


V $\frac{B}{\text { W. }} \frac{A}{G}=\frac{Y o r k_{2}}{\text { Eberhart, Chiof Engineer }}$

Continuing to dedicate its early frequency check to the clubs, WSBA is again eet for a 15 -minate program. Wo hope you will maks an effort to hear this friondly atation which is unable to pfesent a ragular DX program, even though it is on the air a bit early. The last five mimutes are best. Arr NNRC
 I. W. Nagner

This is another regular series of fine DX programs from this friendly voice of Blackstone. WKLV meets with interference from WWSW until its last quartor hour, then they are free of them, and ahould be extensively heard. Be sure then to be on hand for WKIV'g interesting shows, which thay have offared to us.

W S A J = Grove City Ponnoylvania $_{\text {- }}$ Dale amock, Chief Engineer

WSAJ ${ }^{2} 3$ frequency checks are of course rather difficult to tune in upon, but we to hope you will koep trying for this, one of tho vary few 100-
watters still on the air lands. WSAJ is a ready verifier, and we all rocall the days whon Fred Van Voorhees was at this station and college.

置 $\frac{\mathrm{S}}{\mathrm{A}} \mathrm{U}=$ Waugau, Wisconsin Roland W. Richardt, Technical Supervieor

WSAU offers a special DX program to ua all, ardi it is hoped by all that by the time this prograng gets on the air, that WHBQ, with their all-night show, will have moved to 560 kilocycles, WSAU usually has a strong signal, aryhow, so be sure to try. Arranged by the Whac.
 Parkar H. Vincent, Chief Enginear on Jan, 12 during WWSW's silent period, but we bslieve Jan, 14 is correct. This will be hilob's first DX show, and Mr. Vincent is very interasted in the clubs and in getting a bevvy of roports. WHAV did wedl a couple of weeks back, and so should WHOB. Arr $2 N V B C$

A special test program from WWSO, which should find
for itgelf a clear channel. WWSO's 350 -watt sigral
should come down each of your antennas, boys, so be sure not to miss this big teat. Mr. McCasland is very anxious to get a lot of reports on his test, so be sure to accomodate him, please. Information, Kruse.
 Lamar A. Newcomb, Managor

WFAX continues its series of test runs, and again Mr. Nowcomb would like to hear your reports on $j i 5$ station's signsl strength and quality. 1220 chould be open all the way, so be on hand for at least some of the 3-hour tast. It might be interesting to try at $5: 30$ when $W G A R$ comes on. Info from Pay B Eige.

C E I = Sydney 1 Noya_Scotia Karry MacDonand, Manafer

Here is a brand new station for everyone to shoot at, on what ought to be a clear chanrel. This one got on the air before the DXera actually knew of the gtation at all and has been on the air ainee Noverber, we undaratand. We do not know how much powar thoy run, but you ought to hear thea on this early-morning DX. Arr, NNHC.

WI I $\underline{C}=$ Gastonia. North Garolina James B. Petty, Chief Engineer lackirg WLTC in his 10 g , and we are inieed hapry to coneprate with them is this test, giving us the chance of loggigg then. Information from Eldon Addy.
W K I $D=$ Urbana $_{2}$ Il11nois
G. Max Kimbrel, Chief Engineer

Here is a really rare catch, WLTC, a now station, which is to run off a half-hour equipment test at the hour specified on Page I. Almost everyone is This test is still in the tentative stage, we understand, but it should be on, and thus those who might have missed their earlier tests may now have anothor opportunity of hearing this new 250-watter. 1580 should also be clear all the wav. so there should be in obstamla tin manantinn Thenmotinn fann than man
$\underline{W} \underline{X} \underline{S}=$ Kinston, North_Carolina
David Harilson, Chbef Engineor

Here is a progrem from snother very friondly station which last year tested during the esrly hasurs, if you will recall. So, be sure to fut hillis down on your "mast" list for Jan. 15, a Saturday morning, you know, and send Mr. Hardison a report on this test prograts from his atstion. Information from E , addy

W V E $\underline{E}=$ Heapton, Virginia
Jawes E. Qwafford, Chief Engineer
will make up the test run, porta from Kansas and Canada. Te hope for a clear channal. Info from L. Kruse.

管, shall be pleased," azy 4 Mr. Swafford, "To cooperate with your club, ot therefore I am sohaduling a special test.$--{ }^{-\prime}$. Fecordinge and announcementa They hope to surwount their aurmer reccid of re-

William R. Parker, Chief Engineer KXLO stand a very excellent chance of being heard extonsively, as slmost all all-night broadcasters on their crowded channel are silent on Voniays.
You'll have lis hours to try for them, and thay might coce in for alropt all, and it is a real BX catch, so be aure to be there at the time of the DX. BNRC. North Adems
 Charlec Smith.

This is also a test prograc, and again it should occur on a clear channel. WKCB ${ }^{t}$ teste of last yaar In collaboration with WMNB proved very interesting and wers of great benafit to both stations. Your roporta are again agked, so tune in for thia vary friendly New Englander. Information from Leo Herz.

C I $\mathbb{I} X=$ Antigonighs Noya_Scotia You'll recall that last Decenber, a day or so beRalph E. J. Rickette, Comac' 1 Mgr . fore CJFZ was scheduled to DX, a terrific Btorm hit their transmitter, and knockel down the power
lines. Alz is rectified now, and CJFX is anxious to go on for us. Monday, so 580 shofld be cloar, with CKEY off that day. Arranged by the NNRC.

