PUELIG!HED EY



ERNEST R, COOPER, EDITOR MUSINGS OF THEMEMEERS'

438 EAS't 2ist S\%.
GROOKLYN 26, N. Y
WEEKLY DURIAG DX SEASON.. $\$ 3.00$ FEAR -- 34 ISSUFS
Yolumbe 18 - Manber $22 \ldots$ Our_18th Yoar_ Februay_12,_1951 SAMY TIPS A
"The bulletin is fine and there awe lots of swe.ll tips in it. -Gene Allen, Vallejo, Califomia _D_X _ C-A_LE_E_D_R_

| $19 \mathrm{~W} * \mathrm{G} * \mathrm{R} * \mathrm{~B}$ | 1330 | Wal tham, Mess. | r | TEST | 500 | 4:00-4:3. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 KVRS | 1360 | Rock Spriggs, wyo, |  | NNRC | 1000 | 3:00-3:35 |
| 20 WBSM | 1230 | New Bedford, Mass. | H H Hoover Jr. CE | NNTE | 250 | 3:00-3:30 |
| 21 WEOL | 930 | Elyria, Ohio | G A MoCasiand, CE | NNRRC | 1000 | 2:00-2:30 |
| 21\% ${ }^{\text {\% \% W }}$ J | 850 | Cleveland, Ohio | Charles Hunter PD | NNRC | 5000 | 3:00-3:30 |
| 21 ML S | 1290 | Sy lacauga, Alabama | Curtis O. Liles | test | 1000 | 4:00-4:30 |
| 22 KFTM | 1260 | Ft. Morgan, Colorad | William Hall | test | 500 | 3:00-3:30 |
| 22 KGLN | 1340 | Glenwood Springs, | Co1. Cary Anderson CE | NNPC | 250 | 3:15-3:45 |
| 24 WANN | 1190 | Annapolis, Vid. | Arthur P. Dietz | test | 1000 | 1:30 |
| 25 TKRC | 550 | Cincinnati, Ohio | Chief Engineer | NNRC | 1000 | 2:45-3:15 |
| 250 KOH | 970 | Hull, Quebec | Max Gebhardt, CE | NNRE | 1000 | 3:00-3:30 |
| 25 IICA | 970 | Ashtabula, Onio | $F \mathrm{~N}$ Bernato, CP | Minc | 1000 | 4:15-4:45 |
| 26 WMTW | 1490 | Pcrtlaxa, Maine | Horace J. Putz CE | NNRC | 250 | 2:00-2:30 |
| 26 K V M V | 1450 | Twin Fails, Idaho | Donala P Chandler | M NRC | 250 | 3:30-4:30 |
| 26 WCNX | 1150 | Miduletown, Conn. | Kenieth A. Bish | test | 500 | 3:30-5:00 |
| E6X K ${ }^{\text {W }}$ L 0 | 1230 | Lewistown, Montana | Donala Sithar, CR | MrRC | 250 | 4:00-4:30 |
| 26 TOR | 1490 | Torrington, Conn. | J J. Pessakarnis, CE | NTTRC | 250 | 4:00-4:30 |
| 26 W CH | 1400 | Norwich, Conn. | A. Dubenetsky, CE | NTRC | 250 | 4:00-4:30 |
| 27or26 W*C*D*L | 1230 | Carbondale, Penna. |  | NRC | 250 | 4:00-5:00 |
| 26 WCAO | 600 | Baltimore, Marylind |  | NNPRC | 1000 | 3:30-4:00 |
| Note 25 \% 0 L | 1390 | Colon, Panara |  | INRC | 200 | 4:00-5:00 |
| 27 WMAS | 1450 | Springfield, wass. | John Michnooe, CE | NinRC | 250 | 3:00- |
| 27 WK K N | 570 | Youngstown, Ohio | Donald Price | NNRC | 5000 | 3:15-3:45 |
| 27 S D O | 1590 | Marine City, Mich. | C C Carroll, CE | test | 1000 | +:CO-4:30 |
| 28 TOCB | 1240 | West Yarmouth, Mass | Paul Stiles | NNRC | 250 | 3:30-4:00 |
| Mar. 1 WAT | 12才0 | Watertown, N.i. | Harry Righter, gres, | NRC | 250 | 2:00-2:15 |
| $1 \mathrm{Fi} \cup \mathrm{U}$ S | 1240 | Eufaula, Alabama | H D Chastain, CE | NNTC. | 250 | 4:00-4:30 |
| 5 K C K Y | 1150 | Cooliago, Arizona | Pcland R. Wiseman | MNRC | 1000 | 3:15-3:45 |
| $5 * *$ C I D | 1490 | Caldwerl, Idaho | H A MeCosh, Mgr. | WNRC | 250 | 4:00-4:30 |
| 5 KB I O | 1230 | Burleys Idaho |  | NNRC | 250 | 3:30-4:00 |
| 6 KYAK | 1400 | Yakima, Wash. | Donald Garaner, CE | NMRC | 250 | 3:15-3:4t |
| 7 WIRB | 1230 | Entarprise, Ala. | Exward Hain, CE | NILRC | 250 | 4:00-4:30 |
| 12 区 Y ¢ A | 1490 | Presscott, Arizora | Wir. E. Snow, Eng. | NNRC | 250 | 3:15-4:00 |
| 13 H J K | 770 | Medellin, Colombia |  | NNRC | 10000 | 3:00-4:00 |
| 14 W B C K | 930 | Battle Creek, mich. | Caief Engineer | NanR | 1000 | 4:30-5:00 |

WCRB - Sorry to get tnis information to you so late, but the station eust notified Len Kruse of this special test, and he has dirmailed KFAC asking them please to stand by for this program. We hope you all got the notification on this program test, and that you heard PCRB. Our thanks to theis for this special test.
HOL - This program, a second show this season frora HOL, which was heard quite well on the first show, is to be dedicated to our NATIONAL RADIO CLUB. We hope to find a clear channsl and all you NRCers on nand 2/25, 4-5 AM.

