# OX Nems 

PUBLISHED BY THE NATIONAL RADIO CLUB
ISSUED WEEKLY OURING DX SEASON -- 34.00 PER YEAR -- 34 ISSUES
RAY B. EDGE. EXECUTIVE SECY. - BUSINESS ADDRESS -

KRNEST R. COOPER. EDITON "Musines of the micmatis" 438 EAT 2igt er.
BROOKLYN 2s. m. Y.
FRED VAN VOORHEES. EDITO "INTLENATIONAL DX DIGEBT" mox 982
LEMOYNF, PA.

Our Twenty-Eighth Year
Decermber 3, 1960
WAYNE MAKRS IT PLAIN
"I'm now a member of the NRC and glad to meet all you follows and I'm especially glad to receive the finest BCB publication, DX NEWS. I

- Wayre Alcott - 1250 Hill Streat - Hampton, Va,

D_X C_A_L_E_N_D_R_

| Date | Calls | $\mathrm{Kc} / \mathrm{s}$ | Location |  | A.M. E.S.T. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| n. Dec. 19 | CJCJ | 920 | Woodstock, New Brunswick | 1,000 | 1:30-2:30 | NNEC |
| Mon. Jan. 9 | C H W K | 1270 | Chilliwack, British Columb | 10,000 | 4:00-4:30 | MNRC |
| Mon. Jan. 16 | W S A J | 1340 | Grove City, Pennsylvania | 100 | 3:30-4:00 | NNRC |
| Mon. Jan. 30 | W RAW | 1340 | Reading, Pennsylvania | 250 | 3:30-4:00 | NNRC |
| 30 | C J M T | 1420 | Chicoutimi, Quebec | 1,000 | 3:30-4:00 | NNRC |
| Sat. Feb. 4 | Y NO L | 825 | Managua, Nicaragua | 15,000 | 6:01-7:00 | NZDXRL |
| Mon. Feb. 6 | CFOX | 1470 | Pointe Claire, Queboc | 1,000 | 3:30-4:30 | NNRRC |
| 6 | Wi A Z | 1490 | Hasleton, Pennsylvania | 250 | 4:00-4:30 | NNRC |
| Wad. Jan. 11 | K A R E | 1470 | Athhsson, Kansas | 5,000 | 3:00-4:00 | NNRC |
| NNEC noto | ys that | OL | 25 will be on till 5:00 | hristm | orning, 12 | 25/60 |
| nd that | ts are | - | and will gladly be verifi | y | lt, CE. |  |

## NEI MEMBERS

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220 Fifth Avenue

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IFONAFD L. LOCKIVOOD (five years) MORTON D. MDEHAN


Volume 3 -Number 10 An NNEC note eays that YNOL-825 will be on till 5;00 a.m. Christmas morning, 12/25/60 and that reports are requested and will gladly be verified by David Solt, CE.

WE ANNOUNCE WITH PROFOUND SORROW THE PASSING OF WELL-KNOWN NNRC ITHBER
WLATER L. TOFNLEY, who was Treasurer for the Newark News Radio Club for more tizan 20 years, was stricken at his home in Little Falls, New Jersey on Saturday, Novamber 19th and upon arrival at the hospital was pronouncea dead. He was 59, and is survived by his wife and one daughter, Mrs. William Weber of Pompton Lakes, N.J. The National Radio Club extends its deepest sympathy to the NNPC on their very severe loss.
(Information received from Hal Williams and Ray Edge)
THOSE WHO SENT VERTE-SIGNERS IISTED ON PAGE TWO

| A - (unsigned) | B - Larry Stutman | Jeff Lob |  |
| :---: | :---: | :---: | :---: |
| B - Mike Silbert | F-Dennis Jarrett | J - Chuck Engdahl | N - Bob Kalish |
| C - Stan Liorss | G-Bill Stono | K - Glen Kriedler | O-Ralph Johanns |
| E - Alex Bowab | H - Ed Satterthwai | I - Hal Williams | P - Lefty Cooper |
| - held over a | t week's issu | op sending them | to Brookdyn! |

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J. M. Foley, CEAnthony $F$. Hogg, $C E$
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V. J. Darracott

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Terry Bass, NxD

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C K E Y Frederick W. Cole, CEW CfH S Harry M. Brawley, PromDH


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$$620 VI Squ N Villiam J. Codding, CETV VqN J P. Sestan, CE

600 W PqD Q Ernest E. Haralson, CEBJ
580 \# H P E. Daniel Leibensperger, CEHW DeA K
HWTI
N. Richard Carlson, CoO
H. D. Taylor, CE A

MiguelAngellarainanitasCE C
Don Viets, PD
Dale Wing, CE
John Kensheskey, CE
Robert Stephenson, CE
Angus Kackie, $E$
G. E. Channels

Cnarles Kocher, CE
Emilo N. Hill, CE
Ernest T. Robarge, CE
John J. Pauls, CE
Richard I. Kline, CE
R. L. Elem, CE
Y. Bruchesi
A. T. Mioore, CE

Ronald F. Harpe, PM
H.E. Smith, CE

Dick Nionaco, PD
John F. Thacker
(Harry Broderick, CE A
(Henry M. Broderick Jr.CE J
D. E.Kimberlin, ACE P
E. Lindemann, CE

Ted Coffin, GII
Vincent P. Marlin, CE K
Ray Bourque, PD
A
J. Hugh Dunlop, In A

Leo Karms, CE
Toni Brady, Sif
Walter Peters, CE
L. W. Dally, E

John Riggs, D
W KCW (Virs. Richard Rody, TM
(Stephen J. Hart, CT
(Stephen J. Hart, CE A
J. Franklin Noriis, CE I

A1 Heaver, PD

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1450 \text { WV S C Leroy L. Fuller Jr., CE B }
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Jack Siegel, TD
joseph P. Yanacek, E
K
Chailes F. Stefanic, CE B
Herbert Wiles, CU
W. H. Kline,

A
C. D. Henderson, $P$ B

Arnold ivolley, CTI K
Joseph P. Lee N
Thomas P. Chrisman, GI, P A
Jack Layton, CR AJ
Peter H. Volf
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R.A. Clark A

Gorion E. Snith, P, GM
Larry Prado, CE
Ray $H$. Thomas $G$
Emerson W. Brom, EI, CE FLP
C. R. Lowe, CE
E. R. Ridenour

Robert K. Lynch, Sis
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Bob Kalish - 2214 Averue $T$ - Brooklyn 29, New York
Even though DX the past week has been sickening lue to the sunspot activity, I have logged seven new ones, including two on the closed frequency of $570 \mathrm{ko} / \mathrm{s}$. On $11 / 22$, woek up at 4:39 and found WMCA off $570 \mathrm{with} O C$, At $5: 20$, the $O C$ went off, and WSYR in Syracuse was logged below CMHI. Yhen at 5:30, WKBN in Youngstown, Ohio signed on above all with a nice $20 \mathrm{db} 5-9$ signal. TMCA came on at 6 with news as if nothing had happened. Oh well. Thanks to WWCA's being off, I also loggea WKAQ-580 in San Juan at 5 a.m. s/on. On Monday 11/2l, logged WPCC-1410 in Clinton, S.C. at 4:55 s/on in clear. At 2:30-2:45, logged a f/c from the nevi one in Clinton, Tenn. on 1380. Believe call given was WYSH, but not sure. It sure had a crummy audio quality, even though the signal was powerful! On 11/19, logged WFTL-1400 in Fort Lauderdale at 5:34 a.m. above WIRA in Fort Pierce who have come in well for the past week from 5:10-5:45. At 5:30, logged the s/on from the new WEGP-1390 in Presque Isle, Me. Verie received five days later from Ted Coffin, M. Sked 5:30 a.m. -midnight weekdays, 7:30 a.m. to midnight Sunday. Two tower DA at night to protect WFBL. Also received nice veris with coverage map on green stationery with picture of Big Johnny Reb from WAYX-1230, almost identical stationery as WDAK-540 and WWOG-1490. V/I on beautiful stationery received from WHAB-1260. Very friendy. Lo and behold, I received a form mimeo verie on very pretty letterhead from $\mathbb{E D F B}-630$. It was a completedmimeo, no date, time, etc. WKLO-1080 sent a poor mimeo too. WKRK sent a terse letter, after I had specifically requested one after seeing the poor card they send out. WATV-900 sent a typed post card, and HEEP-1080 signed my report and returned it. Oh well. I sure wish this aurora business stops, DX impossible. It shows signs of improving, but----. I finally finished putting up a new antenna after old was Eut down by lady whose clothes line it was one foot above - friendly neighbors! Now it's 275 feet long, instead of 230 , but only 25 feet high instead of 45. Seems to work the same. I have gotten two $5^{\prime} \times 5^{\prime}$ copper mesh screens for a ground, not I need wire. 73 s , all.

