, so I would urge each nember to stand in favor of publishing only JX related itens in DX NZNS.

3RYAN LEE - Box 69 - Brookyn, Connecticut - OF234 OF wPTR SWP
All right...all explosives experts please come forward. I have a big job for you. The following stations need immediate destruction: XGIR, WJMQ, WhN, \& WPTR. At least get MPTR: Pl ease? They were noted a few days ago covering, in addition to their regular
dependable slop of \(1530-1550\), \(1 / \mathrm{NKBN}\) \& WRXRt I have finally logged two new states: Califordependable slop of \(1530-1550\), i/NKBN \& WRXRI I have finally logzed two new states: Califor-
nit
 Vothing yet from WNTN or WBEM. I have to start winding down on my DXing efforts, school work has been noticably affected. IMPORTAIT: On 2/19 I heard TONES on 1520 from 5:40 to 6:10pm. Just solid tones, no IDs, even at 6:00. Unfortunately I had to leave my radio at 6:10 to eat dinner. Is this WPOE ETing? (See recent IDXD coments on the 1521 Arab - Your "tone just could be a high-side het! -ERC) WMOO-1550 heard under MURDEROUS WPTR slop I They were conducting their"XR \& equipment tests." Letter is in the mail. Recent new DX includes: WRHG 1550 (another miracl e) signing off \(2 / 12\) a \(6: 15\). This one was a complete niracle as I was just wondering how loud WPTR was that night. So a flick of the "on" button showed WFTR rath er loud, then with a quick move of the dial to the right, I caught WRHC signing offi \(2 / 18\) -
 WICC. 2/19-WAKR-1590 \& 12:01am, ID caught just after "PQ Radio" signed off. CKFB-1470 came in © 12:09am \(\mathrm{W} / \mathrm{FF} \mathrm{M} \circ \mathrm{R}\), \& \(\mathrm{WMOO}-1550\) a \(2: 09-2: 31 \mathrm{w} / \mathrm{gospal}\) mX, test announcements, reltgious talk \& messages, weak u/WPTR slop. Plus unTD TTers on \(1400,1470, \& 1380\) all between widnight \& 1 am on \(2 / 19\). Recent veries: CBA, WSPR (took \(5 \frac{1}{2}\) months), WmII, wHHO. Paul Moraghan CE at WILI, says he got a total of seven reports. Whooppee! Were those seven the only people who tried for it? No wonder CPC is doing so poorly-results are terriblel CrCis goal is to arrange TES is so less fortunate DXers can hear that hardto-get station. If only seven people are going to bother to listen, what good is that? There are over 700 nenbers in the NRC: each and every one should try to arrange at least one TEST. If you can't sit down and type up one letter to a station, then you need help. There are NO excuses who ever yone can't try to arrange a RSS. Anyway, for their letters. That's just about it from these "pahts" (hi)t As they say in Cadillac, Mich., WWM - "We Want gll to Muse!"

\section*{*THIS IS NOT A-MUSI NG*}

BII. WURTZR - \(\begin{aligned} & 32 \text { West } 31 \text { Street - New Iork, New York - } 10001 \\ & \text { As you saw in a recent Musing I am in contact with a number of NRC \& IRCA ment }\end{aligned}\) bers. Nearly all of them are upset at the ban on poetry in DX NENS. In this week' s DX Monitor they have asked those (meaning me) who send in poetry, to "cool it for a while. Who is in cahoots with whom? Where is the invisible tie that binds both ciubs, or who is itf Anoth or thing I want to mention. Nil the people who sent in compladnts about my poetry, why di n't they write to mel I am not a dangerous person, and answer all my ing ind free to write me. Come on, send your letters - fill up my mail box, and Yoep It Conin' Love. In the past two weeks I have written to 30 Club members, \& was on the phone with 15 others. The consensus of their opinions is that cutting out poetry is bad. Personally I would like to see copies of the letters Caub members wrote in to digest wat they have to say. Beleve me, my stomach is made of steel, and whatever cominents were written I'd like to know. Long latter were received from ERNIE COOPER, MARK STRICKIRT, BRYMN LEE, a a mice letter with two color pictures from PETER POMPE in Brussel s, Belgium. And IRCA manbers David Jackson a Mike Brook er. All these letters received a personal answer. For those of you out-of-towners who wan to attend my GTG on Sunday May 20, there are still three sieeping spaces open. That is a I I make, or uh uht That's a non-no, hil - KRC) A splendid time is guaranteed for all attend ing. Dinner will also be served, on the house. There will be lots of beer, soft drinks, snacks, \& I hope, room. It's all freet I just got my DX NeNs a DX Monttor today. Jemp KL EPPI NGER, \& TOM SEITZ were Bere Saturday, \& said theirs cane on Thursday. The nadl is slower than a snail ! MARIIN WISHNBNITZ al so got his early. I fil ed a complaint with the
U.S. Post office. (I usually get DX NENS on Monday, \& DX Mond tor on Tuesday -ERC)
JKRRY H. NEVES - 3951 Col by Way - San Bruno, CaNIC RF-1042 T0 THE TRF \(\quad 2 / 16 / 79\) Greetings from San Bruno, Calif. Here is a brief rundown of the two portable reced vers I just checked out. The Radio Shack TRF vs. the Panasomic Rr-1042. This model The \(R\); in tiny print on the right side of the dial the words inaper sensitivity
in are inseribed. This being what prompted me to check it out. It's a very sensitive set, sound 13 much better than the TRF, but selectivity-wise my advise is: Thr is a bettor sot. The RF-1042 11sts for \(\$ 19.95\). Just yesterday I saw the new G.E. superadio, model 7-2880, M \& MM portabl e, four IF on AM, ceramic fllters for good selectivity, eta. It's much biggor than the Radio Shack TRP. but maybe a better set. My next project is to bring one home a compare it. Fice, 70.001 Sort of expensive, but, who knows, it might a waper the atreet it aht 16 . a mho back was having a buzz probien at certal. (Utility Co.) it was discovered that the lighthad a deseveral conversaling. Theselights are the type that go on \& off automatically. It took almost three months, for the electric company to repitriti \(73^{\prime \prime}\) s
note the deadilne dates a fen pages back - only one musing per member per issus, heaiset