Personally, I thinkit's work, and $\bar{I}$ coula make 3 or 4 reports out, but $I$ believe it helps somebody, etc. WPTR (1540)/W. R.Davi3, Sr., YP in charge of Engine 3 ing (Patroon Broadcasting C $\sigma$ ?, Howel Ten Eyck, Albany 7, N.Y. ( 50 kw . \#3 in a row) "Beginping Fob. 5, 24 hours around the clock." KANS (1480) I.F.Heithecker, CE (P.O. Box 2114) Now 24 hours, Monday AMi 1-9, silent. CKPC (1380) Mrs, F.M.Buchenan, Managing Director, Telephone City Broadcast., Ltd., Sked 5:59 AM (Sunday 8:00)-11:30 P.M. and their WN is only 250 watts. WVSC (990) Voice of Somerset County, C.E. Lee, CE, opened $1 / 15$, noon. WEMD (750).4. West Eager Street, R.H.Morgan, CE, Sked, Feb. 7 AM-5:45 FM, March, 6:15 AM-5:45 PM, Sunday 8 ANi. WGVA (1240) Star Broadeasting Co., R.C. Greene, CE. KHBU (1030) P.O. Box 898, Nester Cuasta, CE, nest test irregular, Sked: I'eb. 6:45 AM-7:15 PM, Warch, 6:00 AM-7:45 PM, in Feb., s/on, Fise and Shine, 7. Hymn, s/off, $\frac{1}{4}$ hour, "Twilight Time." (v/card and v/letter and program). Have to give Ernie credit for making always a good bulletin out, 4 or 14 pages and even without time to spare, the smaller type reais better also (to me and I got to use glasses now). To Harold, goes the thanke also, NBC DX News is there, snow or rain. Thanks fellows, for the bualetin does as much good as $\frac{1}{2}$ dozen veries. To. Roger Anderson to Jim Critchett - OK received 2/5 A. W. 2/5 heard: CKBW (1000) 5:02_news, WX, AST and OK for $\frac{1}{3}$ hour. WHCC (1400) $3: 30-3: 45 \mathrm{TT}$ and $3: 47$, a N/A with another. WFVG (1460) 4:00 etc. $10 \phi$ program. The 1230 WBVP s/on 6:00, and 1840 special, tough. 2/4 -. WIRL (1290) had a close gars and Jack Gordon s/off at 4 E 14 to raturn at r:00 CST, then 'Our Father, ' 2/3 - WDGY (1130) t Irough WNEW 4:15-5:00 etc. WOOK (1590) 'pediling' already on at 5:20, and WAKR 5:28 $\frac{1}{2}$ s/on. $2 / 2$-WKDA (1240) 3:45 at it and VGGR (790) was a day late v/o 4:00-4:142 $\frac{1}{2}$. WKRC (550) C/c 4:20 etc. $2 / 1$ - WEAM ( 1450 "hi-water" program. WKAK (?) 2:00 s/off. K10M/c s/off 1:00, $2^{\prime} 20^{\circ}$ and 140 to return at 6:00 CSI for 19 hours. KVLC TT/c (through the stars). KARE (1240) regular s/off 3:00 to return 5:30 CST. KING (1090) ' pealles' 3 minutes. 3:43-3;56 off, TT, KM $K$ a TTer said KIRT at $4: 07$ on 1450. 1/31 - WLAG (1240) had m/c at 4:50 and WI,BE (theough WPAT) TTed in Auburndale yet at 3:00. WVET (1380) ran a 250-watt auxiliary $\mathrm{m} / \mathrm{c}$ 5:40 etc. and Engineering Department'i verify; WNAN $0: 00 \mathrm{~s} / \mathrm{on}$, WINA 5:51 on. $5: 14 \frac{1}{z}$, on, WAGA (590) QRMed at 5:15 A.M. W--- test (WRAG?). A few more of this stuff but you can do better and so we cut this short hereafter and Pop won't hate me then (hi, just wait'll Don Kasket pute you in one!) WSTV (1340) 6:00 s/on is "Daybreaker" program, and the distance between the family purse and 'shortening' is lengthening. (That's a Spry one, Pat!)

Reception has bean something terrific these past few weeks since I moved across the river. It's difficult to believe these fer milas can cause such a difference. 1340 is a typical example. Never a sign of WNHC while I livedin Manhattan. Now I hear them all day long. Ditto WSTC on 1400. And whersas WIBG and WKDN could be heard every lay on 990 and 800 , those channels are now occupied by WLCR and WIAD. other
 up in Elmhurst. Instead of the blank I ares previously, stations fall all over each other in thelr offort to let me hear them. There are a few recert veries that I'm really proud of. Caught $W E M P$ going off air briefly 1 Sunday AM \& managed to get enough of a report off to CJOB to obtain a nice veris letter. I also had a job vith KRUS who answered by letter, \& HOL which sent a card sir-mail. Up to the time of the HOL special, my most distant station logged in Aissrica had been TGN. Then came the switch to Elmhuret \& while I can't boast of the results that Lefty, Steve and others get (mine is not newrly so selective a receiver) still some of the results are nothing short of incredible. Tops in this category (I know nobody will beliave me) was logging WKJB easily through local WOR. Naturally I reported them. When I heard OAX4U faintly, I thought my acme in DX this season had been reached. Then I logged PRE-4, Fadio Guadeloupe, the previously mantioned WKJB \& VOCM, all within 24 hours. liow I believe I could log anything. Have hard several others but unable to identify them. Stopped bsing surprised by top-noten carches when I neard a whisper of a signal beneath semi-local WFAS Sun. AM, 7:45. Kept my fingers ornssed when the station break came just on the chance it might de 1 of those tcggh little Now Englanders. But never did idertify it. Point is, however, that "seml-local WFAS" tmrned out to be WERI, a brand new catch with terrific sig. on what seened a clear channel. Haven't seen anything on planned new stations Mar"in, Tex. 1010; KZYZ Redlands \& WANT Richmond on 990: both lay timers.

Hay Hiliame $=50$ Thicd Avenue $=$ Seymon, Cornecticut
Only 6 veries in this week - total now 638 . $2 / 5$ - WOTW $(900)$ letter for test program, v/a Robert C. Bingham, CE. 2/6 - Today's mail brought cnly the ever-welcome "DX Nens". And owing to the rail "sick" strike tie-up I was surprised to get 3rd class mail only 1 day late. I don't think "Pop" neads to apologize for the front page. I think he did a good pinchohitting job and thanke 'Pop' for the CJVI tip. I'11 sure try for them as any B.C, station will be welcome here. 2/7- WJBS (1490) John B. Stetson University, Z-line letter: "This is to verify your report of reception on the 5 th of October 1950. Sorry for the delay," $\mathrm{v} / \mathrm{s}$ James B. Tillis, Asst. CE. 2/8- WGAI (560) letter for DX 1/29. 2/9- WLBZ (620) letter for DX 12/11. 2/10.Looks like $\frac{5}{2}$ hit the jack-pot as regards verification for old reports. WVNJ (620) after 5 reports $2 / 18 / 49,10 / 3 / 49,3 / 3 / 50,12 / 4 / 50$ and $1 / 29 / 51$. They sent a poor mimeo card to verify report of 10/3/50. v/s Bemard K. Kellow, CE, and WITH (1230) after 3rd report $2 / 22 / 49,9 / 9 / 49$ and $2 / 6 / 51$. They sent a letter of verification. $\mathrm{v} / \mathrm{s}$ Marilee C. Considine, Pro. Nigr, This letterhead looked very familiar so I looked over my veries and found it to be tue same set-up as used by Whet that I received in July 1949. The se veries were for reports $\frac{H}{\pi} 9$ and \#l6. My current report nomber is 868, so they are old. And these are my DX catches for the week: R/6- WCPO (1230) all-night program heard easily ove WNOR after WITH s/off at 3:00. 2/7- WIVB (1590) 2:05-2:17 s/off. Boy, amd I glad the "DX News" care Tuesday $-I$ left the NC-57 tuned at 1590 when I left for work. Got home at 2:04 AM and I picked them up easily $\begin{aligned} \text { aith }\end{aligned}$ a fine signal. Another new one for me, thanks to "DX News". WIAM (900) evidently an ET. I ceught their final amouncement at 3:10 asking for DX reportsa Fxcellent signal. 2/8-WNLC (1490) New Iondon, Com, M/ET 2:20-2:40. I finally got a riort of to them to make Connecticut $100 \%$ reported but only $75 \%$ verified. WKNX (1600) in with a fine signal 4:10-4:30 with w YoM silant - thanks for that, hil 2/9-WOMI 1240 TT/f/c 3:45-4:00 with lady announcar making station breaks every 3 minutes as per old $\mathrm{f} / \mathrm{c}$ list. $2 / 11$ - WIRL (1290) rebroadc st of Erajley-St. Louis basketball geme, to $2: 49$ s/off. As they have not verified my $3 / 19 / 50$ report. Gent a second report today. CJFP (1400) not heard - too much VIOND \& WJLB but they were verified last year. so I didn't try to buck the QRM. CJNT (1340) heard poorly through QRM of WHMM \& WEMP 3:30-3:45 when I went to 1380 to take Wams 3:45-4:01 s/off. Fine clear signal. Sent them my 3rd report. Guess I'll get a verie this time-at least they said they would verify correct reports. KAAA dia not show here on 1250. WNDR (1260) all over the dial hers from 1240-1280. Aleo 4VGM (1430) - heard soma. kind of a progrem very weat and not readable. Don't even know if it was they or not. This protably will be my last waekly report for a while as starting $2 / 12$ I got to woric at 6 AM on a new job in the same place. I will be on about 3 weaks days breaking in, then nights fror 6 FM : to 6 AM . ¢ aay a week. Working different days each week; and every 3 rd week working days from. 6 AM to 6 FM . As for the NWRC specials for $2 / 42$, WHTC and KCSU not needed here and I may get up to try for presp as they are needed here. Must sign now and get this in the mail. Until next time, 73 s .