$$
\text { C. Wayne Alcott - } 125 \text { Hill Street - Hampton, Virginia }
$$

Hello to all you NRC DXers. I'm now a member of the NRC and glad to meet ail you fellows and I'm especially glad to receive the finest BCB publication, DX NEWS. Well, here is my first report. So far this month I've logged WJLS- 560 West Virginia (early morn), WMCA-570 New York (early morn), WGAC-580 Georgia (early morn), WNAQ-670 Illinois (night), WTIX-690 Louisiana (early morn), WAPE-690 Florida (twilight), WBAM-740 Alabama (twilight), VIGOK-900 Alabama (early morn), FJAX-930 Florida (night), KIOA-940 Iowa (early morn), WPET-950 North Carolina (day), WAVE-970 Kentucky (night), VRCS-970 North Carolina (day), WANT-990 Virginia (day), WELS-1010 North Caro lina (day), WNOE1060 Louisiana (twilight), WHLI-1100 New York (day), KNOX-1120 Missouri (early morn), KNHH-1130. Iouisiana (night), Radio Swan-1160 (night), WFBG-1290 Pennsy Ivania (night), XEG-1050 Vexico (night), WCOA-1370 Florida (twilight), VKLV-1440 Virginia (twilight), VTSA-1450 Vermont (twilight), KREB- 1550 Louisiana (night), XERF-1570 mexico (night), WNCA-1570 Nor th Carolina (day), WONA-1570 Jississippi (twilight), WRFB-1580 Florida (twilight). I also have a tip for you fellows - WYOU in Newport News has stopped broadcasting, but WTID has taken its place. WTID is on $1270 \mathrm{kc} / \mathrm{s}$, with 1,000 watts. It broadcasts from Norfolk (has two locations - Newport News and Norfolk). It is a day station. I'm thinking about making a loop antenna and a wave trap for my Hallicrafters $\mathrm{S}-38-\mathrm{E}$ receiver. At the present time I have an $80^{\prime}$ long wire antenna running NE/SW 20' high. I want a wave trap so I can trap local stations (WGH WNOR WVEC GTAR THID WIOW WLPH WRAP) in one frequency because they take three or more frequincies. I would appreciate a list from some of you members of foreign stations that broadcast English, and also I would like to know how I can get the booklet nHow to Enjoy Better DX." Well, tinis is all for now. 73 and the best of $D X$ to you all! (Welcome to the NRC, Wayne, and welll be hoping for more fine reports from you-all! -Ed.)

Ken Hooker Jr. - 137 East First Street - Salida, Colorado
DX is getting slow around this shack. I stayed up every night this week and and only received one new station, KRAC Alamagordo, N.M. $1270 \mathrm{kc} / \mathrm{s}$. f/c. As ridiculous as it may sound I only have ore Colorado verie, KAPI-690, Pueblo. It's not that I can't hear them, fust too lazy I guess. Well, with the four day weekend coming up there should be more reports sent out from this shack. I guess I had better get back to my homework so I'll be saying 73s and good DX to all.
YESSIR BOYS - IET'S KEEP THESE MUSINGS REPORTS COMING IN IN BUNCEES!

No early morning $D X$ sessions due to working night turn. with strong signals after 5:00 p.m. but neithar needed. except lionday AFI. Certainly enjoyed reading Routzahn's early history of the NRC and hope he gives us more on the early highlizhts of the Club. The Ann Landers Column in our local newspaper quotes from various letters received from readers on freakish radio reception through bridgework in the teeth. A letter from Yonkers tells of a man who worked in a carborundum plant, whose teeth became coated with the carborundum dust acting as a detector. The man had some gold in his teeth, plus a sensitive jew bone that carried vibration as in a crystal tuned circuit. Back in about 1923 I purchased what was possibly one of the first factory-built loop receivers. The receiver was a De Forrest D-10 equipped with three DV-3 tubes (three volts) and a crystal detector. The BCB was covered with five plug-in coils that were placed in various positions for peak performance over the band. The crystal was piece of galena, but through the hint column in old Radio Digest I learned that carborundum dust woudd give much better results. After substitution of a carbomandum crystal and by loose-coupling a $25^{1}$ antenna to the loop, the old D-10 would on many occasions pull in KGO KFI and a station in Manila, P.I. Lefty's telephone antenna is a re-discovery of an antenna used by many of the radio bugs in the early days. Verie return and DX slow. V/I from WITX-1600 that says the reason for the tone sounding weaker than vo sce was that tone was runing only $40 \%$ modulation, while voice was $100 \%$. A steady weak TT on 1490 for the past weak, anybody know the source? A seldome heard here WHAR-1340 heard on RS s/off at 1:10 on 11/20. 11/21- WKSK- 1600 testing at 1:45 with snappy masic. WWVA-1170 pff at 1 to return at 5. KXEO- $1340 \mathrm{f} / \mathrm{c}$ 2:40-2:55, the only U.S. station in vexico. Foreign SW stations were the first to use various sound effects at station breaks and by 1924 many BCB stations adopted this means to help in ID. WHC inhemphis used a steamboat whistle WPG in Atlantic City used the sound of the surf, WEBK in Grand Rapids IDed with the buzz of a furniture saw and the famous Hired Hand at WBAP used a cow bell. Others used were gongs chimes bird calls, bugles, crowing of a rooster, etc. In these days of crowded chanels and ANs it sure would be a break for the DXer if some stations went back to the old practice, hi.

## Chuck Kutschenreuter - 4722 11th Street North - Arlington 5, Virginia

Fi. This being my first report I would like to thank Din Phillips for the nice welcome. I am DXing $\because i t h$ an NC- 125 which seems to be perfect. As of right now I have 792 stations logged with only a few verified. DX Nov. 5 was perfect. I got KHVH-1040. Nov. 7 was the best this year because of snow. I got my 47 th state, Wyoming, KWYO$1410 \mathrm{f} / \mathrm{c}$. Also logged were KORL-650 KAIM-370 KULA.-690, all have good taped IDs between 2:30 and 3:00. 11/17- KIII KBRK KTHT CKXI and WITS were logged. That cathces up older DK, 11/20- Radio Jamaica-750 and a callat r70 "RJR" which I think is in Jamaica. Also a possible New Zealand on 780 at 5:00 a.m. 1l/21- VP4RD-730 HRNT-1005, TIEM-1040 and TIQ-1175 were logged. During the last three iondays there has been a possible Alaskan station playing music at 660. Has anyone around the East Coast logged it? I am very much interested in BCB DX and would like to hear from people using NC-125. 73s for now, as I have much homework. (Welcome to the NRC, Chuck, and we will be looking for more lusings from you! -Ed.)

Larry R. Sell-315 South Leh Street-Allentown, Pennsylvania
Hi all - haven't reported for a while because no DXing from this den since coming back from the Convention. Only verie received was ZBM-1-1235. Sent a report to the new WNPV-1440, the slogan is North Pen Valley. Right now am minus a radio because mine is apart in the cellar so can only DX on a table model Sivertone. I'd like to say to all I met at the Convention I am hoping to be going to Amarillo in 161 . Oh and here is a piece of info. WHOL-1600 Allentown has joined the litual Broadcastine System. I'd also like to thank Don Roller for sending my logbooks from the Convention where I left them in his room. Also have a few group pictures of the members at the Convention at Station WVIP in vount Kisco so if anyone Vould like any just let me know. So 73s and best of DX to all.

John L. Stack - 1279 Hadson Boulevard - West Englewood, New Jersey
Hi! I need some help. What's the new station on 1410 in Washington D.C.? !iystery; s/ off after Richmond-Buffalo football game on 11/11 at 5:07 on 1590. Said 5 livi. and s/ on at 5 a.m. Veries from VING- 1410 WJSO- 1590 WFAS- 1230 WILA- 1580 WCAU- 1210 WIIC-1080 (finally). Reports out to WDVA WPTR WLAC WSPD WDIB, Recent loggings are WPEN MDRC WATE WPRO WBLY Swan WCKR WLCY. Not enough info on any for report. 73s.

## December 3, 1960

 DX NEWSHi all! Well, the Hallicrafters S-108 I ordered hasn't come yet, but since we get a few days off for Thankegiving, I decided to get some DX in. Today 11/24 logged four new stations: WCFF-1050 8:50 a.m., WCAR-1130 9:C0, WGBS-710 5 p.m., WHRV-1600 6:17 p.m. Got.my old Zenith aligned last week. It made a world of difference in reception. Fred Schroyer did the job. Man, that OM is getting handy. I can't understand it though. When he guit the Club he threw anay his 10 g and everything, and if I may say so he was getting some pretty good DX. Vell, two v/cs came in the mail - WiBM and WCKR. Am seidinc out ten reception reports tonight: WCAR WCEF WOWP WCMW WISA VCAU WSPD CJBC WFBC WJW. By the way, how about some correspondence with some of you fellows? Well, so long for now. Best $D X$ to all.