Maybo you think this is digresaing from the oubjoct. Woll, yourre right! Hut we thought you would be a bit interested in how we go sbout putting "DX Mews" to gether each waek. Fell, to begin with, a page of reporta takes your Editor about $\frac{1}{2}$ hour to type out, while pages of short write-upa, like the above, or our front page, take about 45 mirmutas each. So you oan well imagine, then, the time it takes to do the whole series of pagos each week. Now, we generally atart on Morday evening, and atart with Page IV, if there are s lot of special DX programe for the coming week - too mary to got all the witte-ups on Page II. If there $a^{\prime} \mathrm{an}^{\prime} \mathrm{t}$ vary mary, then we start with Page III. Reporta zeceived eariy in the week, or onas which miesed the previous isaue by a day or two then appear first, unless some are edded in this space below the write-ups for sjecial programe, on Page III. And traybe you have wondered why your report usually heads a page, or is used at the bottom of a ahset. Here is how we choose these - the longer reporta of on top, and the ahorter ones at the bottor. We try not to carry any report over to tha mext page, and when we dio, you'll know that your Editor mi a-judged the number, of lines the bottom report would take. So, leaving shorter reports for the bottoms of pages; we can riore easily judge the length of apace it will occupy when put onte the stencils for MDX News." After getting used to the size of type used by uembere, or thoir hand-writing, it has become easier to accortain how many of typed lines here will be needed to get it all in. Fe also try to avoid awkward abbreviations, liko "zecr" for receiver" anil "hrd" for "heard," and so epell them out. However, if we dea we're going to have to squeezo, then towards the bottom of the page, these short-cuts may appear. Cccasionsliy we have to cut a word or two then, but only in order to get that report in on that pago. Next wesk we'll attempt to give you a fuller pleture of how we set up "DX Newe," and explain some sbout the station write-ups, the Special Prograps list on Page $I_{2}$ and our short "fills" Which sometimes appear at tho botter. of a paga to occupy tha las line of two. It won' help you to 10 g afy naw stations, sut it might be intereeing to scme. lext week, Part II.
i.fetened for a spell Christmas morning copying Spanish-speakers on 1000 and 1500 , but lecidei I needed the eleep more. New veries in from CFQC-DX CJIB-DX CKAC (BBT XERF KFDA (1440) WATK FFiOY KDSH WFHG GFAR. Only one new call in the bunch, hi. XERE ver ie is s swell letter from Alvaro Esquivel Castro, Chief Engineer, Cla Radiodifusora de Coahhiia, S.A., Villa Acona, Coakuila, Mexico. (Botter than Texas post-uiark on "thank you" card.) K KiDs's Chief Engineer, Edward Noel Luddy, says ny report was "very complate." CFGC v/a remarke "A wwell roportt on card. Must be improving with age, hi. 12/28XEDA ( 1290 ) s/off $2: 30$ a.m. Plesse note above my verie from KFAR! CHIO aent letterhead verie on DX, CJCJ reported on regular schedule 2:30-3:00 with ewell signals right before Chriatmas and ansiously await that ono. Looks like CJIB wen't heard too woll in the oast, but I got 3 selections and ny verie letter. Think I'1l get aftar some allnight Mexicans. Kifh the Baja California stations would come through like lat year XEPB only one heard.) Guess when P.S.T. gets off Dsylight Saving, XECL, XEXX and the othera will be heard agaih. Note on CMFX-DX listed on Paga 1 - CaipX ia on 1485, and easily heard even with 1480-1490 buay. At $2: 00-3: 00$ a.m., 1480 will be clear so they. should be heard by all.