AARRY J. HAYES - 9 Henry Street - WII kes--3arre, Pennsyl varia - 1870 I stayed up late on Friday night, or more accuratel y, Saturday morning 4 heard KFI-640 Los Angel es atop the channel e 12:20am. They had T-40 mx, SIDs, the whole works, very much like wABC. Whatever happened to the talk shows? Later that morning they signal strength was fantastic. No luck, though, 680 had too much slop for KNBR. I even tried for KHJ-930, I know that'/' an insane thing to do but one can't ever accomplish anything without trying. I did manage to 10 stinl another chas relay, this one on 920 a \(1: 41 \mathrm{am}\), very good signal. Yust be a new one as is not in log - calls? (It sure is in the NRC Log \(\$ 5\). larry - it is CRS itself! See Page 40 - ERC) 2am, KOA-850 Denver ending CBS Mystery Theater ID \& into CBS NX, much slop on 850. 2/18-4am, CKSO-790 Sudbury, Ont. u/0 CHIC w/Mel T111 us album. This morning the coldest by the way with \(-16{ }^{\circ} \mathrm{F}\) recorded at willkes Barre/Scranton ai rport. In the evening here the band was dominated by FFCs all over the dial. Strong one on 1420 \& 1370 and the usual CKRB on 1460. At \(7: 21\) a surpri se w/WMTD-1380 Hinton, W. Va. ID ed while on emergency - people without tap water. My thoughts on non-DX material in DX NENS follow. Why anyone would waste postage to write in to complain about some poetry or some-
such appearing in the Musings is beyond me. The reason why mail concerning such is so antithis is because those who accept it don't write in about it. Are we all computers that can only accept letters and rote col umn of numbers? What does a 11 ttine personality hurt in DX NENST I can imagine such complainers reading the non-DX material and saying "This does not compute" like a certain TV robot a while back. If we ban poetry will we also ban personal introductions, humorous insertions, comments about the DXer's fanily, etc.? That everyone pays for the space does not constitute banming this material either. Renember the non-DX aterial contributor is paing also, and his dues, I'd say, far offset the cost of space. Sven if non-DX material were cut out would that mean that much more DX material? I'd say not. Who contributes, contributes, and that's itl Enough said already, Just let's not de-
humanize DX NWNSI. humanize DX NENSI. 73s.

JOB'S STHL PULINO THEM IN
 turned it off since then. New calls logged since last report: WRMM, Sumiton, \(\mathbb{A}\) a. \(5: 45 \mathrm{pm}\) on 12/30; WUEZ-1480, very strong s/off a 5:30pm 1/4, after many tries. WFHC-1550 at 5:30pm on \(1 / 5\) with CBE nulled. WBEN 1540 with weak s/off \& \(5: 45 \mathrm{pm}\) on \(1 / 8\), gave full 'legal ' FCC data \& I believe used SSB. New WQRO- 1080 found on RS with pop stuff and ad spots at 11 am on \(1 / 9\). While malcing another check for daytime testing. I never heard any. Another channel shot for program 11 stering here, WQRO plus WEBP adds up to so much garbage now on 1080. Long-hunted HJGA-1540, caught signing off \(85: 45\) on \(1 / 12\). Strong ir noted on 1310 during WSIO's check but ID didn't make it, heard 12:04-5am \(1 / 23\). WKNG- 1060 heard with strong \(\mathrm{s} / \mathrm{off}\) e \(5: 40 \mathrm{pm}\) on \(1 / 29\). © \(5: 05-5: 10\) pm on \(1 / 31\). power, but sure sounded like Hkw . New with recent TESTs. WITT \& WJU were both unheard through mess. \(2 / 12\) held promise of three new calls, but no trace of W.JTh here while CFML's new power covers 900 like a circus tent, no sign of Georgia under then. As for K K NNK, some weak TT was noted u/WCKY's tests and super slopper WPTR's mess. Last February KNBI was clear as a local on that f/c. Lots of unn stuff heard, WWBK still on 1560 last week with "Radio \(16^{\prime \prime}\) ID © 7:30 am. WCRV 1580 \& 6 on \(1 / 25\) on early with storm cancellations, apparentiy with day pattern as 1ke a local here. Local WPME-1540, was on early for train wreck emergency on 2/13. At \(3: 30\) am they busted a poison-l aden tank car just N of town. Both \(\mathrm{MM} \& \mathrm{M}\) were on long before
scheduled s/on. scheduled s/on. \(73 \& \operatorname{good} \mathrm{DX}\).