AIbert Stanton $=12 B$ Rattray Street_-Dunedin. New Zealand
(DX location 178 Ealnacewan Roau) at Doctor's. Point, $15 \frac{\text { m miles from Dunetin) This is }}{}$ being typed on $2 / 4 \&$ for us in $17, Z$, this $\Pi X$ sedson is nearing completion. Loggings been 43-KMOD 1360 12/25; KAFY 550, KYAK $140013 / 28$; KTUR 1390; KECC 990, KGIB 1540, CHUB 1570, KAHU GOZ $1 / 3$; KENM $14501 / 4$; KCIJ $9801 / 5$; XETK. $13901 / 7$; KDIA 1490, WGIG 1440 , KSPT 1400 , WIRA 1400, WRHC 1400 , KGGN $12301 / 9$; WKNK 1600 , WATW $14001 / 11$; KETN 1490 1/12; KYMA 1400 1/14; KMUS 13S0 $1 / 15$; XVIM 1570, Wam 1580 1/17; KLKC 1540, WTILB 1400, WTAL :270, WBAY 1360, CKXL 1140, WWPB $14501 / 19$; KHEN 1.400 , KYJC 1230, KDZA 1230, WETO 930, CBE 1550, KTFW 1230 1/ 20 ; WTTS 1370, KVON 1440 , EWRL $14501 / 21$; WSMI 1540 1/2?; KIMO 1050, WJEL 1600 1/24. As from $2 / 15$ the 1400 channel is to be blocked by a local as well as 1340 which has been completely blockel for years. We've been rather diaappointed in the fow DXes listed at the height of our DX season- edg. in 9 days (Jan5-13) only 9 were listed, whilst last year, 29 were listed. our season is so short that reception of DXes after mid-Feb. is only a fluke. Also every season is becoming more difficult with locals stepping up their power with the consequent additional spread - overy station in NZ is now 2000 watts or more, majority 10000 . We get the DXes when every NZ \& Eestern Australian is on: the air with every channel occupied below 1520 vhilst it appears to us US DXers have at least 26 channels open when tests are on \& double that on Mordays. Veries total 1320, an advance of 50 in year outcrif.

Joe_Br uner_...33 HowardAvenue = Wilizansille $2 l_{1}$ New York
Not much to say this week but here it is, First the new ones, SCARCE! Believe I had WrON just before WCRM came on its DX, not ton sure though. Beside that, WIAM, 900, heard on ET tó $4: 53$ on $2 / 6$ and WCTT naard on regular scheiula at $6: 30$ same date. Veries came in from WVAN \& WGAI DXes, not requested, also from WJBS WELS on followup, and KAFP, heard louder than WARD on $1 / 25$. KAFP says watch for tests after 3:30 on Wednesday and Saturday nights as those are maintenance nights. DX continues very good but just don't seem to hit the right kc/s when those I need are testing. VDSC didn't show here on $2 / 4$ and WCRN ran into hard luck here too, very strong carrier, never modulated, on 1240 all during the $D X$ until WBIR completely wrecked it at 5:00 o'clock. This unknown carrier has of ten been wrecking WEDC here the past month or so, It is stronger even than locaje WhTN and CKLB nomally are. Could verify WCEW through it, but that was about all. On AM of $2 / 10$ heard some one on 550 at $3: 00 \mathrm{AM}$ advertising a Seattle store. Could not get call jue to local noise, but coubt if it was KENI for it was msing PST signals. fog shows nothing in Washington on 550. Also what goes on at Hornell, N.Y.? Heard WWHG on 1320 today (2/10) and no Hornell signal on 1590. Cen't complain about verie returns on N.A. stations this season. of 80 new stations recorted between Sept, 1 and Jan, 15 , all but 17 have verified. Those stili out are WMOD WTAQ KALT KBDE WBKV WPEO WNCC WCSI KOPP KJAM KGIB WABM WRAD KROG WTYN. Also WAKE and PPCF who sent nice but indefinite repliss, $2 / 11-K A A A$ very good on DX. 4VGM weak, S-4. Spanish-speaking stations sign on on 1185 and 1200 at $5: 30$ a.r. ??? Pat_Reilley_-_11 Irvine_Flace_-Jamestown, New York New veries are C $\bar{X}-28$ for $2100-$ WOK WSMI WTME KRDO WPIN WLAN. $\overline{1} / 28^{-}$- A mexican and KSTN at 2:53 mitil 3:03 s/off. WHBC at 1480 on ET at $3: 0 \%$. WLAN, 1390, on Polio Drive at 3:40. WACB and Dick and Joe on their DX for the club. Had a good lauch over Dick announcing. Last week I had "Death Vallay" as an address. Should have beer. Sun Wallwy as advertised on the 1090 unknown one. 1/29-CX-28, Radio Imparcial, Convencion 1370 was my 2lCOth verie. WTTH, 9036 th Street, Times Herald Co., Marion Stone C.E. vas $\mathrm{v} / \mathrm{s}$. WMOK, National State Bank Bldg, to go on air Feb. 4 th, Stephen Wolf, C.E. is v/s. WSMI, Thomas F. Payton, Jr. V.P. os v/s. WARD, 1490, at $3: 08$.
 DX for 3 new ones today. KBIX, 1490, on DX at 3:05 to $3: 15$ - KULA, 690, KPOA, 630, and KHON, 1380, were all good, plus west coasters good. No time to "fish" with all the DXes on today. $1 / 30-$ KRDO, 1240, Alta Vista Hotel, Robert W. Fitzmorris, C.E. is the $\mathrm{v} / \mathrm{s}$. Brazilian good on 1200 at 4:00, after work. WHTB on $\mathrm{f} / \mathrm{c}$ asking for DX reports $4: 08$ to $4: 16$ on 1230. 1280 had a Mexican but no call, $4: 26$ to $4: 31$. WGRA, 1300 , f/c at 4:20. KIOX, 1270, at 4:32, then noise so bad I quit. Called city interference man about this buzzing noise today and he will check for it. Drives you crazy sometimes. Even wife and her corny programs are bothered in daytime by it. $1 / 31-$ XEFL off at $3: 03$. WMRC, 1440 , Polio Drive at $3: 17$. KABC, 680, at 4:14. WCSC, 1390, off test at 4:39. Lots of unknown PT but no calls used. 2/1-1420 had a my stery at 3:01 to fade-out at 3:31, not French or Spanish, planty of dope. Any of you West Coasters know what Apia, Samoa, uses - English or Native Language? KANS, 1480, all AM, another all-nighter. XERB, 1090, is the one that uses Sun Valley, Cal. as their ads, 11 FN to 2 AM PST. KPOA, $630, \mathrm{KGMB} 590$ and KGU were good after 4 , first I've heard KGU or KGMB for several years. KGU heard after WJR went off their test at 4:14. IYA, 750 , is the one I've beer hearing weakly the past several days. Sleet storm storm today and very slippery. WPIN, PINellas County, v/s was Manly St. Jean, CE, ant W4JEN ham, a swell personal verie. WLAN, 252 N. Queen St., by R.T.Sherman, Eng. 2/2-Guess WKDA, $12 \div 0$ is ariother ail-mighter. 1200 Brazilian good again at 3:20. Who is the carrier on 1030 after the Mexican signs off at about 3:30, on every day? WONE, 980 , on test at $\mathbf{8 : 3 9}$. WSRS, 1490, all night, 80 above here today. 2/3WSPD, 1370, with Gas Emergency program all night. VIRL, 1290, basketball game until 4:06. Who was carrier on 1380 with 3 different tones, each 6 seconds long, $4: 15$ to nearly 5:00? No voice heard at all until I to bed. 110 below today here. 2/4Pulled a fast one today, through work at 2:00 and home, sat and read paper, woze up at 5:30 and caught YVKU, 880 and YVKL, 590 until Cubans came on at $5: 47$ and $5: 57$. WTIL on at $5: 00$. 2 new South Americans and a good map! 2/5- kSUB on $\mathrm{f} / \mathrm{c}, 590,3: 15-3: 30$ instead of last listing. $\mathbb{M E D} \&$ WCFW DXes caught, both old ones to me. WCRW back in 1931 verified. WFHG, 860, $f / c$, off 4:45. Very noisy today.
WE RFMIN YOU THAT CONUEMORATIVE STAMPS ON YOUR REPGRTS TO THE STATIONS OETEN HELP!

