

Volume 31 - Number 25
OUR THIRTY-FIRST SEASON
PETER V. TAYLOR, EDITOR 'INTERNATIONAL DX DIGEST", (SEE QRA ATOP DIGEST SECTION)

MARCH 21, 1964

## DX BRETHREN JOINED BY BROTEER OF BROTHER

"I have baen DXinf for about one year and have discovered the usefulness of the materiad my brother receives from the National Radio Club. I foel that member ship in the NRC will aid me in DXing. - Stephen C. Allen - Nashville, Tennessee.
_S_P_E_C_I_A_I_S_
Wod. March 25 K R O X* 1260 Crookston, Minnesota $\frac{\text { Watts }}{500} \frac{\text { A.M.. E.S.T. }}{2: 00-2: 30}$ NRC $-f / c$
Mon. March 30 H I B Z* 1340 San Juan de la Maguana,
Dominican Republic 1,000 3:30 - 4:00 NR C
Sun. Aprill 12 C F S E* 1425 or 1450 Senneterre, Quebec 50 1:00-3:00 NRC \&
Mon. April 21 W C WC 1600 Ripon, Wisconsin 5,000 3:00-4:30 test

> _K_R_O_X_

This is KROX's regular frequency check, $\overline{\text { and }}{ }^{-} \bar{t}$ will consist of 660 -cycle tone, and station identifications to be made frequently. The frequency check is made with Phelps Precision Laboratories of Minneapolis. Announcements will be made about every five minutes. Mr. Broden tells us that they have been heard on occasion, from Coast to Coast on their frequency runs, so perhaps this will be one when that will happen, as the NRC will be on the alert for them. Of course, the crannel is not going to be clear so it may take some fine listening, but let's all try for this check from friendly KROX. We thank their Chief Engineer, Mr. Donald V. Broden. JOE FELA

## _H_IB_Z

This friendly station will put on a special $\overline{D X}$ program for NRC on $3 / 30$ at a time when 1340 will be at its clearest. It's a new gtation, having opened in Jamuary 1964 with 1,000/250. Reports go to Sr. Yvan A. Ramirez de los Santos, Presidente. Sr. Ramirez is very interested in receiving the most distant reports possible so everyone, please report. The program will consist of typical Dominican masic "with the good Latin beat: They are near the North Coast of the Dominican Republic, and thoy'll run their $1,00 \mathrm{Cw}$. transmitter. No calls will be used; everything will be in Spanish, but they will speak slowly and distinctiy. This station has no one who reads English, andcthey will not verify for anyone using a report form! Reports should include either a Dominican Republic stamp or an IRC, or $10 \neq$ U.S. cash. They have written a second 1 iter and Sr . Ramarez says they will accept Englisn reports - if they are written and worded simply, but Spanisii is preferred as that is their language. The time for the progrant will definitely be $3: 30$ to 4:00 a.m., E.S.T. Here is the complete mailing address: Sr. Yvan A. Remirez de los Santos, Presidente - Division "Radio Centro" - Carrasa y Cia., C. por A. San Juan de la Maguana, Dominican Republic. Our sincerest thanks to Sr. Ramirez for this $\$$ signal honor to the NRC, so let's flood him with reports. Remember - no report forms, and try to write in Spanish. Your poor Spanish will be more easily understood. than your best and simplest English!

ARFANGED BY SHELDON MJLLER
C_O_N_V_ENNT_O_N

Make those plans now! See Niagara Falls! Have a real ball, talking DX with people who understand and appreciate the subject! Let's make it a big pow-wow \& a big wing-ding!

540 WRIC Russell RRusty" Ward, CEMM 1310 WCA
W AqR 0 John Barton
560
W DqM V Lloyd A. Lohr, CE
560 W FcI L
J. S. Schantz, ACE

Carl $F$ Hallberg SM D
W H P
590 TPfI 0
E. Daniel Lietensperger, CE J

K H Q Judy Larson, Recoptionist I
610 W IfP C. D. Dengate, CE J
620 K WhF T Lewis Dickensheets, AM D
630 W P R O Henry L. Van Amburgh, CE IK
680 K N B R
Jack R. Wagner, PD
A. Eckels

Jack Mack, CE
David Gullette, CE
Harry H. Coon, 0
730 K WRE
740 WhC H
James Tiadale ( $\&$ pen) JM
790 W F UN Paul B. Cram, CE
800 W KqD N Anthony J. Siccio, CE J
820 H InR D Edmundo Cordoba
H InA Z I. Felipe Moscaso
T. K. Archer, M K

Robert A. Schlotman, CE
Constance M. Masse, S
Ray L. Ensiniger, CE
920 W TqT M C. Sunderland, CE
930 WWhiN H Lewis L. Prado Jr., CE C
W L L L
K I UP
940 W Y L D R. L. Valentine, E
950 W B B F Vincent A. Lopopolo, CE
960 K F V S
R. L. Hirsch, M
H. L. Dorough, M
J. L. Allen, M

Herman D. Taylor, CE J
1080 W TqI C 1090 C BqI C igrs. Connie Masters (CBL)
1120 K MqO X L. W. Burrows, CE C
1150 W C U E Henry Niederkofler, CE B
W D II L George Moyer, CE
K A G O Dean E. Lewis, E
1165 Americasq R. S. Houston
1190 K E X Don Zundely. CE
1240 W SqN J Edward L. Bold, CB
W B A X Milan Krupa, CE
1270 W I I K Dwight Wilkerson, CE
K B OM Herman R. Loupp
1280 W C PM J. George Bibb, CE
1290 W F.I G R. L. Elams, CE
W T U X Donald Mathewson, PD

1320 K XY

1450 W I L M
WpR KuD
1470 J D Y william H. Kline, CE
1480 W C N Carl J. Dettmar, CE
1490 W F L B
1510 KGGA
1520 W FfY
K OL
1540 W N I O
WBF
1550 W T H
1560 W F O L Charl es M. McGraw, CE
K PMC L. P. Jarvis, CT
1580 W S B P Douglas Graham, PD
W SpK T Harry Niorgan, 0
KW N T R. Wi. Schmidt, Cit
1600 K AqS F Ralph Cook, CE
I
D

1360 W F F F Ohomas V. Stevens, CE I

1370 W J W S Charles E. Brown, CE G
1390 W ErE D
W KmI
1400 WhS F
1410 C FfU N
1420 WCOJ
1430 W C M Y
1440 W Q O K
WrG IhG Cecil Tankersley, iaint E B
WABR
Francis Rodgers, CE
Noman N. Sartain, CE B
Robert Morgan, CE G
Elaine Smith, S/EDPayneCE G
C. H. Hulse, CE I

John Tew, A
(unsigned QSL)
Mel Freedman, CE I I

Charles Brown,
Ernest Spariman, Gir
Richard M. Bender, CE A
S. W. Davis, TSu

Lauis N. Seltzer, CE
Carl H. Meyer
Don Tompkins
Corey Meyer, CE
A. V. Severino, CE
E. Hamud, CE
G. E. Webb, CE

Sally Gerimenti
H. J. Swayne, CE

Don Erdman, E
Al DeJulio, M
Alfred W. Parsons, M
Lewis Luison, E
H
$W$ SpK
$\mathrm{K} W \mathrm{~N}$
1600 KAqS
$\mathrm{C}_{\mathrm{C}} \mathrm{R}_{-} \mathrm{E}_{-} \mathrm{I}_{\mathrm{H}} \mathrm{T} \mathrm{S}_{-}$
A - D. Deutsch ${ }^{-}{ }^{\text {R }}-\mathrm{E}_{-} \mathrm{H}_{-}^{-}-\mathrm{H}$. Tyndall
$B$ - T. NicNiff I - R. Ninsor
C - R. Russell J - C. Dauwalder
D - R. Johanns $\mathbb{K}-$ in. Bugaj
E S. Miller L - R. Pietsch
F-F. Wheeler M-R. Edaunds
G - D. Pope

Keep 'em coming, boys, \& please check back for duplicates; please use the code letters, \& please make sure of spelling!

DELETED
940 K W R C Woodburn, Oregon
1590 W M C St. Helen, Michigan
1240 KVNI Coeur d'Alene, Idato, to 1,000/250 U-I; and move XR NE.
1600 WCWC Ripon, Wisconsin, to $5,000 \mathrm{U}-4$, from $5,000 \mathrm{D}-3$, no change day operation.
Now 5,000/500 U-2
1480 T H I
New XR site
930 W W NH
Now 5,000 U-2
1340 W N C 0 Now 1,000/250 U-1

1490 W F L B
1590 W O K J Now 5,000/1,000 U-2 though. I wish I could say as much for the veries. Nothing very unusual so I will just hit the high points. Verie in from 4 VEF specifying 4VEF-1035, $8,000 \mathrm{w} .$, power increase here, I suppose. Some of the better new ones are: KOB-770 aJFV-1220, WKFF-1600 RTF-1376 KFI-S40 Guadeloupe-640 VP4RD-730 YNS-555 VOA-1 180 HJDK-750 HJAJ-760 KTRH-740 ZBM2-1340 Venezuelame200. 1/27-1:57, IS of five or six notes on a harp around 780 w/ s/on at 2am. CSB9, maybe? Ernie, your MVI CBCer on 1400 is heard very well here. Only ID is. "Ice Radio Canada" and "This is the CBC Kadio Network." This ID is given on the hour and half kour. As far as I know, all the stations give call letters in Canadaw/ the exception of relays. Only relays that I know of here are CBLY, 40 w . and CBLL, 20 w . but se日ms a bit strong even for that combined power. How do you get a verie from a fishing vessel, hi? $\alpha / 1,1: 30$, noted on $1004-1004 \mathrm{kc} / \mathrm{s}$. fishing vessel in the Atlantic Fleet w/ report on the cod and herring catch. No call letters given but very thick Scotch accent. (Maybe too much Scotch, hi). Moderate 1600 spillover. 2/7-12:55am, WJVA f/c. If you didn't hear this you haven't lived. The most unusual thing I've heard yet. Beatle's recordson tape, tapes played in reverse, various sound effects and noises. An ouncer gives time, WX reports and occasional Wheees," corny comients, two or three records played at once, spot announcements for the Beatles coming to South Bend, announces call letters and location, talks to people on telephone about Beatles, announced as test program and also "The Saturday Dance Party." These are just a few of the high points too. I wonder if that announcer got to the unemployment office oh time this reek, hi? Looks like I may finally be the first to report something. $3 / 10$, $9: 22 \mathrm{~km}, 1200 \mathrm{kc} / \mathrm{s} .$, "hadio Tiempo" Caracas, Venezuela, w/NX \& TX every minute. Frequency ID as Radio Tiempo (pqobably fomer "Fadio Minuto Nacional"-YVOZ). 73s and sorry I ran over. PS- $3 / 12,2: 02-2: 18 \mathrm{am}, 1440 \mathrm{kc} / \mathrm{s} .$, YVFr "Eadio Orituco" Altagracia de Orituco $u / W N P V$ 's Pop test, fair to good SS (thought first they were IDing as lRadio Aeropuerto" but found different laterd. Believe first time this year that this Venezuelan has been reported. 500 w . accourding to FBIS \& WFTH.

