Volume 29 Number 19
Our Twenty-Ninth Season
February 10, 1962
A MEREY N.R.C. CHRISTMAS!
NThe fact that 20 of the 23 Christmas Cards I received were from friends in the NRC proves what a wonderful and friendly Club we have. Viva NRC!
-Frank Filliams - 4237 Elmwood Aveme - Lynwood, California

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\mathrm{N}_{-} \mathrm{E}_{-}^{W} \mathrm{C}_{-} \mathrm{M}_{-} \mathrm{M}_{-} \mathrm{B}_{-} \mathrm{E}_{-} \mathrm{B}_{-} \mathrm{S}_{-}
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THOMAS HAJT ATM
JOHN SEDNERA III
RONALD PAPROCKI
THORD KNUTSSON

Portanimicut Road 830 East Main Street 600 Wilkins Street Box 47

South Orleans, Nessachusetts Lakeland, Florida
Rochester 21, Now York
EKEDALEN, Swadon

RENETALS
Harry J. Hibbard
Bengt Axel Iricson
Carl E. Parsons Jr.

Tom Farmerie
Dan K. Phillips
Ernest J. Wesulowski

Carleton Lord John T. Tweedie Donald N . Roller Watson Wendt

| Mon, Feb. |  |  | ke/s | D_X - C_A_L_E_N_D_A | Frats | A.M. E.S.T. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 19 | CFIV | 1370 | Valleyfield, Quebac | 1,000 | 3:00-4:00 | NNTRC |
|  | 19 | WMOD | 1370 | Moundsville, Vest Virgin | 1,000 | 4:00-5:00 | F RC |
|  | 19 | W P T X | 920 | Lexington Park, Maryland | 500 | 4:00-5:00 | IT RC |
| dion. mar. | 12 | K U J | 1420 | Walla Walla, Wasnington | 0,000 | 3:00- ? ? ? | NNRC |
|  | 12 | CFCW | 790 | Camrose, Alberta | 10,000 | 3:30-4:30 | WNRC |
|  | 12 | WJOY | 1230 | Burlington, Vermost | 250 | 3:30-5:00 | MINRC |
|  | 12 | CKIB | 1350 | Oshawa, nntario | 5,010 | 4:00-5:00 | anda |
| Mon. Mar. | 19 | K OWB | 1290 | La-amie, tyoming | 1,000 | 2:30-3:00 | INNRC |
|  | 19 | C J K L | 560 | Kirkland Laxa, Ontar:io | 5,000 | 3:30-4:30 | NARC |

> MMOU

Chuck Brand, Program Director, says in part, , the NRC and will be on the air Monday morning, Feb. 19, at $4 \mathrm{a}, \mathrm{m}$. , EST for monitorint purposes. This will also serve as a frequency check vith a temporary signoon of 4 a.m., sign off at 5 , and returning for our regularly scheduled programming at 6 a.m.t. There will be music, frequent station breals. It is also expected that our member, Sid Rosenbaum, of Wheeling, will be on hand to greet us over the air. We thank iir. Brand, and hope you all log this station on this special test. FRAN NITMIER
WPY

Jack Armstrctg, WPIX DJ, will do this spocial test brositcast, ani the music will cum: from the "lop 20" WPTX current tunes, along witn other pop music. WPTX is a pop una: station which serves Charles and St. Marys counties of Maryland. The Patuxent Navai Air Station which is the second largest in the country is locatad right across the street from WPTX. WPTX often participates in public service programing like collect ing food and clothing for nesdy families. We wxpect adelear chennel for this $D X$, and we hope everyone is able to log this much-sought station. FRAN NITTMER BE SURE TO RIPCRT TO ALL DXING STATIONS. IN NOT HEARD, SEND THEM A THANK-YOU IDITE.

K D A B - 1550 - Arvada, Colorado
Jmary 12, 1962
"Dear Ernest:
"KDAB Radio is sincerely grateful to the members of the NRC for the whole-hearted and unreserved manner in which they sent DX reports to us. Theve reports have allowed us to pinpoint our skyewave pattern with nearly the accuracy we could have accomplished with extensive and expensive measurements in the field. These reports have each been acknowledged where humanly possible. Sometimes we have had to stretch a point, but welll acknowledge each one received for the next few days.
"In the future, $\mathbb{K D A B}$ engineers will insist upon the following from each reporting stan
tion or else we shall be unable to send a reply:
Each report must contain at least three verifieable items
Each report must be mailed within 24 hours of monitoring
Each roport must be accompanied by return poatage
Each report must ask for a verification
"The reason for the jast qualification is that many times we receive "couttesy" follow up reports that do not agk for a verification. These are filed on a routine basis by our file clerk.
"The National Radio Club has establis ned what is to us the most acceptable reporting system yet seen. Fe appreciate this and acknowledge it hambly.

Very truly yours," (signed) John P. Tucker, CE. "AN" SITUATION


Only verie received this week is for WSIZ-1380-dx. New stations heard were: KPAL-1450 - heard 3:44 1/22; KPIG-1450 3:44; KNEA-970 5:05; WAOK-180 5:45; WPTF-680 5:58. 1/23-WRBH-1410 8 pm., HRN-680 midnight, first time keard on this frequency, 1/27-KDDY1570 1:11 with TT and frequent announcements by woman, XERF off again. Now 675 logged with 212 verified. I still have trouble wita $\mathbb{H N L}$ tnat takes out all chances for DX when it is on and CX have not been as good as resiler this season. Best 73 and DX. Bryan and Keith Wilson - 2205 Avenue - New Westminswer, British Columbia
Wo missed the deadline for last Musings, so here's the result of DX in the last two weeks. The Log is slowly getting fatter, station by station. 1/19- KOZI-1230 Chelan, Mash. on for a basketball game until s/off at $1: 15$, heard in absence of s mi-local CKDA-1220 having quite a bit of XR trouble that eveninc. This station is listed as day time on 1220, bat is now full time $1,000 / 250$ on 1230 . On 1/27, KDOV- 1300 edford, Ore. s/on under KOL at 8:04; KOFY-1050 San Mateo, Cal. 7:56 kn, as a SSS catch. 1/28 brought WiIIN-1400 Ashland, Ore. f/c 3-3:30, MX, TT, and IDs every two minutes. As far as veries are concerned, quite a haul since last report: V/1 KAGI-930 Box 148, Grants Pass, Ore., CKSB- 1050 Man. -DX, KTRH-740 Houston 1; KRBN-1450 Box 909, Red Lodre, Mont. KSEI-930 Box 31, Pocatello, Ida, and KOZI-1230 Chelan, Wash. V/c KTFI-1270 Trin Falls Ida.; KSO-1460 KTIX- 2590 Seattle, CJIB-940 Vernon B.C. DX and saving the best for the aast, TGJ-830 6A. Avenida 10-45, Z.1, Guaterala City, in Spanish, of course. We both had riots trying to transilate it! Tiue to s/ot 1 so 73 s and keep trying!