Hike Silbert - 100 Winston Avemus - Hamilton, Ontario
Hi all! It's going to be a short ifusing this week as I'm in the midile of my Christmas Exams. Right now I am preparing for tomorrow's physics. Vs - Vr m nl, hi. The raduo, that is my famous Westinghouse with built-in "DX Repeller" us in the shop being fixed up. I may have a new radio by the end of this week, I'm going to look at a 14 tube job on Thursday. Could someone plecse let me know how to build a loop antenna? I've finally put up an outside antenna. It is $15^{\prime}$ high, about $60^{\prime}$. long, and pointed NWT/SE. Haven't tried it yet. There will be a letter out to you when I finish my exams, L.B.G. Tuned a bit on Sunday morning. Only things unneeded KQV and WOZO. WOHO "Wo-Ho" signs off at 12:30. So till the next issue I say 73s from the site of the 1962 Convention, HAMILTON, OMTARIO!

Doug Murray - P.O. Box 395 - Dartmouth, Nova Scotia
$V$ ry little has been heard on this side of the harbour so far this season although Jim seems to be logcing a number of daytimers from over in Halifax. Also I find that Mondays have netted me very little in the line of Vestern stations - only 5 inv. stations in Pennsylvaila, iTorth Carolina, etc. I have written to about 80 stations this last month with 47 heard from as yet. Letters out to WNYC s/off 10 p.m. $27 / 10$, WJET 31/10, WING 31/10, WUJ-870 9:10-9:30 p.m. .ike local, $2 / 11$ CKOY tentative, WCHV tentative, WGH 4:34 EST r/11, CKEN DX broadcast 7/11, WNTA s/off 1:45 7/11, WSPD 5:05 12/11, WIBG 4:02 a.m. D2/11, VIKE 9:05 p.m. 18/11 and a few other more common ones: CJCB TISYB WBAP CJIS WHO VCCO TRVA VSB KOWA otc. Veries in from HJOY WETT WQDY WEGP CJRI MTTC WAVZ CKDH WORT WEZL MOX CBAF UKME WIIN WVEC TIBCB CBN and a carl from WINF. I hope to hear some of these upcoming DXes bit otier than that I can spare very little time rith exaris so close. That's all for now so 73 s and I hope you all will have better CX than we have had up here thus far.

Stan Mores - R. R. 3-Bradford, Massachusetts
11/15- WESN North Auguste 1550 5:58 a.m. s/on easy till WTTC s/on 6:02, then way under. 11/15- WHIL-1430 Medford Hillside testing with 1 kw . at 2. WAYX-1230 TT 3:17. WGSR-1570 f/c 3:19. WPCF-14.30 panama City, Fla, AN again. WRAL-1240 Raleigh, N.C. now on AN. Verie KANB from PoP test of last summer and XEOD, nice Spanish letter and also WCNL Newport, N.H. 11/21- TGUX-1020 1:33-1:54 a new one. CNCA-730 s/off 1:55. WKSK-1600 off test 2 a.m. WKBN-1520 running late at 2:12. CJAD of $f$ this Air till 4. WHSC-1450 Hartsville S.C. test to 2:20. Tester on 1460 music, and no 10 2:20-3:18, then musical ID but city and call cut off. Carrier, then a part of an ad at 3:43 mentioning "Across the bridge in Wells." Nerie, WNGA.

Art Fregeau - 66 Locust Street - Bristol, Connecticut
D N slow this meit - only four new logeings since 11/14; They are KTOE-1420 with RS at 3:35 on 11/14 (Jonday) and same date, WRRR-1330 also RS at 3:41. 11/16 brounht two Ohio stations bringing the Ohio total to 22. Tray are both s/ons, WiMOH-1450 at 5:00 and WBLY-1600 at5:02. Since DX is slow, here are some answers to questions fiom some of the other members. Nov. 19 issue, Steve Chudoff, your 1490 unknown is WAYB, Waynes boro, Va. and Neil Eubanks, your 1250 station is KWCX, Villcox, Ariz. running (days) l kW . according to the construction permit list in DX NEWS of Oct. 2., 1959. Lefty, also hear SS near 1160 which doesn't sound like Swan: WRH of $\mathbf{\prime} 59$ lists no station around $1159 \mathrm{kc} / \mathrm{s}$. in LA. According to DXH magazine, Swan's sked is 5:00-7:00 a. m . EST beaming to Caribtean and 6:30 to 11 p.m. EST in parallel with ST outlet. Tith the sal of $\mathbb{M G M}$ is it possible there might be a call change? There is a station, Lefty, that ends with the words "Capital de la Republica" - Dominama, which would be the Dominican Republic but according to WRH '59, it's HITT with BCB outlets on 620, 1360 and 1380! Maybe a new outlet near 1160 ? 73 s from WPEIQV.

I received veries today from KFI KXIY KQV and on the KQV verie, I didn't even send them a report! Last night I received two stations: KIDU, KHSL. Incidentally I've received twe veries from WLS and WCCO. My verie total is 38 . Well, here goes again can anyone give me info on GKIKT The signals were very good that night and I'm sure those were the call letters. If any member has info on KFAX in San Francisco, operating on $1100 \mathrm{kc} / \mathrm{s}_{\mathrm{o}}$, please send it to Bob Easterly, 507 East 3rd, Salida, Colo. I'm writing this part of the Musing on Sunday Nov. 20. Today I received another verie from KCAP. Last night I received two stations. They were KHOW in Denver and KIIGS in Hanford, Calif. With KUDU KFSL KHOV KNGS I now have 37 reports in the mail. Something I forgot to say was about that KFI verie. There was a verification strmp enclosed. I thought that stamps were used in the early days of radio. I just talked to that prospective new member who lives across the street, and he's kind of confused on the different radio clubs but I still recomended the NRC to him. Guess what? I've got a new favorite song. It's "Tha Star Spangled Banner." That's my favorite right how bscause that's the song KTFI in Dwin Falls signs off with. Anydne know why I'm getting police calls, ham operators, etc. on the BCB?

## Pete Taylor - KHVH - 1290 Ala Moana Boulevard - Honoluly 14, Hawaii

11/19- Radio Swan Verie in, l2 days, alr mail form letter. Is readable here each Monday 5:00-5:30 a.m. Last Tuesday they were over and under KSL between the same hours. Since Swan Island is a U.S. possession, I wonder if these people are licensed? Don't remember muning across an application for this facility. Surprised KSL hasin't had some say-so, as Swan is giving them a rougher time than WJJD ever could with the latter's DA. Fvery time I get up the ambition to really get hot and DX another AN comes on the scene. KGMB-590 startad AN 11/21, accompanying KORL-650, KIKI-830, KITVH-1040 and KPOI-1380. Welcome to the NRC Bob VcArthur of Arlington, Va. Bob sent us our most distant report in ages, a tape, earlier this year. We get a lot of New Zealand reports, a very few Australians, and very few from the mainland. How are you people doing with [1MTH-900, Midway Island? I have never even heard it from here, nor WVIV1250 Johnston Island for tnat matter. Incidantayly, KNX-1070 is the best mainland signal here. Anyone watch the Jack Paar show Nov. 9-10-11p Ratherfinteresting, and vid-eo-taped at the Kaiser-Hawaiian-Village-Hotel. Brought the HQ1160 down ahd hooked it up to our tower last Monday Aiv 11/21; KPOI was the only lotal station on with programming, but KIKI and KULA carriers were on. Reception fair, with many KPOI incises (two blocks away). Noted better reception on car radio on the way home. ciest la vie. 73s. Roy H. Millar - P.O. Box 778 - Belle vue, Washington
November DX trail - Nov. 19th - KyAY-1570 Forrest Grove, Ore. logged atop channel from 7:15 p.m. to 7:41 s/off; HJAQ-660 Cartagena, Colombia "Rảio lisamar" easily topping XERPM from 9:30 p.m. to $11: 59 \mathrm{~s} / 0 \mathrm{ff}^{\prime}$. Nov. 20th-WMGY-800, Montgomery, Ala. ID as $\mathrm{f} / \mathrm{c}$ at 4:00 a. $:$. for my first $W$ call on $800 \mathrm{kc} / \mathrm{s}$.; rare snowstorm took out porer this sunday afternoon, so DX reallycurtailed for a thile. Nov. 23ra- KORL-650 Honolulu, Hawaii (ex-IKAA/IMPOA) ID at 11:30 p.m. for Hawaii log ${ }^{4} 21$. Nov. 24 th netted nothing new, but surprising reception of KXEI-1540 as early as $5: 45$ p. m. ( $2: 45$ local time) hinted of skip CX that did not develop as evening progressed. Forty-five minutes datier, and I've hawe had a new "mid-day" reception report to the East! Veries: WIVI-970, J.B.C.-750 (Port paria) and HJKC-840. An idea I'd like to plant for consideration how about forming a comittee, either NRC or jointly with NVRC, to de velop and publish a new log book similar to feyrich Log? Loose leaf format, with plenty of space for corrections and additions sems ideal. Porndps a world-wide $10_{5}$ is too much to bi te off, but tine greater the coverage, the better. Possibly a goal of Sept. 1, 1951 could be set for publication, with definite arrangements made for supplerental editions from time to time. What say? Now, a personal plea. Can anyone, btt anyone, modify a Heath-Kit QF-I Q-multiplier designed for $450-460 \mathrm{kc} / \mathrm{s}$. IF opercition to operate with a receiver which has a $175 \mathrm{kc} / \mathrm{s}$. IF? Or is tais simply not workable? Heath Co., nor local dealer of any help whatsoever. Will appreciate information about this;'thanks to Ralph J. for note re. IF of the DAK-3. Now have 12 veries frorm ten countries for Foreign Contest. These do not include any from Cuba, Gawaii, Japan, or vexico as yat. iliy tentative to ZYR-213 in Sao Paulo, Brazil on $700 \mathrm{kc} / \mathrm{s}$. was Jenied; nice letter in English, so - who is the LA on $700 \mathrm{kc} / \mathrm{s}$., possibly AN as heard before 4:00 a.m. ESTP 7 .