Ralph_Johanns_-_Buffalo Now York_
In re $1410 \mathrm{Kc} / \mathrm{g}_{\mathrm{n}}$, Dunkir $\overline{\mathrm{k}}, \mathrm{N}, \mathrm{Y}_{.}, 500$ watts, unltd, directional nighte, being in Dunkirk N.Y. for Christmas with riy two daughters for a viait with my mother, I had a talk with Alois A. Scmidt, $2 l l$ Franklin Ave., who is the main stocicholder and he said plans are bempleted, the "Windcharger" towar ordered will be 170 locsted on 菅illow Hoad and ersction starting in spring. The transmitter is not decifed definitaly yat (Bob Gorsuch: get in with a Collina!). Expectad opening will be late July or Augast, 500 w, difecttonal nights, and beand North - $1410 \mathrm{Kc} / \mathrm{s} /$ was the only frequency laft open and evenJanestown had asked for it but got refused. Chief Engineer is Panl Fischler (ex-isay, WBII -NEBR), still with Colonial Radio in Buffalo at present - the call letters most like-
 relinquish it by Jamuary this year. My reason for being quiet here is that vork provents De from listening and mostly my location here is vory poor for distance - the onily V/
 $300 \mathrm{Kc} / \mathrm{s}$. Oct. 23 but received no reply - is andy info on this Camien, N.J. atation out? Thanks to all for the mary letters and wishing you all the best for the coming year. ©Glad to see your reports again, Falphie, and hera's hoping for some real DX up your wey ! Frank_ Wheeler_-_ Erig, Fonnsylyani
Since my latt report I'va had the following luck with the specials: 11/30. CFAR, no luck. :2/1- KTRE, no luck. 12/2- CKSB R9, CFJC, R7. 12/3- CHVC, R-9. 12/4-No luck with GKOV \& CFBC. 12/5- CJIB, Ra, not anough for a report, CHLO R9. 12/6 - WADE, ho luck. 2/7- WLOK \& CFCC - ino luck with them. 12/8- Too mich interferame for WSAJ, FGCD esme in $\mathrm{H9}$ and over-rode a lot of interference. WKPA, $\mathrm{F9}$. 12/9- Too much interferenca for CBH. 12/10- CKOC, CKCW both cana in R9. 12/11- CKCK $\&$ CKX - both cane in R9. 1217a OJAD, R9. 12/33 - KRPL; too much atation intarferance, CKCV, R9; WMOfi R9 (Joe Becker 41d a good job) KSAC, R9. 12/14- No luck on CKPG \& CHOV. 12/15-WHAV, BA. 12/17 Too much interference for WLSA. $12 / 20$. Too much interferace for CD56A from WHBQ, KYOU, nix, WBCK, F9. 12/21-WSES, R7. 12/24- WFWA, R9. 12/27- KOTAp no luck, WIMS, H9, no luck wi th KFGB, WSJS R9., 12/39, Too Huch interference for FATN, Other new ones outside of the NRC etc, specials: Dec. 3 - WKIN, $4: 40 \mathrm{a}$.ai., KFGO 4:54, WIRC. 12/7-MMTA, $2: 58$ a.m. 12/10 - WROY, 3:55 a.t. 12/24-WENC 4:12 a.ti•, FCNU. 12/20-WIRP, 4:48 a.ti. 12/23 - WLOS 5:28 a.g. New veries: WWGF WIBE WTRE WAVU CBJC WKPA XET WUA KGCD CKSB CKCC CKCV WFAX WBCK WHAV CKCK WFWA. From the time I sent my report to then, until i roceived the verie back, it took 10 days for XBT to get thelr verie to ce. I call that very good service, especially for a Mexican. Since Oct. 1, 1948, to Jan. 1, 1949, I've DKed 34 hours and 27 minutes for 56 new stations, or an averqge of one new etation every 37 mimates. DXing was pretty good in the fore-part of Decenber, but not so good in the latter part. The last week of Decerrbet, I didn't io much DXing on account of late hours to bed froa. having compary just about every night that week.

Issue of 1/15/49: $1 / 11 / 49$ at Brooklyn; 1/14/49 at North Girard.
1/22/49: 1/19/49, at Buffelo (325 Shirlay Avenue), $1 / 21 / 49$ at North Girsard.


Tha follewing veries have baen received during the past week: CFBC GJIB CKCK KOVE KSLN WCDT WCNX WFTR WIMA WLSW, and a Holidsy greeting card from CMHE. KSWd, hesrd testing on 11/20, will finally go into full time operation on New Year ${ }^{1}$ g Day, with a achedule from 7:00 a.ti. to 1:00 a.f., E.S.T., and signals baamed North. Christmas morning turned out to be rather poor at this location due to heavy atatic and weak signals, so I had to content myself by logging CNCH on $790 \mathrm{Kc} / \mathrm{s}$. from $3: 30$ to $3: 57 \mathrm{a}$.m., CNAR on $1170 \mathrm{Kc} / \mathrm{s}$. frcer 4:25 to 4:50 a.m., for a new catch, =nd WFTR from 5:05 to $4: 30 \mathrm{a} . \mathrm{m}$, with an allnight program. A Guatemalan was heard on $1025 \mathrm{kc} / \mathrm{s}$, plus murerous verified Cubans buch as CMFIE CMFX CNKKF, etc. The atation mentioning Eouador on $1050 \mathrm{Ke} / \mathrm{s}$, turned out to be CMES instead of HCZAJ. Logged MLXN on Christras afternoon from $1: 00$ to $1: 30 \mathrm{p} . \pi \mathrm{m}$. 12/26 - WMIE on regular schedule from 5:12 to $5: 30$ p.m., through WRVA. 12/2? - WLAS on ragular achadule fram 5:50 to 5:58 a.m., 12/28 - WCLT, Newark, Ohio, $1430 \mathrm{Kc} / \mathrm{s}$, , on ET from 3:05 to $3: 32$ a.m., and WABB on regular schedule from 7:00to 7:00 s. E . New Year's morning was rather good here, with the following stations heard: 1/1/49 - Started off eacy by logging XZN from $1: 38$ to $1: 57$ a.m., $W$ WNE was hard gigning off at $2: 02$ a.t.. XERA, $1500 \mathrm{Kc} / \mathrm{s} .$, was 10 gggad from $2: 10$ to $2: 31 \mathrm{a}, \mathrm{m}_{\text {. }}$, HJET on $1510 \mathrm{Kc} / \mathrm{s}$. wag logged with swall signals from 2:36 to $3: 12$ u. 1 ., and must have been living up to its nacis by using JET power judging by the way it rolled in; FNCZ was logged on $1040 \mathrm{Kc} / \mathrm{s}$. from $3: 47$ to 4:02 a.m. - will try a propared card on this notorious non-verifier); HJCJ on $1390 \mathrm{Kc} / \mathrm{s}$. from 4:20 to $4: 56$ a.II., and finally a station on $1000 \mathrm{Ko} / \mathrm{s}$. after CMRV agned off, 5:20 to 6:10 a.r.., wilch seemed to be TIFA. CMED in holguin, $970 \mathrm{Kc} / \mathrm{s} .$, wis also heard signing off through WAAT at 5:00 a,ti., but tund in too late for a report. 1/2-3 now equipment testers heard: KNEX, McPharson, Kans., ( $1540 \mathrm{Kc} / \mathrm{s}$.) logged from $2: 4$ to $3: 15$ a.m., KVNJ, Fargo, M.D. ( $900 \mathrm{Kc} / \mathrm{a}$. ) logged from $3: 20$ to $3: 45$ a.m.., and KSIJ, Gladewater, Texae, ( $1430 \mathrm{Kc} / \mathrm{e}$. ) logged from $4: 0 \mathrm{~B}$ to $4: 45 \mathrm{a}, \mathrm{m}$. WSTS heard on regular achedule over TFIBG from 5:22 to 5:30 p.fr. for another try at a vorio, $1 / 3$ - No KFIO audible; although a Wettarner, either KLAS or KXXL (ary help, please?) was hasd aasily through WITH betwean 3:00 and 5:00 a, \#i. KPHC was also haard testing on $1450 \mathrm{Kc} / \mathrm{s}$, at $2: 30 \mathrm{a}, \mathrm{He}$, but WPOR came on and blocked them. (SWELL report, Keminit, -Ed.)