Brnie Cooper - 438 East 27. Street - Brooklyn 26, New York
2/3- Unn YOMD.1420 ET/M 1:18, atop WHK. Noted unn CEM-990 atop WIBG at 1:30. KGUL_ 1560 ETAM ATY fer a welcome new one. WUUD-1580 r/c-TT 3:30-3:45, and WSVV-1570 f/e-TT 3:30-3:37 s/off, for three new ones. 2/5- Unk TM on $1550 \mathrm{mos} t$ of very noisy Ait. FITM unk on 1460, as Joe Fela also noted but ID (missed) given at lis55, said f/cand XR/c, and 1,000w. Saarbruckent1420 logged 1:57-2:06, also log on HJCG-1070 AN SS. Costa Rican in parcllel with TIRICA-625 on 1505 AN, who? Concett mx atop KOMA-1520 $3: 30$, unk 2/6- WCFE-1330 RS s/off l:C8, unn. ET/OC atop WZOK AN on 1320 , ID without city given sounded like WBFN at 1:15, whop Very noisy again; no CHAK-860 DX; two SS ANs there Thateag

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\text { John A. Draus - } 2443 \text { South } 20 \text { Street - Omaha 8, Nebraska }
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The past month has been above average for this Omaha DXer, with three new states logged, two new countries, and one new province also put down in the log book, bringing the total to 374 logged, 830 verified in 43 states, seven provinces, and nine countries. On to the DX. HCJB DX Program only one tried for, and heard vary well here with slight fade and QRM. 1/14 added WCPC-1320 5:20 a.m. RS, plus a fev others for f/ups. 1/22-WEVE-1340 2:15 a.m. TT and ID. CFRB-1010 4 a.m. RS, WIP-610 3:10 FS WHEM-1340 2:32 a.m., KONO-860 3:03 a.m. 1/23- KPRO-1440 3:37 a.m. RS, WNEN-1130 4:15 RS, WINX-1600 4:45 RS, WSTL-1600 5 a.m. s/on, WBLY-1600 5 a.m. s/on. $1 / \mathrm{L}^{7}-$ KGIO-1300 9:40 p.m., RS; XETRA-690 2:50 a.m. RS, WABC-770 3:10 RS, KGMM-1140 3:22 (over WRVA on 35" spiral loop), KTKT-990 3:50 a.m. AS, CKRM-980 3:55 RS (over KNEC on same loop), WKCW-1420 4:35 a.m. RS, KDAL-610 5:00 RS, WTKY-1370 5:16 s/on, MTRM-1600 5:32 s/on, WHBT-1600 5:45 s/on. 1/28- CFEN-1260 2:35 a.m. RS, CHUB- 570 3:04 s/off, KOGO-600 4:09 a.m., KFRC-610 4:30 RS, WNAY-970 $6: 53 \mathrm{RS}$, WOKY-920 5:11 RS, CKDM-730 5:40 RS. Now, if they all verify for me, I will have put myself baak in the running again with Ernie Wesolowski and Jim Lee who have each amassed some 100-plus points for the Domestic Contest. Get ready for my lists of veries Maurice! To Denver's nost NW DXer: We plan on being in your fair city in the coming weeks, so stay close to your den.

Marvin I. Robbins - 265 Laurel Street - Apt. A4 - Broomfield Heights, Colorado While DXing was noted to de fairly good last monay Am $1 / 15$, I've been a little too busy with our basketball team and then, this week, getting ready for semester finals to take advantage of too much DXing since last Monday. I'll continue where I left off in my last report. 1/9, loggang taken on semi-local KAPI-690 which is heard here during RS mixed with KTCI Terry town. Also noticed that KTWO-1470 is making it through now during daylight hours. That evening I logged KRKC-1570 King City, Cal. at s/off 8:15 p.m. two minutes after KCVR Lodi, Cal. got off. CHUB gave trouble as usual, but XERF was out like a light. By the way; is XERF off the air again or is it they are not coming in at all? XEDM is 40 db over $\mathrm{S}-9$ on 1580 and no sign of XERF. $\mathrm{C} / \mathrm{offs}$ from West Coasters on 1570 clear mostly every night. On $1 / 13$ I finally got KOZU-920 Rapid City S.D. in the clear at s/off 6:45 p.m., and on Nonday AM, 1/15: DDXL-1490 Lexington, Tem. with ET 3:37-3:44 a.m., KOPR-550 Butte, Mont, with r/c 3:45-3:51 a.m. s/on from KNEA-970 Jonesboro, Ark. 5:02 a.m., s/on from winu-920 Granite City, Ill. at 5:04 and s/on of WTKY-1370 Tompkinsville, Ky. 5:18. Latest veries are an interesting as sortment. First of all the mailman has been good to me in that I got my first Australian verie from $4 B C-1120$ Brisbane, Qld. They definitely are $2,000 \mathrm{w}$. Others from WNGA-1600-dx KARS-860 Belen, N.N., KKHI-1550 KWCX-1320 KWAC-1490 (beautiful letterhead, and inclused KWACtivity card and KWAC-curate Top 30 Survey - do you survey collectors have this one? XEAU-1+70 KUJ-1420 and our own KDAB-1550 (my nine-mile neighbor). Mr. John Tucker is quite happy with the many reports sent in by NRC members. By the way, Bill Nottler says he will attend the fabulous NRC Convention in Denver in 1962. Will you? 73, all.

David E. Roys - 5121 Radnor Road - Indianapolis 26. Indiana
Firstly, I should like to say a few words in defense of taced reports. I have sent both sritten and taped reports to both foreign and domestic stations. Without exception, taped reports have been the preferred form. I have aly ays received more interesting and enthusiastic veries from taped reports. Some stations send me a return message and a verie, some send pennants, sample program tapes, longer letters, souveniers, etc. which are not sent as replies to written reports. Some stations play my tape over the air as part of a newscast. Can they do this with a written report? Car a thousand written words describe reception $C X$ as well as 30 seconds of tape? Can the results shom above as to the preference of the broadcaster with ragards to reports be denied? Can the fact that a taped report will increase the broadcaster's interest in DX reports be ignored ' Natf said. Veries are trickling in, among them the new CBC cards from CBN-640 and CEU-690. I am going to try for a matched set, hi. Also CFNB550 WCCN-13 70 CKRB- 1460 WERL-950 WKBW-dx and $2 R E-1560$ from New South Wakes. Australia. They said at the time they were using 500w. to a wuarter-wave vertical antenna. They even broadcast my tape to their listeners. Sure hope CB73 makes it through HJCU. CBr is on the Ocean front while HJCU is in the mountains, inland. That could make quite a difference especially if CB73 has its grounding radials near the ocean. 73 , not 73 e PLEASE BEAR IN MIND WE ARE LIMITED TO 15 PAGES FROM BFOOKLYN FOR EACH ISSUE. TO MAKE SURE YOUR REPORTS GET IN, KINDLY STICK TO THE RULES WE HAVE SET BEFNRE YOU IN DX NEWS.
 There were only about five days of snow, with it on the ground about ten days. Most of the other tijes, the temperatures were in the upper 30 s and sometimes in the 40 s and twice in the 50s. This meant pooer CX this month. Also less of WLCY WNOE and new stations. To compare, I had received 37 stations last january and only 15 this month. Of course, durins the yeat I addee many stations to my totals. New stations this week are: 1/29-XEEK-650, KCMO-810. 1/30- WRIC-540 and KMMT-540. No veries received, but I sent out six new reports. They went to WIRE-1430 (a tape), WAKY-790 (tape), and report forms to WISM-650 WGY-810 and WCCO-830. XEEK and KCNO were heard under WST and WGY respectively soon after the time I mad up the report on them. Listened on 540 today and got two new stations. Both WRIC and KWMT. KWMM was very weak, but WRIC was strong. I have loads of TAKR/WHLO Surveys for anyone who wants some. Just write. Here are some statistics on my verifications: $38 \%$ of my veries were letters and $62 \%$ cards. I got l00\% results from my report forms (only two that were sent out over a week ago), $90 \%$ from my letters, and only $80 \%$ from tapes. Clear fulltimers gave me $98 \%$ and regional fulltimers only $95 \%$. Daytimers were only tried several times and I haven't sent to any graveyarders as yet. That's about all here. 73s.