WE STILI ARE GETTING TWO REGULAR WEEKLY REPORTERS NOT DOUBIE SPACING. ONE TYPES
AND THE OTHER EAMD-RITES HIS RTPORTS. TONT YOU TTO LADS PLEASE DOUBIE SPACE?

Only new calls heard here are WOIT-1360 heard on Sunday Nov. 20th as they signed on at 7:00, vefy poorly heard back of TMNS, Olean, N.Y. who also came on them. Been trying for Conneaut a long time, before 7:00 heard KXOL and WXMI. My 1360 neighbor MiCK was not covering the channel for once. Thanks to Bill Stone's tip, added WaYR-550 on their 4:00 a.m. program. Tried one nom and it was all WSVA, next morning WAYR in the clear, then the next day it was all WSVA again, so goes DX. Nothing else adied. Been trying twilinht DX on 1550 but not much luck, mostiy CBE. Hear FIRV sign off sometimes at 5:30, not needed. A vere once again, PP that was out nearly two years came back from old call WISK. The $\mathrm{v} / \mathrm{s}$ looks like A. W. Kennedy. That tip on CHU-ri335 kc/s. sure a quick ard handy way to check erring clocks. A flip of the band switch and in a moment you have it, no waiting for some Ali station to get around to fiving it on the hour. Re "WGu" on 840 - years ago there used to be an outlaw using that call at Jeanette, Pa. Heard him several times from my old New York QRA but never got hin to QSL. Would be easy logsing here if still there. Checked 340 a few times this week but got only WHAS Without QRil. All for this time. 73.

Dennis Jarrett - R.D. 2-Box 79 - Ashland, Kentucky
$\mathrm{V} /$ is from KRTG MMGR $\mathrm{v} / \mathrm{q}$ WME $\mathrm{V} / \mathrm{c} \mathrm{HBQ}$. Jy brother received a $\mathrm{v} / 1$ from MRFB instead of a PP as received by roost. KRMíG-740, 4 th and Denver, Tulsa, Okla., CBS in Thilsa sent a form letter. WIXX-1000 1611 Atlantic Blvi., Atlantic Besch 1, Fla. sent nice letter, said next r/c second Tuesday at 1 a.m. EST. WhGR-930 P.O. Box 385, Bainbridge, Ga. nice letter and coverage map. CX not so hot on Thanksgiving 11/24 early AI, but about six the s/ons came in with strong signals. 11/23- WILI-980 in $7: 30$ p.m. for a strange time, WDOD-1310@10:00 p.in. 11/24-Times AM. ZNS-1540 s/off at $1 \mathrm{~L}: 00$ not needed. UHIS-1440 s/off at 12:05. WTAP-1230 $12: 30$, think AN. WALG-1590 test at 12:35. WMDR-1260 © 1:00 very weak, WAIL-1460 1:07 fairly clear. Brand ner: catch in WIXI-1480 Irondale, Ala. heard on a special three hour test from 1-4 asking for calls and letters with a very strong signal. Said first day of RS Dec. 1. WQSN-1450 m 3:07, report sent. WKY-930 in at 3:30, weak, usually comes in much stronger. KDVB-630 at 3:40. KTSA-550 heard until unknow s/on at 4. WRDW-1480, said AN every night except Monday AM. WRNL-910 m 4:30 AN, WQXI-790 4:45 a.m. AN. WPLH-1470 s/on at 5:00. FBIR- 1430 s/on at 5:30. WHIE-1320 $5: 55$. $11 / 24-\mathrm{PM}$, VTNS- $1560 \mathrm{~s} /$ off at $5: 15$. WABQ$1540 \mathrm{~s} / \mathrm{Off}$ at $5: 15$. VORX-1270 s/off at 5:30. NMTN-1300 s/off 5:30. 11/25, MM- WMILA1450 6:10. How about someone sending ma instructions or illistrations on how to build a loop antema that everybody is having such good luck with? The DXing Horizons issue with it in will do, in fact anything will do. I will pay postage and it will be returned. Tanks to Ev for the nice letter. 73 s .

Alex Bowab - Box 539-Atmore, Alabera
The veries this week are: KPOI Honolulu, a fom letter; VNGA Nasnville, Ga. letter; ZFWB Los Aigeles sent a QSL card, folder with pictures of studio and XR; KiHL Varshall Minn., letter. I was in Hiloxi, Miss. this last week and called WWI. The announcer I talked to said he though their $f / c$ was made every two weeks by Wri in Tor Orleans. He also suggested that I write in for a confimation and when I told him I did so over a year ago rithout any answer, he s id old CE didn't verify and new CE is Chailes Cooper. DK: Fonday 11/21-Static. WYSH-1380 Clinton, Tenn. f/c-TT 2:3j-2:43. Dan, are they on the air yet? WNFJ-1450 AN today. 11/~2-WNOO-1260 s/on 5:05. In the PM of today while listening to WNOE on car radio, a strong OC came on at $8: 15$ and killed them off. It turned out to be WATM as they put a wicked image on $1065 \mathrm{kc} / \mathrm{s}$. and when I went out to the station I found that they turned the carrier on momentarily to make an adjustment. An hour later, KOPY-1070 broke through FAPI NDIA for the first time. 11/24- Brand new WIXI-1480 Irondale, Ala. on ETM for three zours, 1-4 a.rr saying RS would begin on Decermber 1. They were coming in well over AN WABB. KATZ-1500 AN toiay WCRR- $1330 \mathrm{r} / \mathrm{c}$. WTCB-990 $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ and $\mathrm{M} 3: 00-0: 20$. They are 12 miles away from here. Listed at two varying times on the fourth Thursday. WSJC-1280 also on r/c-lif and will wait until they switch to 790 for a report so it can count in Contest. Hope everyone had a Happy Thanksgiving.

## Ray H. Kraul - 6423 33rd Stroet - Berwyn, Illinois

I should have kept my big mouth shut. Ever since I write in liusings that CX were great I've heard nothing but noise. Even trilight has lost its charm, but Itu: looking forward to the day when CX improve again. Only four new ones the past two weaks: Nov. 15- WDLM-960 s/off 5:45 p.m.; KAAB-1350 RS 2:20-2:30 a.m. Nov. 21: WYSH-1380 (Page 8)

Page 8 D_X_ $\mathrm{H}_{\mathrm{E}} \mathrm{W}$ S

December 3, 1950
(Ray Kraul) Clinton, Tenn. f/c-TT $2 \overline{0} 4 \overline{0}-\overline{2}: \overline{4} 5$. Whe $\bar{r} e$ dia that call come from, Dan? Finally Nov. 24: GCRR-1330 on r/c with a vary rattly tone. Did receive a few veries: WKTX WMSK (Contest Point, hi!) KUPD WERC KHBR KACT KPFO KGWW. Thanks to Fike Silbert and Jim Norrow for paper. Enthusiasm like that should assure a great Convention in Familton '62! I hope I misunderstood the intent of one member asking for old logs from unverified stations that members may have lying around. Wost os us have files with stations we've heard and never verified. Suddenly a local goes AN and we'ye "blown" our chance to get a verie, or the station chunges calls. Likewise we never get them verified. In a case like this you admit you were careless and try hard not to let it happen again. I hope everyone had a happy Thanksgiving with plenty to be thankful for.