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\text { Len 太ruae }=\text { Dubugue,_Iowg }
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When a DX program bringe more than 50 reception reports to a station, I consider that a "guccesaful DX" and accoriding to Art Cornwall, VGCD Progran Director, that was the resonge to their racent DX. The DX from KYOU on $12 / 30$ carae in fair, for a new one here. On Sunday A.M, 12/26, logged three new ones, all with regular programe, tipe ebould provo halpful to other DXers. Station KuLf ( $1390 \mathrm{Kc} / \mathrm{s}$, ) El Carrio, 'Texas, heara with 7:00 a.m. e/on, und heard till 7:15 a.m., with slight QRM from E.S.T. etation on eime frequengy - Then WPIK (1430) Nawark, Ohio, heard with $E T$ on 12/29 3:18-3:40 anf., on eame morning legged WECW (2490) Kayaguez, P.R. with f/c 3:49-4:02 a.i., Hearing a Naine atation ia $\pi .0$ ght unusual, but did 10 g WABI ( 910 ) Eangor, testing on $12 / 29$ at $4: 45$ a.tu.. Liogged WIBB, (1280) Macon, Gs., with daily g/on at 5:00 a.E., gRN from EOV. The firat new station listed in $\bar{y}$ log for the new 1949 is KNEX, (1540) NoPherson, Kaneas, on with inflial EI on $1 / 1$ a.s., $4: 25-5: 15$ a. I. Mary all-nighters on $A, M$, of $1 / 1$, but nothing unasual, such as: WMXL WDBO WDAR WVJS WVOK WHOL, atc. Recent verificatione received inciuded (letters): WIRC CKCV-DX WNOP WEIN WTYC WFOY CJIB-DX WKLO VISL WDIA, cards from WKTG CKCK-DX and KYOU-DX. To Al dryrtholomew - Info on atationa requested: XVNM (1260) deleted by F.C.C. April 1948; RJAN (910) on air 12/47; and KVNJ (900) reported testing by Pred Anderson on $12 / 25 / 48$. To Duffy: Station WMAR ( 850 ) Baltimore, Md., was deloted in Novenbar 1949; CP cancelled by licenaae's request, so was definitely not atation hosard by guxu on Doc. 29.

Reports out to: CMEY CWOX KDSX LR-1 PRG-9 TIBAS XEFC WGGG. Have been hearing eaconi harmonic of XEYV on 1620 at night. WIRB (1280) s/on 5:00 a.th. daily. Many Spanishspeaking stations on after midnight on Christras morning. Believo ail Cubans were on, as woll as most Venezuelans. CB118 (1178) s/off 12:65 a.ti., CMAF ( 1170 ) said regular schetula 8:00 a.m. - 8:00 p.E.., TGUX (1025) YV4RL (1930) YV4RS (950) BJAR (1050) XEFC (2330) CKHD ( 1560 ) CMOX ( 1490 ) were some that afren't often heard. There were scads of other that one could never get the time to identify. $73^{\prime} e$, and the very best of DX in the Now Year.

Since the fast report a couple of weeks ago have reported to the following: $12 / 17$, WIPR on test. 12/18 - WGVI on test. 12/27-WIMS and KOTA on DXes. SOTA amnounced as a 2-hour DXG not 1 hour ; 12/28 - WCLT on ET - WSWN on $\mathrm{f} / \mathrm{c}$ and WSJS on DX. 12/29 - At last, enough heard from WATN to report and slso to WDI looking for letter. 12,30 KILN on EII and WNW , trying for a letter. 12/31 - WREL on ET and WNGA on $\mathrm{f} / \mathrm{e} ; 1 / 1 / 49$ a torning off and ole Pop didn't aven have one drink, 1/2 - A bannar morning and it semed like back to real DX to pull in KVAJ KSIJ and KNEX on ETa without having angi advance notice. Letter veries in are from WhOL CFBC CKCV WROY CJIB WUCU FEBBE and KSUN for new ones and from WHAM to replace old card verie. Then a card, typad from KASI to make my total an oven 1500 and so now on to that 1600 mark. Oh yas, hasard a bit of WIEA on DX on $1 / 2 / 49$, but they are a local here daytimes and hhey hava been verified, so no report there. FOUND - Filbur T. Golson, fomerly of Viffon is now a Captain in the Department of Public Safety, Division of State Police, Baton Fouge, Louisians, and is connected with thoir Folice Hadio Syatem "ELSP." This information from a Christmas