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\text { A2C Jesse R. Bruner - } 376 \text { AENiS - Box } 124 \text { - Lockbourne AFB, Ohio }
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Not much to report in the way of DX. No sign of HCJB DX under WIW. I am looking forward to the CHAK DX. I could really use it in my log. Only 20 new stations logged since last report. Also added two new countries. New stations are: 1/9-CHI-900 at 2 a.m.; XERB-1C90 at 2:15. 1/13-CKWS-960 at 1:25, XEAK-690 at 3:00. 1/17-CFAMI-129C at 1:00, CKEY-580 at 1:25. 1/19- YNOL-8 25 at 11:20 in English. 1/20- XERCN -1110 at 2:15; HJCU-730 at 2:30, XEJP-1150 at 3:15. 1/21-4VE-1035 at 6:20 a.m. 1/24- YSC1015 at 11:20. 1/25-CFRY?-1570 at 12:30. 1/25-CKRC-630 at 2:30; CKY-580 at 3:30. 1/29- TGUX-1020 at 1:22, Bordeaux-1205 at 2:00. Also have a couple of unIDs on 830 and 765. Only two veries since last report, CHLO and PJC2 who returned my PP card in two weeks via air mail. Totals now stand at 72 stations heard in 21 countries and 22 veries from 11 countries. I hope to reach the 25 country mark by the end of the DX season. Some of my better veries are HJAQ-1020 WITA-1140 PJCZ-865 YSEB-10\%5 WKVM-810 and HI3T-620. Are there any NRCers here in Columbus? If so I would like to get in touch with them. 73.

Artnur J. Fregeau - 66 Locust Stro日t - Eristol, Connecticut
DX improving here; WVIP-1310 heard mid-moming on RS, report out. Also l/23, two twilighters CKIB and CHOV on 1350. 1/25 brought in XENA on 540 ( 11:54 p.m. 1/26- WJAS. 1320 RS at 12:52 a.m., CKDM-730 1:15; KPMC-1560 1:58. 1/27- WLIJ-1580 ET © 1:04; long needed British Columbia via CHUB-1570 $\pi 1: 47$ a.m. and WLBZ-620 \% 7:07 p.m. Was WLBZ ever on 1420? I have them so logged 11/15/58 but am beginning tothink I got the call letters wrong. (They were still on 620 back in 1933, Art -ed.) $1 / 28$ HOJ2-1040 $2: 3$; a.m. for country \#16. Also WGIR-610 $\uparrow 10: 59 \mathrm{a} . \mathrm{m}$. and WEIM-1280 @ 2:02 p.m. for two long-sought stations. Now wild 1/29 opened up with BEC-881 Washford 0 1:44 for country \#17. Also BBC-1450, Clevedon $2: 15 \mathrm{a} . \mathrm{m}$. and back on the home front KADY-1460 ET
 1150 ET © 3:40; KFH-1330 $\sim 4: 09$ for s tate \#42, now taking care of both banks of the Mississippi. Also KPIG-1450 0 4:17 for first K on 1450; WAPA-680 s/on with SSB at 4: 45 and finally WENA-1560 $\pi$ 5:05 a.m. ID as Redio San Juan but located in Bayamon. Reports out since $1 / 23$ to WVIP WAKR WHEB CKDM WCAU CFOR WBAL WLIJ CHUB BEC-881 WGIR WTYC. Veries in from WLEO-dx CKBW-dx WHSC CKLB. By the way, CKLB verie says they atc preparing a DX on 1350 on $3 / 12,4-5 \mathrm{a} . \mathrm{m}$. but they fail to say for whom. It is signed William C. iarchand, TD, so I imagine reports should go to him. Who is the AFRTS station on 1480 running continuous $m x$ ? Heard them 1/28 from before $3: 30$ to $3: 45$ when lost under WYZE's OC. I missed the ID given at 3:30 but heard "Music after Hours" mentioned. Any help? 73s.

Bob Coomler - 6047 Comey Avenue - Ios Angeles 34, California
DX around here has really been slow. Only new ldggings are KONO-860 CKDM-730 KOLO-92C at s/off at 5 a.m., and XEW-900. Verie-wise the following have showed up- W0:O0-1190 with a handsome folder, KLAK- 1600 wi th a mimeo letter, WHAM-1180 KALL-910 and KONO-86C with cards. If there are any DXers in the L.A. area who would like to yak over the horn for a while, the number is WE5-8608. Getting back to DX (or lack of it) XETRA wiped out eny chanced of hearding HCJB. Here's hopint ndthing happens to cover up CHAK. Any Body need any snow?

February 10, 1962 DX_ $\mathrm{N}_{\mathrm{N}} \mathrm{H}$ S
Joe Brauner - B. $\overline{\mathrm{D}} .1$ - Smicksburg, Penhsy Ivania
DX contimues guod here, but the LAs have not been monopolizing the dial as they did earlier in the winter. Ne: calls added: 1/7- VaGM-i590 RS (Sunday) at 6 a.m. and WCAY --620 RS Sunday s/on at 6 a.m. WJAN-G70 heard on RS Sundey at 6:55 a.m. during WHSW! silent period, and WAAX-570 signine on ES at 7: 29 a.m., followed by WGMS on at 7:30, all sunday. Last ona heard before. 1/8-KGEMI-1140 very weakly on DX at 3 awn. no QRM then, readable but only S-2. XETRA-690 finally came in for me. Not a trace of WEMJ, WDXE in complete control of 1490 with VBCB at times in background. WIPSS 580 heard perfectly on the ir DX for another new call. 1/15- WOKC-1570 ET at 2:15. 1/20 Engiish program on 820 at 4:40 a.m., laded away before DD. 1/25- KPAZ-1580 testing © 2:45 and later. 1/27- WPUP-1390 on RS at 5:20 a.m., only WKRK audible before, but WPUP contimed brecking through until 5) 40 . WORG-1580 RS s/on at 7:30. 1/200 WPYB1580 FT at 2:00. Thit's it frcm nere. V/le from Wad WJOR ara WIES-dx. The usual assortment of unk tests being heard, split frequency SSes, etc. Specially interested in the SS onll85 and 1380 as have not been those reported much in Fred's reports. WOMT-860 heard s/on RS on Sunday in clear here at 7 a.m.