## Charife Conloy $=\overline{3} 5 \overline{8}$ Nariket 3 treet－＿Lenoy he Ponnay lvania

Guess I played a dirty trick on ${ }^{\text {i Popi by }}$ bening one of my infrequent reports the week he cut the stencils！Since that report $I$ have writton to the follcwing：（＊have veriei）－CHNO regular \＄фoff，VOCN DX，KAAA－DX，EELO－March of Dines，KMOD，regular， KVOO，regular，KXLA regular，WARD＊March of Dines，WCRE－DX，WHOC－f／c，WHOW f／c，WIAM ET，WOV regular，WSKI＊－DX and VVAF＊－DX．In adjition to the 3 veries shown，the fol－ lowing have been received to give me a one－a－day average for the past 2 weeks：HOL 量楊 YNW GJCS KCBS KCOL KULA KNER KXEO MLBZ WROK \＆WPIN，Nice cards from HOL \＆YNW with letters from the remainder．KULA，my 3rd ITajainn with an attractive fula dancer in purple ink and typea wit：a green ribbon！ $\mathrm{v} / \mathrm{s}$ was Charles D．Calley，Jr．，of the Enginesrind Depart，ent who said，＂Reports of this nature are always appreciated and while some delay often occurs in repiying，every attempt is made to fandi these mat－ ters promptly．＂（They took approximately a month to ansswer even though I sent the report aimail and enclesed an airmail stamps）KXXO repilied on another attractive letternand which included a sketch of their station．However the letter was mineo－ graphed with the following written in ．＂Exact frequency during the test pariod cov－ ered by your report was $1340.0024 \mathrm{kc} / \mathrm{s} . "$ That is slicing it fine！Then，＂Sorry to be so late，Busy on sanstruction work．＂was pemed in also by Robert B．Bruner，CE， WAKDT W中EDT W8KDT．Indicentally their section of the country must be growing by leaps and bounds．On their envelope they show＂Serving 30，000 radio families＂while their letterhead has the number at $4,2,000$ ！Have noted that many of the members report ex－ cessive noise the past few m－nths．I at first thought it was al local condition but apparently it is not．However，this morning（2／11）we had a dilly which I am certain was a locel product centered in Nesi Cumberiand（that is where I live and do my ear－ strainingt ）Tried for the 2 Canadians betwen 3 and 4 withoug success．KAAA ceme on during a lull in the QRN and I was able to get brief skatches from then to $4: 30$ ．Not a sign of 4VGM．However，and this is why I believe it was a local distubbance，was talking with Fred Van Vooriees this evening and he mentioned the same trouble with the exception that he could hold KAAA through the racket．While KAAA was putting in a fine sigral，the only 2 stations I coula get a trace of beaind the moise wers WCKY and WCEL．In addition to normal power lines，we have a 66KV transiission line（which I helped to build some 20 odd years ago）running about a $\frac{1}{2}-m i l e$ from my home．I cer－ tainly hope they haven＇t developed some leaky insulators，or，if that is the case， that they soon replace them！Thanks to WEDC，to whom I sent a thank－you card，both WSKI and WCFW came through fine at this location，WEDC thoroughly blankets 1240 here． Noted Eldon Ady＇s remarks in the $2 / 3$ bulletin about WPIN．I didn＇t recoive more than a l－oage verification and no mention was made of the＂Verification of Honor，＂ However the letter was guite lengthy and included＂You are the only one of 22 who have reported so far（1，26）to mention the hum when using the mike．＂And goes on to give the technicel reasons for the hum－the mike was being used at the transmitter pickfing up the large $A C$ field built in by their trinsfomers．That about does it． ＿Rarry Foote＿＿273＿Morth＿Avenue＝Weston＿93，Mass．
WCEN heard vell her：．But oh，modulatics or something was off．It was a very papid sputtering noise．Douot if it was local QRN．I＇m interested to learn if you fellows heardit．At the beginning of their broadcast WFOY was with a cycle tone，but famled to cover them．They claared the frequency at 4：10．At 4：14 I tuned jown to 1440 for MED．Yeard therr with a Q3 S2－4．After they signed off I went back to 1240 and found WLAG on with a f／c．Couldntt read WCFW too well through them．WLAG finally went off at 4：49．WCRW was in the clear until $5: 30$ when WBIR and WBBW signed on． 2／10－Heard TTs of WFUR and WLAC．2／11－PISR TT．Caught the last part of WAMS and then looked for 4 VGM ．I heard a station on 1430 with Spanish and believe it was they． They were QRMed heavily bu WILM．KAAA heard with an S－8，but thejr signal got very weak as time went on．Heard some one testing on 1340 with tone．Heard them give call letters at 5：20 but was too drowsey to read it．I left the set on the same fee－ quency and at 6：00 WSAP＇s s／on woke me up．They were on 1350 ，but I believe the tester was on 1340 ．Len，that station on 1450 might be KOAT．That Telephone number sounds familiar．I picked them up on 12／31 from 4：45－5：18．Here are a few changes of those stations＂Down Under＂that I picked from＂Radio Australial on their DX pro－ gram．1YA，Auckland，760，from $7=0$ ， $2 Y C$ Wellington， 660 from 650，and $2 Y X$ ，Welling－ ton， 1400 from 3380 ．Well，must sign off． 73 s and best of DX．
ONLY 6 MORE WEEKLY ISSUES TO THIS DX SEASON，HAVE WE HAD YOUR REPORT YET？PLEASE？