Bernie Iuffy $=$ Staten Island, $N_{2} Y_{2}$
For the firet tire during a $D \mathrm{DX}$ season I find mysolf receiving many more veries than additions to my log. Since my previous report, I got the following $\mathrm{m}_{\text {conea }}$ : Idesl-type photo and print cards from WWXL and WCDT, respectively, and slightly less attractive postals frcm WBCK CKNX and KFEK - awoll letter-heads from CHLO KDSH WJBK WIBK, 2 from WRIN, and plainer stationery from Whal WBAX WLNA WCNX and KSUM, as against these now catches: XEAI MLEA and WMAJ and the "ro-hearing" of socio of the semi-local DX broadoasta, WSJS during their special aaid the NAC had mistakenly listed them at but a $k$ kilowatter instasd of a 5 kilowattor. MNOHTs spacial was so hashad by other etations that I could not even oite the title of a single record. 1/2-I heard a third atation end ita day of broaicasting at $3: 00 \mathrm{a}, \mathrm{m}_{*}$, despite WWSW and WaTo "bucking" thers on $1490 \mathrm{Kc} / \mathrm{s}$. I'm worizendrgh who it was - as they left that channal, WTNY began a cyclo tone. That same morning I hold a weak, fady station on $1430 \mathrm{Kc} / \mathrm{s}$, at $3: 00$ to $4: 30$, without identifying it $-I^{\prime} \mathrm{m}$ wondering if it was WCLT. (Frobably KIIJ, Bern-Ed.)

Ted_Toiger = Schuylkill_Hsvon + Penta.
Verifigstions received the paet two woeke are WFUK CKSB WGAD WKIN WCIX KFDX KFSB KUJ
 TBIZ WINK. Received WGAD WBIZ KFKN and WNOK on follow-up. WCNX and KFSB Were only a thank-you. I finally got that KULA card. Nice veriae from WMCK WMTC KTJS KEDK WKIN CKSB and CFBC. Twisting the diale on $12 / 21$, Hogega WSPs back of WWSW on their DX. I
 asking for reporte, WHOL on tost came on aftor 4:25 a.m. 12/22, 20 gged quite a bit of
 off at 3:00 a.m. 12/35, WHP with Christmas program, ilito on WFTR heard over WWDC and through carrier, OXCV on also over and under, unier and over, of WDSU, WRTM on all A.M. $12 / 27$ - KFDA ang KEFS with Irequency check, both in tho clar. KOTA heard on DK, also WINS with test KGAK loggod back of WITH, asking for report. 12/₹8, WGLI on ET, WS.JS with DX. After $4: 15$ a. I... Iogged a few selections on $1220 \mathrm{Kc} / \mathrm{s}$. , no eall logged because WCAU carrier on around 4:30 a.m./ ? ? ?7? $12 / 30$ - Hit channal 900 at $2: 35^{\circ}$ in time for aigrooff of Tilf Middletown, Ohio. KTLW logged on test prograc, they have a swall verie card. $12 / 31$ - WBEY on brief test-at $2: 44$ a.m. WRYO, fochester, Penna., heard with
 Old 1946.

Stan Mor ${ }^{3}$ _-_ Bradford, Kassachusett 5 _
$12 / 27$ - KVNJ on ET at $\overline{2}: 24$. KOTA on DX, very bad QDN from BBC on 1384. KGRI tasting most of $4 \mathrm{M}_{1}$ till 4:30. VIMS on test till 4:36. No sign of EFGB. Somebody was asiking about a Spanish-speaker on 1190 Suniay AMe - I hear a Cuban here - with asme idea asXEQX, 1 mimate of news, ade, and TX. 12/28- WCLT ET at $2: 56$ (Nowark, 0., 1430) WSJS-DX at 3:30. WGIC $\mathrm{f} / \mathrm{c}$ at $4: 00$. Veries - BFN, Herfort, Gemary; CKCK-DX EGUS WMIC WBCK-DX KXLN. $12 / 30-$ WhAR at $4: 11$, testing. Verie from "Radio Remnes", $12 / 31-$ WCNX at $2: 48$ with ET. CMKO at $3: 37$ with waltz music. Veries from KORE WV Wh WJJM \& WMCK. Also WPTR \& WELO. 1/1 - CMAN on late - also report to WWNH (Third!)
ALL TIME IN "DX NEWS" IS EASFERN STAMDARD TDE, UNLESS SPECIFICALLY STATED OTHEEIISE.