Stan viorss - Route 3 - Bradford, Massachusetts
1/27-CFRY-1570 copied 12:55, then KNDY Marysville Kans. f/c at 1 for two ner ones on 1570 with XIHF off. WTOP-1500 eelling house lots in "El Paso Eastl" - more desert. Must have sold all Belen N.M. nots in "Rio Grande Estatas." MBOF-1550 TM 10 C 2:20. Verie, WLEO-dx. I mentioned a while back a veria from WIEU when I had not reported them. I returned the verie and asked if they could give me any info. A raply received todiy from CE says "No one knows any thing about letter - the signature on it is not his" ant he is as confused as I was - so am wondering what goes on! Anybody else getting "unearned veries?" 1/29. XERF on again. Frankfurt-872 at 1:49, good signal. WCPC-1320 Fouston Miss. testing 2:34. WFLI-1070 noted 3:07. WPCF-1430 Panana City Fla. answering phone calls from around the country at 3:55. 1/30-CHML off 3:12 and tester with band mx and Georgia NX, NCGA? Then TICS La Voz de Anarica in Costra Rica on AN for an alectioneefing broadcast for Dr. Rafael Calderon Guardia in the clear till 3:38 fheb CHML came back. 2/1-KJAY-1440 Topeka noted at 3:30 plug ing MaC and asking for roports.

Nej1 Eubanks - 2902 Nonroe - Anarillo, Texas
Once again $\mathbb{D X}$ has picked up and it would seem everything points to a great year in 162 Latest nevs around here besides the new tape recorder is a new receiver; an $\mathrm{HQ}-150$ which I piclisd up on a stroke of luck. It's in real good shape and should aid in hearing splits. Sure glad the f/e list is out - my old one is about gone to seed. 1/ 2:- KPELm 1420 heard testing at 1:17, K.LE- 1400 RS with $\mathrm{s} / \mathrm{of} \mathrm{f}$ at $1: 24$, and KCIT-900 testing equipment at 1:59. 1/25-KCOL-1410 heard at 1:25, KRAN-1280 another newcomer in most places except Anarillo. That's all we nead here in Texas is another deytimer to block out gas. 1/26- KRIC-1450 heard at 1:02 for first catch in Galveston. ERUC865 "Radio Centro" in with S-9 signal at 9:02 p.m., and finally XeN-695 at 10:10 p.m. 1/27-KMY-15\% in the clear. 1/28- KJLT-970 testing with hymns at 1:42. 1/29, another great ronday AM as far as TPs are concerned. Real good signal by lYC-880 at 4, KAIM-870 in with fair signal, JOBK-670 heard at 5 with tone pips and Japanesa programming. Other carches were: KRSN-1490with s/off at 1:01, KIQS-1500 new station in Win-
 phone calls, GJAD-800 mistaken for $1 Y 2$ for a while but finally got 10 at $3: 54$, CKOY1310 heard at $4: 33$, WELO-580 heard at $5: 09$, WTKY-1370 s/on $5: 17$, WTVN-610 RS at $5: 41$. That's about it from here so 73s from the Lone Star State.
C. Wayne Alcott - 125 Hill Street - Hampton, Virginia

School is taking just about all my time and parents said no correspondence till schoo: is over. I foe D. John, F. Williams, L. Schwarta und others have beaten me iit verie totals already. Veries: WHII-1100 (eight days) WGUY-1250.E EFLI-1070-10 KSTi-1500-8 WOLF-1490-11 TRSK-1600-5 WGUN-1010-2 months WQUK-1^40-6 weeke MTOD-1560-4 mon dx-1600-1 month VIEO-2170-1 month, v/is, and these $4 / \mathrm{cs}$; CFNB-550-10 days TMTM-980.4 monthe WPITH-1540-8 days. Getting very near the 2.0 mark in veries. To all $y$ correspondents, as you see above, it will be a while before I can answer your letters; sorry Will an HC-IO work good with a Hallicrafters S-38-E? Foreone ple ase let me know. Also would a used $\mathrm{HC}-10$ be worth it or should I get a new one? (For my wallet's aike, I hope a used one will work well!). Sorry again, corresponients. UHTH-1s00 is OFF AN for seven days a week! 73 s . LETES HAVE THOSE WUSINGS REPORTS, AND TRI TO COIDENS

Hore's DX for Jamuary: 1/7- CKDin-730 Man. AN with KMPC off for ET; any recent veries from than? 1/8, the next four: KSEN-1150 Mont., f/c 3:15-3:30; KNOT-1450 Ariz. f/c 4:15-4:30; Whok-1440 S.C. 5:45 with strong ID and fadsout; wh00-990 Fla. 5:50 fading wis th someone. 1/12- CKLG-73O B.C. 3:30 ID through pest $\mathbb{Z C B S}{ }^{1} \mathrm{c} 1 \mathrm{mx}$. 1/13- KPREX-920 Coi. ET 3:50-4:14, right through mess on 920. 1/15- KVLV-1250 Nev. f/c 3:50-7. 1/16-KMAC-1490 Cal. AN with "sickening rx. 1/22- The next three, KRNR-1490 Ore. 5:05 with WX and ID; KKHI-1550 Cal. finally heard here on ET asking for reperts, and KPIP-1520 Tex., 4:50-4:52 with WX. Only new one so far in February is a milestone for me, my first logging on $15 \% 0$ besides KDABls friend, in KCVR-1570, Loui, Cal, heard a few minutes after IDAY signad of $f$ early for once. All possible DX on 1570 is usually blocked here by local KDAY, just above on 1580. Local changes around here are that KPOL is now on with 50kw. days, which makes it slop over that much more in the day. KHJ ie now off $A \Gamma_{3}$ as is KALI-1430 San Gabriel. Guess there just wasn't enough interest in KHJ's dull AN show, and KALI lost its AN DJ through a misunderstanding with the FCC
 probably losing money as was KHJ, who disappeared with the coming of 162 was IBLA-1490 preparing for the big change to 1500 with the almighty 10 kw . Everyone work on 1500, as I expect IBLA to go NSP there, as they were for a while on 1490. Finally, NNOM1600 Pomona is likewise of $f$ AN, after tinkering with it during 'Sl. And thus ands my first great year $\because$ th the MRC , and it's been wonderful correspondirg with and meeting as many members as possible. Nily verie total of 235 , many of them obtained directly by tips out of DX NGers and the $\mathrm{f} / \mathrm{c}$ list, proves that Fib. ' 61 to Feb . 62 was a total suc. cess. Here's hoping my succeaing many many years in the NRC can be as revariing as the first. Letss have a wasing, buady Dillara! Also xen Hooxer, Johnny Boase, Join Bryant, and the rest. My totals: 452 logged, 235 veries, and 108 surveys. Ah, passed 'ya, Alext southem Cal. in 165, and 738.