My DX of late has been slow, both in veries and stations heard. Only 14 veries and 7 new ones logged this past week. The new ories were: $2 / 5$ - WCFW (1240) with a good Efgnal froin 4:00 to 5:20 when I hit the faid, KCNA (1340) misic test 4:42-5:00, and KVOU (1400) $f / c 5: 00-5: 14$, all of these ivngwanted imy $\log$ and I was sure glad to hear them, on $2 / 7$ I logged WXAL (1400) until $3: 24$ on an emergency, and I believe KLWN ( 1320 ) s/off of test at $3: 05$. I just caught tie call of this one and they said they would return the next day. On 2/9- KTES (710) regular program 6:00-6:24 when KGNG s/on, and on $2 / 101$ finally logged WILd ( 140 ) for my first addition in Delaware leaving only New Hampshire and Vermont withoutstation being heard here. Reception was good on $/ / 10$ but nothing else was on. WPTR may be all night now, as they were on $2 / 10$. SOS - who was on 1440 on 2/10 from 4:05-4:15 with rusio by the Three Suns? I hope WAMS and $4 V G M$ come in on $2 / 11$ as well as WNAW WSPR \& WIEE next week. Veries in this weak amount to these: Cards from WSAZ (930), WFBR (1300), WOHS (730), WWWF (990) WISP ( 1370 ), KIUP ( 930 ), KWSC (1250) and letters from WVAM (1430) for DX, KDWT ( 1400 KAWT (1450) after 3 tries, WGAI (550) for DX, WGEG (1360), WLOI (1540), and last but definitely not least my first from Maine, WLBZ (620). From the 6 follow-ups I sent last week I have heard from WOHS WIBZ and. WPAL wa states it wasn't they I heard on Nov. 30, so I must have slipped up somewnere. Cream of the crop were the letters from WVAM KAWT WGAI \& WILB7. My total is now 1355 heard, 792 verified. On $2 / 9$ I was surprised to hear KTBS behind WOR from 6:00 to 6:24 with western music as I've been after him for quite a while, and I always thought $\mathbb{W H B}$ signed on at 6:00 but they watted to 6:30. I think I'll try Gene Francis' Ldea and list parts of my $\log \subset 550$ $\mathrm{kc} / \mathrm{s}$. Never heard - CFNB CHLN CKPG KENI KINB WJIM KOPR KOAC WPAB WDEV WSVA KCRS. Heard bye not verified - WCON MNI WLIN, Verified - KOY KAFY KFFM KSD WGR KFYR WKRC KTSA. 560 - Never heard - CJKL WQAM WMIK WGAN WHYN WFIL KPQ WJLS. Heard but not verified - CFRA KSFO KLZ WCPM KWIO KMON VHBQ. VerifieA - WOOF WIND WGAI WIS KFPM. 570 - Never heard - WGMS WUNI WNCA WCPS WMAM. Heard but not verified - KLAC WKYB WWINC WKBN. Verified - WGWD WSYR WNAX WFAA WBAP KUTA ZVI, That's all for now.

Len_Kruse_-817 Vilson Avenue - Dubuque I Iowa
The WCEW DX progran which we plugged a lot in recent weeks went over big. Clinton $R$. White, its owner, writes in his letter verification, "The response from the DXers across the country hes been very good. This is the first DX program we put on in many years, and it's been very interesting." Among other veries in of late were letters from WGAI on its DX, and WKNA. The third ET from WIAM, Williemston, N.C. (900) was heard on 2/6 from 4:11-4:48 AM, for a new adition to my DX log. Then on 2/7, adied the new KJEF (1290) Jennings, La. on its first Wed. f/e 2:20-2:35 AM, beneath WIRL who had a late basketball game. Two $f / \mathrm{cs}$ were the new adiitions on $2 / 8$, namely WBHB (1240) Fitzgeradd, Ga. 3:45-4:00 AM, and WKGN (1340) Knoxville, Tenn. 4:35-4:45 AM, both scheduled on the and Thursiay of the nonth. Philadelphials WJMJ (1540) was heard for the first time on a f/c 5:45-6:00 3.m. on 2/9 AM, and using a 1000-cycle tone signal. Also on $2 / 9$ added MINA (1220) Charlottesville, Va. s/on with its regum lar schedule at 5:52 a.m., and heard till 6:00 a.m. with only WSAT to give some interference. I do hope a lot of the fellows heard the DX test from KAAA (1250) in Red Wing, Minn. on 2/11 Am from 4:00.4:30 a.m. It was unintentionally omitted from the DX Calendar in the Feb. 3rd bulletin, although listed in the calendar of the week before. KAAA hard very strong at this location on its DX. The initial ET from. KILA (850) Hilo, T.H. was heard on $2 / 11$ from 5-5 AR in the clear. Then at 6: 00 a.r.t. station WSAP (1350) Portsmouth, Va. was heard for the first time on its regular s/on and programs, heard well till 6:30 asm. when THIP s/on on 1350. The 4th adjition to the log on $2 / 11$ was the logging of KIVt (i540) San Antonio, Tex. on its regular sehedule 7:00-7:30 a.m.
_Ken Murphy $=3$ Harvey Streat $=5 t$, fohnsoury, Vermont_
Not doing very mich in the way of DX lately as I have been protty busy getting py ttansfer to Lincoln, Nebrakka fixed up. If Washington approves I should be out there next month. The only new ones added lately are WWWF WPIN \& VOCM. WPTR is back on all night once more \& Guadeloupe is still being hrd with good signal. This evening they're like a semi-local \& cin be easily seperated without even using the crystal. Sure looks like 636 to ma despite their saying 650. Veries- WVAM WGAI CHUB WMOD CXZB HOL which came in just 16 days. Haven't check results of WSKI DX but will do so next week. Apparently they got out quite weil thaniks to wEDC stand-by. Guaioloupe s/off

Ken_A. Mackey _-_ Dornoch Street = Dunein, New_Zealand Well chaps, here is that dud DXer down Dunedill again. The season is at its peek now and II can safely say the best I have ever had. The peak period is 3-6 AM EST. Have zow get my 114 th so far in 5 nealss and will be here a fem more weaks yat. Consider my best so far'are CJBR GBJ CJFP or CKRN, WOND FILT \& WILM. Dominica and Delaware have not yei been verified in Naw Zealand. Here are details - Dec. 22.23 nil; 24th, KAFU DZBB \& WOV. 25bD- BED2 XBHJ-DX XEDP XEPK XEHF. 26th - WEBK. 27th- KCSE, 28thCKWX KLIF. 29thnil. 30th, KSPA. 31st nil. Jan. 1-nil, 2nd - KDAL WRVA WKNK. 3rd- KFRB \& a 500 watter, 1290 , off $2: 37$ AMif? KOJM testing on 610; WESC. 4th- KENA KDRO. 5 th - KEVT, KXOL $\ldots$ DX KCES. 6 th- CJVL KDNO KMCM KRCO KNEW KWOR-DX CKXL WPREC and on 1510 test, $5-6 \mathrm{AM}$, possibly KTIM? 7th- XFTK-DX WARG HI3T. 8 th- KERO WJIB KCLX. 9 th- DZPI ZTAK KELD KGON WMVG WIRA WRHC WBIP WDEC WROL CMBC WAVE CBE CJBR, 10th- WHIz.
 WHOC KBRO. 14 th $-K Y O G \& E T, 1570,1000$ watts with music, 3:50,4:00 AM. 15th- VJEJ KVAN KXGN WGXN KMUS-DX 1oth- KCHA CHUB WENK KGEM-1140 KXRN WALD KCJB WMGM. 17 thKVIM KNWB WATM WOND WVNJ, 18 th- WHAL, 19 th- CBJ KOVE-DX KGIB-DX WWSW WJMX WBAY. 30th- KPLAT \& TrT, 1570, 2:30-2:38 AM; identification sounded like KIVY put power leak was bad. 2lst- KIPA KDMO, 22nd- WSMI KRIZ. . 33rd- WKNX KTIP. 24th- KCKN WJEI WBSR WILM WMBE, 25th- KFJI and CJFP or CKRN, Heard. French for five minutes 3:15-3:20 AM on 1400. The number of nights TT has blocked channels all AM has been terrific, 1450 and 1240 have been the worst. Best night was the 9 th of Jan. $1400 \mathrm{kc} / \mathrm{s}$. being just perfect. The f/e list has been a great help to me as has that list of all-nichters. WIIM on the 24 th put in an amazingly good signal. I wonder if this was its first night since it announced 24 hours a day, 7 days a week. Has been ragular since. New Zealand news is 4 YA , Dunedin, $790 \mathrm{kc} / \mathrm{s}$. is on new 10 kW . $4 Y C$ on 900 using old $4 \mathrm{YA} \mathrm{s}^{\prime} \mathrm{s}$ 10 kw . $4 Z B$ has yet to increase. Changes in fyequency to take place in mid-February - $2 Y \mathrm{C}$ ( 650 ) to $660 \mathrm{kc} / \mathrm{s}$. $1 Y \mathrm{~A}(750)$ to $760 \mathrm{kc} / \mathrm{s}$. and $2 Y \mathrm{X}(1390$ ) to $1400 \mathrm{kc} / \mathrm{s}$, -grrr . Though this is only on the air with prograne while Parlianent is in session, they leave the carrier on 24 hours a day. Have written the Booadcasting Service about it as I believe they are using it as an air beacon and I think that urider the Stlantic Agreendnt. Tr nsmissions for aireraft are not to be mate on the BCB $535-1600 \mathrm{kc} / \mathrm{s}$. i? New Aussie on 850 is on the air. Don't know call as $y \in t$, but will auvise,
Pat_Reilley_-_ll Irvine_Place_-_Jgestown New York