I cravled out again after not too much exciting $D \bar{X}$; reports out to the following chov on 1350 on DX, 12/14/48.- 12/15 - WHAV on 1490, 3:34-4!05 a.m., also WFAX on $1220 \mathrm{Kc} / \mathrm{s}$. , a gcod roport. 12/19 - FATO on 1490, 3:14-3:30. CRNN on $1250 \mathrm{KC} / \mathrm{s}, 3: 35-4: 05-$ it was 380 below zero there; the announcer donfimed my report the next wesk, 12/26. 12/20KGAB on $1050 \mathrm{Kc} / \mathrm{s}_{\mathrm{n}}$, testing, sigroff at $3: 45$. WBCK on $930 \mathrm{Kc} / 8 ., 4: 34-5: 03$, sent comparitive report. $12 / 21$ - WSES on 1490 badly abessed up byt got fair report. 12/27WTMS on $1420 \mathrm{kc} / \mathrm{s} .4: 00-4: 26-$ they signed off four minutes early. 12/28 - WSJS on 600 well hoard 3:30-4:00. The new year $-1 / 2-W I B A$ on 1320 , for Q 4 R 9 signal. A now one heard on 1540 X C/a. - KNEX in McPherson, Kansas, $5: 10$ to $5: 46$, soms static and quits. a bit of noise level. On 1340 Kc/s., at 6:00 s.m., WTAN, Clearwater, Florida, tc $6: 27 a_{\text {a }}$. - pulled through the QRM. Veriee - a few. CFQC CKNX KFSB CRCV wRAX WROY TBCK YHAV CKCK WIFC WINZ WMOH KSOM. and CJIB - un-earned. Sent a thank-you form latter, but couldn't hear bin, so don't count this verie in contest - had hin varified last winter. Ștopped in Juffalo on ny wey back on a trip and surprised Pop Edge. He rad some varies and reports to show me/what he had done in DX - his CJIB asd CFBC reports hai plenty for a varie. Bath of us agraed veries ware slow. 731 s.

> Herb Campbel2-Atheng, Perneglyania

The paat month bas seen the following un-verified reports in the rails - CKOV WHLO CHTC GKX THAV CJAD KBAC WEAX WIPA KOTA WIMS and KSJS. Fariaa raceived, during the ame period, include a few Enaolicited duplicates and WAVU TWM WFHR KPCA WVOM CFJC WHDH KIBC CJIB CKUA VIGCD WCLA CKCK (slightly dubious card) WeNX CKCV WIBK VICC (had a groen card against this station for noar2y 8 years - sure fun to tear it up), mirat and KYOU. Ecme of these veries were very pleassat contacts. I recall WCLA WGCD, which was followed by i latter and pioce of music, by their progran directer (I taice tiat to be his title) WWNH WYHR and WCNX. (Ani now, Herb explains the conmarcial. QSA QRK code)

0gA - Signal strenicth

1. Scarcely percaptable.
2. Weak.
3. Fairly good.
4. Gool.
5. Very good.

## QPK - Readability

1. Un-readable.
2. Raadable, now and then.
3. Readable, but with-difficulty.
4. Readable.
5. Perfectly readable.

I Ifke the above (1) because anyone who has passed for comarcial ifcense should be more or less familiar with it, (2) because it is rough and reidy and (3) beotuse so much of the "S" scale seems wasted on tha ECB. On 10 or 20 maters, it. is perfectly ppostible for an $\mathrm{S}-3$ aignal to be very: readable. But, in all, my days, I think that I never saw but one morning whan an S-3.aignal, on the BCB, could have been read, due to inkarent noise lavel. (That mornings, 5 cise 14 Aussies, atc., ware raported around the country.) Heport forma are running low, here. Need a new aupply by next season; aurely. Will probably retain the QSA-QRE scalo layout, but an giving sone thoupht to including that F- quality scale. Got it from a Ken Boord articie, and suppose that it is a listenar invention. Fut it surs gives some tope that ought to look good to one who raads iti. Best of wishas for the bramd new yoar.

## Eldgn_Addy $=\mathrm{Marcus}_{\perp}$ Iowa

DXing the past week at a new low here fue to being too bugy getting ready for Farr sale on Jaruary 6th. However, these were logged and reyorted: 憿IM on test, and KIRB, Macon, Gaorgia, on regular aigron at 5:00 a.r., E.S.T. Both heard Decerrber $z^{-}$th. Then on Dec, 3 Qth, VCLT, $1430 \mathrm{Kc} / \mathrm{s}$. , Newark, Ohio, logged on ET. Dec. 31 st - MiYO, $1050 \mathrm{Kc} / \mathrm{s}$. Fochestar, Panna., on ET. New Yearis morning found KNEX, $1540 \mathrm{Kc} / \mathrm{s}$. , NePherson, Kansas on firet BT. Then this Sunday h.M., 1/2, I heard KVNJ, $900 \mathrm{Kc} / \mathrm{s}_{4}$, Fargo, N.D. on ET, KBIJ, $1430 \mathrm{Kc} / \mathrm{ser}_{\text {. }}$ Glatowater, Texas on ET. KPOJ, $1330 \mathrm{Kc} / \mathrm{s}_{.}$, Portland, Ore. on all. night with request show. Finally wOHS, $730 \mathrm{Kc} / \mathrm{s}$. , Shelby, N, C., was logged on sign-on at $7: 30$ asm., E.S.T. Varies in from KOVE WKLO WWN KSCU KBLF KGAT and WPTA. KSLu4, $1370 \mathrm{Kc} / \mathrm{a}$., started January lat. Nice signal here, $\mathrm{KRFO}, 1450 \mathrm{Kc} / \mathrm{s}$. , Coquille, Oregon, supposed to teet for aix daya not heard here. That carrier still on $1450 \mathrm{ke} / \mathrm{s}:$. Nice letter from WMOH, un-solliolted. Beat of DX:

Don't forget that the isaue of $1 / 23 / 49$, two issues away - will be done by Fay B. Edga, 325 Shirloy Aveme, Buffalo 15, N.Y., instead of by your Eixtor, Send your seporte for that builetin ta that address by Pop's Wed.; Jan. 19, dead-iine. Thank you all.