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\text { Hoy H. Millar - Box } 778 \text { - Bellevue, Mashington }
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DXing along: 1/20-KAPT-1220 Sadem, Ore. ID at 7:30 p.r. with local KAST off briefly. 1/22- HJCS-920 Bogota, Colombia s/on NA at 5:10 am., ID by anthem. CMQ-net call at 5: 30 a.m. as Cuban (CMJL I assuma) took over. VOA-1188 in until 11:32 am . before finally fading out (were detailing transmission skeds), ISR about 10:45 am. this date beats former record of latest TP reception by one minute. Hello Chris Manthey - know what you are talking about, takes me back about 22 or 23 years! To Dave Bennett: Only use for rabbit's foct here is as an insulator, hi. Surely sympathize with Glen Kippel and his linited DX from Tulia, Tex., some guys just Ion't soem able to piok up "that pood DX" do they? Ev Johnson, your "Saga of the Saal play on 1000 during CKy's DX was 12D, quite good here at times. Oh yes, must romember to start using air $/ \mathrm{P} / \mathrm{M}$ time to keop ye Ed. happy. DX really sparse around here but dia add a new call l/28; KJLT-97C North Platte, ife b. ID at 8 km . atop QRin. 1/2y-YSKL-765 ID 2:45 am. (AN?) in San Salvador (ex-756?); KADY-1460 St. Charles, ino. ID $2: 22 \mathrm{am}$. as ET (through Cal. /Tev. stations with directional antenna loop on Grundig. 1/30- Radio Peking-720 at 5:18 am. with best level any Cninese signal ever heard; LA nad taken over by 6 am , Viries: KIQS-1560 WNAX-1480 KSNI-1560 JOLB-870 2RE-1560 KAPT-1220. The 2 KR is specifically $50 \% \mathrm{w}$. so anothar new one in my "Top Ten" and second most distant 500 watter. Also, these 1560 veries bring verified total thereon to nine. JOLB verie is st on 870 and 20th Jap. WiAX is 25 th 1480 verie out of 34 lo ged thereon. Tan contest-eligible foreign veriss in this season; still only one each from NA and SA, with balance from Asia and Dceania. 73.

Ray H. Kraul - 642333 Streat - Berwyn, Illinois
CX contirue tery good but I'm not taking advantage of it - just don't seern to be at the right irequency at the right time. I guess when you come right down to it, that' $\varepsilon$ DX , knowinc where to be and when, hi! I did manage some new ones for myself though. On sun. If 28 caught WSB-750 fai rly woak and I was able to hear wPDX RS 7:55-7:59 and KNMJ RS 7:59-8:10 a.m. 1/29_ I caught only one nev one, KAST-1370 RS s/off 2:40-3:05. Went back to bed happy! 2/2-WROZ-1400 f/c-TT 2:25-2:45 and on. 2/3-KGUL-1560 ET 1:15 to at loast 2:45. Finally took log on KKHI-1550 $2: \pm 2-3: 01$. Went back to bed for a fow hours and at $\mathrm{j}: 58$ on 1580 I neara what sourued like WCCF, but didn't lenow they were on FS as yet. They s/on about a mimute before WPGC if it is they. Only two ver1es, WYPR and KXLY. Five New wexico reports still out, and each one with plenty info. WIE APPRECIATE THE FIIE COOPER ITON YOU HAVE SHOWN IN BEING NORE CONCISE, PHANI YOU

Fobruary 10, 1962 D_X_N_N_S

Greetines from the Land of Colombian veries. I heve just adied three: HJCo HJCE HUKR. for a total of 53 from that country. Incilentally many Colombian frequencies tave been changed to provide $40 \mathrm{kc} / \mathrm{s}$. separation per area between 550 and $1010 \mathrm{kc} / \mathrm{s}$., and $30 \mathrm{kc} / \mathrm{s}$. separation above $1010 \mathrm{kc} / \mathrm{s}$. , so de sure of your iaentaty before reporting. "Canal de Color" on 890 is now HJCE (from 870) instead of HJCI. I suspect HJCI will turm up on 930 or $970 \mathrm{kc} / \mathrm{s}$. , probably on the former. Two items here of note. 1) on Sunday 12/10 a poor DX AM, the new WISHP-1480, Shippensburg, Pa. was found coming in at 6 a.m. and offering prizes for the most distant listeners. About a week later, I was the proud recipient of the $\$ 10$ check for first prize. DX is finally paying off! 2) On the early mo ning of $1 / 29$, a fire of undetermined origin burned up the NR of WSAN, the Lehigh Valley's favorite AN pest. A now RCA XR was rushed up from Camden, and WSA returned to the air the night of $1 / 31$. WWHY-1470 was logged as a result of the shatdown; many others heard but not needed. It is suspected that one or more area DXers resorted to these extreme means to clear the frequency for some new loggings. If so, my humble thanks. Furthemore, I have a list of candidates for similar action. Loged WXIJ-1340 on $2 / 2$ at $5: 30$ a.m. s/on. Temperature in Jamestown was 100 - cold enough, Pat? KGUL-1530 heard on ET most of $2 / 3 \mathrm{AM}$. Watch for ETs from WYNS- 1150 Lehightor Pa., almost ready to go. 73 and good DX.

Jaiues Gangler - 2801 Chesterfield Avenue - Ealtimore 13. Waryland Some good DX since last report. 1/26- CSB2-1034 fair at 7:15 pm. 1/27- KNEN-1480 good with r/c at 2:10 a.m.; KQEO-920 fair at 2:30. 1/29-WHB-710 good at 1 am., unn KXIF-1.370 strong at 2:20;ixith KOOL-900 weak at 1:30; Luxembourg II-1439 strong at 1:40 WBPO-1310 very strong at 2:40 with f/c; KJAY-1440 strong between 4:20 and 4:25 with ET and a big surprise at $4: 45 \mathrm{am}$. B.G.B.S. -560 Georgetown, British Guiana, They were signing on at this time and were completely covering WQAM for more than ten timates! CKBN-1003 strong at 5:03 a.m.; CEN-540 weak at 5:15. 1/31- At SSS, WEMB-1420 azd WENO 1430. 2/2-TMRB-1570 at 6:44 mn . 2/3-CKPT- 1420 strong at 12:02 am., VISYB-1380 fair with $E T$ at $2: 50 \mathrm{am}$. In my last report I mentioned something about CX28 not verifying any more. Toll, I wish to retract that statement: two days after I said that, I roceived their QSI and a pennant. It took me threa reports to get a result, bit it's worth it; ray first two reports went by air and the last by surface. Whatis surface mail got that air mail hasn't? Other veries: v/c-KNSK WOAM KCTX, v/l KUTT. All-73. Six Rosenbaum - 806 Market Street - Wheeling, West Virginia CX excellent a couple of times this period. 1/22- WHOL-1600 third Monday 1-1:30. (4th Mon., $1 \mathrm{sn} \mathrm{\prime t}$ it? -ed.) KBUR-1490 r/c 1:15-1:30, third onday. WAFO-540 3x-7CiUG now announces location as Pittsburgh; owned by Radio Hill Inc. "Your South Hills Station. 1/29-WHOH-1520, now akw. in like a sema-local witn Boo Tay lar Snow at 4:15 pm, VidLr1550 and GFRS-1550 on top briefly after 5 pm . A station on 1550 at 5 beneath VDLR sounded liks MIrD? $2 / 2-$ CX wonderful, but only one new one heard. With XTFP off, I found CFRY-1570 Portage la Prairie, Man, on top of CFUB from 12:55 through 1:05 s/oxf. CFRY will prbably be my best catch of the season. Veries are MKPR v/l and WGTC v/c. The latter is for a report of last April. Thanks to Duffy for tip on YOKC $\mathbb{B T}=15$. Any information on Hellicrafter S-108 will be appreciated, especisily splits and selectivity on Ari, If work sked is favorable may arrange to get in on WMOD test of $2 / 19$ Have several prints of the famous Grave Creek Mouni in Moundsville - first request gets 'em! Ken Murphy - 60 Plymouth Roal - Glenbrook, Connecticut
Beon quite sone time since I last reported but DX has been good most all wintar. Have added an evan 70 stations to my heard log since last report of id ich 16 were $\mathbb{K}$ calls. Didn't see anyone eise reporting the musical test from WJIMm 870 on 11/20. They had a good signal and a beautiful verie (after two months' wait). Heard Ridio Victoria, PJA6-920 in the clacr one evening recently with English programing. This resiltedi ir another very nice verie and the report was oniy out 15 days. Contrary to some reporte I have found this season to be excellent insofares the percentage of verie retuens is concerned. Jith 40 reports out from $11 / 1$ to $1 / 20$, 33 have alreany verified and I fee: reasonably certain of three or four of the others (incluing CKBH and HCJB DXes). I have heard many many Europeans byt spend littla time ith them as it most difficult to get positive $\mathbb{D}$ and I won't enter them in my logs without it. BBC stations on 647 6928811052108812141457 hava been definitely logegd. Fost looked-for outstanding veries nor: air KKAL-1580 WRDO-1400 KJR-950 and KGUL-1560. 73s.
IF EVERYONE TIAS CONCISE, AND EVERYONE PRECISE - WOUDNT EVERYONE BE NICE?