New veries this week are: YNW WSKI WWW WGAI WARD WELS WIRI. $2 / 6$. Nice card from YNW for a new country, KPOA, 630, was good with news before 3 today. CHML WIAM and a thir with Tr on 900 at 2:50 on, WIAN on third ET they said. XEHL off at 3:04 on 1010. KDNO on $f / \mathrm{c}$ and off at 3:15. Who is weak Spanish station off taily arourd 3:33 on l4ls or 1420 ? Uaual run of mill TT with no calls. : $2 / 7$ - Too no DX todzy. 2/8-Rad blizzard and 60 below, noisy. WGCM on listed f/c. KMK at 3:30 on test. WBHB, 1240, f/c at 3:50. KPHO on test, 4:07 on 910. Usual TP on thet makes a DXer crazy. 2/9- 90 below today. WINS and Big Joe off at 3: 10 with XEHL behind them. PRE9. good at sign-on at 3:00. GJOC, 1220, signed off at 3:06 $\frac{1}{2}$, KRKO and KHON, 1380, messing aro und at 3:23; WPTR, 1540, all night. Engdishman giving news at 4:00 on Y50; and giving nows by Englishman on 640 after KFI signed off. unknown bothering KPOA at 4:40 with very weak tone. Usual number of unknowns on with ITY, Jarn them. 2/10, no DX, 100 worked late because we are shorthanded because of sickness. WIRL, Peoria 2, Ill. by Ralph T. Luwkinen, CE. NARD, printed card by Millard J. Coleman, CE. WELS, Box 81 by Al Main, CE, verified my 3 reports so It happy a二 gain. This has been a fairly good reception week although ondy one new one has been heard by me here. 2/11- CJOC, 1220, with a Scout Hall Fund program 2:52 on. Unknown Spanish station on 1100, R-1 to R-9 in spots, 3:11 untiI 3:45 when I guit. 1440 had tinknown Spanish one on but tco noisy to copy after 4:00. WWPF, 800, f/c at 4:30 on, through CKCN. KTBC, 590, March of Dimes at 4:50. Was very noisy in spots today, noise louder than signals sometimes. Interference man of city biamed noise on a home work-shop a block away. The guy is retired school teacher and says he uses it awhile eacy day but not at night. Guess it. is "passing the buck" by the city interference man but had taik uith our ward councilman Friday.

A note from Clarence lee Mustoe of Spokane says that he is about to be called into active duty with the Air Force as of March 2nd. Best wishes to you, Clarence, and may Goi be your co-pilot. Let us have your address when you know it.

Here is a short report of the past weekend's DXing. Phurstay I tried out the f/c list for the first Thursday. New stations heard through it were KCOW and KSIJ, as listed. And at 5:02 on 1010 I heard KSiN testing. Was this a $f / c$, or just an extrai KANS is now on all night, but KOAT was not only50 any more. On $1590 \mathrm{kc} / \mathrm{s}$, , KVVC was on from 3:43 to $4: 38$ for sure, and maybe long3r. KRLC s/oif a special test at 4:30 on 1350 , to return at $9: 30$. On $630 \mathrm{kc} / \mathrm{s} /$, KIDO finally was testing their new frequency with tone and one announcement. Saturday I heard nothing new from 1:30 to 8:30, just the usual MiST s/ons, no changes in frequency noted. Paulie's folks ricked us up at 6:00 PST and took us to their redwoods cabin for the week-end. Chopped a lot of wood, and have a sore nose and leg muscles to show for it. Whoever wrote "It's so Peaceful in the Country" was so right - wonderful. Probably wonderful DX also, vith no nearby harmonics or images, cr line noises. No room there now for the Hallicrafters, and no antenna yet. This morning, Monday, Feb. 5th, I listened for the speciais, but not a peep from either of them - WCRW or VOCM. Also checked the $f / c$ list, with no aditions. In fact, only tation new to me heard was CMBI on 860, over presumbly KONO while listening for WDNG, which I didn ${ }^{1} t$ hear on $f / c$. Pardon me, did get MMED, naturally, on its spocial, but no WCRW or VOCM. Guess that is all the DX news for the present. Sorry I accused you of taking a rest last week - didn't know about the atage appearances. Hope the play was a hit, end that now you are getting a rest from it all. Keep up the good work with the DX News. Hope I can present a better report next time. Probably none this week-end, because we plan to take advantage of the three-day week-end to get farther out of town. (Yep, Jim, it was a success, but why do you want to get $f a(r)$ ther out of town, hif - fa .)

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\text { Lefty_Cooper }=433 \text { East_2l Street - Brooklyn } 26_{1} \text { N. Y. }
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Veries now total 2,027 with the adition of late of YNM YVKS (750) KMUS-DX AND KIOX, oddly, all cards! Also a letter from Nori-west Deutscher Rundfunk, this time in English, and this time definite. Also a duplicate, new card from WACB signed by our Joe Pelletier. Here's a hot one - The Editor couldn't get in a report last week, on account of not being able to find room without starting a new stencil. What to fill the rest of it with caused me to hold all off until this issue. 2/2-WHAP on $f / \mathrm{c}$ 1:30-1:45, very friendly and on top. Too doggoned sleepy to stay at it all AM as I had hoped to do, this day between performances. One dress rehearsal lasted until 1:20 $\mathrm{a}_{0} \mathrm{~m}_{\mathrm{a}}$ so you can see why I was a bit on the groggy side. I had Friday off. 2/3TIPA (735) heand dqueezing through so copied him 11-12 PM for a report. CHGB was up till 2:00 again on 2/4, and a fruitless morning here. 2/5-WCRW leaked through Pat's carrier (or rather, Joe's, hif but also not needed here - my verie is from their f/c back in 1934. Did get VOCM, though, which was definitely needed. Stayed off until 2/10, when I copied another Costa Rican, TIHB on $684 \mathrm{kc} / \mathrm{s}$. at 10:40 PM to 11:25 PM, then swung over to 995 for still another Costa Rican, TIFC, and got a little; but got more the next evening, so sext "dual" report. Got better log on Dekar so sent report this time, also a dual one, coupling it with what I heard on $1 / 28$. I got KAAA poorly here - very fady signal but a welcome addition to my log. 2/12, Lincoln's Birthday, a holiday, so I made a full 6-hour AM of DXing out of it, and started very patrioticly by logging WGET Gettysburg, Pa. on s/off at 12:05 AM. (I sent my report to Lincoln himseIf - to his Gettysburg address, of course). Next took WHTC which I had thought I had verified long ago, but courting up, I found it must have been Barnie's WHTC card I remembered, for I had none. Got WLAB (1490) weakly on $f / c$, and ET from KLWN (1320) Lawrence, Kansas wnich quit around 3:00 a.m. KXRA also logged for a new one on 1490, f/c 2:30-3:00. WJAT re-heard on 800, beating down XELO beautifully, but stifling out a third party on that channel - WBOK? KUBC, Montrose, Col. haard uith new 1 kw . transmitter testing on 1260 which was clear otherwise here. at $3: 45$ a,m. Then wrestled with weak baby on 1490 which turned out to be kwIK, not needed. A real and happy sur.rise at 5:00 when KSIL (1340) Silver city, N.M. came on an hour earlyer than sked for $\hat{i} / c$ and topped everything until $5: 12$ fade-down! PHMM disappeared under fis strong signal here. Last new one, or rather re-losging, was WDXI, 1310, 5:20-5:30 a.m. Tried hard for WRFC (960) 5 AM s/on, but Cuban took out everything on that channel for re. Then couldn't tell which on 1430 was WDBL so lost out all around on that score. That evening, somebody "pulled the chain" on all domes. tic stations, and the result was the logging of HJKM (738) "Radio Cristobal Colon" Bogota, and HJAF (1245) Cartagena, Colombia. HOK (640) on NNRC DX 3:45-4:45 AM $2 / 13$ !