PETER A. NOLAN - Box 1524 - Bugene \(\frac{\text { THE RATI:GS GMME }}{\text { Oregon - } 97440}\)
Still not much DX to report, I didn't even log the WDS2-1490-TSST \(2 / 19\), which Springfiel d, Ora. \(3 / 26\), 4:000-5:00 a a m. EST, yours truly frequency w/a good signal, they oumht to get out well at the helm. On a relatively cl ear IDs, and, uh, the unexpected. The CE, Steve Barton, is vreapy fri enoll y; don't let him downt The new books are out, with some interesting results. Ron Leonard, the \(\# 1\) jock sensation in Porth and the past year at KYTE, lost to KOW this time around, and so was promptiy canned because his super-hyped style didn't match the rest of the station. (Even though it was half the station's success in the first placel) He's now doing weekends at low KRI Y-1240 in cor-
 their PD of ten years was prompt1y axed. So goes the ratio business. I neard that wMML, 1220, the all-female ex-iCD2 in Conn., did quite well in the latest ratings, which is interesting. There was a station in Yemphis about five years ago, सEv-1430 (now WNES) that tried a similar thing, an all-talk format with all ferale noderators. Ratings went up, out witnin six month the FCC \& other authorities forced the station to scrap the format due to sex dis crimination. Call letters and most employees got forced out the door, with stiff fines, etc. ne wonders if the save thing will happen with đoYN, or will success enable the station to get away with itf Finally, DAVE Fox, could you have CiHI ship the moose out here once their promotion 1s over? You see, I collect, breed and train then, and as I have aboat five dozen
or so al ready, I'd love another. of course, it gets rather uncomfortable er, but where ase do you keep 60 moose in an apartment? 73 's. (I wouldn't want to walk from room to room in the dark, bare-footed in your house, Peter, hi! - BRC)

have not yet If you hate to write letters to other Club members, it's simply because you on paper. Do you hate to visit your friends and talk with then face to face? Then why hate to write \({ }^{\text {fricedly }} 1\) etter to another nember which is (in a sense) a pl easant "vi sit \({ }^{\text {t" }}\) on paper? Many DXers (in and out of this Club) actually disregard letters from other DXers, deliberately neglecting to answer then. Others jut off answering until the person who wrote saying "I can't be bothered writing! I don't think you're worth the time and effort it takes to write a letter." would you have the guts to say that to another person's face? Then don't imply it by leaving your letters unanswered or by putting off your answer for too long of a time. Doesn't courtesy tell you that you should answer your 1 etters? It is not only a discourtesy, but an unki ndness to ignore letters from other DXers who are concerned about your welfare. Perhaps neariy all of us have been guil ty of this at one time or another. Therefore, we should try to resolve the problem together. Few things can give a great er lift to another DKer than a cheerful, friendy letter written with sincerity...an intimat visit on paper with someone near and dear to your heart. How eageriy, many times and many places, have we dxers wistrully repeated, over and over agan tial 24 hours a day - no more, no less. The time is there: it's up to you to use some part of it for writing interesting letters to other club members if you want to receive interesting letters in return.