Today is Thursday and DX NENS still has not arrived. It usually gets here on ifomay and Alex $B$. received his then. I guess they just left me out. Really enjoyed a visit from an NRC member from Cleveland, O. Monday and Tue sday. Tom Arko came through our littie cow tow on his way backto school from a trip he and Dave Norris, a friend of his, were taling during semerter break. Tom opent the night with me and Dave spant the night rith Alex. Tom and I planned to rise and try for the CHAK DX but the alarm clock failed to awake is in time for it. (CHAK is sked for $2 / 6$, Park -et.) ly family and I went to Tuscaloosa Tuesday and we gave them a ride up there. Hope they made it back to Cleveland on time. DX is still pretty slow around here. on $1 / 26$ heard KTER$1570 \mathrm{~s} / 0 \mathrm{ff}$ at $6: 45 \mathrm{~mm}$. $1 / 27$ brought WILA-1580 ET/M at $2: 55$. Heard them first as I was coming back from the bowling alley on the car radio. Later that AM I logged my first one from the great state of Oregon, KWAY-15\% on ET with Mi and TY at 3:30. 1/28 - YPYB-1580 ETM 2:15. 1/29-KYYK-960 f/c-TT 2:35. Finally got an ID out of XBK-960 Had heard them many times before but this was the first time I had been able to ID them. KSTNT-1420 s/off 3:00, and MNOR-1260 Rs 3:50. The last one brings my total on 1260 to 23 , and my overall total to 796 heard. Veries in from FKYR-1270 (on a filing card), KDMS'-1290 IKOVO-960 KELO-1320 for a report of $11 / 21$, WABR-1440 KBOM-1270 CKLV800 UPOI-1380 for my secona frcm Hawali, CBKe540 CKBW-1000-dx WDXR-1500 KFBIK- 1530 WRIF 980 WMCA-570 and KPIG-1450. I finally passed Alex in veries when I received the one from KPOI that brought my total to 240 and he had 239 . Well, better cut out for this time. See you next week. 69 plus 4.

## Doug Murray - 277 Portland Street - Dartmouth, Nova Scotia

Greetings from the land of ice and enow, I really envy you gays down Cal. way. "XTRA News" gave temperature at $56^{\circ}$ in the arly $A M$. $D X$ is magnifique Rith $^{\circ} 15$ nevies in over the past four or five days. 18/1-WFAX-1220. 22/1-WNOS-1590 m/on 5:00, NRGi-1590 \$/ on 5 a.m. TBLY-1600 s/on 5:02, WIAC-740, CJFX-580 for a thi rd report, CKES-12 00 DX, WFPA-1230 f/c. $23 / 1$ - WJTN on 1420 - is this a recent change? 26/1-WWRI-1450, WJAS1320 s/off at 1:05 a.m., WCOA-1370 s/off 1:07 a.m., BBC-809 Scotland and BBC-692 England, RTF-1554, Luxembourg-1439. 27/1-WSOQ-1220. 28/1-WHYN-560 and a second report out to XETPA, MKBK-1220 s/off 4:50 p.m. and TSOQ again s/off 4:54. 30/1-KSO-1460, MBIG-1470 s/off 1, the new CFIV-1370 s/off 12:06, WOHO-1470 s/off $12: 30$, KXLF-1370 and KFH-1330 for my best of the current season, states $\# 40$ and 41 heard. The scane Ail (Tuesday) I heard CJOF s/off at 1:07, also WPOP- 1410 which is unusual unless they have quit AN. At last count points in the Contest reached 109 with about 30 expected yet and a number of dacade still to write. Veries: WSAI TRGM TBLY WFVA WLEO-dx TICC CKBS (three days)-dx WSIZ-dx WPUP שESSC (tentative) WPOR WADA-dx WNJR WNEW WJJD CJSS (Ikw. through local CKC:i $V P_{4} \mathrm{RD}$ and CKRC. Total of 55 reports out in January. Veris total 303 and loggings 543. Does anyone have WRSC-dx verie yet? Non here, and I had a good logging. Fran, I understand you collect match covers - I do also. Do you want boxfull? Tothins new in CPC - st. Pierre, CJLS CFCP have not answered. Good luck CHAT J. E. "Pat" Roilley - 638 Sprinp Street - Jamestown, Nem York

WNTA KWAY TURO are the newi veries back this week. Have missed only one issue of DX NEVS on Saturday all winter. KWAY-1570 not AN, heard two tests, one on $9 / 15$ at $3: 15$ and the second on $1 / 16$ at $3: 15$, perhaps a monthly test on 16 th of month. 1/28-KIQS$1.560 \mathrm{f} / \mathrm{c}$ at $3: 15$. CKWS.-9S0 off at $3: 35$, then CHNS in clear. 1/29- XERE back arain. HJCI-890 5-4 at 2\%29. HJCN-1100 at 2:33. WTYC-1150 test at 2:40 for new call. WCOA. 1370 off test at $3: 10$. SS on 1380 at $3: 11$ and very loud but no ID caught. $1 / 30$ -KRZY-730 test through ness at 2:58 for new call. WFWL at $3: 35$ but XEB and another here and not enough for a report. 1/31- WEAW-1330 test at 3:27. KJAY-1440 ET 3:29. WNDF-1580 TT 3:45. TT atop CHUM-1050 at $3: 12$ but no ID. 271- KNGMV-730 f/c at 2:112:25 for her call. KNBC-680 atop CJOE witn ank TI at $2: 3 \%$. KJAY-lat 4 test at $3: 34$ asking for NRC rports and a loud tester on and off same time. XERF was a good S-4 without any antenica or ground. 2/2-CHUB-1570 in clear - you gays in Amarillo must have a new missile for you-know-whoas they weren't on today. Who is the weak SS, man and woman talke $a_{\text {a }}$ lot on 1575 after SEDM s/off? 1580 had one testing 1-2-3-4 etc. at 2:40, gave call that sounded like WMPB but static bad. Unk 1580 with marches 3:06-3: 25, had several bagpipe band pieces with irill-master calling out comands, 2/3-CHUB 1570 here alone again. WDOW- $1440 \mathrm{r} / \mathrm{c}$ came on at $1: 45$. WNIC-1590 r/c 2:00. KKUL1560 ET 2:50 for new call with unk behind them. WSTV-1570 f/c 3:23 and off at 3:38. WJOD-1580 r/c et $3: 30$. TT on/o $f$ atop mess on 1000 at $3: 50$ but no ID heard.