This is a report on $n y D X$ since the start of thia season for me in September. Hit the dials again on Sept. 17 th, and at ead of 1948 have reportad to an even bundred new ones of which exactly helf have verified. However nearly that many were reported to in Jecefiber alono. Still troubled here with atmospherio buzzing noise nearly every mopirning on bnad, or olee it is local interferabe of acme kind, Darn few really good DX rernings. Norning of Nov. 15th best have struck yet this season. An of the opinion that my present location is not too gocd for distant reception. The old one in the other end of the city was much better byt neither ccmpare with my original one in Bradford, New York. Although haven't tried very hara, I have beard TA's just once this suason. The West coasters are also rarely heard here thus far. KFI rarely above $\mathrm{f}-4$ on the weter. So have to confine ry DX to the back-yard variety. Of the 100 reported, the best from a DX atanCpoint, ard thoss that gave me the grestest satiafaotion are: KXOA ZCOH KPHC KCSJ KEIO KAIL KLZC KCXX KAYS WIDE WIOX KWPM KNEB ETHM KVIN EVLH KCHE KMNS KTRN KINE. Only two, you seas, wast of the Fickies. Finally snared EUTA for a new Hewaiian, and Paerto Rico, five, naw ones. My Caradian catches geve me the most eatiafaction ad I was sble to hoar five of the seven acheduled on DX apecials that I nesded. Veriea in from $3 J I B C E B C$ and CESB, with CHNO and CHLO still out. Sorry to be unable to haer CHAT and \%KPG. Now have 147 Camadian veries and the ent of 1948 brought total varles to 1801. Couid fatten ry verification total considerably if I reported to all I heard, but fust san't find any kiok ang mors out of verifying atationa here in New York State, Penney lvania, North Carolina, etc. Arything west of the Misaiseippi I go after, also those in Sew England states, which are ueualiy tough here to land except on early-morning teate. Although I am a "seldorn" reportai to "Musinge" I try to postcars Wagnor regularly on new stations heard and freçuency checks that might be of interest to others. Hope to see a nes up-to-dats frequancy chock list eoon. If not out within next month, it will not lio us much good for this saason. ESIJ, $1430 \mathrm{Kc} / \mathrm{s}$. , Gladewater, Tex., on, with I think initial test thes morning, Jan. 3., after 3:00 a.m.

Leffy_Oonozer = Btookivn Nex Yorlc
Well, varies atill tricikling in, and thoy have boosted my total to 1678 at this aitting. Lstest ones received are carls from CKPC (on SW card, with calls crossed out and CKRC subetituted) and CFCG, with latters in from: ESFA (bemtiful and elaborate letternaad) who say they will dedicate a program to the WWIC on $3 / 14,3: 30-4: 30$, CHIO, WFAX WKIO WFOY WORA WIMA. Ny WORA letter is very definitely a verie, with "verify" spelied out in oapitsl letiers, with opacing double, and underlined as well, hi. This past week, I did vary little DXing, taking ryself a bit of a vacation frcan the ilale, until Sundey morning Jamuary 2, when I came up with KOEX on 1540, and KLEA's DX program. WENY was heard at $1141 \mathrm{~A}_{n} \mathrm{ma}_{c}$, dedicating to the kNFC and the NKC. This is to be monthly. Up on $1 / 3$ for the NHC program - WLTE, and also KCTX, both of which wors heard. MLAJ with a torrific signal hare et $3: 58$ tune-in. FVNOC did not geem to be on at all, and whow did fadily well. Too bad WHSQ blocked them weatward, WHEQ, by the way, is eilent Sunday mornings. I too haard stations on 900 and 1430 , but coulin't identify 900 , and passed up 1420 , thinking it was KNEW. 2/4-I finally haard WGVA, only New York State station never heard beicore here. Now if they, WLEA, WBCW, WPTR, and W度AV will verify, then I'l1 hsve my home state completely verified, until some more new ones oome on, that is. WGVA planed oladacich music, at euggastion thay saw in write-up in "DX Nows," making thers eesy to distinguish from othor 1340 stations then on. They were on top here nicely. whVe, $2880 \mathrm{Kc} / \mathrm{s}$., Hanover, Pennae, was also on at the same time, and also with classical masio, with what I fragine was their firat ET, with an excellent aignal. Well, herets hoping 1949 will be a very good year for all of you, and with lotg of DX includod.



I racelval only five reporta from the boys. This could raslly develop into a hot race, if the boys would send their totals in each month. For an example, look at the close race between Ted Ealing and Tom Carberry, Elmer Wokaty and Warren Routzahn, and mary others. Happy New Year, and loaid of DX. (aigned) Frank W. Wheeler.

Well, boga, we really would like to make acmething of this list. So, what any each of you who look up here and see that your total is listed a lot lower than it actatily is now, deni that card to Mr. Frank W. Wheeler - care of T. J, Schwarta - R. D. ${ }^{\text {P }} 7$ - Erie, Pe:meylvania. Wa observe some which haven't changed in a couplo of years, A perity post card - about 5 mirutes at the most - is all it takes, wo let us all try to get this list up to dato. It will appear again in our Fobruary 12 isaue of "DX News," and in that copy, let's gee if we can have overgone's total right up to the mimate.