Emest J. Wesolowski - 1416 Pasadena Avenue - Onaha \%, Nebraska
Hi again. It's a little over one day until Turkey Day, and I had better write this report nor, so I will get one off in tire. Last week I put it off until too late, I'm now listening to a tape which I had made from a record that marv has given me entitled "International Antnems and Songs." It nas 26 antnems on it. Viell, down to DX. New stations since October 30th: WORD-910 WJCW-910, KLIC-1230, KNOE-1390, WENC-1220, WENC-1220, WHIC-890, KYOK-1590, KINT-1590, KOVO-960, KJEM-800, KNCO-1050, WBSR-1450, KPSC-1220, YSS-655, El Salvador, and TILS-883, in Costa Rica. That's about it for the new ones. Not very much. Sure wish that I had more time, but college comes first. I wrote to KCSR-1450 asking for the $f / \mathrm{c}$ time. The CE said that it wuld be from 2:10-2: 35 EST on the last Sunday of each third month, but did not state which month! They will use a tone. Well I see that Nobraska is getting another two radio stations. This is just two more stations to clutter up two more frequencies. Last week I recived a letter from brother Larry Godivin from CU. The stage is all set for the Christmas Convention in Vichita, Kansas, from December 28 th through January lst. Have no answer from Amarillo or Denver as yet. Anyone in the near-by area is welcome to cone. You may write to Larry or me for details. Wichita will be mother big blast as was last year. Let's hear from all in the Widwest! 73s from Omaha.

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\text { Glen Kreidler - } 314 \text { South } 24 \text { Street - Allentown, Pennsylvania. }
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Like hi all. Thought I'd seri in a letter wile $I^{\prime}$ it in sucn a nappy moda. Sciool will be out tomor for Turkey Day so happy turkey, everyone. The family hopes to go to my grandparents' for the meal and I want to see the game betwean Allantown and Bethlehem Highs. To DXing: on the AN of $11 / 5$ hard the s/on of WHAV -980 Weston, W. Va. ? 5:58 EST only QFif from WFig in Bristol, Va. Botn neoded and wien puts 980 as my best frequency with 14 heard and le veried. Radio Swan is boomine in nightly ith Spanish, however the one that is needed most is CMJK which overrides Swan sometires. They ID as "Radio Cubal and it is safe to assume it was they as ther're the only Cuban on the same frequency. On the $A M$ of the 17 th loged WUST on RS at $6: 45 \mathrm{a} . \mathrm{m}$. , and WIBC-810 North Wilkesboro, N.C. under VGY on their RS at 6:00, enough for a report. WITV heard at 7:00 a. F . IDing as "The Voice of the North Penn Valley." The last heard was VCAM1310 Camden, N.J. : ith R'n'R at 1:15 on 11/20. I think they are AN again. Veries so far aren't coming through. Only WCNI WRAL WFBL WSAR WHAF WPOW. Have plugged the NRC three times so far on request tunes to the newest station to go $R^{\prime} n^{\prime} R$, WKAP. Tirey s/ off at 1:00 weekdays. One of thase years $I^{\prime} \mathrm{m}_{\text {b }}$ bound to hear a K call!. Nh ye's - one verie for the NRC Contest, WETT Ocean City, Wd. and possible WNPV when they reply. Charles E. Engdahl - 9 Annette Avenue - Binghamton, Ne York
Well, being minus a receiver hasn't affected me much. I had sai $\begin{gathered}\text { to Ken tiat } I \text { would }\end{gathered}$ not seal my S-38-E till I nad 400 stations logged. After sellin my receiver I used it to gat four more. I sola it to my brother! I sent for my $S-40$ on $11 / 25 / 60$, to Allied Radio and they say they send out orders the same day they get tnem so maybe I'll have the receiver by December 3 rd . Only one verie in and that one is from KFI, Los Aingeles Does anyone know how to rig up a Q Multiplier in the S-40? I hearifrom a am that a multiplier can be used. Also does anyone have an S-meter for sale? In case anyone is wondering the total pricel was $\$ 67.25$. That includes $\$ 54.00$ for the receiver, $\$ 10.20$ for headphones, $\$ 3.05$ for postage, and finally $30 \dot{4}$ for the monay order. So oes the easy lesson on how to spend $\$ 67.55$ in four steps, ai. Now I shall write a list of $\mathrm{v} / \mathrm{s}$ so I shall say 73 s nd good DX. Hamilton in 1 j2!

THE DX SEASON IS IN FULL SUING AND WE WANT TO SEE nDX NEVS" ALSO IN FUIL SUING. LET'S HAVG THOSE DX REPORTS (NUSINGS) OFTEN! DEADLINE DATE IT BFOOKLYN IS EACH TUESDAY. ALSO GET THOSE F/Cs TO LARRY GODYIN, 2808 BONHAII ST., AMMRILIO, TEXAS!

December 3, 1960 DX NEMS

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David E. Roys - 5121 Radnor Road - Indianapolis 26, Indiana
Hi, all. Big news here is the receipt of a beautiful $2 z^{\prime \prime}$ hanai-painted cloth pemant from CX-28 via registered mail. Definitely the most colorful pennant I have ever seen. This plus three QSL cards, a full page letter and a program brochure make CX-28 the most colorful verie in my collection, and my best SA. Did the rest of you CXe28 guys get a pemant, too? Repart off to Pete Taylor at KFVH. Rather a hazy report and tape Pete, but I hope it's good enouigh. Also one off to KORL, ex-KKAA, ex-KPOA-650. WSM's carrier seems to be off every other Monday AM, so here is everybody's chance for an $\phi \neq$ easy TP. To TAs heard here yet, but hoping a sharp ear out fori/Mionte Carlo. Thaniks to CJAD, you boys who don't have lYZ verified will nave to do without, for I ank pretty well convinced that $1 Y Z$ can't break through, at least in the East. Perhspa if they got enough letters palitely requesting a stand-by for an hour or so on a londay AM, they would consider it. Monday AR AN situation is getting vorse all the time with evon KTOE-I_20 hitting the list. Now for the Vane Jones log. Nir. Jones is typing the whole log by himself and is also in the Real Estate business. Each week he gets corrections from the FCC. Trouble is it takes two weeks for a week's corrections, hi. He has not answered your letters, forit would take so much time and postage it just wouldn't be worth it. I will let you know when it is off the the printer's so $I$ can set a definite releasse date. Some f/cs heard as listed, like KSVC-980 KRAC-1270 KMIN-980 KINN- $1390 \mathrm{KATL}-1340 \mathrm{KD}$ KN- $3340 \mathrm{KDES}-920 \mathrm{KMHL}-1400$ WNIL-1290 WANY-1390. Other catches but mostly foreign as this is my pet part of DX. INDIANAPOLIS 62! THULE 134? Larry Godw in - Baker Hall - Box 73 - Boulder, Colorado
Hi gang! Well, I'm back in Texas for four wonderful lays of Thanksgivins vacation, with just three more weeks before Christmas vacation. DX here in Texas is pretty good although line static is very strong. I was driving through downtown Airarillo on our new expressway two nights ago and heard Radio Pinares in Tegucigalpa, Honduras (887 $\mathrm{kc} / \mathrm{s}$. ) on my car radio. On 11/Z7 I heard WILS-1320 Larsing, minch/ s/off. 3 E.I., EST and then heard WZOK-l320 Jacisonville, Fld. Aiv. KXYZ Houston no longer AN on 1320. When I arrived in Amarillo I saw 25 veries awditing me, inclujing WJAB-1440 Vestbrook, Nie. My verie total is now 692 in 27 countries. I just got my notificetion from DXing Horizons that my call letters in the new DX League are WWSAA, the first call to be issufed in the "5" zone. Please, please everybody send me your lists of r/cs, so Jeff and I can compile the list over Ciristmas holidays. Send the $\mathrm{f} / \mathrm{cs}$ to me at 2808 Bonham Street in Amarillo. Let's hava a good f/c list this year, huh? The NifiC doesn't have a $f / \mathrm{c}$ list at all, so let's show the DXing world that NRC is tops in this lepartment as well as in others. It doesn't matter how few chacks you send, but EVFRUONE please send some. This is YOUR $f / c$ list, not mine, so itts up to evsryone to pitch in. If you derive any usa from our $f / c$ lists at all, you have an obligation to keep the good work going. I'm asking every individual active DXer - no exceptions - to send me his f/cs now. Please don't disappoint the NRC as a whole by not doing your part. You can't stall around on this - send them Noll so they will arrive here by December 25, for wo will do final comiling imediately after cristuas. The 1961 NRC Convention will definitely be reld at tne Raurada Roadside Inn, a hage nev; hobel owned by George Gobol. This Convention will be the biggest thing Texas has ever seen, so make plans now to attend. That's about it for now. Please send your f/cs now. 73s, Merry Christras to everyone! 73s.