I'm back agein for the second week in a row. Isn't that a miracle? Two recent veries heve come in: CHUB and KNDY. A quote from the KNDY one "Incidentally we have a letter from the editor of your magazine in Brooklyn, Ernest B. Cooper." Dil you log them on $1 / 27$ too, Ernie? (ho, my logging was in Septamber during XERE's earlier breadowned.) Here's the meager gleanings from my DX Log. 1/27- KNY-1570 1:00r/c, TRFD-980, KWAM-990. 1/29- WJBO-1150 s/off 1:04, KSTT-1170 ET 1:25, XEJP-1150, KONO-1000 (Washington \#1, state 30- KRZY-730 f/c 1:30, KSSS-740, KSVN-730 test, very weak, S-1. i/31- WQXI-790, WBLY1600 WARU- $1500 \mathrm{~s} / \mathrm{on} 5: 28$, KIRX-1450, WGNU-920. Did 1 hear someone wanted to start a Dick Biondi Fan Club, hi? My brother insists on littening to him just when I'm studying and many of you know how piercing Biondi's vaice is, hi. Has anybody every noticed how often some pop stations ID between songs? WHB in K.C. usually does so about fiveneight times. WHB WX, $\operatorname{MHB}$ Contests, etc. I hear them say ing WHB more than I hear the songs, hi. I guess this is enough of my nutty Musing so lbye now. 73. Dick Kwiatkowski - 11 Walton Avenue - Celoron, Now York
Statew verified are 33. 1/27-CKOY-1310 S-5, KOII-1290 S-6, WLIJ-1580 S-6, KMDY-1570 S-6, PJA6-920 S-3 (QRM, WJAR.) Sent a report out to KQDI which was luckiest RS of month except KIZZ-1150. Veries in from CFRY-1570 KMMT-540 WDAK-540 WGTO-540 KOMC-1560 KUTT-1550 TSGIV-610 WERH-970. Unk SS on 1440, 1110. XEWA s/off at 12:12. 3:00, KRRY730 barely audible. Got nice letter from WAIT-820. HJCN-1100 in $1 / 29$ at $1: 30$, ID as Radio ---?? (Mo comprend Spanish.) Some station on 1530 (no wCKY). Norm got it but I didn't! After two months, still no KAND nor WNPV veries! ifrs. Heilley makes the best stramberry shortcake in town! Try for some of these Norm - KIZZ KCITI TCHA KGMC KNET KOSY KVOO KIMC KAKC KMA. 73s.

Morman H. Pillsbury - R. D. 3-Jamestown (Busti), New York
Deries sure have been slow coming to Busti. Latest are WLCY-53 days, KOHO-14 CIBS-6 WAVA-9 WOT-10, 42 for Nob., KUTT8. 1/27-Too much school. 1/28-WJTN-1240 s/off 1 a.m.g WQXE- $1560 \mathrm{~s} / 0 \mathrm{ff} 1 \mathrm{am} ., \mathrm{s} / \mathrm{on}$ 7. Heard MPYV, Vincent, N.C. on ET sayire they were c brand new station, and were asking for reports, at l:50. (Sure tnis isn't liPYB, Benson, Norm? -ea.) WHER-1570 ET at 2 am. Finally heard long-wanted CHUB for 江 heard from B.C. Also CFRY-1570 much tried for, was ldud until about 2. On $1 / 29$ who played "La Polkal at $4: 45$ on 1570 or 1580 ? The reason $I I_{m}$ not sure about the $\mathrm{kc} / \mathrm{s}$. is because I'm using a homesade dial ugh. Copiad VRGif (is this Ex-WEZL, Ernie? -yes -ei.) until s/off at 5:15. In verie WQVA- 1530 told s/on at 7 and s/offat $5: 45$ in February only. Many thanks to Stan orss for PGCrme. Guess what Dick, I got $81 / 2$ hours of sleep for a whole week. Firis must be our record. Thanks for surveys from 1 . Lee and le tter from Sia. On $2 / 1$ first new logging of month was Ark. \#3, KLCN-920. Till next week, 73s.
$\qquad$
Over a beer at a rural tavern I discovered my color-blind birdwatching partner was it interested in DX. It turns out that he is a natural-born DXer. We work togither and every day he comes in warine a notebook containing last night's DX. This shates me up to the extent that I do a shameful thing; hitching the receiver to the bed springs. It's all right for Glen Kippel to do this but he has a mind with a scientiric bent. I go by the book. So, the bed springs must be beamed on Surinam as that conses in every AM now. The bird-watcher promises to join NRC if he gets 12 veries. On 2/1, I had clerks running from all corners of the Post office with veries for him. Our little plot fouls up as he gets 16 veries on 15 reports. Flusned with success, however, he overlooks our faux pas. It's nice to be a new DXer who thinks everybody verifies and pastes reports on the wall with the XR License.
Hiciael P. McDpnald - Seven Star Lane - Concord, Massachusetts