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\text { Ron masco - } 124 \text { Park Avenue - Windsor, Connecticut - } 06095
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Thought I'd jrop a line since I've got no DX news to report. My job and college at nights kills ny DXing. Come sumertime I hope to get some new stations. Speaking of summertime I hope to be in Buffalo for the Convention over the Labor Day weelend - I'll either drive or take the bus. My mother and father went to Buffalo last summer and the trip is around 480 miles. Maybe the train is in order. Anyway, I'm making plans to attand. I haven't received any DX NEV'S since February (when I renew $\mathrm{\xi}_{\mathrm{q}}^{\mathrm{d}}$ my membership next month I'm sending in six bucks to get the DX NEWS first class - it's worth it). However the DX has been limited to getting veries from semi-local stations, TINM-940 WEXT-E5O, etc. By the way I have received three different QSL cards from WARO-540 (my PP, Dick Cooper's card, and their own card). John Barton seems to be interested in DX. He should be a member! Thinking about buying a now Hammarlund an HQ-180. I'll still keep my "inican" - it's portable and I'm thinking about making a rack so I can install it in my car at times and try DX from the places I go in the surmer; Nem London, by the ocean might be good. Space and time running out, so Ernie, drop me a line if you get time. 73 and good DX. (Hi, Ron - you're 'on tne list' for a letter soon, hi ainC) Charles P. Atnerton - East Sloukn Koda - Harvara, Mas sachusetts
As a member of the NRC for more years than I can remember offhand, and as a Drêr, now retired, of some 35 years' experience, I was amazed at the reaction of a few members whose recent DX NEWSes have been delayed, as have mine for over a month. Deciding to resign or to plan not to renew oness smembership because of the delay in receiving one's bulletins surely is a hasty decision and one not based on the appreciation of the fact the bulletins are mailed weekly on Saturday and always have been. When Ray states this is the case, you can be SURE that it is so! On a rare occasion, a bulletin raty be late in coming, but it has always been a case of the mails and mot ary deriliction of duty at HQ. The officers have done the work, the oditing, the collating \& mailing of DX NEW:S without compensation for mary years, \& they most certainly deserve the thanks, consideration \& patience of all the members. To blame Ray Edge in this unfartunate mumbojumbo of the mails in unthinkable. Hope you will excuse the pointed thoughts of a "has


Hi all, and especially Ev Johnson, Ralph Johanns and Ken Wurphy who have written. Feb. 22 \& 29 DX NEVS didn't arribe so 1 coulin't read my first Musing. WONO's towers are three miles away so several frequencies are ruined. except wilis. Anyway, 3/3- TIXXV-900 6:45pm s/off, KXOK-630 at 6:55pm, axam and KKJO-1550 © 7:25pm. 3/5-WRR-1310 0 7:30 fm. 3/6-1020 SS 6 6:30pm, Santo Domingon, mettioned, logged as HIJP (first from Dominican Republic). WIOF-950 @ 6:50m, WHIN-1010 7pm s/off, this time report sent, 3/7830 Havana IDed @ 22:30am, WFIW TT @ $1: 40$ and $I D e d$. The $3 / 9 \mathrm{NiM}$ was fair despite earlier thunder. Another BCBer lives on the opposite street and his garage light was on at 3:45. I visited him for one-and-a-quarter hours while he logged several I haven't heard. Where is "Radio-TV Nacional" heard on 1260 at 4 am . XEL, CMCI? (I think CMCI, listed as "Radio Nacional" in World Medium Pave Guide -ERC) Not according to 'S2 WRH. Another SS was under and mentioning Santo Domingo; HIT? Still 3/9- 5:30 \%on, roIC?, WCSC-1390 5:30 spon, WISK-1390 5:35 s/on, WEMB-1420 at 6:00 and WTCR-1420 at 5:05. Oh yes- WCPC-940 can be heard here after the 5:15 WCIT s/off. Good DX. I can't stand small Musings Sections, so I'm wrtting again. (Swell, Dage - keap it up, please! -ERC) Roner Winsor - 3306 South Clinton Avenue - Berwyn, Illinois - 60403
Well, finally got one of those elusive 1510 stations in the form of KIFG Iowa Falle e 7il5m s/off. Other new stations are WBOL KLIB NAIY KGAK WEMB MHUB, as per the list. WKIC in Hazard, Ky. was on $3 / 9$ AN with flood info \& rr mx. WPLB the same Ah, 5 m s/on. Did arybody get an ID out of the 1280 tester playing "Yankee Doodle" and other marches from 3:15-3:21? WNWL on testing again, noted a 3:26. Took a log on seldorn-heard WDIA on nignttime pattern. 3/10- Took log on WCTT SS 10:mb-10:42 with report off. KTOC-920 on loud with CKCY QRM. KDTH r/c as per list with another tester; who? Log on TJJBK with 1490 mulled out, also somebody testing on 1490 all morning $3 / 11$ with no IDs. Grr. Veries in this week, QSLs, KWRE with Harry H. Coon as v/s, owner of station, WARO also with CM and $\mathrm{V} / 1$ along with QSL - very cordill letter. V/l- WFFF Columbia with the nicest letter received and a fine CM; WBFJ KFVS with TV \& $A M C M$, NCOJ also with CM. In the first 12 days of March, I got 11 veries. Keep it up, stations! Got the DX NEWS for this week on sked, then got the $2 / 22$ issue Trueeday. Thanks a lot for it. Looking forward to the WVOB TEST for another l520-er. Reports off to WLUV WKES, both Illinois, now receivable with the new RX, WCIT KCHR WEVB FPUV WDIA WIKIC KWBG KIFG KGAK RXIN. Oh yes - did ayyone hear the TT on 1440 with $I D$ 1:08am? The list has KHOG during that time but no symbols to denote whether regular or not. Also a TT on 1410 same time. WEMB surely has a good practise of IDs every one-two mimites. WFFF verie scid he IDs frequently so that the measuring campany knows who they are measuring and where. About it for a week. FM DXere, give me a line in Uncle Sam's delivery service. 73s. Dick Nelson - 18559 Parthenia Street - Northridge, California
Although I have been a member of the NHC only a few waeks, I feel that I must write to tell you what a pleasure it is to be in the ascociation. The year's membership fee has already been returned many times over in enjoyment and greatly increased inowledge of BCB DX. Recently Mr. Henry J. Wilkinson of North Hollywood invited me over to inspect his HQ-180 and to listen during the early evening hours. I had not realized it was possible to log so mary stations on the BCB; in a little over an hour he had pulled in 13 foreign stations! This fired me up and I tore back into the old 1945 Hammarlund SuperPro. After replacing all capacitors and a few tubes and scending a whole Sunday evening aligning the RFs and IFs, I found that the sensitivity had been increased greatly. Thanks to :r. Vilkinson, we pulled in eight countries the first week. "Radio Belize" on $834 \mathrm{kc} / \mathrm{s}$. cones in with house-filling volume each evening around 7 pm PST. You people have introduced me to a really enjoyable hobby. Previously we had DXed on the $S W$ ( 30 countries in very hit-or-miss fashion in about a year), but the RCB seans more of a challenge. It looks as if we have a long way to go to get into the same league with the rest of you, but we'll keep at it. When I feel I can contribute something really worthwhile, I'll send in some reports. A question - can someone tell me an a few words what the fascination may be of getting hundreds of U.S. BCB stations logged? I must de missing something. Am going to build a pi-section antenna coupler -will report if it does anything to boost signal strength. (Welcome, Dick, \& I can't answer that question, but it surely fascinates ME to hear more \& more U.S.-ers! Hi! -ERC) IIIke Eugaj - 197 Roston Road - Middletown, Connecticut - 0645 ?
I guess itls akout time to report in again. Static has been ruining DX, and I guess it won't do ayything except get worse. You can tell Spring is coming. New logzinge (P.5)

5 (Mike Bugaj) are: 2/27-CHLT-630 5:53 in FF. $\overline{2} / \overline{2} 8-K C H A-1580 @ 1: 53$ am with $\mathrm{f} / \mathrm{c}$; XEMO-860 © 3 m s/off. 2/29~WSIV-1140@6:05 cm . 3/1-TLDS-1180 m 6:05pm. 3/2-KDBM-
 KWAN-990 © 6:54; VCPC-940 $\rightarrow 6: 35 \mathrm{pm}$. 3/5- WCVA-1490 a 7am. 3/8-WJVA-1580 0 4:08am with PoP test; MHAP-1340 @ 4:15am w/ET, WPXY-1550@ 6:19am, Trinidad-730 @ 5axn s/on. 3/9- WGLB-1560 © 1:23am, WOHS-730 @ 2:12 w/POP test. Veries are coming in a little faster now. V/q from KGA-1510, KOB-770 (gigantic 5x9") KPNC-1560 WICC-600 WPRO-630. V/l from KCHA-1580, if you want to call it one, since my report was returned with "verified" scribbled on it. I won't put KCHA's $v / s$ in the list since it's pretty unintelligible, but it looks like J. P. Bromley to me, WGLB-1560 requested reception reports and gave address. Joe Fela's tip netted me KDBM-800. KOB was State \#41 verified, and KGA was \#42. I'm counting on KENO-1460 and KDBM-800 to come through. I have a mystery (to me) on $764 \mathrm{kc} / \mathrm{s}$. This station has IDs in FF, with some LA mx , and some $I T$ and something that sounds like African tribal mx, heard $3 / 4$ with $S 9 \times 20$ all evening. They had at least two hours of continuous mx , surely not Sottens. (You have heard the new Radio Senegal, 200kw., in Dakar, Mike! EEC) $3 / 8$ brought in a cerrier current station on 640 with call like WHI. Played rr all day, and gave location as somewhere in New Fork. Steady S-4 on this one. Anyone familiar wi th this one? (Ron Schiller says it's WATI, Farmingdale, L.I. N.Y., Mike -ERC) To John Daller: KXIF's s/off sounded like KXOS to me wisen I heard them for the first time, too. This may so und like a dumb question, Emis, but what is an SC - a record survey? (Yes - FRC) Fich Heald, VIIC-1C8O could possibly be heard there, maybe WELI-960 or WPOP-1410, Who knows; possibly WICC600. I'm just guessing. one more thing, WTIC-1080 is getting reports from all over the U.S. ever since they went AN. This is it. 73s for now.