It's anazing how apathetic the menbers of a cluo can become. With well over 700 members in NRC, it seens that only pertiaps no more than 10 or 20 are good, solid, regular contributors to the various columns, and even then, an additional 60 or 70 are occasional reporters, such as me. Yet, that makes up only about ros of the entire NRC body, or even eos of the the cilub, or the hobby in general, it is up to the individual to express his vievpoint on the particular subject in mind. Recentiy, such things as the 9 kHz plan , the clear channel mat ter, the censoship of poetry in DX NBNS, and other matters like this inich affeot us all. If the body of the Club doesn't express opimions on important matters like these, no one will know how the Club in general is thinicng, or for that matter, how the Club is runming. It It seems that this "apathy" runs in other clubs as well, such as IRCA, for example, but do spite the efforts of higher-ups in these various clubs to get the body to express their opin ions, their efforts seen to go for naught. For example, ERC, I believe, uses various 1 ittie "sayings" on the bottoms of pages in the Musings section to try to persuade the body of the most. This is your Gub, if you want to see something changed, or 11 ke something, or for that matter, have your own personal interests or experiences in the hobby you'd 11 ke to share with your fellow members, then come on - ConTRTBUTE. In the immortal words of the U.S. Army "I WANT YOU"...to contributel Just a few new stations: KELC-1270, KTKR-1310, unID SS on 540 not XENA. KQNK TEST Was apparenily a no-show, wJTh no way out here. wbeq stands a chance, as does KRDL, KJKU not much. Veries in to date (2/13) since last Musing include: KSFO-560 ( \(\mathrm{v} / \mathrm{f}\) ). KFAX-1100 ( \(\mathrm{v} / \mathrm{q}\) ), XE区-1350 (PP/o, hand-drawn map), KCBS-740 (v/1 \& v/q), KTNY-1020 (v/q), KRAL-515 (PP/c, ©M), KYAC-1250 (PP/c), KAEL-960 (v/q), KSVC-980 (v/q), KOOR-850 (v/h
 1240 (ex- KMBY (PP/c), \& KKCO-1290-TSST (PP/c). In case anyone cares, KCOE-850, according to KS, mentioned in their v/1 that ITI \(m\) (CE) much more willing to send a card to a person who Ks mentioned in thedr v/ that 1 im (CS) much more wiling to send a card to a person who card to his coll ection." (unquote). Also, I forgot to add, KPco-1370 (PP/c, RC's, pen). 73 's

RANDY TOMER - Box 2674 COMPARES THE EVER-LOVIN' TRF to a G.B. TR
Howdy. Last December I picked up a new \(Q \mathbb{E}\) TRP "Long Range Perfor \({ }^{2 / 22 / 29}\) portable (model 7-2870A) \& I've been enjoying it ever since. It's a nice litthe rig \& is well worth the extra cost over a Realistic TRF if you want something a 11010 eit micer. one of its strong points over une realistic 1s its ty is much hiter, al though its \(4^{4}\) speaker wil distort if you "crank it un" This RX has the instant weather feature, too the fick of a switch brings in your loas wo m station. One drawback: the GY is a "dog" on \(\mathrm{M}_{\mathbf{M}}\), sensitivity is 1isted as 20 uv and 1 t acts 11 ke 1 t . (By comparison, a Panasonic RF-2200 has 3 uv MM sensitivity). Still, the GE is fine for local and semi-1ocal MM listening. Discount price should be around \(\$ 50\), list is \(\$ 80\). On the important subject of DX eating habits, I don't eat while DXing, either (al though I could easily be bribed by something exceptional, like a two pound hunk of fresh smoked salmon, hi). If I'm de initelyi going to DZ AN, I'll go downtown and eat the largest possible double cheeseburger and get my thermous filled with fresh coffee, then DX. When morning approaches and I've bout had it with DXing, I'11 enjoy a Mice refreshing large 16 .
wine, that usually put me in the mood for sleepl 3 de RET.

PLEASE O3SERVE THE PROVINCETO:N DEALLINE DATES. REMEMBER, ONLY ONE MUSING TO A CUSTOMERI

LARRY WILD - RR 1 - Box 135 - Murphysboro, Inlinois School is back in session, and I'm spending most of my time in the University Library. My wife went to Guatemala with a group from church last month, and most of my time at the dials was spent listening to the few 10 kw 60 neter band stations in that country. Dur ing the first week in January, Sunday the 7 th to be exact, I heard a number of Mexican stations: XEN-900 (Mexico City), XEV-930 (Veracruz), X9,-940 (Yexico City), XE?T-960, XETT-970, XE/ \(/-980\), X \(20 Y\) Y- 1000 ( iexico City), \&R. Centro- 1030 ( ( exico City). All were carrying "La Hora Nacional". It was an interesting evening. I've al so added a logging scale to the tuning knob on my FRG-7; and after calibrating it to the BCB, I naw have 1 kc readout. I. nay not be able to pull audio out of the split-channel hets, but at least I can now locate the carrier. Total s here are 177 stations heard since Thanksgiving from 26 states. I doubted the directionality of my \(600^{\prime}\) mini-Beverage; but when I take a look at my station count, my doubts up six appear. The antenna points SW towards Kansas, Arkansas, Texas \& Mexd o. us in Mo. But it's the Texas total which is interesting: 26 stations. I've heard as many Texas stations as I've heard Illinois stations. If you're interested the total sor Ark. is 11, and for Mexico, 10. That's it for now. Ood bless, and 73s.