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\text { Mroil Eubaniks - } 2902 \text { Monroe - Aarillo, Toxas }
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As I stated in roy last insings, the November DX has been nothing short of fabulous. So far this ronth I have logged 77 stations including five new states bringing ay total number of stations heard to 255. Fellows don't forget to send your f/c tizes and lists to Larry Godwin in Amarillo. Well, now to the DX. KEVB Oakland-910, KDW Lancaster, Cal-1380 f/c, WKOW Nadison, KSOO Sioux Falls, WCNT Centralia, 1210, KAKT Wichi-ta-1240, CKTIX Va couver-1130, KLCN Blytheville, Ark.-910, WHUT Anderson, VPLY Plymouth WCAU, $\mathrm{FO} O \mathrm{O}, \mathrm{IBZ}, \mathrm{KMLB}$ Monroe, La., KSST Sulphur Springs, Tex., KUDL Kansas City, TQXI Atlanta, KVF Aloine, Tex. f/c, KDIK Del Rio Tex. f/c, WAIP Prichard, Ala., Werif Hamilton, Ala., KIIJ Grand Island, Neb. That's about it from here for now so 73s to ever gbody and I hope all of you had an abundant Thanksgiving.

Warren Brown - Ashaway, Rhode Island
Reception hers very poor, only one good Alf, ll/7. Received varies from Swan TJTC URIT WIEU WTTC THCI WSKI WSOC KNBC WTIR WPUV WROK WHFH. WRDW mentioned Bob Kalish. Heard Clionew, ones, not sure of calls. 1480, WIXI or WIXY in Ala. going RS 12/1; 1380, WYSE?

RHM- CHAK is $860 \mathrm{kc} / \mathrm{s}$., not 800 as listed by you. Not a new station; had DX programs from 'em 1936-37-38. Only change in location and power. Inuvik is new tom for Aklavik. Aklavik is slowly sinking into Arctic mud. CHAK is owned and opercted by DoT and uses Navy XR. Does not broalcast continuousiy. Try Saturday nights 12-2 a.m. EST. WJU $\mathrm{v} / \mathrm{s}$ is Ray Thomas (not Taylor). Next $\mathrm{f} / \mathrm{c} 12 / 3 / 60 \mathrm{3}: 30-3: 45$. Anyone needing CFAM 1290 now using $10 \mathrm{kw} ., 24$ hours a day comes into here three of five morns - uses concert progran. Had a swell three hour visit by San liaclaughaan on his way to holidays in U.S. Though tired (Sam got me out of bed at 8 p.m.) enjoyed every minute of it. Make it a weekend next time Sam - we'll see what that recorder can do. CHIQ-1280 uses WYSL type of progranming, dasy on ears. Thanks for info on this, Mike. Nice to hear column: Both CIFFH-1430 and CJOY-1460 are off AN broadcasting! 25/11- WROL-1490 topping frequency at $5 \mathrm{a} . \mathrm{m}$. s/on. WFOH tops $5: 05 \mathrm{~s} / \mathrm{on}$. 24/11-4:30, WRGS-1370 f/c organ music, easy under WSPD. 1590 WIXK s/on 5 a.m., easy into here, tops WAKR mott of morns. 21/11- WKSK-1600 on ET/M 1:43-1:59:45 and a monthly ET. XEOK-1430 dominating frequency 4:00-4:3! a.m. s/off, fiesta-type program, live. 19/11- WRXI-1480 Irondale, Ala. on ET/M, IDs a-plenty, top station into here 2:04-2:30. 1550, Jacksonvidle Radio ET/M under CBE, even wi th KQBY, call used not WJIL though. Sounded like IBZJ or $K$ or WZBJ of $K$, too much CBE hefe. Musings - WHAR's Jac these days. Bob Botzum, Roger Anderson, Dickie Armfield - Grant Batson - Bus Boatman, - Raleigh Biss, Laurie Boyer, Bill Bauer - Sam Bonar - are you guys still living? Lefty can use your reports! Long time no see.

Ralph Johanns - 11 East Chippewa Street - Buffalo 3, New Yorix
Ev, all my toothies went also a couple weeks ago and just when they cut the price of steaks. This Sunday $11 / Z^{7}$ tuned at $42 . \mathrm{m}$. , Pop's friendly VADO on $128 \mathrm{lkc} / \mathrm{s}$. QRiling a $f / c-T T / M$ by WSUX Seaford, Del., WVET being off them, and WADO s/off at 4:59 with SSB, then WRSA 5 a.m. s/on cut into VISUX who s/off at $5: 33$, then WSAT on RS took "front" until WQIK Jacksonville Fla. s/on at 5:55 followed by CHIQ s/on at 5:56 and the two fought for a half hour when I put my $Q$ in and quit. Fran, thanks for letter, had it in three days. See Colorado and Oregon rejected DST and Washington may get it - how did it turn out? In De匹ember issue of Playboy, page 49, tells why hi-fi music is better on FMi than AM. FCC limits AM to $30-7,500$ cps (othervise side-spread ould cut into next kilocycles) while $F M$ minimum is $50-15,000 \mathrm{cps}$, has less $Q R N$ and frequencies are further apart. Sure, there are other things in the magazine. Glad to see Valter Goldy back in the fold. Larry S., no such as CKLK, but CDoT might give you an answer. iGike, your H-Spectator's article on CKOC etc. is worth keoping, thanks for same and let's all "Hamilton in '62" for $\mathrm{NRC} . \mathrm{V} / 1$ by WFCT-1430, Radio Fountain City, Inc., P.0. Box 5275, Znoxville, Tenn. opened $9 / 29 / 60 \mathrm{~s} / \mathrm{on} 6 \mathrm{a} . \mathrm{m}$, to $5: 30 \mathrm{p} . \mathrm{m} ., \mathrm{r} / \mathrm{c}$ is fourth Wednesday. Now this may mean Wednesday night-Thursday A.M. as I heard it 10/27 2:00-2:15 a.m. EST. $V / s$ is Al Waver, $P D$ and that name sounis familiar but from some other station. V/I by VBNS-1460, RadiOhio, Inc., 35 North High St., Columbus, 0. has 5 kw. days and 1 kw . directional nights favoring the NW/SE. RS 5:40 a. m . (Sunday 7:55)-1 a.m. V/l, program and coverage map by VPIK-730, Washington D.C./Alexardria, Va. with business office at Virginia Theewer Building, Potomac Broadcasting Corp., Alexandria, Va. mentions yes, a r/c (no info, may be listed), Decerber sked 7:15 a.1. - - $: 45 \mathrm{p} . \mathrm{in}$. That v/l replaced another oldie, 1945, when I got a lot of those old timers and the new ones sure show improvement. Gere at TBENT-930 iII. Kingsley retured from technical staff and now have Robert B. Beerbower as TD. Office and clerical employees of WBEIT Inc., 2077 Elmwood, turned down AFL/CIO affiliation, so 73.

Jeff Lob - 93 Oakview Terrace - Short Hills, New Jersey
Thought I might follow the good example set by so many members in the Nov. 19 tin issue and include ry contribution. DX here is poor. Winter hasn't shown itself yet and temperatures are still up in the 50 s and 30 s which makes for poor sunset skip if any. Latest veries from WFHK-1430 CBO-910 WFTC-960 WATV-900 WAPE-690 WHAK-960 a. A a few others to bring the grand total to 41. Just this morning, 11/2\%, I picked up MCHB1440 (s/on at 5:00; announcez location as Detpoit, not Inskter), WSUX-1280 on an ET from 4:35-5:35, WAITS-1280, WBLU-1480. SS on 975 most likely TIRH, San jose, Costa Rica. Nothing much more to say, so I'll sign off and wish my self better Dring in the future.
IF YOU HAVE SOME FREQUENCY CHECK SKEDS OIT HAND, PLEASE SEND THEN MMEDIATELY TO LARRY GODUIN, 2808 BONHAM STREET, ANERILIO, TEXAS, SO THIS LIST WAY BE COMPIIED SOON.