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\text { Stan Morss - Houte } 3 \text { - Eradford, Massachusetts - 01832) }
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3/2- CJQC-1340 at 2:00 with what sounded like AN show. KCTX r/c per list. WERE AN this MM after being off past two MMs. 3/6- hadio Senegal-764 terrific signal to 7 mm g/off, thanks to tip from Ev Roberts. 3/7- एEZJ-1440 Williamsburg, Ky. TT 3:55am. WBSC-1550 Eemettsville S.C. TT 3:59am. WHOR-1320 s/on 4 am FS. WPFB-910 RS 4:10air. Indefinite letter from WYID-940. 3/9- WGLB-1560 Port Washington Wis. a 1:52am. WOHS. 730 Shelber, NT.C. PoP 2:10am. WKIC-1390 Hazard, Ky. AN for flood reports. Raỉio Seno-gal-764 in good to after 2:30 - get 'em, $\mathrm{E}^{+} \mathrm{nl}$ ? ? (Yep, thanks to your tip! -iRC) KOEJ950 Delwein, Ia. TT to $2: 30$. TT-970 2:35. - WKWF \& WWFL both off, leaving kMAK a jarnmer, 3am. KXIN-1320 Clayton, Nio. for NNRC @ 3:23. VNMP-1590 Evans ton, Ill, 3:36am. Bob Karchevski - 655 Main Street - Melrose, Massachusetts - 02176
3/8. DX this weok: $3 / 2, \mathrm{M}-$ At $3: 23 \mathrm{am}, \mathrm{CFRB}, \mathrm{MTIC}, \mathrm{NN}, \mathrm{FHO}$, all on. TT on $1540 \mathrm{cov}-$ ering KXEL 3:58 but no IDs. TT on 1070 4:12. Logged wGUS-1380 RS 4:20 to 4:39am. My second Morth Augusta, S.C. this season (also WTHB.) Tried for AFTTS-r80 but no dice. Shifted at 5 am and passed over 730 slowly enough to hear ID of "Rajio Trinidad" very loud and clear. Logged VP4ED 5:00-5:27am. Signal steadily got worse uintil almost non-existant at 5:2\%. 3/5-Tried for WABB-1480 $\mathrm{f} / \mathrm{c}$ but heard WLEE and other noises. 3/6- Logged WKOX-1190 5:14-5:45mm s/off for another try at verie. VWIL-1580 in poorly at $6: 15 \mathrm{pm}$. $3 / 8-$ WHAM- 1180 lam s/off. Conditions of Erequency List says "off Sir" for CFNP-550, heard at 2:35am. WMM-650 heard at 2:30, CBL-740 at 2:38. WSBA-910 heard at 2:08am. WNAV-1430 weak u/loud CKFH at 2:26am. WWSW heard at 2:13 on 970. From Broadcasting magazine of $3 / 2$ I leanned that there is a proposed sale of WJR \& WISAZ, \& that the FCC approved sales: WEAT (sold by Fer Rand) KSO WFFG \& WCME. CBZ-1480 starts RS 3/4. CDC leaves CFNB to CBZ. WAIL was fined $\$ 500$ for engineering log violations. KGON-1520 licensed for $50,000 / 10,000 \mathrm{~J}-3$. Verie totals this season $58 \%$. No veries in since last report. Totals $73 / 42$, states $26 / 18$, provinces $3 / 3$, cofintries $7 / 3$. See you all in Buffalo. 73s.

Sheldon Rabin - 20016 Ward - Detroit, Michigan - 48235
I'm one of the newest members from the City of theels. This is my first Masing. I use a Hallicrafters SX-71. So far I have received v/cs from WVOK-690 WQAN-560 EHBQ560 FON-590 WDAK-540 KPRC-950 WTOL-1230 WKOY-1240, and logged lately WMCA-570 WILL-580 and there is a new radio station in Windsor, Ontario on $580 \mathrm{kc} / \mathrm{s}$., call is CKWW. They have been playing mx so far, mostly slow mx. Some more logged: WPIC-790 WHOF-1060 WIMA-1150, v/1 from VKGN-340, and heard KGMR-1500 on $3 / 2$ with a $f / \mathrm{c}$ at $1: 30-1: 43 \mathrm{~mm}$. Well, that's it! 73s. (Welcome to the NRC, Sheldon, and please let us hear more! Would you mind double-spacing, please? - makes it easier here. -ERC)
AS THEY SAY IN DETROIT, "WCAR." "WANT CARFFUL AND RELIABLE REPORTING." (John Daller)

Alan Merriman - 7504 Montrose Street - Alezandria, Virginia - 22312
It's been quite a while since I sent in a kusing so thought I would. report. Fave been very active in sports, so here is DX: 2/1- Feport to WICO. 2/11- WPUV-1580 Pulaski, Va. logged at 12:20am on f/c. 2/18- Much wanted WIS-560 Columbia, S.C. logged on RS © 9:15m. 2/19-WFIG-1290 Sumter, S.C. at 1:20 on f/c. 3/2-Reports to Parism863 and WEVA-860 Emporia, Va., at $12: 55 \mathrm{~m}$ on $\mathrm{f} / \mathrm{c}$. 3/5-Report to Vieme-1475. 3/7-Reports to HJED and PRH9. 3/10 CBH-860 Halifax, N.S. on RS 1:30am. WPFE-910 Midiletown, 0 . at 2:10 for first 100 watter. Feports to 01 denburg-1586 and CBO. Heve started reporting foreign DX for the first time in over 2 years and very pleased with results. Foreign veries received are Paris-863, British Honduras-834, fadio Swan, Fodio Barbados, Prague -1286, Warsaw-1502, Municn-1190, Bordeaux-1205 and BbC-1_14. Other veries received are v/q - WROK WEVD KIVN WYEO WVOH CBN WPUV WIS WNON. v/l- WEER WSHN WCSJ WFTC KGW (first Montand) UPEN WWY WAGL KTOC KEOA WRAJ WEOL WJSO WOLS WJOT. WTEB WFSC CKEC WICO WEVA TIIV KEYS. PP- WWIN VEBB, v/f- WOSU WGLB. Feports out to WVKO KYND WMBR WIDR WESY WIMA WBER KFDF KNIA MDAX WKAZ WTVB WFIG CBH CBO WPFB. Thirty-eight veries out of 53 reports, nl $\%_{j}^{\sigma}$ return, not too bad, but could be better, hi. European signals have been unbelievably loud on occasions the past two months. Only new country, however, Sottens -764 to bring country total to 53 logged, 16 verified. Hope to make drastic changes in that second figure, however. To the hams in the NRC, how about a sked some time on 40 or 15 CW? liy call, K4GLU, and would like very much to talk to some of you fellows. Well, that's about it for this time. One more thing - to Ernie and the rest of the Editors, I an behind you $100 \%$. 73w and best DX. (Thanks, Alan! -ERC)

David E. Pope - Box 173 - Crescent Beach, South Carolina - 29531
Latest veries are: WFUN WAFN WDBF JILIX WSKT-pp WKAQ WMEG-pp WOL WFIG WOW WIRR Vest Germany-1538 VLOS WIRC WCIA VTTH-dx WTOT KHVH for first Oceania station; was state \#42 and country \#53; KAAY WVNA WVMT-dx WSBP WSIP CFOR KXEO (first K graveyarder) UISL WHIY KCTA TPTR Praha-953 (\#4 from Czechoslovakia) WLS (second report) WCIN $\mathbb{H D X N ~ I C C B C ~ W T A W ~}$ WKIG-pp WCOL WPFB WJET WPGF WBAX WMEN (second repor $t$ ) WPRO WABR WILS WCUE WUUS WIDSC (second report) making the total stand at exactly 550. Latest DX: WTTH-1380-DX weakly behind WBNX. 2/11-WEBE-1360 in briefly @ 5:09. 2/16- WAGF-1320-DX in very strong, light QRM from WUNO and KXYZ. 2/17-KXEO-1340 weak © $2: 55$, testing. NBAX-1 240 in very briefly (0) 3:03, enough for a report. WSBP- $\mathbf{W}_{580}$ testing with excellent signal - 3:57; WTAN-1150 testing © $3: 45$, quite strong. WSIP-1490 in strong on test 4:26; VIRC-630 s/on @ 4:58. 2/18-WISL-1480 KPLC-1470 WTOT-980 WHAB-1260 WDXN-540 were all logged on tests, than s to the f/c list. 2/24-WAED-540 mostly o/WDAK on TEST. Ernie, Ray, Pete - I'm vith you $100 \%$. Best DX to all. 73s.

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\text { Sheldon Miller - } 84080 \text { Street - Miami Beach, Florida - } 33141
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Just a short liusing this time. DX has been slow, but DX NEVS even slower, i th only one issue delivered in fixevpeeks. I hope everyone tries real hard for HIBZ-DX coming up. Let's all report and build some good-will for DXers with this friendy Iatino. They should make it to all areas not afflicted with ANers. Newly heard stations include Agadir, Moroccoe935 with chanting; WSGN-610 Birmingham with rr AN MN; KEEL-710 w NGGS OC off; HCNY2 "Redio Cristal" Guayaquil, on AN every Siv, and now with blaw.; CKBI-900 Prince Albert, Sask. s/off $2: 10$, way $0 / \mathrm{CHML}$, report sent, my most aistant Caradiah. KBIT-910 Roswell, N.M. was heard u/YVPF one morning with rr ETs. XEQ-940 now seems to be on till around lam now, good u/CEM, as is XEDF-970, also good signals. FLASH: WFUN-790 now issues SCs in competition with WQAM. If you want some send me a couple from your city. WBIX-1010 Jacksonville Beach is now on with 10,000w, good here mornings. Only new verie of late is a nice QSL card from "Radio Santiago" IIIAZ-820, the best-worded LA verie I've ever seen. New Yorkers, you have until midiviay to prepare, for at that time Miller hits the Big Town. Ron Schiller, thanks for all the phone calls while you were hers. 73.

Frank Wheeler - 6589 Wattsburg Foad - Erie, Pennsylvaria - 16509
Another report from the Great Lakes Area. I received the following new ones since my last report: 1/6-3:50am, WOO-1260. 1/9-1:35an, KvIS-1050 thanks to Ev Johinson. 1/27-4:02am, WFRB-560 TEST. 2/9- 3:05am, WTrH-1380 NRC DX. 2/16-4am, MHOK-1320 s/on FS. 2/18-12:45am, WVOP-970. 2/24-3:2Cam WAFO-540 TEST. 3/9-WNMP-1590.2:38am f/c. 3/9-10:08am, FS WEDO-810. 3/9-WZIP-1050 10:40am, RS. These last threa I got on my birthday (I was a young 51, hi). That's it for now.
AS THEY SAY IN DETROIT, "WUR." MWISH JOTTINGS QERENX REPORTS - OFTEN! (John Daller) JOEN ALSO ASKS, "GFLV?" "CAN EOLLOWUPS LACK VALUE?"