\section*{YOU'RE INVITED TO YOUNASTOWN: 4/15-16.}

JERRY STARR - WSRD Radio - Youngstown, Oh10 - 44505 Greetings again. First off, on the local scene, WBBW-1240 went AN as of \(2 / 19\), will carry the Larry Ang show in sill the MMs, probably \(1: 00-5: 45\). Thed \(r\) s/off is quite distinct, they play a vocal sing to verses. WJTH-900-TEST was not heard, al though a few tunes were noted very weakly under the unnull abl e CAM, dunno who. \(2 / 19\) netted a few bits of the WBBR-14;0-TEST, several spoken and CW IDs slipped through a very loud WABJ, enough for a report. Otherness: In the GY Map Update in the \(1 / 8 / 79 \mathrm{DX}\) NBIS, there are several errors, both on 1450 . KRDZ, Wray, Col. is on 1470 , not 1450; al so WPSB cannot have changed to WSPD as that is still in Toledo on 1370. A few weeks back, I was notified of a TEST from WCVS- 1450 but by the time I reached the LPC it was too late to make DX NEWS for sure, so info was sent to FLASH. Fl ease remember, do not send TEST info to me as that only del ays it, send it DIRECTLY to Louisville. I recently got one of the six Worcester MW receivers (described in the \(11 / 17 / 75 \mathrm{DIX}\) wanS) and notice that many members refer to this as an MW-1, al though I don't know in tion. Now the Radto West loops are called MW-1 at so, so perhaps we should change the RX ab--ERC) Don't forget FAD April \(15-16\) here in Y-tow. If you decide to attend, please let me know ahead of time if possible, everyone is wel come. \(73 \&\) good DX.

JOHN CLEMER - 2937 MEETS MUSICI AN MEMBER CONRAD DUROCHER
day, 2/17. Conrad a real nice time visiting with fellow NRCer CONRAD DUROCHER 1 ast Saturday, 2/17. Conrad plays guitar for Mickey Gill ey, a Csw singer. I went down with a couple of friends and saw the show and then tal ked to Conrad backstage. We had a good time talking about this a is nice to finally meet someone in person that you have written to many times before It sure is mice to finally meet someone in person that you have writen to many times before round April 1, according to their MxD who was quoted in "Music City News". WEPA-710 Miss has been granted 25 km D, according to Broadcasting. This sounds strange; I wonder if that was a misprint and should have been 2.5 kw . Broadcasting is always making mistakes. Call letter changes: KOOL to KARZ, WCAR to WCXI, KKUZ to KCPS, WFTN to WIIS. I hate to see KOOL or WCAR go, both are distinct calls. I hope to get some DX in over the weekend, especially Monday during the partial (around 70\%) eclipse here. See Y-O-U in Peoria in August for the IRCA Convention! Good DX \& 73.

\section*{REPLIES TO SEVGRAL MEMBERS}
W. R. RTTAYIK - 1408 Val encia Avenue - Holly Hill, Florida - 32017

Nothing new here in Blitzenl and so I'll try to help. I note a menber complained we apparently do not compl etely read the bulletin. I had written along the same improve my hearing capabilities. Lucicily I read DAL: AS LAiKFOR''s comments and asked him for help. He courteously replied at once; theory, experi ence, cost, \& recomendations. Thanks again! MIKE TUGIIE: Re your comments about Spanish. My Cuban wife says it can vary from country to country. Nords acceptable in one culture are a no/no in another. PET 33 . LOLAN: Use a color pen code for different locations. Sample: Use a red star, etc. for one location,
blus for another. If veried, circle star in same color. Vany variations possible. Amemblus for another. If veried, circle star in same color. Vany variations possible. A menber noted he has a crarger for 9 -volt batteries for the \(\mathrm{M}-2\). About two years ago I noted a extension cord with a switch adied. Keep set switch ON. Nhen extension switch is used, extension cord with a switch adced. Keep set switch oN. When extension switch is used, "on or off" go both. You cannot turn one off \& not the other \& vice versa. REMFREN: on
your \(2 / 20 / 78\) "Ia Voz de Sud Anerica", 080 Hz , I heard it as "Sur America". After a year your \(2 / 20 / 78\) "La Voz de Sud Anerica",
traces it to: "Radio Antenna, HJPF, Florida 31 anca" often \(/ /\) with "La Voz de Sur Anerica, traced it to: "Radio Antenna, hurarananga" but do--! I went through so nany books I can't recall which one solved the mys tery to my log's satisfaction. Thanks to our hard-working editors and committees tho nake the Club go. I thought Ia Exi tosa-800 had been laid to rest but since it is still kiciding
(aitayik, con'd). around listen to this!! For about four days previous to \(5 / 3 / 78\) I had minutes. Soy I tiought this SS is going to be finally I Ned by in about 45 seconds every 12 of a torrent of Spanisht this SS is going to be finally I Ded by me. At 1:06an in the midol about those apples? of course there is no reason a hotel called Viami 3each couldn't be at the iorth Pole and as for the "汭ani" it could have been for instance: meet, couldn't be at at the Miari." I don't know where this leaves ae or anjone elset I did not have any beert coors!!
STEVE KZN:IEDY - 30× 231 - Imnokal \(\frac{\text { SOUPS UP HIS SN-4A }}{\text { F FIOrida - } 33934}\)
for the DX-_ungry souls from the Kar of the Evergl ades. As promised, time for another Muse splits \(1 / 24-27\). Nothing new, but I got an excellent tape of \(R\). here, but I noted many LA m . Those members who are nembers of NAS:A \& SFEEDX might renember an article I did several y RX, but the old MF was in such sone time I was using an old 3.1 kHz mechanical filter in ny RX, out the old MF was in such poor shape that I had to remove it. While I was inside filter. The eap is connected from the hot sid of the output transformer of the crystal adjustment of the first IF section, I found that the skirt sel . .5 kHz z -6 db , and 10 kHz ₹ -60 db . iot too bad for a simple modification. Other news. 2/1- I spent over five hours enlarging our beloved NRC embl em to \(8^{n} \times 12^{n}\). It is so close to the usual one on the front of DX NENS, that it takes a mighty sharp eye to spot any errors. It is black \& white with a red \& blue shield. I an now trying to flind a T-shirt printer who can reproduce it so I may have my own "official" NRC T-shirt. Since I don't know how much this may cost, I wonder why it hasn't been thought of before? (Ha, Steve-several of us, including me, has such a shirt, made up three years or so ago by FRANKDAZLEY! - ERC) Other stuff: Possibly by the time this Muse hits DX NBWS, I hopefully will have an order in for a Radio Nest Ferrite Loop. Thanks to PAUL MOUNT \& MARK CONNELLY for comments on the R.W. loop, al so to LWCA who sent me excerpts from "The Lowdown", the magazine published by the LWCA. From what I have read the R.W. loop may be the answer to my antenna probl ens, since I DX LiW \& if I can raise the cash. This is the first time a better taper, \(\&\) an \(\operatorname{FRG}-7\) RX in the future俍 that I have to be very careful to make the right choice on gear as I keep what I get. I think the FCC's idea of breaking up the Clear. Chaninels is probably the worst idea to ever be proposed to the American listening public. 73's \& see you in six weeks.