December 3, 1960 D_X N_E W_S Page 11 Hal Williams - 50 Thira Āenue-Seymour, Connecticut
At last there has been a little DX activity at this location, hi. Two veries were received during the week, both form letters. WPFB-1580, Tallaassee, Fla. for an ET on 7/21/59 after a $2 / 16 / 60 \mathrm{f} / \mathrm{up}$ and one from KOWB-630 St. Paul, Minn. for RS report on $2 / 8 / 60$ without a $f / u p$. That's a lot better than they did when using the WISK call as I sent three reports and finally a PP card. Veries now stand at 2,169. At tine rate I am going I won't make 2,200 until '62. Heard and reported on 11/23: WAIG-1590, Albany, Ga. 1:00-1:10 s/off over WAKR for a new call. Also a fourth report to WGHQ-920 Saugerties, IT.Y. This New York Herald Tribune Station did not even QSL my third report for their DX program on 2/29/60. On 11/27 I logged the brand new UIXR-1480 Birmingham -Irondale, Ala. on af three-hour ET signing off at 4:03. They are to go on RS December 1 and will have a 5 a.m. EST s/on. Called them on the phone at 3:45 a.m. Iot much but at least I DID receive two veries and get out three reports, hi. Hope it's a criterion of better things to come. Just in case I don't make the next issues I want to wish a happy Holiday Season to all NRCers. 73s.

## Francis H. Nittler - 2634 South Josephine Street - Denver 10, Colorado

DX rather slow here tiis week. I did listen a while vionday Niv but nothing ner heard as CX not too good and I was suffering from lack of sleep, hi. Only report out for the whole week was on 11/22 when I added KNOW-1490 Austin, Tex. RS 1:55 to s/off at 2:03 pet tip from Alex Bowab. Did get some veries though. Got form letter for KDWB630 and PP card for WISK-630 and imagine everyone got theirs which goes to show we shauld never give up on stations. Also letters in from KLOE-730 which said they changed calls on 11/14; WPLB-1380, TILCY-1380 WKCW-1420 and PP card from XEJS-1150. Also form letter from KFAL-900 DX of last November but already had it verified and just reported for the DX program. I enjoyed a nice visit over the weekend from Marv and Phil Robbins. We enjoyed visiting several of the localf stations and XRs. They informed me they had visited KOA's XR but turned out they were wrong when I informed them they had moved their XR and they had taken pictures of the old towers, hi. It was really interesting to visit $\mathrm{KOA}^{\prime}$ 's modern studios and also their new XR site 21 miles SE of Denver, near Parker, Colo. where we saw their now $50 \mathrm{kw} / \mathrm{GE} \mathrm{XR}$. Also visited studios of KIVIV KILN KLZ and several XR sits. Watch for ET from WDLR-l550 Delaware, 0, and WSOR-1480, Windsor, Conn. as they are both advertising for help in Eroadcasting Magazine. 73s.

Jeff Stewart - 3018 Washington Street - Amarillo, Texas
Not much to report DX-wise this week. Static has been bad. Iast night (11/26) about 10:00 p.m. EST I heard YNOL-825 in ivicaragua, which is pretty good for my HQ-100. I finally got a verie from KARR, one of the only ones I've recsived this season. Don't forget to serid all your f/cs to Larry Godwin, 2808 Bonhem Street, in Amarillo. We want to have a good list this year. Hope to have more to report next issue. 73 s . Bill Bauer - 7263 Gough Street - Baltimore 24, Maryland
Please enter in your "Help Please" column of the NRC Bulletin. Who tested 11/26/60 © 2:20 a.m. $\operatorname{BST}$ to $2: 30$ on 790 with various cycle tones? Who on 1300 playing hyms, country style from 3:30 a.m. to 3:45 EST? Guitar and vocals. 1560, TT 3:45-4 no ID; 1540 TT on/off $\mathrm{gN}, 1600 \mathrm{TT}$ 1:50-2:00 a.m. Thanks. (Bill, we have no such column, so I put it in liusings. Believe you have us mixed up with the NNRC, hi -Ed.)

$$
\text { Lefty Cooper - } 438 \text { East } 21 \text { Street - Brooklyn 25, New York }
$$

First of all, many thanks to the several of you who wrote with sugestions for eliminating my images. It does seem they're tiere only when the aurora is blinking, and if it would only quit for a day or so maybe I could find out definitely, hi. Tie meeting at Bob Kalish's turned out disappointingly. Just his DXer pal lidrty Siegal, and Hugh Buckarar and myself were there, but we did have a fine rag-chew and many tips were exchanged. We're plaming on one during the Christmas vacation period, but since both Saturdays are out (Christmas Eve and New Yoear's Eve) we thought we might make it on a weekday for the schoolboys to attend anyway, hi. I can be there, or here, wherever we finally decide, on THURSDAY, DECHMBER 29 th, afternoon and early evening. Let's see more of you, eh, and there is no $\%$ age limit, so come one, come all, and have some fun talking DX. Or rather, somebody come and tell me what $D X$ is, hi. Only one new addition this week, and it was on Friday 11/25 6:30-6:55 p.m. as CHOW (Ses-Liow) came through WSAN nicely with no other stations in evidence: Veries, the KDFIB one you all got, plus my PP card for old WISK, and another form letter, from WLCY-1380. I still hopefully examine the mails for some sign of success by our CPC!
ge 12
D_X NE_W_S
December 3, 1960

910 Smethport, Pennsylvania
930 Sheridan, Wyoming
940 Valentine, Nebraska
970: Fort St. John, B.C.
1010 Houston, Texas
1280 Morton; Texas
1430 Clincheo, Virginia
$1,000 \mathrm{D}-3 \quad 1470$
1,000 D-1 1550
5,000 D-1 1560
1,000-500 U-1
1,000 D-3
1570 Ashburn, Georgia
1580 Colonial Village, Tennesse 150
500-D-1 1600 Troy, New York
1,000 D-1 *1220 Fairhope, Alabana
NEW CALLS
610 W H P L
1010 A
1010 K A.T N Eoise, Idaho
1220 W R N E
Wisconsin Repids, Wisconsin
1310

CALL O 1380
1380
TGES
1320
$\begin{array}{rrr}650 & \text { K O R L } \\ 730 & \text { K L O } \\ 1250 & K & \text { E }\end{array}$
1250 KTVL
Ho nolulu, Hawaii from KKAA
Goodland, Kansas from KBLR
1340
KDLS Perry, Iowa
K L B S Los Banos, California
W Y S H Clinton, Tennessee
(
JAS Pittsburgh, Pa. from WAMP K. B B North Bend, Ore.from KFIR FACILITIES
950 W GTA Summerville, Geargia, to $5,000 \mathrm{D}-1$, from $1,000 \mathrm{D}-1$, same channel.
980 K S G IV To Chester, Illinois, from Ste. Genevieve, Missouri. 500 U-2.
1010 KM L W Marlin, Texas, to $10,000 \mathrm{D}-3$, from $250 \mathrm{D}-1$, same channel.
1230 W J B W New Orleans, Louisiana, to 1,00/250 U-1 from $250 \mathrm{U}-1$, same chanmel. W E S X Salem, Massachusetts, to $1,000 / 250$ U- $\underline{5}$, from $250 \mathrm{U}-1$, same chaninel. W N E B Worcester, Fiassachusetts, to 1,000/250 U-1 from $250 \mathrm{U}-1$, same channel. WH S Y Hattiesburg, rississippi, to 1,000/250 U-I from $250 \mathrm{U}-1$, same channel. K N U Z Houston, Texas, to $1,000 / 250 \mathrm{U}-1$ from $250 \mathrm{U}-1$, same channel.
1240 W C O U Lewiston, waine, to $1,000 / 250$ U-1 from $250 \mathrm{U}-1$, same channel. W O C B West Yarmouth, imassachusetts, to $1,000 / 250 \mathrm{U}-1$, from $250 \mathrm{U} \mathrm{F}_{\mathrm{F}}$, same ch. WW O N Woonsocket, Rhode Island, to $1,000 / 250 \mathrm{U}-1$, from $250 \mathrm{U}-1$, same channel. W T I P Charleston, West Virginia to $1,000 / 250 \mathrm{U}-1$ from $250 \mathrm{U}-1$, same channel. KK I D Pendleton, Oregon to $1,000 / 250 \mathrm{U}-1$ from $250 \mathrm{U}-1$, same channel.
1250 C - .- Ottawa, Ontario, wi 11 be $10,000 \mathrm{U}-3$ instead of $10,000 \mathrm{U}-2$.
1260 W G VM Greenville, ississippi, to $5,000 \mathrm{D}-1$ from $1,000 \mathrm{D}-1$, same chamel. VN S L Laurel, Mississippi, to $5,000 \mathrm{D}-1$, from 1,000 D-1, seme channel.
1280 C - -
1330 W A R N
1340 W E V E
1390 K T U R
1400 KATI
1410 W P C C
1430 W I O N
1440 W B A B
1450 KBUN
$K F A M$
WT S NO
1460 W B E T
1490 W D X L Lexington, Tenness 3 , to $1,000 / 250 \mathrm{U}-1$ from $250 \mathrm{U}-1$, same chanmel. K T T R Rolla, inssouri, to $1,000 / 250 \mathrm{U}-1$, from $250 \mathrm{U}-1$, same channel. W R N B New Bern, North Carolina to 1,000/250 U-1, from $250 \mathrm{U}-1$, wame Channel. W O P I Bristol, Tennessee, to $1,000 / 250 \mathrm{U}-1$, from $250 \mathrm{U}-1$, same channel. W I GL Fedford, Wisconsin, to 1,000/250 U-1, from $250 \mathrm{U}-1$, same canel.
1540 V D ON Wheaton, ifaryland, to $1,000 \mathrm{D}-1$, from $250 \mathrm{D}-1$, same channel.
1590 W S WV Platteville, Wisconsin, to 1,000/500 U-2, from 1,000 D-1, same chamel.
*2
HEARD SINCE IAST ISSUE - FCC