Well, here's another report. I hope that this tire I have done all the things that are supposed to be done when sending in a lusing. Even though I've been a member only a short while, I feel real close to the NkC. Know what I mean? Well, anyway, back to Husing. Here I am again, like I said! First thing - I would like to thank Trnie Cooper for the warm welcoming letter he sent me. It makes a guy feel swell. To DX (which isn't very good): 2/15-WPTR, Albany, N.Y., 1540, m 10:30rm. 2/16-WJAR-920, Erovidence, R.I. lam; CHML-900, Hamilton, Ont. $1: 45 \mathrm{am} ; \mathrm{FGR}-550$, Buffalo, N.Y. 2:05; WSUN-620, St. Petersburg, Fla. 2:45. 2/29- WWSW-970, Pittsburgh, 6:50m. 3/1${ }^{T H} A K B-1590$, Akron, 0. A 12:40am; KQV-1410, Yittsburgh, $\mathcal{P}$ 1:20; VEAN-1390 Aìlington, Va. A $1: 30$; WSPD-1370. Toledo, $\widehat{3}$ 2am; WKYZ-1270, Detroit, $2: 27$; WSPR-1270, Springfie ld, Mass. (a) 2:30; KDKA-1020, Pittsburgh, © 2:46 and TTRY-980, Troy, N.Y. 3:05am. Reports out to all. V/q- CBE WSNJ WACE WFTR CHML WGR VSUN WWSW. V/I- FBRY WDEL WTUX WCAM WQXR My Knight Star Roamer with a Q multiplier still for sale, professionally aligned. \$35 or trade for tape recorder and ?? money. What say? How about some of you guys writing? Like to hear about equiment, shacks, etc. fuss - I'll communicate soon! 73s. Dave Schnoider - 17 Pine Grove Street - "oodstock, New York
Greetings all, I'm one of the newer members of the NRC but have been DXing for about one year on the ECB. I have logged 43 states and 813 stations. 3/2- Logged KENO-1460, Las Vegas, Nev. s/off Bari. The reas on why KOB is starting to come in is because they now use 50ky. instean of 2 Jkw , nighttime. 12/2/03, KGA-1510 Spokane, s/off 3em. This wes blocked out until KNOR, Littleton, Colo. 1,000w. s/off @ 2am. 3/6-WANY f/c 5:005:14am, not as listed 5:15-5:30 in f/c list. 2/16- Logged KCKW-1480 f/c 2am, KWLA-1530 $\mathrm{f} / \mathrm{c} 1: 05-1: 20 \mathrm{am}$, WBIR-12 $40 \mathrm{f} / \mathrm{c} 3: 35 \mathrm{am}$, VBVL-9 $50 \mathrm{f} / \mathrm{c} 4730.4: 45$, WOKE-1340 f/c 4:55am, WBHC-1270 f/c 4:57am. CBE-1550 blocked out WBAZ-1550 f/c 3/11 12:08am, almost completely, eventhough WBAZ is located about 12 miles away. 2/24- Logged KFDA-1440 f/c 1:30-1:45am. WHHY-1440 $\mathrm{s} / \mathrm{off} 12: 30 \mathrm{am} 2 / 24$. WRKH-580 s/on 6am 2/23. WGY had trouble with their YR last week and KCMO slipped in at about 7:30pm. WAPE-690 has been signing off at about $6: 34 \mathrm{~mm}$ lately with a Rebel Yell. 12/2/63, logged CHUB, Nanaimo, B.C. at 2:55am. Anyone needing South Dakota should try KELO-1320. They s/of $f$ @ $2 a m$ weekdays. They verify. Some recent veries are KOB WWIL WBVL KIMN WIEN KSL WOKE WBIR WEDB \& WHBC. KOAm $850 \mathrm{~s} / \mathrm{off} 2 a \mathrm{~m}$. Best of DX to $2 l l$ and I hope you get Cilifornia; Lee! (Welcore to the NRC, Dave, and we are hoping for more fine reports like this one! -ERC)

David Doutsch - 1611 Nelson Avenue - Bronx, New York - 10453
Very little to report for the last $f$ ew weeks due to school, but here goes. First off, my complete support and backing goes to Ray, Ernie, Pete, and the rest of the gang. Down to Dx: 3/9-Woke up very late. WYZE-1480 $n$ 4;11-4:40 on RS (must s/on at 4am), and WKIC-1390 © 4:50-4:58, perhaps on flood alert. V/l from WWSF (nice one), CFCO (form letter) and v/c from WING. News item says tnat the "Long John" show will switch frcm WOR to WNBC (WNBC will go to all-talk format later in March), so AN trouble will switch from 710 to $660 \mathrm{kc} / \mathrm{s}$. 73s. (Thanks, David, for the kind words! -ERC)

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\text { J. W. Brauner - R. D. } 1 \text { - Box } 61 \text { - Punxsutawney, Pennsylvania - } 15 \% 6 \%
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Seems like the current DX season is on the wane, longer daylight period means that SSS skip catches decline, but there's still room for many more before static winds it up. Not much noise here yet; in fact, hest noise CX in months. Little new logged, however. 2/27- WBFJ-1540 noted with TT at 3:20-3:30. 3/1-After many tries, FJTO-730 finally made it o/CICA with their RS Sunday s/on a 6 am. Unn WGIC-1500 noted SM s/on at 6:45. 3/2-WINU-1510 heard on f/c-TT 2:20-2:30, strong. 3/4- WFLS topping 1350 © $5: 42 \mathrm{~cm}$ and clear as a local at 6:00. Unn WBLT on top after that. 3/8- WLLL-930 readable briefly (Sunday) at S:30am, apparently sigining on. Quickly blocked by TITN. WYRE-S10 noted soon after that, but very little readable through WGY. Still Sunday, WCEM-15r0, unn, signed on C $5: 45$ with SSB on 1560 turning out to be the new WFOL with s/on 6 6:48. WQXR had carrier on already. WSWA-1550 said March sixed is 6:45-6:45 and tiat's it from nere. Lately have beon hearing a Venezuelan on 1200 , mostly around 7pm before WOAI comes in. Seems to have contimous NX, "Radio Tiempo" (or something like that before mostly every item, occasional call given but no luck with it yet. Veries: Vice $\nabla / 1$, QSL and CM from WARO. Nice to see so many members express their appreciation for what Ray and Ernie and more recently, Fete have been doing for the DXers. Mere words are hardly equal to the task of expressing what they have been doing for us over these many years. Our 100\% support is certainly merited. 73. (Thanik you, Joe! -ERC) (J. Daller AS THEY SAY IN ROYAL OAR, MICHIGAN OF THE N.R.C.: nWEXI" - WE X-Cel! All please muse:

March 21, 1964 D_X_ $\mathrm{N}^{\mathrm{E}} \mathrm{E}$ W_S

Hello! No domestic DX to report since last Musing except that CBXI-6IO Hinton, Alta. quite good most all AM of $3 / 8$, wi th tape of ret IDs from 6-8am sent to CBC, Edmonton. Am still "higher than a kite" over DX of $3 / 2$ which I mentioned in my last Musing. Stangely, I didn't realize jast what was going on until almost too late to get decent tapes; I should know by now to tape "live DX" so that I can go back over minute by minute such periods as this just past! I would like to ask any others who use PP cards for foreign reports just what type of card they use. I use the reply side of the $7 \phi$ double cards, and am a bit stumped as how to use the remaining card! Also, I once experienced receiving such a card, presmably verifying reception, only to find from a later letter that intent in signing and returning card was to acknowledge receipt of same! 'Iwas not intended as a verification at all! Finally gave up on trying to get the old Zenith repaired and back indo operations, so picked up a brand neN HQ-180 (not $\mathrm{HQ}-18 \mathrm{QA}$, but does have the factory mounted vernier tuner) at what I felt was a real bargain price. Should be a good "backpupE receiver to the DAK3, but there's a lot to learn about operation of same. Speaking of PP cards as I was a moment ago, one suibh is at hand that was sent to an SA station. It is postmarked in the U.S.A. and signed by a person havins no connection with the station it was sent to. I feel that such a "verification" must be tabbed as "invalid" - any comments? I'm sure intent was fine, but is that enough to validate? No sweat here, as station verified directly anyway! Happy to see new Country List by Hank W.; where's Canal Zone, Hank? Now considered as Panama? Hi. Apparently only Bermuda, Dominican Republic, Guantanamo Bay, Martinique and Mindward Islands are unlogged here as far as NA is concerned; in SA, Bolivia, British Guiana, Falkl nd Islands, Surinam and Paraguay aremissing. In Oceania 13 of the 20 countries listed are unlogged, Africa, Asia, Europe - a few still missing. On same line of thought, it is interesting to note that Saknalin is lis ted as seperate country; hed never thought of it as such. On the other hand, I've always considered such SSRs as Kirghiz (Frunze-6il) as definitely individal countries for DX purposes. Well, I shall consider as verifying report of last season, as not heari this season, \& KTRR-1260. 73.

Thomas ․ McNiff - 3844 Columbia Pike - Apt. 302 - Arlington, Virginia - 22204 Spring is in the air - static-wise, that is. DX from 2/17-WPAT-930 reported that AM @ 3:30-3:45am vith AN show, WSBP-1580 on f/c © 3:5004, reported. WKYR-1270 reported at 4:06 s/on (normelly $4: 00$ ). WAZS-980, Sumerville, S.C. logged on f/c 4:15-4:30am. 2/23- WTOD-1560 reported a $6: 47$ s/on to 7:00 WQXR s/on. Niy first PP card went to them; not returned yet. 2/24_ CFRB-1010 reported on AN show @ 2:55-3:05. WARO-TEST reported with dight WDAK QRM © 3:25-3:40. WMCA-570 logged e 3:43. All I need now is WEVD/WPOW for logged all NYC stations. WBNB-DX, a real surprise here in the clear, reported at 4:13-4:40am. 3/9-Yes, Spirng is here. WKIC-1390, Hazari, Ky. logged and reported at 3:49-4:15 m th AN flood reports. A terrific signal here with local WEAN off - did others hear their 5,000w. non-directional? WXKW-1600 reported @ 4: $21-4: 45$. WRSJ-1560, "Radio San Jvan" now a regular here from $4: 30 \mathrm{~s} / \mathrm{on}$ MM. All $5 S$ programs; I believe. WGUS-1380, North Augusta, S.C. reported a $4: 45-5 a m$ when covered by WBNX, New York, WAMS Wilmingtion, De l., WTOB Finston-Salem, N.C. and WMLP Milton, Pa. s/ons. One thing this first year of BCB DX has taught me - if you want quantity DX, park yourself on a reqional frequency 0 5am each MM. Recent v/ls: WFUN-90 WQOK-144Owith my first SC (anyone want to trade, hi) WGIG-1440 with note on my report; HJED-320, WMMT-dx (that gives me all New England - thanks, Hank!) WEED-1390 with stamped confirmation on ray report; KXYZ-1320. V/qs- WDAK-540 WKYR-1270 WPTR-1540 $4 I L S-1320$ (bigger card than WSUN's) CFEE -1010 and $\operatorname{HBNB}-1000$ (this one came wi th my $8 \phi$ airmail stamp on it 13 days after report sent. Mentions "official receipt of your reception report" on back of card. Card is evidently a Department of Comerce postcard. Not WBNB's own.) Other v/ls from WPLO590 WSBP-1580 \& WBEF-950. A signed CM came backfrom WKIC-1390. Best DX to all \& 73.