PAUL MOUNT - \(35 \frac{1}{2}\) est Columbus Street - Nel sonville, Ohio - 45764 614-753-3280 12/8/78 inst. talk ( 3 ? SRC) \& nothing more. SS dominant for KCTA I heard 1050 . \(5: 4\) ? 6:10-6:14, recorded WX \& more by live announcer, ID, into \(\mathrm{mX} 6: 15\), NTI-730 Tenn. w/U.S. NX fighting it out on 620 6:4t-7am. Hoping for R.I. on \(630 \mathrm{w} / \mathrm{no}\) thought of Kansas (no WPRO) I tuned to 690 for SRS stations \& got Radio 69 NX w/Tim Mopuade, mentions of Kansas \& Coffey ville \& spot for Neosho Nurseries in Neosho Mo. 7:11-7:15, then report from Willson County \& gent. After several futile tri es for KFH I log Kansas for State 35 without trying, hi. WEN-770 Mo, s/on fair 7:15 w/SSB. WKKS-1570 w/bulletin from NXroom 7:30, then atop again 7:40 w/jx "Country American Sound". 12/4 in the living room automated rock on 1150 2:10-2:28 Was WIMA, Lima, O. w/spots for Lima, no IDs heard, though. To 1190 what sounded like a beacon, then tone sweep \(\&\) Norse KADE XAD KADE then long tone, beacon-like, \(2: 35\), VID, \(2: 36\), and hand over radio reduced QRN today. A call to station mentioned calls from GIORGE KBSTBVEN, le. QRM from KLIF, per phone calls, running their last ABC Parspective shou before a Seatt ABC on \(12 / 9\). This is Col. \#3. WVON-II. \& a "Radio 14", F DJ, \& suspect WFR, on 1390, 3 : 45 -4, then over to 1380 for a WMOK ID. I tried for KRRR \& whil e GARY SIBGI heard them in Ohio, I don't feel I can count them as I heard sweep tones \& they said they were running onl \(y\) a steady tone. WSAI wasn't a terrible problem but Cinoinnati \& Ruidoso are roughly in the same direction from here. If I were to write KRRR they would probably verify as he said, "Ohio, yeah, you got us". Despite N.M. needed as a new state I really don't think the tones I heard \(4: 09-4: 38\) were theirs. The operator said the last five requests for the state were for KRRR (K3R). Dec. 6- KPMG-740 good on little RX as I wal ked home from laundry. \(12 / 7-\) I finally got my TRF apart, now to go to visit N.J. \& try some modification. Over 84 days of estados, eight countries. Of the 35 stions from 35 states, plus D.C., three provinces, four heard in N.J., strizona \& S.D. I'd not heard from anywhere in ohic (i, 0 . here, Akmo Wyoming, y-town). 73.

Hi everyone, time for another Musing from the Caribbean. The new station in Port de Paix, Haiti is Radio Familial on 1410. I also get it on \(1820,4230,5640\), \& 7050 , the 2 nd , 3 rd , 4 th \& 5 th harmonici RON SCHAlZ is incorrect - it is not la Voix du Nord. Where does he get the idea that an inactive SW moves to a hanmonic frequency? Tell me another onel? ERRY KRUMER is the first person in Florida to get R. Familia in which I say very good. I the a aliear tar in quite good in
 now that's about it. 73 .