December 31960 " DX DONN THP DIAL."
Page 13
Send all MTPS to Ev Johnson 504-16th Street, Mendota, Ill. in (EST)
Freq. Call
" RUMARISS.
560; WFIL Phila Pa. Fird very late son Maboe A.N. Ev)
560 KNTO Springfield No. S/on 05:50-McCurdy-III)
570 WAAX Gadsden Ala. S/on 06:00- Mccurdy-III)
600 KsJB Jamestown 3.D. S/ofi 02:00. Kraul-I11)
620 KNGS Hanford Calif. S/off 02:00-I?Stutzman-Isa)
730 KLOE Goodland Kans is new call for KBLR- L Truse-Ia.)
780 WBBO Forest City N.C. S/on 07:00-S/ofe 5:15-F.i.-W. Pierce-N.Y.
790 WIAR Norfolk Va is now A.N. Ev. NON.
800 WSUZ Palatka Fla. S/on 6:45-N Dys- R.Nothup-Ia.)
WiAY Montgonery Ala, S/on SUN. 07:00-R.Northup-Ia)
920 KHLW Texas City, Tex. S/on 6:15- Kraul-Ill)
WIV Livingston Tenn. F/C TP 11/I-2:30-2:45-R.Nortinup-Ia)
930 WBEN Buffalo N.Y. S/on 05:00- (A.Prergeau-Conn)
950. WBBF Rochester iv.Y. S/on 05:00- (A.Fregeaw- Cainn.)

990 KrRM Beaunont Tex. S/on 6:03-R.Northup- Ia)
1060 WRCV Phila Pa. S/on TK Dys. 05:00- S/off-0:100-Sun.S/on 6-Pierce.
1080 WIIC Flartford Conn. S/off woN 00:OI-A.Fregeau-Conn (
IJiOO KYW Cleveland 0. S/on 5:59- A Pregeau-Conn)
1240 WGVA Geneva N.Y Wk Dys S/on 6-S/ofi 00:30-SUN S/on 8 Fias F/C 2nd TUES. of each quarter-Next test 1/10/61- I:I5-(W.Piarce)
1220 WBCH Hastings IICh. F/C TI II/7- 1:17- 1:20-R. Worthup)
1240 WWCO Waterbury Conn. S/on 5:30-Wk Dys. (Fregeau-Conn)
I270 WIK Newport Tenn. S/on 5:50- Wk Dys. I.Kruse-Ia)
1280: WANS Anderson S.C. S/on ink Dys. St 05:00- L.Kruse-Ia)
1290 WHKY Hichory N.C. S/on NK Dys at 05:00- L Kruse-Ia)
1300 WIIN Morristown Temn. F/C 10/2I-I:15-1:30- (R.Northup. Ia)
1.310 WDKI Jackson Tenn. Fird on F/C 4th NED. I:40-1:50_ Kraul-I11)

WORC Worcester itass. S/off 01:04-(Fregeau-Conn)
WBNT Oneida Tenn. F/C lst FRI. 3:30-3:45- L Kruse-Ia)
I320 TVPC Houston riss. S/on 05:00- Wk Dys. (MicCurdy-III)
I330 WEBY IGIton Fla. S/on Wh Dys. 05:00- Kruse-MoCurdy-)
I.340. KPDN Pampa TeX. F/CTT 10/24-1:15-I:30-Northup-Ia.)

I360 WDRC Fartford Conn. S/off ol:05-has New Figr. -Fregeau-Conn)
WBOB Galax Va. S/on 05:00_ VicCurdy-Ill)
1370 WIVI Isle of Vieques. P.R. S/on MON. 04:30- I.Kruse-Ia)
Ii390 WMP S. Syracuse N.E. S\%on Wk Dys. 05:00- L?Kruse-Ia)
1410 WHIN Farlan Ky S/on NK Dys. 05:00 With "DIiIE" I.Kruse-Ia) KRIG Odessa TEX F/CTT 11/7-2:20-2:30-R Northup-Ia)
KiYC Marysville Calif. S/off I:05- (L.Stutzman-Ida)
I430 WBLR Batesburg S.C. S/on 5:30- (D.Jarrett-Ky)
I.440 WFIS Bluefield N. Va. S/off 00:05-D Jarrett-Ky
I. 450 WTJJ Daytona Bch Fla. is L.N. MON. Ev)

1450 KEEP Rwin Falls Ida. S/on 08:00- L Stutzman-Ida.)
I460: WOGA Chattanooga Tenn. S/on 4:55-R Northup-Ia)
I470 WPIF Phenix City Ala. S/on Wk Dys. 4:58- I Kruse-Ia)
1480 WIXI Irondale N.Va. S/on 05:00 D Jarrett. Hy
I580: WRIP Tallahassee Fla. S/on $07: 00$. R Northup-Ia) N
1.600 WBPD Orangeburg S.C. S/on 6:30- R Northup-Ia)

1st -ues 1:00-1:10- D.Jarrett Ky-
K C E E $790 \mathrm{Kc} / \mathrm{s} 1 \mathrm{Kw}$. Tucson Axiz vill test Dec 19.1960_ MON. from 3:30- to 4:30 A. IT. WST. WEll know Christmas Carols and ID's After every Selection. According to Mr Ed. Hepp (Enginecr) ir Fiepp Would like Tapes and all Tapes will be returned. From I Kruse-
\#HITE PLAINS STRAINS

When Don Chadeayne started chasing a girl around the valley we yelled out to her, "Run for the TVIP Studio Building, dearie - he can't corner you there!"

Here, we leamed every thing about how the New York Herald Tribune Network is operated, and learned everything about VVIP except when they have their f/c. Their local news man was the only one on hand available to take us through, and he didn't have that important information. He did know they had one, however.

Then with hunger again cal ling, we bid pip-pip to VIP, and away we went.
Arriving back at the Roger Smith, a group sat down in the Dining Room to order dinner. When the waiter brought the menu, everyone got up and beat a hasty retreat.

Almos $t$ every place was closed, but the group found a drug store with a lunch counter about a half mile away, and so the DX Quiz was further delayed.

Then finally it got going. The prizes were layed out in front of the room, consisting mainly of long playing records, Mexican trinkets brought up by Ken ivaylath, and several inviting looking six-pecks.

And another radio announcer then stepped up and conducted the quiz, all the questions for which he had prepared himself. He was YIEU's - and NRC's own Kenneth I'aylath!

Some of the boys raised their hands to answer only the questions for which there was beer as the prize, while the non-quaffers gobbled up the iexican items and the records.

All questions answered wrong provided more loot for the big jackpot prize, and the finalists turned out to be Bob Fox:orth and Jim Critchett, and finally, Bob was eliminated. when he confused Phoenix for Tucson, and Jim Critchett was the champ!

However, Jim declined the beer portion of the prizes he had won, and all those others chaered him for tuming it over to them.

But in the end, the two cases Lefty had donated were never touched, so he took them back home - and touched them!

And Lefty inheritied. Foxworth's four six-packs, too, when he left them in Lefty's car, forgetting to transfer them to Dave Roys' chariot.

With the Quiz a thing of the past now, several member began to show interestine colored slides of radio towers, etc. Eut what's this interruptionf A long distance call for Larry Godwin?

This was one of the convention High Sats, as it was the call he had placed earlier to Ken Mackey, way down in Dunedin, New Zoaland!

And everyone rushed up to farous H525 who wanted to talk to Ken by intereontinental telephone, and the call was mazingly clear this time, and all got in a quick "Hello".

Then, back downstairs again, and to the slides, and tapes, incluiing one sent us by Ken Mackey, which was listened to very eagerly by everybody. Ken also sent us some slides of New Zealand's beautiful countryside, and we thinir he must have his antenna strung from one of those moutain peaks to the other judging by his DX catches.

And Ken had some smples of New Zealand DX on the tape. You should have seen Warren Routzahn'g face light up when he heard the ID of his home town station, \#ORK-1350!

As you know there is no Foreign Digest this issue accoubt of Fred being out of town. Will be back next issue. Also I sheet of Condition of the frequencies is included with this issue, more of this later.