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\text { Don Eggert - } 1925 \text { East Bowman - South Bond, Indiana - } 46613
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The WX has not been the best for good DXing. Last $\mathbb{M M}$ we had a thunderstorm and through out the week various interference has plagued me. Stations heard this week are: 3/611 m , WKYB-570. 3/7-1:42am, WBER-950 on r/c, 2am. WHK-1420 2:55. MMPS-380, 3/6, 2 am. WPTR-1540. 3/10-6:23pm, KS00-1140 (first S.D. logged) 7:30pm, KTRH-740 11:55m. WIBB-1280. 3/12-6:46 cm , WOWI-1570. 6:48, KATZ-1600. Veried since last raport are: v/q- WWVA (state \#29) WBAM KFAC. My percentage of returns now stands at exactly 70\%. I would like to hear tips from some of you guys - how about it? That's it for this time. 73 and good DX from the Home of the Fighting Irish of Notre Dame.

I wrotw WTOB-1520 TEST $3 / 16$ to start 15 minutes earlier etc., also to WIKBP CE to wait with his OC/MT/M testing so a few of us can hear WVOB; let's hope it works. Received a nice $\mathrm{v} / 1$ by CE of KWFT-620 who intends a "2-ham" (no egge) test on $4 / 18 \mathrm{AM}$ (see note). $V / 1, \mathrm{CM}$, program by KNBR-680 (older KNVC), CM, program \& a $51 / 2 \times 83 / 4 \mathrm{v} / \mathrm{c}$ with 1350 dated. (It's a TV/AM combo QSL). V/I WDBO-5BO, V/1, CM, station sticker by VILY-1350. Davis Building, Wilson, N.C., will inform me of next test. V/l and the WTOI picture card for $2 / 17 \mathrm{DX}$. Joe w. says things were tough all over, heard from Proctorville, 0., Shhuylkill Fiven and Erie; Pa., Berviyn, Ill., Mecosta macn, Detroıt, Pleasure Ridge Park Ky. (Hello, Ky. gang; nope flood'll subsiae) o Woston, Ont. WTOL opened in 1938 on $1200 \mathrm{kc} / \mathrm{s}$. With $100 \mathrm{w} .$, studios in WTOL Euilding, 604 Jackson St., Toloedo O., Box 715. V/I, CM, WPVA "kadio Smiles" Box 87, Petersburg, Va., John Francioni, E., says XR tower is $346^{\circ}$ and WNOH Raleigh, WISP Kinston and WFBS Fayetteville/Ft. Bragg aild N.C. are other "Radio Smiles" stations; it's a nice letterhead. I hope some 50 others'll answer my reports, or I'll DX SW and Radio Eeacons. Hey, Norm Naguire, come up for the NRC Convention, I'd like to see your face again, it's been a long time sime Hartford, Conn. time. And wit happened to Bill Stone? You CDXCers know anything? 3/13, heard $a D T / \mathrm{c}$ (buzzy type) 3:46-4 and the W calls, sounded like MMOZ (Ernie; did you hear and was it WMOZ's $\mathrm{f} / \mathrm{c}$ ? ZFBI QFMed and what sounded like a Canadian also: 3/12, on 1220 an SS with firecrackers $4: 15 \mathrm{~m}$ and into $5: 28 \mathrm{~s}$, on by WGAR (Ernie, any dope?) Sereral times through WRVA-1140 heard an SSN and a 6:01am s on by what sounds like. WISIV, Pekin, III. WPIKATPIT fight still af'ter 6 am on 730 and no-such-thing as CJEC-850 being AN, Heard WNEG-BZO Toccoa Ga. s/on 5:30am 3/7 and not enough yet for a report. too many QRM. Two big million-dollar deals involvad local WGR-550 being taken over by Taft Broadcasting and other with WKBW -1520 getting Goodwill Stations. a "now" 255 tower is going up for an Obeervation Point in Niagara Falls Ont. and will add to your ${ }^{\prime} 64$ NRC Convention joys. Leo Fox, up North may send some of his girlis pictures for those batchelor NRCers to see (?) That the reason his DX 1 s not in season. 73 (Leo Fox included). Overlooked v/c WFIX-1450 Huntsville Ala, also CM, and old WFUN card and nice Georgia state folder.

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\text { Dick Russell - } 36 \text { Alice Avenue - Lynn, Niassathusetts - } 01902
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Through all the confusion of the missing DX NENS, I have decided to write a lasing. Allthe DX IMWSes except $2 / 22$ are here. Like they $\mathrm{s} y$, better late than never, hi. New loggings are: WALE-1400u/WLLFI at $12: 50 \mathrm{~mm}$, WAVA-780 u/WABC $\infty 5 \mathrm{pm}$; WKNX-1210 even with WCAU @ 5:33pm; WARO-540 at 5:49pm. On 2/22, WFYI-1520 from 1:23-1:29am, on 3/13, WGBE $-710 \mathrm{~S}-5$, even or o MOR at $6: 26 \mathrm{~mm}$; TBAM-740 S-5 o/CBL at 6:35; WivoK-690 15db/S9 from 3:45 to s/off at 7m; Radio Belize-834 S-8 at 8 pm . On 3/14, WFST-600 $\mathrm{f} / \mathrm{c}$ at $12: \mathrm{CB}$ and WKID-1580 f/c from 1:12to 1:24. I consider VKID one of my best loggings as CBJ was 25 or $30 \mathrm{db} / \mathrm{S9}$. Veries: cards, CBN WARO WRKD on PP $f / \mathrm{up}$, and WDMV card and beautiful CM. V/is are WILM, my l00th verie, first Delaware, WCME WFYI and WWNH. WHNH began operating full time on $3 / 8$. They are non-iirectional days and directional with a threetower array at local sunset. They operate 5am-miunight weokdays and "am-mi ini ght Sundaye. The CE said "We nope to recelve many more QSLs in the coming montns concerping our nighttime pattern." So if you need a N.H. station try 930 and they veria "verie" fast, hi. Thanks for straightening me out, Ernie. It was a very interesting leftter. I have two TDAR SCs for trade, first come, first served. I have about 40 WDRC and 80 WHK for trade. The only SC I have are WWGO CKPT CJSP WKNR WAKR KGB WMAY WBK WND CKWS CJKL, plus the othere I mentioned. I received the VJ Log two weeks ago and it's really great. Ernie, about how many are there in the NRC right now? (About 300, DickERS) I hope to be in Buffalo for the Convention. My mother is trying to get me out and look for a job and save some money for the Convention but I want to get a track peater first. Are there any other tracmen inthe NRC? We will have a tracii moet at the Convention, hi hix. 73s and best of DX.

## Cary S. Collins - 25 Holly itreet - Cranford, New Jersey - 07016

Fiafhly got the $2 / 29$ bulletin today. I hope it's the last of the late ones. I have gotten letters from LBG and a guy in Washington state. DX poor. Where are the Aussis Not too many here. New DX: 3/2-KDBin-800 (thanks to Joe Felals tip on test, 3-3:30). 3/9-KXOK-630, 2:56 RS, WOHS-730 ET 3am, mx. Varies in from WBNB (on back of picture postcard I sent!), Austria-1475, RNE-638, Hungary-1187, and VOUS-1480 who notes that their new tower was up during reception. See IDXD for notes on the TA veries. Up to 28 countries verified now! Good DX,

Hi gang. Long time no report, mainly because tnere has been little to talk about recently. Latest DX, starting with 2/7: WMTC-730 6:15pm s/off; ViSMT-1050 6:30 sdoff; KMIS-1050 6:38, 2/8-WNGO-13 7O ET 2:13am. 2/9-WDWD-990 5:30pm s/off. 2/10-WRJC$12^{77}$ ET 1: O5rm; KWIX-1230 ET 2:27; PRB9-1000 3:00 for country \#29; KSVC-980 r/c 3:16. 2/16- KLVI-560 12:56am; WAGF-1320 DX 1:05am; KVOL-1330 1:06 s/off. 2/23. WISAU-550 6:30 mm. 2/24m WARO-540 TEST 12:05em; WIBV-1260 1:00; WFAV-940 TEST 1:09, KVSN-1460 1:50; KGCX-1480 2:00; KTHS-1480 POP 2:19; WKBO-1230 r/c 3:40. 2/25- WKTE-1090 6pm s/off; WARI-1480 6:3 s/off. 2/29- WABD-1370 f/c l:43am. 3/1-WAQI-1600 12:07Pm; can be heard here all day lone u/WTTF; KKJO-1550 7:50 with CBE on. 3/2-DX woird this AM, static was enough to deafen a person, so what happens? I log three new countries! WLCX-1490 1:03am; WAIR-1340 1:30; WINU-1510 f/c 2:30; KFGQ-1260 r/c 2:52; KDE -800 r/c 3:14; 2YC-660 4:03 for ountry \#30; 环 noted on 880 but static too much. May have been IYC. Raciirka-642 4:24 for country \#31; VP4RD-730 5: 00 s/on finter samebody's OC, country \#32. 3/3- KHIC -1070 7:05pm; KWVY-1470 7:13 s/off. 3/4-NCHP-1520 5:09; WATV-900 6:55 pm. 3/5-TCGA-9007pm s/off. 3/6-WDEF-13707:05pm; \#JDX-620 7:12; KIKK-650 7:25: 3/7- WGFN-1370 r/c 2:46am; WSWY-15\% r/c 3:30; WXOX-1250 11:30am (ex-MTHC). 3/8-WBFJ$15406: 45 \mathrm{pm}$ s/off. 3/9- CKWW 580 with first day of voice and mx testing. It has had its $O C$ on for several days before but gave no IDs. Says should be on RS by $3 / 29$ and $/ \mathrm{d}$ will be 24 hours. This makes four station in Essex County (CKIM CBE CJSP \& CKTW). CKWW is in Windsor. KTIS-Y00 7:1byn s/off; KFiN-y00 7:30 s/off. 3/12-KOLM-1520 7:13 pm s/off. SC fyom CJSP have been sent to Ken Butterfield. If yoti need any, conter himhim or me. That does it for now. Oh Ernie, do you know whenthe cloar channel stations are supposed to up their power? 73s. (Noword yet, Chuck - ERC)

James E. Hill - 88 st. Nicholas Street - Toronto 5, Ontario
Just a few lines to say that it's about tima us olde tymers got together and rallied around the good old NRC Flag and keep it flying over the Best and Most-Lasting of DX Clubs. Don't have too much to report on DX front. I am trying to make the 2,700 mark this season. Won't have too hard a job as I have only 13 to get and have 15 reports out as of this date. The following ones have anssered for me so far this year: Radio Barbados-795 Radio Castires-830 KFMB KPOA KAAY ZFBI CJNR KWMT WJSO WBLU WHAG VONE WSNE WFRB WROM TIEOS WWSF WGIA TEXT WBNR WZUM WSEN WSER. Not very much I know for a season's logging, but maybe it will shame some other olde sleepers to report. By the $\phi$ way, CBZ Frederickton, N.B. commenced RS on 3/4. That's about all I have, sorry I cannot some up with some useful data. But maybe some other olde tymers mignt do a bit better. Best wishes to you Ernie both for health and of course good DX.