MARK BAILEX - "The Huger Muser" \(\frac{\text { SNOW PLACE LIKE TI DENATER }}{-1414}\) Braden Crescent - Norfolk, Virginia - 23502 2/19/79 DX here in Tidewater Land has been rather spotty latel \(y\), but it's time for a Muse nevertheless. The biggest news around here lately is the surprising amount of snowfall We have been getting (bet you don't get as much as we do, Ernie). (It NEVER snows on Cape Cod, Mark, remember, hi -ERC) On \(2 / 7\) the first major snow assault brought \(5^{\prime \prime}\) of the white on \(2 / 18\), when \(?^{\prime \prime}\) fell. It could have been as much as \(12^{n}\), but it we received our biggest one rain and sleet, which pounded the snow down. It has also been cold, too, w/a temperature of 100 F reached on \(2 / 16\). Washington received \(18{ }^{\prime \prime}\). Richmond \(14^{\prime \prime}\), \& Bal timore, 20". Enough of
 "Chicken George" © \(6: 07 \mathrm{pm}\), then VID © \(6: 08\) which was "Big Country Radio, KWOC." \(2 / 1-\) WMCT1390 Tenn, was heard \(w / \mathrm{f} / \mathrm{c}\) \& \(12: 23 \mathrm{am}\), was in on even terms \(\mathrm{w} / \mathrm{WCSC} .2 / 3\), unID. \(1110 \mathrm{w} / \mathrm{SS}\) tal k O/WBT. Later, that \(2 / 3\), WMTC-730 Ky. in \& 6:30pm in fair \& alone w/s/off. 2/7-WYFA-1580 N.Y. was heard w/cancell ations w/VID a \(5: 46 \mathrm{pm}\), in like a local at times. They stayed on till 8:03pm. 1M2KK-1540 Tex. heard © 7:02pm in fair w/VID, into E/A mx. 2/13- WNMT-1520 Gav in e 6:15pm w/s/off in good. 2/17- Three newies added in the log in the form of WRBD 1470 Ma . in 6:16pm w/fair signal \& VID into mX; WETU-1250 Ala. in \(6: 29 \mathrm{w} / \mathrm{a}\) fair to poor signal during s/orf; \& to round out this Auroral evening I heard WGMM-1260 Miss. in fair a \(6: 43 \mathrm{pm} \mathrm{w} / \mathrm{WX}\) an nouncements mentioming N Central Mississippi. And my latest catch on 2/18: WRGA-1470 Ga. in good am. As 1 am writing now, unn WJUL-900 Del. is on at a late time because that a later check been decl ared a disaster area. Despite the massive killer storm which swept the entire \(E C\), they are the only daytime station on at this time, 8pm. Local WHNS-1350 will be no more on \(5 / 2 / 79\) Gam. Despite their efforts, they did not unseat local c/w favorite WMS-1050. Bven though they were doing quite well in the market, GM Bob Sincl air stated that this area needs a 24 hour NX info format, so therefore on April 2 WHNE will change to WNIS. I hope all of you al ert NRCers will log this one for another call change. The station will have the following history of calls: WNI \(9 / W H N E / W I L X / W C V U\). (And WSAP when they started on 1490 in \(1 / 44\)-ERC) V \(/ 1\), WAVS KFVS WHOP WJZA WSBP WTOW WVNA WDNA WAM WMCT. The new Ch. 33 Will WFTR WHNC KIOA WAGC, IIsted in Communications Worl d as WTVZ, but who can trust 12,000w among other things? Totals: 1187/65. 73s \& good DXing to all.

STEPGEN H. PONDER - 4105 Cl en \(\frac{\text { HE HAS HIS } 1979 \text { WRTH ALREADYt }}{\text { Street - Bossier City, Louisí }}\)
Greetings again from Louisiana! Before I wind up and start my DX pitch, let me say thanks to DAN PHITLITPS \& DKLLAS LANKPORD for their letters; a special for your concern and interest! Now to the DX - several new stations have been heard here in the past week, as well as several veries have graced my mail box. New stations: WVSA-1380, KWK -1380 , \& WYNK 1380, all in one afternoon and within a few minutes of each other ( 1 ike one minute segments). Other stations of interest were TIW-775, TGW-640, Doninica-595, TICAL-525 \& of course, Belize-834. Veries that have come in are: TGW-640, KhL A-1400, \& KTPA-1370, all back in less than two weeks! Now a note to ERC - yes, I have a ri79 WRTH, courtesy of Gilfer's special offer; - received it the second week of January, and it is a beaut t Here's a rundown of the special articles in it: 'DXing without sitting in Front of the Receiver', 'Medlum Wave DX as Heard Down-Under'; 'New Long and Medium Wave Mlan', \& 'Radio Missionaries.' It has all the other goodies, too. Until next Muse, pleasant dreams? 73.