Steve_Mann $=125$ Ward Streat $=$ Vogthum I.I. ${ }_{2} \mathrm{~N}_{-} \mathrm{Y}$.
The postran has been good to me this past waek with veries in from Rabat II (10u3), BBC (1295), Nurnberg (1502), Syncronized Hollanders (1594) PRG3 PRG2 WIBS YVEL \& TIW, The last-named clears up the question as to the Costa Rican heard on 763 evenings. It is definitely TIW. "Radio City", P.O. Box \#835, San Jose, sent card and letter signed by Antonio Murolo. Assigned frequency is $775 \mathrm{kf} / \mathrm{s}$, A few new ones heard this past week - FRF9 "Radio Bandeirante", Sao Faolo, Brazil, $840 \mathrm{kcs} .5 \mathrm{kw}$. logged 1:30-2 AN Feb. 7 when WIIAS' carrier fortmately was oft. Sunday AM $2 / 11$ about 6 TPs on $650650 \% 507808501430$ were audible, but not quite strong enough to log. Did $\log$ KILA on $850 \mathrm{kc} / \mathrm{s}$. at 5:25 AM tasting. Also logsed YVMK "Radio Cabimas" Cabimas, Veneruela on 1180 at $5: 30 \mathrm{a} . \mathrm{m}$. s/on. Monday AM 2/12 netted two more Brazilians: PRE-8 "Radio Nacional" Rio de Janiero, 50 kw , on 980 logged 3:30m4:00 awno, bothered by som* other sta\&ion. PRF9 "Radio Difusora Portoalegranse" 5 kw., Porto Alagre on 640 logged 4:05 to $: 1: 16$ AN. A Brazilian was also heard on $1000 \mathrm{kc} / \mathrm{s}$. but faded out before I got a chance to $\log \mathrm{him}$. No sign of 4 VGM Sun. AM, so hope he'll be on 18 th . Hank Wark-201 Scuth 8th Streat $=$ ponca City 0 Okla,
…. Have been fairly well tied ur. In fact your letter (Wagner's - Ed. ) arrived same day we lost our expeeted bajy (Jan, 2) which was stillborn. A request - can you rush out the swell $\mathrm{f} / \mathrm{c}$ list gathered together by NRC and which I've been hearing about thanks to Arnoli's generous offer to send along CPC lists of the NRC? Thanks to his generous offer I've logged quite a number of new calls waicn would hava gone by me, ijike WSKI for my 47 th state and just this AM, $2 / 5$, WCRW! Etc. Trust you will get me on the ranks of the NRC and on the mailing list for the builetins as soon as possible: (You're on, Hank, and you're in, and we'll be hoping for some DX reports from you!-Ed. Leo_Herz $=720$ Barry Avenue_-onica_30_14,_II1
Here is my DX report, such as it is. Regaris. Since ny last report sent out reports to WFVG WDBI WSAT \& WDKD. Verie in from WSKI. Been having a bad coli ani since last Thursiay was confired to bed. Felt too sick to do daytime DXing. Tomorrow will go back to work. Nice program by WCW. Hope all DXers that wanted to log them got them. Who knows when they will DX again?

## PORTION OF LETYER FROM NWYANT TO FRED VAN VOORHEES

"From all indications, our broadcast was very well received b DXers and I am enclosing a list of the names and cities of the reports that we have received thus far. I thought I yould wait a week before letting you know beause there may still be some reports on the way. As you will notice from the list of rames, only 2 out of 36 gave insufficiant information for confirmation which is a very good percentage, I think. ..... I am also writing a letter to Joe Pelletier at WACB in Kittanning thanking him for the plugs he gave us on their $D X$ and thank you very much for bringing it to my attention.
"I wish to take this opportunity on behalf of the management and staff, and rould ask you to pass it on to your club rembers, to thank you for your fine cooperation, and the cooperation of your club in reporting the reception of our station. I hope that at some future late we may again have the plaasure of putting on another special DX for you. We are alyays happy to receive reports of raception and not necessarily on a special broadcast. Best wishes to you and your club."
(signed) R. T. Bragonier, Chief Engineer WHAT THE CALI LETTEES MEAN, BY GENE FRANCIS_


Steve ifann adds via phone - YVRL, "Radio Fumbas" on 1020, Caracas, Venszuela, heard on Sunlay AM 5:30 a.m. s/on, and Brazilian on 840.
THAKKS TO ALI FOK DOUBLE-SPACING, $100 \%$ THIS TIME, AND IT IS MUCH MUCH EASIER. THANRS

Febnuary 17 7957, HEX Hemsh DX iOw The DIAT SEND ALE ITRMS IN E.S.T. TO RAY ENGE-325 SHIRMIY AVE-BUFTATO 15, N.Y. 580 - 7 -