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\text { Andf Pugg - } 16 \text { Lake Breeze - Pointe Claire, Quebec }
$$

WELK-1010 YVOD-780 (with nice pennant) HIDL-1525 (all letters) are new varies here, making the total 1,157 after 3 $\frac{3}{4} y$ ears of BCB DXing. DX: 3/4-GBZ-1480 on the pair, per CBC, but not heard here as yet. CBA has poor coverage in the Friderickton area and has seme problem in St. John (which will get a now CBC station soon). 3/6- Had my old memesis, TIV-775, arouni 9:35pm but they faded out, as usual. 1195 had either IICA or HJBE but they too took a loop. TGXA-1040 o/u jarmer 10:12. 3/8- Fantastic signal from
 was rather unbelievable; my dad heard the "Radio Senegal" ID at the same tine I did and can attest to the veracity of reception. (Senegal is on the far West Coast of Africa and therefore has a short hop across the Pond). 3/13-WNJH-1580 TEST 12:01am for \#


Russ Edmunds - 24 Rosslyn Court - Little Silver, New Jersey - On739
Hi, Night ?eorle! Reports in both from f/ups, WRIC \& WVCH w/pen from station. Brings it to 82 for 109 plus about $20 \mathrm{f} / \mathrm{ups}$. SCs from WABC \& WQOK here in abunance. First Class seems to do the trick - got the $3 / 6$ on $3 / 9$ \& the $2 / 29$ (last of the third classers on 3/14. DX: 3/7- Lote of SS. Something in code on 835 blocking BHBS. HJCC-1010 through WINS, HJER-IUZO. VOAs $1140 / 1180$ readadle. WMIA- 1070 in well u/CBA. Unn WIAC $0 / C B L$ on 740. Barbados-795 baraly audible u/what must have been that monster 525kw. Netherland Antilles station on 800 which also murdered usually S-8 CKLW. All on car radio! I figure that 800 job for an S-9 easy. There goes my chance to QSL Barbados! 3/II- Copied VBZ (I'membarrassed) for a report, also WZIX. Than the surprise, BHBS in S 5-6 for vell over an hour 10-1lpn so got enough for two reports, hi. They had a relay of VOA ITX. Fantastic! Got an old Crosley tentuber, . $53-18 \mathrm{mg} / \mathrm{s}$. Should have it


Back from the dead! No, but might as well be. Ar home waiting for Unlce Sam to get me in the Vietnamese Jungles or die trying. Look at all the DX I might hear! Left North Carehina andposifdonyesige and announcer at WAIR-1340 during which time two reports re ceived. Outlook for veries: now questionable. Set up EX again, got new Senegal-764 $3 / 15$ at 7prn through WABC talk programing with fine signal on "developmental top-secret antenna". Have tape recording to prove it, too. I regret I cannot make detaile available as they might fall into others' hands. Oh yes, this AM, one ID only from CKNW-980 through WRC/WTRY @ 3:30am, soon lost. KFI at excellent level. Had Craiova-1457 one evening last week, too spotty to log much. Tip of the wig (hats are passe here) to Roy Millar on two excellent loggings, namely SABC. Another reported reception was first two weeks in April 1961 of 1286 outlet which I believe is AN Fridays - about 8:30pm Friday here - watch for 'em, especially if 764 is good. Reminiscing in DX NEVIS: Page 12 of the 6/18/60 DX NEWS, lines $8-10$ (from the top). Sure brings back memoris s, doesn't it? Hope GK is keeping the SP-600 warm - glad to see you renew, Glen! Vielcome to NRC, neighbor Rich Juterbock who is "down the road a fur piece." You are now part of the best Club what am! I am too, and proud of it. Will list DX when I hear some. I have SCs for WAIR-1340 and WTOB-1380. If anyone wants some, write and please enclose an SAS. One each. Cheerio. (Welcome home, Bob! -ERC)

Ron B. Schiller - Box 456 - Normouth Beach, New Jersey - 07750
Three new additions to the "verified" log were WHBC's glossy QSL after about four reports; WTON's friendly letter and program sked, and a nice QSL from Hilversum, Holland, 746 for country \#36. Quite a varisty of loggings this past week! 3/12- Unearthed WHYN-560 fighting WGAN-560 9:30-10pm, o/WFIL who conveniently was doing a BKB game. 3/14- WHVM-950, Fyde, Park, N.Y. RS 10-10:30am through murderous WPEN wixikez for a welcome mevie. That PM, NDLA-1270, Waiton, N.Y. on FS $4: 30$ midst WSPR/WLBR/WIID while looking fot my nearest-needed WDVL (no dice on him, though). WIVE-1430, Ashland, Va. cutting through WNJR at 5:45-5:55, then WIIT-1430, Amherst, Mass. on top to 5:59 s/off. WPQR-1360, Hokeesport, Pa. briefly at $0: 15$ and let WHBG-1360 s/off at 6:15 without a $\log$ (didn't realize I needed him! WEAC-1500 noted at $6: 27 \mathrm{~s} / \mathrm{off}$, buried u/WIOP. XELO -800 through CKLW 6:50-7:05 for a report. 3/15-WLCM-1360 Lancaster, S.C. in/out with WSAI to $6: 27 \mathrm{~s} / 0 \mathrm{ff}$. C1 mx on 1178 from $6: 35-7 \mathrm{Fm}$, presume Horby, Sweden, though not able to ID with WHAM blasting away. RNE-688 copied to 7:12 s/off, and RNE-683 in beautifully with David Carroll records to 7:49 s/off, a bit later than they usually run. 3/16- WSEM-1500 r/c-M unn, Mainflingen-1538 alongside KXEL 12:30-1 for a report; CSB21034, Parede, portugal, booming in (though VBZ noisily testing nearby) 1-1:30. Copied XEJP-1150 i"axico D.F. "Radio Variadades" with excellent signals to 2:00 and later. I enjoyed Friday night get-together with old aquaintances Bob Gorsuch and Box Foxworth. Glad the latter is once again back on the local scene! Likewise enjoyed seaing John Tweedie acain (after about six years) last week. Tentative on May for a big get-together in iormouth Beach! What say, Mssrs. Edge, Morss, Dangerfield, R. Cooper, Geary, Gangler, et al? Will we see you there? You're ALL welcome! 73. (Thats May 24th) Bernie Duffy - 77 Livermore Avenue - Staten Island, New York - 10302
Regarding the controversy in the NRC, I think it can be reduced to this practical besis: "Are we getting a maximum of DX information for a minimum of cost?" I say we are, indeed! * Aind therefore I endorse the ones who sacrifice time and effort to our hobby. Recent veries are a letter from WINU, Highland, Ill., and caras from WAFO, Canonsburg, Pa. and CHOW, Welland, nnt. Only addition to my heard $\log 3 / 16$ was WVOB-1520, Bel Air, Md. who cene through fine. My total "heards" now number 3,070 with $75 \%$ verified. Karl W. Seitz - 34 Manitou Avenue - Pougheepsis, New York - 12603
This is my first Musing so give me a chance, fellows! First, I'd like to congratulate NRC for their great organization and I'd like to thank Fuss Edmunds for his constant badgering to get me in. Veries have been slow this week, only v/l from WHK-1420. 2/29-Barbados-795 with strong carrier; Radio Belize-834 with s/off at Ilom. 3/7- KOKA-1550 (12:45-1:15; WHK-1420, strong carrier o/TABC (possibly KOB?), WJVA-1580 m 1:25-1:30 f/c-M, WEOK-1390 $2: 10-2: 40$ ( $\mathrm{f} / \mathrm{c}$ with open carrier 2:10-2:30, and mx 2:30-2:40. 3/10-WTHT-1300 with s/off $06: 15 \mathrm{pm}$, FFRC-1600 in the evening. $3 / 11-$ WMLP- $1380 \sim 3: 15-7 \mathrm{~mm}$ (emergency operation for Civil Defense). 3/13-WLIK-1270 6 $6: 15-6: 35 \mathrm{pm}$, WAVY-1350 * 10-10:30 mm . That's it from this end. 73s! (Welcome to the NRC, Karl, and may your name and Wusings be in this section frequently! -ERC)
AS THEY SAY IN MCALESTER, OKLAHONA, "KTMC." "KEEP THOSE MUSINGS CONIING!" (R.Edmunds)

March 21, 1964
Greetings from Tijuana's Fecruiting Reprecentative. Don't think it isn't fun! Some DK since last time: KYOK-1590 RS $\sim 5: 02 a m$ on 2/23. Noted two stations behind KFAC-1330. One had the Governor of ?innesota a 5:10 or so, WLOL? JOBE-830 o/WCCO 0 5:15, very loud. 2/24-Cuban on 800 with TX tones every minute, presume "hägher powered" 2 kw . CNKL, this @ 4:30. WGBA-1270 on RS @ 4:40, KKKO-1380 completely clear © 4:44. "Radio Aeropuertol ID from YVPF-910 @ 4:53; unk SSB-1420 before WACT © 4:55, WRJW-1320 s/on @ 5:01 claring up ny mystery. Barbados finally made it frcal g:19-5:23 giving AST, WAKY790 s/on © 5:30, KRNY-1460 @ 5:58 s/on, KPEP-1420 s/on @ 6, KMON-560 @ 6:21 u/KSFO. 3/1- KAAA-1230 AN on Bowlathon @ 4:32; very loud Peking-1040@4:48, loud until an OC came on © 5:00, then even louder. Try for them, Easterners! SS~870 @ 5:13, weak, both HOHO and"Radio Cristal" listed AN SMs. No readable ID. Organ mx on $770 @ 5: 32$, could$n^{\prime} t$ have been WABC. 3/2-KDEO on for first MM in three weeks, weak EE-800 © 4:17; s/on 1460 @ 4:58, Fkw, missed ID by five seconds. SS-990 u/CBC-Junk, Puerto Rico? VFHG980 s/on 0 5:15 a regular now. SS-1070 ID 5:20, old Cotton-Ears missed it. WONO1190 ~ 5:30 for, get this, first Indianand. WXYZ-1270 finishing the morning, although CX were good. 3/9-Possible JOKR-950@ 4:55, but wiped out by WSPA-950 s/on $\cap 5$. WHIE1320 through WRWN @ 5:05, WNGR-930@ 5:17, WFUN-790 @ 5:36, KPAC-1250 6 6:00 s/on, WWVA $-11700 D 66 \mathrm{~m}$ for first West Virginia. Total heard is now 544, 42 states, 17 countries. Only delinquent $D X$ NEWS to date is $2 / 29$ issue. $2 / 22$ came after $3 / 7$. I hope everything in Buffalo is fixed up! I'm still looking for my first Special. IX. WDEL would be most welcore. This report marks the "anniversary" of my joining the greatest DX Club of all, thanks to everyone who's made it possible. Thall th whom I owe letters, maps, etc., hold on. Easter Vacation is coming soon! $73 \mathrm{~s} \&$ Poi.