\section*{COES "GRAVEYARD DIGGING" IN CALIFORNA A}

ALPHONSE B. TOBIA - 7603 Linden Court - Newark, California - 94560 2/18/79 weeks. The usual winter strong visits by the clears have been great. Exampl es would be WJR in null of KFMB on 760 , on 780 KCFL s/off would bring WBMM in strong. WCC0 noted next to local KGO slop. On 890 WLS has been in fair \& on 1210 WCAU has been audible. In tuning around one early morning I noted what may be some changes. On 1230 I heard KMOR, Murray, Utah IDing as KFaA ( ?) Al so on 1240 I heard KSON in San Diego IDing as KDIG (There is a KDIG-FM in San Diego), al so KROO IDing as Granger, Utah. I have the 4 th Edition of the NRC Log \& what I heard didn't agree wi th my log. Is the new edition the 5 th? (Yes - ERC) I also got KKEY in Provo, Utah \& sent them a verie, they're on 1450 . I have been monitoring tie graveyarders recently looking for some rare catcines. 1230 is mainly mixed with Cal. \& Ore. stations. the frequency, with a skip mixing with others. 1450 is usually in Fresno seems to dominate KEST, but there have been occasions when they were off the air early mornings. 1450 is usually a lost cause local KEST, but there have been occasions when they were off the air early mornings. KYA has been cept for Hawaii with KORC, KIKI \& KIVM. Well, that's it for now. As far as commenting ex-non-DX items in DX NENS, why not, as long as it's done in small amounts out we should all keep in mind that the main thing behind DX NSis is information on JXing! Take care \& keep J.ing.
'Ne wish to acknowl edge phone calls from NRCers JIM FRANCIS, TOM FAZMETUE, BILI SLL ZNAN, TOM BULL, BILL NURTZE, ROLLAND LINDSLADE, RAY ARZJDA and WAYNE HEINEN, as well as a personal visit from STAN MORSS. Thanks a miliion, gang !
AGAIN, PLEASE REMEMBER THOSE UP-COMING YUSINGS DEADIINES, SO TH IT YOU NILL NOT EE SENDING IN


\title{
MIKE HARDESTER - CFAO Nedical - FPO Seatic, ashing - 95770 , Navy is sending me back to the States
} sometime in June or July, I'll be reporting in to Miranar Naval Air Station in San Liego. io idea as yet as to how active I'll be with DXing, but as Miranar is not in San fiego proper, I've gained a bit of insight into the Asian aspect of our hobby. Also, I've seen the band conditions go from fair to disastrous! The 9 kHz pl an is still causing problems, with a few frequencies absent of any signals while some frequencl es sound like a graveyard frequency with each station pushing 50 kw . Surprising to me has been the lack of any station from North America being noted here, though suvh stations sre heard in mainl and Japan, New Zeal and, and Australia. Totals for ten years of DXing (obviously not constant DYing) state/provinces/ countries - \(39 / 39,5 / 5, \& 21 / 16\). Overall domestic totals are \(368 / 353\) plus foreign \(438 / 399\). since 1968, the only domestic hol douts for a Qs have cen: KBB - 160J, kBIS-970, KCAJ, KD. CIBE, KLBD, KLIP, KRM, 1300 KSPD, KTKR, KTOM, KUBA, KUDE, KNCO, \& VAC-1630. of course, some have long since changed frequency and/or call sign. Very \(73 \&\) keep on DXing!

CHADTER CVII - "RADIO GOES MO-THMBALI_M_EMOR_ES_ anilies who were listening to their radios, were shocked to learn that six million arerican anilies who were listening to their radios, were shocked to learn that the japanese had atrate. Bdward R. Murrow with his faniliar line "This...is...London", Eric Severeid reporting on the China-Bunna-India Theater of ocerations, Farns orth Fowle rel aying to us the victories in Italy and Sicily, isinston Burdett in North Africa and Howard K. Smith in Berlin before 1941, moved his vantage point to Switzerl and after the Nazis refused to let him broadcast. Dressed in the familiar olive drab clothes with correspondent maric ng, these men gave the people in the 48 states continual reports on the horrors or war. Some anderson, Tom Traynor he hostilities for Nal included fan and (killed in action) and W. W. Chaplin. . Quentin Reynolds. Hottelet. On June 13th after the invasion of Nomandy the press set up a direct link from the beachhead, transmitting reports to a receiving station in Baldwin, Long Isl and, N.Y. and then rel aying them to the Times Square control headquarters to press distribution. NEXT WEEK: CARY SIMPSON and radio's early "PITCAMEN". We have more contributions to this column still to air, from PETE KBMP, NEIL ZANK, SILL WURTZE, and STEVE PONDER, whom we than while asking for more such Mothball Memories for the future DX NBWSes - please?

\section*{PLACES TO GO... THINGS TO DO}
 
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