605 TIGPH 648 T15B 72.0 HJCZ 738 HJKM

740 KCBS
750 YVKS
76.3 TIW

800 ....
????
830 HJKC
850 KILA

## 855 ???? <br> 880 PEI3 ???

## 900 PRB7

WIAM
970 WJIKX
980 PRE 8
995 TIFC 1000 CKBW
1010 KLRA CMZ
1100 패피피 PRG9
3.164 YVMD
? 180 PRE3

1200 HJCR
PRE9
1260 KUBC
1280 PRG3
1300 PRE4 WIIL
1320 KLWin
1310 KWBR
1340 KXEO

KSIL
1400 HHCC
1410 PRE7

Bae dose C.E. often hrd weil eves, ©istis proniptily with letter San Jose C.h. being hrd eres to Ridt (Cooper-NYC) /Holbrook) Bogota, Columbia hrd sone eves with WOR-WIJB QRM (Holbrokis) Bogota, Columbia "Radio Cristwbal. Colon" heing hrd eves when SAs are good. Fine signal (Lefty) San Jose, Cal adv sed in lit l/2S they will increase present power of 5 Kw to 50 Km in March. (Conley-Penna)
Caracas, Venez "tradio Caraces:l easily hrd eves and qSLs by a swell card (Eullwook)
San Jose, C.R. "Radio City" This is the correct call and siogan according to Qut card \& Itr just received (Holbrook) According to letter just rec a new C.R. station will operate here starting around end of Feb and will relay TICPH-? 㖣 "Nueva Atma Tice". (Helbrook)
/(Eefty)
Mystery Station hrd behind XELO-WIAT on 2/13 0300-0330 Bogota, Colambia cocasioially hrd eves with CMBZ QRM(Hoibroble Hilo, Hawail hrd Eing 2/11; 0500-0530 an S-3 (3atson-Westric Heard ETing at 0500 on $2 / 12$ (Mann-NYC) (Holbrook) Who is Spanish speaker here eves. Dont believe its DAXA. "Radio Incuntidenciali Bello Horzonte 25 kN s/on 0400 (Barth) S/on around 0500 weels days, believe English speaking station but knocked out by WCBS carrier at 0520 (Lefty)
Fito de Janeiro, Brazil 5 Kw s/on caily is Sin 0400 or just before, usualiy weak here but audible (Bartholomew-Addison NY) Wilicamson, N S Spl ET on Aill of 2/9 asking for rpts (Conley) Florence SC sion weekdays 0600 (Lefty) /Bartholomew) Rio de Janeiro, Brazil "Radio Nacional" hrd on a MON AM at 0402 , channel is open whe KFwB Leaves air. They s/on at 9400 San Jose, C R hrà occasionaliy eves 11-12 PM (Liefty) Bridgewater, N.S. s/on 0500 weekdays; In clear MON AMS (Lefty) Little Rock, Ark in clear HON AMS $0035-0100$ (Lefty) / Holbrocit Havana, Cuba hre occ with heavy QRiif BOS-Its QRA please. Sao Paulo, Brazil "Radio Excelsior" s/on daily 0300, think on
 Ametican dance music, mentions Radio Excelsior often(Barth) Maracaiba, Venez hrd occ eves, QSL by letter. (Holbrook) Rio de Janeiro, Brazil s/on 0300 tnk on week days has gymanstics 0315-0340 using piano. "Ident Radio Globol: In ciear SUN ains, others overid here from WUVA. (Bartholomev) Bogota, Columbia occ hrd here eves fighting wOAI (Holbrook) Fortaleza, Brazil "Radio Clube de Ceara" s/on 0300 (Barth) Montrose, Calif TTing I KW on 2/12, ex 1240 kc ; (Lefty) Rio de Janeiro, Brazil "Radio Tupjil s/on 0400 (Bartholomew) Sao Paulo, EraziI "A Voz de Espa.co" s/on 0300 (Bartholomew) Mayaguez, P R s/on weekuays 0500 (Lefty)
Lawrence, Kans ET 0200-6300 on 2/11 \& 12 (Lefty)
Oakland, Calif acivsed in ltr $2 / 6$ on 2 h hr except MON \& TUEE Aills when they s/off 0330 to 0900 ESSI, (Conley)
Mexico, Mo reg $F / C$ made on a rums enii towerds the middie of the month with the mer surwag agency notifying them of the ezact day. Hrd 0137-0552 on 1/15 (Conjey)
Silver City, N IN F/C TT and NOIA 0500-0515, this is an hour earlier than listed. (Iefty)
Waynesville, N C hrd s/off $F / C$ on $2 / 5$ at 0332-30 (Conley) Sao Paulo, Brazil often good at 0353-30 s/on with God Bless Americal (Holbrook)

1450 WHTC Holland，Mich ET F／C M \＆TH 2nd MON 01．45－02．25（Lefty）
1520 whow Clinton，til Tr with I ann，＂conducting a group of performance tests＂at 0324－30 un 2／9（Conley）
1540 WPTR Albanym $N$ X now 24 hours，silent MON AMIs $0000-0600$（Lefty） 1600 WKNK Muskegon，Mich has quit alrighting（Lef＇ty）
The following Venezuela stations can he heard Sun morning s／on at 0525 to 0535 AR EST and usually with a march or baud selection，slogan usuall： easy．All have been heard by Bartholomew．

Caracas

590 YVKI
790 YVKB
880 YVKU

Radio Continentalil Caracas；
Radio Venezuela：Caracas．
Radio Liberator＂Caracas．

1760 YVEQ Radio Tropical
1180 ？？？？Radio Cabimas－Cabimas 1． 270 YVMP Radio occidental at

Member Len Kruse suggests the following；－He finds that BROADCASTING has been omitting the new call ietters fissued so asks that each of you who are subscribers of BROADCASTING write them in regard to get these calls again listed．Either a post card or short letter will do．Just state that you are a suscriber and that you have noticed that they have been omitting the publishing of the new call letter and cali changes essignments that used to appear under the heading＂FCC ROUNDUP＂

Please do this at once．We here at headquarters would have glady done this but Pop is not a suscriber at present．
RAY EDGE－ 325 SHIELEY AVE－BFLO NY Not much of any kind of DX to report from this den but finally got a verie from＂WCRW＂not meaning they were over due，but that its the first verie received here f．n quite some time Cespite having many reports out long over due．Also rpted KAAA on their TEST which was well received here．＂WCRW＂was tough here，even WEDC was faintly hrd at their s／off．Got a new baby here a 17 inch Stromberg－ Carlson TV receiver，kinda nice and am awaiting for decent weather so Carberry and I can get an antenna on the roof，a YAGI for channel 6 to bring in Rochester．Nope boys DX will not be laid aside，but will ad－ mit that DXing at work is about out．The 2 receivers there just will not pull much in despite costing $\$ 925.00$ each but the 23 tube 1939 Scott is performing like a veteran，to me its still tops by far for bob DXing， and I have used a lot of others including National－HRO＇s；Hemmarlund Super Pros－Hallicrafters and Colims．Well good DXing to you all 73s．

| Feb | TESTS | \＆DXES | ITEMS TESTS \＆DXES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 20 miCON | 1230 | Gonway，Ark | Chief Eng，NRC 250 | 5：15－6：30 |
|  | 25 WDSC | 800 | Dillon | Eddie Howell TEST | 5：00－5：30 EST |
|  | 26 WLEE | 1480 | Richmond， | G．W．MeGuigan，CE NRO | 5：00－6：00 EST |
| Mar | 12 mmPQ | 560 | Wenatchee， | George Frese NRO | 4：00－5：00 EST |

Info on KCON comes from our newest member，Joe Gene Roberts， 340 Davis St，Conway who is an announcer at KCON．This DX program will follow the regular monthly FC which is the 3rd Tues from 5－5：15 AM EST．On WDSC， Eddie Howells radiator froze up Feb 5 th and station just managed to get on air in time for regular sied so this is a reschedule．WLEE was changed from Feb． 17 th to avoid interference from KaNs．Our thanks to all and Joe Roberts is green at the DXing game so how about giving him a good old NRC welcome，fellows and drop him a line．Hank Ward is new，to to the NRG but an ode hand at DKing，Still Oonoco Travol Bureau，Hank？

Australian Changes from Ken Mackey
560 3GI，Sale，Vict．to 840 kc ．
350 2BH Broken Hill，NSN to 660
360 2NU Manilla，N．S．TV．to 650 kc ．
750 2NB Broken Hill，NSW to 760
Ken states the new station in Kemfal N．S．W．on $84 \theta \mathrm{kc}$ is not yet on air． Ken would like to get a last years

760 4QS Dalby，Queens．to 750 kc ．Will pay postage．
So if you have one you would be willing to send Ken write me at $R D 1$ ， North Girard，and I will pay postage from fund Ken has here．Write me finet on anltr ane will he sent．hi．