Bob Pietsch - 124 Locks ley Avenue - Apt. 3 - San Francisco, California - 94122 Have been a little too inactive lately on the DX front, this not too much nev to report. Four latest stations added to the $\log$ are: 2/16-KUDE-1320 2:31am, briefly u/ KCPX. 2/24-KHQ-590 12:25em. 3/12- KOAC-550 12:46am. 3/15-KCTY-980 1:15pn. As for veries, CFUN-1410, KMO-1360 KAGO-1150, KHQ-590, "Radio Americas"-1160 KFIV-1350, and KASH-1600. So the totals now stamd 425/18\%. Hope to have a little more to report next time. 73s for now.

BabKarcherski - 655 Main Street - Ne1rose, Massachusetts - 02176
3/15. Not too mech this week, but here it is. 3/13- WNJH-1580 f/c 12:01-12:23am in good despite some QEM from CKIM and others. And that's it. I read in Broadcasting Magaz ine for $3 / 9$ that WPYB is fined by the FCC for ads without gonsor ID (\$250). The FCC has approved sales of WAPA KALF WJAB \& KFLD. This would present the possibility of a call change or a change in verifiecation policy. The FCC has canceled the license of WISPN. Call WWIBC assigned to a Cocoa, Fla. CP. WEEE-1300 is a 5 kw . daytime station. They are allowed to s/on before local sunrise. Then WFBR complained to the FCC that WEEE caused interference. Previously, when a complaint was received, the FCC had ordered the daytime station of $f$ until sunrise. Now, in the WEEF case, the FCC licensed WEEE for $500 \%$. operation prior to sunrise and 5 kw . at sunrise. This will continue unless further complaints are received. This is a new FCC policy. Previously, pre-suprise operations for daytime stations were on a "Go - No Go" basis. Now the FCC will cause power to be reduced until there is no complaint. However, all new CPs for daytime stations will still be conditioned to exclude pre-sunrise operations. Veries in this week: TARS \& WCFL-q. WAMS is my first Delaware heard or verified from the Boston area. In fact, the only other Delaware heard was WDEL in Norfolk, Va. Checking through my log I was surprised to find WNJH, logged this week, is my first I.J., and furthermore, I've yet to hear a station in N.H. or N.B. Rather embarassing. I'm think ing of moving to the San Francisco area. Anyone up there know if the local schools of fer a night school program leading to a BSEE? I'd appreciate any information. Totals so far: $74 / 44$ for $59 \%$ return. States $27 / 19$, provinces $3 / 3$, countries $7 / 3$. In reference to the Denver Constitution note Article XV of proposed byplaws which I and others expressly worded this way when it was written at Denver. My opinion is that these documents were unacceptable to the majority! 73s.

Menry Marbach - 2 Overlook Road - Whit e Plains, Now York - 10605
Reason no reports lately is limited DX time \& I was in some doubt about NRC because I hadn't received DX NEWS for several weeks until Pop sent it First Class last reek. It seems that TA reception is over for the season. None heard in quite a while. Some of the most recent catches are: WHM-1110 WAVA-780 WWIL-1580 WLNG-1600 FFFBC-1330 (first S.C.) WINE-940 WFDF-910 WTYM-1600 WXKN-1600 WCAW 680 GHOV - 1350 GKGR 630 WN-IH- 1580 WWNY790 WHCU-870 TIAC-10\%5. V7Is: WWNY WING WNE WFDF. v/q- NDR-1586 WWIL WBEN हैWIIM. Well, after a month of confusion, CX are finally beginning to clear up. Bulletin taz arrived on time (3/9), bulletin \#21 came in $3 / 10$ ani then \#22 just came in today, 3/13. I was relieved to read that the NFC is still in good shape. After all that other business and receiving no bulletins from the NRC through the mail mixups I guess, I was getting the ddea that the NKC was in Dad shape. Inings are finally getting down to normal for me also, after finals, initiation into Pi Kappa Phi, and a big party weekend jusi last week. CX here are being invaded by static again, and a coaxial cabel failed. to remove much of annoying electrial and TV in tence. Verie finally in from fob from KOB from $1 / 27$ AM (WABC off). Announced $50,000 \quad 3 / 10$ AM- KWVL-1330 ir lann, guess on WFBC u/RNIL. KXIF-1370 u/WSPD (first from Monana). WENP-1250 on top at zam; WMBR1460 u/WCNB. 3/13, AM brought WAVZ- 1300 very weak u/WERE. WRCV noted AN wi th mx, talking about veries, bragging as far out as Saskatchewan. KVOD-730 with TT 2:14-2:28 am in strong 10/S-9 for surprise of the night (on for $f / c$ ). CKIG in after KVOD TT but weak (first from British Columbia). KSJB-600 rr 3am. CEM off, so WINZ in weak (S-2) with 3 am NX. CBO-910 in at 3 am. KBGO barely made it on 1580 with S-1 u/static only. Tet's keep the NRC intact now. Will report later this Spring between rounds of golf, hi Brnest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226
Only one verie in this week, but it is a doozey - CBLC-1C90. The v/s at CBL, Toronto, said the station I am hearing on 1090 is DEFINITELY ABLC, in Northern Ontario (Chapleau) - and it's a big 20 watter! She states CBC has 99 such stations on the air, and \#100 is due in a few days. This was the only verie of the week, but I'd say it was a nice one. Radio Barbados-795 is still at room-listening level here every evening frcm 7:15 or so on! No sign of the Antilles station on 800 yet here, CKIW about $5-75$ or so. Only one productive DX morning, and as usual, it was Monday. I heard unn VCLS-1580 ending two hours of $c / w \mathrm{mx}$ at midnight $3 / 14$, were you listening, Stan Morss ${ }^{2}$. This, just after my guests had left - Bob Gorsuch in town from Cedar Fapids, Iowa, plus newly-returned Bob Foxworth, and also Fon Schiller. Bob G. ascures us that Len Kruse is $100 \%$ with NRC, which is indeed good news. Up around $4: 55 \mathrm{SN} 3 / 15$, and heard "Pomp and Circumstance" march on about $1503 \mathrm{kc} / \mathrm{s}$. , then $\mathrm{SS} \mathrm{mx} \&$ announcements, mentioning Costa Rica so probably unn TIRU. NM 3/16- Logged 1:5892:05 s/off, KCKM-1480, r/c-TT. Noted WSEM1500 on $\mathrm{f} / \mathrm{c}-\mathrm{M} 2-2: 15$, but two reports so far unanswered here. I took a log on "Redio Variadades"-1150 (XEJP) with a local-like signal here completely in the clear. They have a little fanfare afrer every selection. XERPM-660 alone on RS 2:34, for report. Tuned to 1500 at $2: 4$, just in time to be too late - someone signing off "in order to conduct test of -...." then KSTP in with a weak one behind, unID. This is the secom time I've just missed a tester on 1500-my jinx frequency. ET/Ms on both 1440 and 1460 after 3 am , no IDs heard. WVOB-1520-TEST on early with Sousa marches, and a fine clear signal on a clear channel, appatently. A 3:40am phone call from Foxie who was all excited about hearing $12 D-1000$ \& I too excitedly tuned there only to find an S-8 signal, com letely in the clear, from PRB-9, "Radio Fecord" Sao Paulo. Someone on 950 m 4am on with old pop tunes, no announcements. Weakie on 880, sounded like a Erazilian. I think Brazil went off DST on $3 / 15$, so their fons are an hour later now. I m looking forward to $5 / 25$ already, when a get-together at Fon Schiller's is planned. WCKY-1530 is advertising they'll carry Cincinnati $B B$ games this year. The wets'll be on WHN-1050 and WGY-810. I'm really hoping for HIEZ-1340 - that'd be my second graveyard foreigner (except for Puerto Rico) the other being also on 1340 , WSTM. Let s make evary issue big like this ons, boys! We can you know - but you must contribute! please keep it up! HEARD SINCE LAST ISSUE $*$ NRC

| 580 C K W W Windsor, Ontario | 1010 W B I X Now 10,000 D-3. |
| :--- | :--- | :--- | :--- |
| 930 W W IT How 5,000 U-2. | 1250 W X X Ex-WWBC |

## HEARTY THANKS!

Yes, your Eaitor wishes to compliment each of you who reported in this fine is sue of DX NEWS. Every issue can be like this if you'll just koep it up! And, there are stil: lots more of you to be heard from! Come on - get your Musings in, and let's keep this section the liviiest anywhere on the subecet of BCB DX. We also wish to thank you for the wonderful words of praise and the feelings of confidenco so many of you have so kindly expressed. Forgive us for deleting some of your remarks about you-know-whose group - we don't feel we should publicize them in DX NEWS. It is very re-assuring to know you're so solidly behind us, and we all promise to go all-out every issue. But, to repeat - we must have your contributions, so please - keep them coming each week!
"DX DOWH THE DIAL."
Send all MTIPS" To EvgJohnsoñ-504-16th St.Mendota, III.In-E.S.T.