By the way - we'd like to remind all of you who use air-mail domesticly that the rate has gone up from $5 \phi$ to $6 \phi$ per ounce, and the cost of 8 pecial Delevery haa rieen from $13 ¢$ plus postage, to $15 \phi$, plus postage, or $18 \phi$ altoghtier, provilea the lettor io undor one ounce. We do not havo at hand the changea, (is ary) in foreign alr-mail rates, but we will try to have thia for mou for tho noxt iseue.

Your Eiltor would 21 ine to taleo this little epace here to express his rogretg at not boing able to correspond personally with those of you who havo mentionad under your reports you'd like to hear from me. Timo is ehort, and wo keep hollering for more reports, and so there fust ien't time. We foel that the more reports, the better DX Newa, and that comes first. So, we'll get those reports in, if you'll send themin ind make thom full of rood DX nows. $\mathbb{K} 1 s 0$ aend those oonteat entries in to F.V.Voorhees for next listing.

| 90 | WFAA | \& WBAP Alternate on this frequency changing about every 2 hours until 0100 sign off (Al Oliver) |
| :---: | :---: | :---: |
| 650 | Wsvs | Crewe, Va. Can be hird over WSM these wintry afternoons(Van |
| 30 | WPII | Alexandria, Va. S/on Sundays in clear at 0715 (Kruse) |
|  | 7PIT | P1ttsburgh, Pa. S/on Sundays at 0730 (Kruse) |
| 790 | KGFO | Fargo,ND. Ann 1-4-49 FC 0315-0345 as regular Monthly. Maybe |
| 90 | KVNJ | F |
| 1000 | ???? | Spanisher with undermodulated announcements heard 0500-0610 1-1-49 after CMKH $s$ /off. Anyone identify (Gesry) |
| 1028 | ???? | Spanisher 0430-0500 1-1-49 with gongs at 0445, Identy? (Van V) |
| 1040 | HJCZ | Bogota, Col. "La Voz de Colomb 1a" from 0345-0402 on 1-1 (Gear |
| 1050 | TVEC | Hampton, Va . Telegram from Len Kruse says they have changed their test date to 1-29-49 0300-0330 to escape XEG |
| 1230 | KNOE | Monroe, Le. Will chenge to 1390 \& 5 Kw in about 4 months (Barth) |
|  | WHOL | Allentown, Pa. Can be hrd in Philly area on Reg sked |
|  | WHOP | Hopkinsville, Ky, FC TT 0345-0400 on 12-29 Last Yed?? (Van V) |
| 128 | WHVR | Henovar, Pa. ET 0400-0420 on 1-4-49 (Geary) |
|  | WIBE | Hacon,Ga. S/on weekdays at 0500 (Kruse) |
| 1320 | CKNW | New Hestminster, BC. Quote from verie"Will you kindly log us on 1320kc after Jan , 15th; we shall be in operation experiment slly with 1 Kw after midnite, it would be interesting to see whether or not you could'pick up our sky wave" (Weiser) |
| 131 | XEHV | Veracruz, Mex. Heard all AM on 1-1-49 (Geary) |
| 1360 | WKAT | M1am1 Beach, Fla. Now 3/off at 0330 mightly (Van Voorhe |
| 1370 | KSUM | Faimmont, Minn. officially opened l-1 with sigs beamed North( 0 |
| 1390 | HJCJ | Bogota, Col. "Radio Mundial" All AM 1-1, moved from 1380(Geary) |
|  | KULP | E1 Campo, Tex. S/on Sundays at 0700 (Kruse) |
| 1430 | KSIJ | Gladewater, Tey.Testing after $03001-2-49$ (Bartholomew, Geary) |
| 1460 | CMCQ | Havana;Cuba. Ann in Eng and asked for reports 1-1-49 betwoon 0415-0445 (Van Voorhees) |
| 1490 | WEC\% | Mayaguez, PR. FC 0345-0400 on 12-28 (Kruse) Len, records show they had FC 0345-0400 on 11-8 also, (Wag) |
| 1500 | XERH | Moxico City, Mex. S/off at 0231 on 1-1-49 (Geary) |
| 15 | HJEET | Celi, Col. Strong sigs on 1-1, hrd from 0235-0312 (Geary) |
| 1540 | KNEX | MePhorson, Kans ET on 1-1(kruso) and 1-2 (Al Oliver, Geary) |
| 1600 | WFRC | Idsvillo, NC S/off tost 12-29 at 0340, carcior only (Van V) |

Sympathy and condoloncos arc extendod to the family of Halter Bishop, of Ronsselser, New York who passod away last month.

W111 evory NRG momber subscribing to "Broadcaeting" drop a card to Rey Edge, 325 Shirley Ave., Buffalo 15, N.Y. with your return address given. A suggestion was made by Lon Kruso that a lottor bo composed asking Broadcasting to include the listing of new calls assigned in their present FGC Actions section. This letter will be sont to you subscribers for your signature and then will be sent to the Editor of Broadessting. If they will do this the FCC information will be rocoivod and included in tho DX Nows much fastor than if ${ }^{\prime \prime}$ wo wait for the FCC roloasos.

We don't have any NRC letterhoads for salo as yot but wo do havo Roport Forms in stock for postpaid shipmont at 85 cents a hundrod. 600 Roport Forms have gorre out this weok and we have promiso from Dick Coopor that Letterhoads will soon bo availablo. Got your ordor in now.

Less than 2. inchos total snow so far this soason and tomporature near 50 today with midsumor static suro koops the $D X$ urge down at this point.