KNBR
WPTF
WCTT
WEVA
WATC
WEEN
WBER
CKWS San Francisco, Calif. S/ofi 04:02(R.Johanns-N. İ. Raleignh, N.C.- is A.J. Fri. \& Sat. Only- R.Johanns. Corbin, Ky. S/on 05:02- Ev. Emporia, Va, - S/on 6:15 w/SEB- in Min. (Bob Foxvoth, N.: Gaylord, vich. R/C is and NM 1:4.5-02:00- delete others Buffalo, N.Y. S/on 04:57 Wk Dys. (Ev. (F.CurranMoncks Corner, S.C.- had ET's 3/7 2:05-2E15. (R.KraulKingston, Ont.- S/orf 01:4.3. (F. Wheeler- a. (Foxworth Southbrifige, Mass.- S/on 5:30- WJRZ carrier by 5:31Toledo, O.- 24 hrs Fxc.MM. - 2:30-5:00- (R.Johanns, N. Y. I270 WWJC Superior, Wisc.-R/C is 3rd My 1-1:15-(E.Curean, Nae. I270 WGBA Columbus, Ga.- S/on 04:30-D.DOSwEII.-Ind.
I270 WCGC Eelmont, H.G.- S/on 04:30.-(D.Doswell- Ind.
1330 WFBC Greenville, S.C.- $5 / 0 f f 00: 30-$ S/on Sun at7. (FoxwórthI350 WLIY Wison. M.C.- S/on Gear around at 5:2:-Mar.S/off 6:15I350 WAAP Peoria, Ill. S/On 6:45-S/Off 01:00-Ev. (R.J. 1350 WAVY 1370 WGHN 1370 WCCN
1380 WIOB Portsmouth, Va.- R/S Whe Dys. 5:30-1:05-Sun.7-00:30fR.J Grand Hiven. Mich. R/C is lst SAT-delete 2nd SUN.-Curra Neilsville, Wisc.- R/C 3rd MM.- 2:30-2:4.5-(Curran-Me. Winston-Salen. N.C -S/on 05:00- Ev.
1390 WCSC Charleston, S.C.- S/on 05:30. (D.Doswell- Ind.
1390 WISK Americus, Ga.-S/OK 5:35-D.DOSWEII. Ind.
1390 WEOK Poughkeepsic. N.V. hed F/C 3/7 2:10-2:15-(Curran-Ne. 1390 WFBL Syracuse, N.Y. S/On 04:55-Ev.
1400 WATW Ashland, Wisc. F/C TT 2nd WED.- 2-2:15-(Winsor-Kraul-II:
1450 WHIX Funtsville; Ala.-R/dial tonefC-3rd Wed.4-4:15-R, Johenn:

1460 WBRN Big Kapids.- Mich.- R/C Ist SAT.-2:15-2:30 deletelstmi.
1510 WWBG Cocoa. Fla Call fis correct-Bay City, MichCurran-Me.
has changed calls to WXOX- EFE.
1510 WJRC Jolitt Ill watch for TI's soon.-(I.Kruse Ia. 500 Days.
1520 WILM. Apopke, Fla.- 5 Kws Deys IT Soon-(I.Kruse-Ia.
1560 WRSJ Bayamon, P.R. S/on Wk Dys it 4:30= Ev.
1510 WRAN Dover, N. T TO ER, Soon wetch for them- L.Kruse-
$\begin{array}{ll}1580 & \text { WNA South Bemd, Ind, on test list Sit 00:55-0N:00-(Curran. } \\ 1590 \text { Wackson Miss S/on 05:00 Ev. }\end{array}$
1590 WOKJ Jackson Miss S/on 05:00 Ev.
1590 KEGB Geeat Bend, Finns. S/off 01:008- Ev.
1590 KPAD E.Grand Forks. Minn.- R/C is 2nd Fri.-1:30-2:00 (Ev

Off The air Permanently- WSPN-900 Saratoga, Sprs. M. WIC 1590500 DT.- St Fielens, Mīh. L.Krué.-Ia.-

Fzes as Space ollows.- 2nd MI-KIJV-1340_ 1:12-1:15-KraulJrd 1N1.- WDKL-14.90-3:30-5:4.5-T- WBIR-1240-3:30-3:4.5-13rd SUN- KCCR-1590_ I-I:15-T- Ist Fri- WWBZ-1360-00:15-00:30_ and WED. - KTDL-1470_ 1:25-1:4.5- WMOX-1010- 2:30-2:4.5Ist: NM WEVA-860-00:45-01 :00-T WTCO-1510-1:30-1:4.5Ist WED. - WCLB-1220_ 2:15-2:30 M- Ist Fri- WIVE-1430-00:30-00:4.5 T THUM- I24: 1:30-1:4.5-T- IISt SAT.- WDOW-1540-1:45-2:00~T WMAX-1480 3:15-3:28-T- WEZJ-1440_ 4-4:I5-T- and TuES.- WCNC-1240 00:4.5-01:00_T- WCVA-1490- 1:15-1:30-T- 2nd MM WGGO-1590-1-1:15-T. Most all of these sent in by Frank Curran-Anson-Me. Thenks Frank.: Glad to see a full stencil, more P/Cs next time. 73's Ev.
Johanns asks that a thank you ca:rd be sent to Mr. LeRoy Feidler, C.E. of "WKBW" 1430 Main St Buffalo, IN.Y:I4209 for signing off so "WVOB" could be heard. "WKBW" usually toests during the time "WVOB" was on.


Edited by Peter V. TayIor, KFOG, 420 Taylor Sy, San Francisco, Calif. 94102 U.S.A.
Well Senegal-764 has been pounding in for most of you east coasters recently, so if you haven't heard it yet, now's the time. West Coasters, wholil be first???? Watch:
 560 YVLX Caracas, VENEZUELA over everything 2116 2/21 (AF)
580 WKAQ San Juan, PUERTO RICO verified 2nd report rromptiy, for $2 / 4$ report (DP)

584
605
625
638


.... Pyonqang, NORTH KOREA 55-6 0445 \& stronger later, 3/9 (HJJ)
IV9 Salta, ARGWITM V/1 received for $1 / 27$ report, 2 pennants, 2 decals plus clipping from Salta newspaper which printed my report along with another from Fatagonia area. V/s Miguel P. Tato, Dir. Cen., said he and another personfrom IV9 were especially invi ted to washington in Jan. 61 to transmit presidential inauguration for VCA (JG)
LT8 Rosario, ARGENTINA in well after 0400 past 0420 with"RRossriol IBs often on $2 / 17$ and QrVed at $04452 / 24$ by LVg most likely (JJ) (mit, see above $2-\mathrm{pt}$ ) .UNIT SS........mystery heard with accordion music and $S S$ anncts 01 lio-0151 3/2, maybe LT8 AN, who knows (JG)
JOBB Osaka, JAFAN S9 and better most of M $3 / 9$ (HJN)

Ingenatomin page 2
910 YVPF Caracas, VENEZUELA surprisingly strong under C30 2204 $3 / 6$ (AR)
917 .... Madrid, SPAIN PNE dofinitely SS here $18092 / 29$, not as strong as other Spanish stations . ifadrid or ???? (BD)
.... Ljublijana, YJGOBLAVIA believed to be the one here with s/off $18453 / 8$, not SS and RITE bunch off at 1915 so don't think Madrid (RRS)
950 IR3 Buenos Aires, ARGENTTM $v / 1$ in $L \mathcal{L} \&$ pennant for 39 th anniversary, registerc mail, took less than 3 weoks (PRS)
953 .... Prague, CZEGHOSLOVAILA verie for $1 / 29$ report, $\# 4$ from there (DP)
1000 1ZD Tauranga, NHW ZEALAND logged $3 / 7$ 0330-0405 only fair (RHP)
WBNF Charlotte Amalie, VIRGIN ISIMINS verified prompthy this time by card for 2/24 DX. On IW heard, gave address as box 2947, St. Thomas, U.S., V.I. (BD) Vefificd last season's DX by post card; in fact said verification of both my reports, but I did not hear them this season (Riti)
1007 .... Hilversum, NETHERLWNS II finally ferified my $1 / 13$ report on $2 / 28(B n)$; in like local $2 / 240100$ past 0130 with moming exercises 0111-0119, rptci. (JG)
1040 TGMA Guatemala City, GUATEMLA made it here 2212-2220 3/6 with heavy Cuban jamming (AR)
.... Padio PEKINC, CHITH tremendous signal 0525 and on; 3/9 (ENT)
KHVH HonoluIu, HAMI verified $2 / 2$ report, lst Oceania, country 53 (DP)
1106 ....UTII SS...."nadio Juventud de Espena de...." pretty good signal on 3/20200. 0300, not sure which outlet I was hicaring (BD)
1187 .... Budapest, HUNGARY MR. Petofi" sent sepcific SW-trpe QSL, with Budapest Oper House on it, very friendly 五ote from Anna Darvas of N.A. Service of R. Budapest, noting"very detailed accurate and excellent"report. 114 i on $539 \mathrm{kes} 1830-1900$. Country 20 (GSC)
$1385 \ldots .$. UNTD SS....0300-0330 $3 / 2$, Spain or IA ANer? (BO)
1475 .... Vienna, AUSTRIA sent Wien I SW-type OSL as for other NRCers, ctry 27 (GSC)
1484 .... Ramsgate/Barrow, TMGLAN Ietter \& BBC card verie for $1 / 26$ report, lst BBC card to show exact freq (B)
1520 .... Prague, CZDCHOSLOVAKIA v/c received for $1 / 27$ rpt, "R.Praha" pocket calendar
1538 .... Mainflingen, GUMMWY verified $12 / 25$ report (DP)
1545 .....MYSTERY.....BBC news 2000; news over at 2010, announcer said "Radio......" and it went into fast fade and never came back (IP) (Last season BBC was heard often, but not usually ailf ionserrat now 845 apparently.-?? -pt
1554 .... Nice, FriNCS has been one of tho stronger TAs as of late (OP)
1562 .... Covilha, PORTUGAL v/c with map of vorld in attractive colors. Lisboa crossed out and Covilha put in, and specifies 192 meters. Ilw power not mentioned (JC)

AROUNS THE TORL
ETHCHRY---Radio Iudapest-539 has BE 1830-1900 (GSC)
INIA--New AIP station noted on l250kes with news 0730PST, 1030EST (NZOXT)
NWW ZEALANO--new station heard in N.Z. testing on 750kes, no RS or location yet(NZ? NORTH KCRIA---nev Pyoncyang outlet noted on 585, among "many" new ones so Hank W. your 655 just may be another of them (NZT)
NETHERLANIS ANTILIES---The new Bonatpe station when it opens in late kay will relay following R.Nederlands schedule. $1500-1550 \mathrm{RE}$ to Arrica; 1600-1720 \%utch to Africa; 1730-1830 SS to South Merica; 2030-2120 SS to Mexico, 2130-2250 Jutch to N.A.; 2300-2350 English to N.A., all EST. 525 kw (Why, from Tom Hicliff)
U.A.R.--A 500 kw high powered commercial radio service entitied Miidde East Radio" will be operated by a new broadcasting corporation on commercial basis and completel separately for (from?)non-commercial public service broadcasts. It will broadcast a Pan-Arab nonpolitical promrame of light entertainmont for 16 hrs daily. XR is at Mansoura near Port Saic. Begin test pgns by March 12 Ghrs daily, light mx with IM's \& reception report requests. After a month of tests, cormercial service to start in April (milt via Tom Meliff)
RMPOTERS: (TW)Tom NoNiff, Arington, Va.; (HJV)HEnry J.Wilkinson, Jr., N.Hollywood, Calif.; (mS)Ron B.Schiller, Honmouth, N.J.; (RHM)Roy H.Millar, Narysville, Wash; (JP) Dave Pope, Crescent Beach, S.C.; (Ail)Andy Mugg, Fointe Claire, Vue.; (B))Ben Jangerfield, Chester, $\mathrm{Pa}_{\mathrm{a}}$; (J) Jin Gangler, Baltimere, Id.; (GSC)Gary S.Collins, Cranford, NewJersey; (WRH) World Radio Handbook; (NZT, WZOT)NZ XTimes. //That's it for this week. Thanks for your support-only you can make it 3 or 4 peges next week-pt