Just thought I'd let any of you who may be wondering (?) know I have not been electrocuted or something. The trouble is my 35-year-old Sparton is not quite kicking as it should yet. Having exhasted all local means of heip, I wrote to the manufacturers at an adiress provided me by another NRC member, to : hom many thanks. They advised me to write sarns in Indianapolis (that's a familiar name) which I have just dons. If they just have a circuit diagram for it I'll be back on the other again (ouch!) I'm getting just about desparate enough to try my $G E$ clock radio. D. John, do you know the Geo. Hasses on S. Lombard? Old friends of the family. I see in $1 / 2{ }^{\text {r }}$. hisings (on P. 1, yet) tro more members from the Greater Boston area. Welll have to get together, Bob, Arthur. Ernie is probably having a fit at all this no DX, so riss tili i have son now antenna on $1 / 21$, a 50 longuire, running $N / S$ about 10 off the ground. As compared to my old 20 meter dipole, it ads about 10 to 15 dbs or two S units to all preNious signal strengths. Can anytody tell me what HJFD's ID is? I can't make a thing out of all that spanish. Glad I'll be taking it in school next year, hi. DX as follovis: 1/21- YNX-750 12:31 (am., natch); FITH-1230 one hour later. 1/22. Another big DX AM - WMOG-1490 2:54, maintenance checks, report sent; CJFX- $\mathrm{Ax}-580$ 3:05, report sent WTAR-790 3:30; WDAX $1410 \mathrm{f} / \mathrm{c}, 3: 39$, report sent; MMFJ-1450, much too much VFPG for a report; CKBS-dx-1240, 4:27; WBAX-1 140 , 4:32; WATE-020 5 s/on, and WVLK-590 5:05. 1/27 WFAA-820 11 p.m. $1 / 28$ KRLD-1C80 1:30; WPYB-1580 ET asking for reports, so I gave 'an one; WHIN-1400, $2: 31$; KWK-1380 2:50. 1/29-WWOL-1120 $4: 55$ pm., WANN-1190 5 s/off. 1/ 30- WHII-1100 4:35 pm. V/cs from CKRY-dx and WRSC-dx (finaliy). V/I from WDAX. Listening to $\mathrm{TIEP}-1520$ at $4: 10 \mathrm{p} . \mathrm{m}$. on $1 / 29$, and not having anything else to do, I sent 'em a roport. Well, today's Friday, 2/2, and I'm looking forward to a big DX reekend (I hope!) so 73s and all that kind of stuff and I'll see you again in two weeks, probl Sam Barto - 3 Glenwood Avenue - Naugatuck, Connecticut
Heard lately have been 1/6, WDOI-1470 ET 2:32 Em. 1/22- KYRE-730 5:30-5:55 yin. 1/23-
 CHFA-680 1:15 am, KING-1090 1i352 am, with CHEC; WBOF-1550 ET 3:27; EGRP-940 s/off 5: $15 \mathrm{pm} .1 / 23$ WYCH-740 $\mathrm{s} / 0 \mathrm{n} 7: 17 \mathrm{am} .$, , WEEV-13206:27-6:32 cm . Veries in from TSHN CKDM WM ke/s. - Bariow or Ramgatei TAs have picked up considerably with 65 receptions noted from 1/20-28. (Sam, my BBC-1484 v/1 from about five years ago specifies Rams

Ben Dangerfield III - 202 Governor's Drive - Sproul Estates - Chester P.O. Pa. It's difficult finding time to write any more - I hate to leave the radio for fear I'll miss something. Midale Jamary was not outstanding, but DX really picked up after the third week began. 1/21 found a few BEC stations at $5: 20 \mathrm{pm}$, including London908 and Drojtwich-1088, and at 5:30 heard s/off of WYNN-540 in Florence, S.C. 1/25: Cairo $V$ again, on 818, so strong this time $I$ even hed them on the car radio at $7: 30 \mathrm{pm}$ From 1/2s to $2 / 2$ inclusive, the TAs have been rollinc in from late afternoon to eariy. $A M$ by the dozens, and the LA splits have been esceptionally strong. Monday $A$ iz $1 / 29$, one of the best ever for me, and no loubt for most of us. Between 1:20 and 3:20 km .1 I counted at least 44 TAs , in the clear, with sicnals of S-4 to S-9. Piost of these I have either already verified or reported to. What really surprised me was to find lZE -1000, Tauranga, it.2. coming through from 2:25-3:30 am. with an $5-5$ reading, and 4YA780 Dunedin, in the clear from 2:55 to 3:15, when someone turned a strong carrior on (and I went back to bed.) Also on 880, a Brazilian, PRT3, I think, at $3: 15$ baing QRMod by IYC (pretty sure) with splatter from BBC-M alesm881. That's a real triple threat! $1 / 30$ through 2/2 I would designate "East Germany Week." I had 5 G-7 signals from Dresden-1043 Magdeburg-782 (Deutschlandserder) and to so-called clandestine "Weat German" on 904 which broadcasts from Magdoburg, East Gemany, and IDs (in Guram) as "Nine Hundred Four," All these, along with Leafzig-575 (warker signal) between 9:00 and 11:30 phi. On 1/31 there were went signals from Poznan-737 and Vilniusm665 around 11:30 12:20. Domestically, the s/or'f of KWMT-540, Ft. Dodge was caught at $3: 15 \mathrm{pm}$. or 1/31. Lots of interesting $D X$, as you can see, and CX still as gool. Veries in from Lisbon I iTorte I WLEO Daventry-647 Brussels-926 Hilversum-746 and CKBP . Happy DXing. C. Alan Taylor - 2529 East 9 Street - Indianapolis I, Indiana.

Thanks, Bomia Duffy, Dave Lewis, Wike King, H.C., for your commants on Jome Listings Where are the rest of you? We need your commente! I noticed the original trouble of duplication is showing up again little by little in the f/s list - watch out! Cieck back at least five issues before entering them. Yes Ernie, that's Septerber I-2-3, not 2-3-4 - proves how crazy I am. Have received Oldenburg-1586 Nice I-1554 Dor jeaux. 1205 BBC-Erooknans Park-1214 and 3AMs (Monte Carlo)-1466. Indianpolis the city for '6' Dallas John - 337 South Stewart - Lorbard, Illinois
Veriea: WADA-dx MIEO-dx KHAI KGA KEDD KCLU KXLY CHUM WTOD KKHI. DX: 1/19- OAXAA-854 11:55 mm . Also SSes on 96514351185 1175, latter "La Voz de Centro Airerica."
flom iam - 1801 East Jarvis - Apt. 202 - Wilwaukee 11. Wisconsin
Commencing 2/1/62 WAWA- 1590 will s/on at 6 mm . and s/off at $6: 15 \mathrm{~mm}$. ESI. If anyone wants eddresces of any $B C B$ station, kindly send re your request and a self-adiressed stamped envelope (SASS).

In the way of DX, lookee here $\dot{1} 1 / 20-$ TTOD-1560 through TOXR $4: 45 \mathrm{pm}$. $1 / 22-$ Who had pulsating tone under WIW at 4:36 am.? Unm WCDL-1440 T? 4:45; unn WQOK-1440 s/on 4:54 for anyone who needs it. Only DX program heard was CKBS so finally got a report out to them. St. Hyacinthe is about 30 miles $W$ of Northem Montreal Island if anyone wonders waere it is. WKRK-1390 5:09 am., HDEA-1350 5:25; unn CKBW-1000 RS. 1/23: WIITR1250 4:50 pris. s/off. 1/24- Who on $1230 \mathrm{~s} / 0 \mathrm{ff}^{\prime}$ with On Canaba 10:02 fm .? 1/25- If anyone heard what they thought was a IT on 1560 at 10:09, let me set you straight: WQXR was demonstrating two channel stereo sound and hed brief perioas of tone. 1/27: Heard unk TT on 1440, 12:15-12:53 am. When I quit it, who? Anyone got any ideas? Veries: TGJ-880 KHIT-540 WARS-1380 CHOK-1070 KVOO-1170 CKBT-1000 WFAR-1470 KWK-1380 WDEL-1150 and WJMJ-1540. WAMS now verifies! I understand they were difficult previously. Thanks to Jim Ernst for nice CKEW v/a. 1962 WRH arrived here from Dermark on 1/27. Station count hera is now 734/492; countries 26/12; states $42 / 39$ and 20 litterboxes. Survey fans can add CKGM to their collection by dropping me a line. I now have 149 Contest points but Dave Gleason is still ahead of me. Yours trily shall start reporting to stations already verified to get more points.

Harold S. Williams - 50 Third Avenue - Seymour, Connecticut
This may not be in time for the $2 / 3$ issue of DX NEWS byt if not it can be used the week following. DX by dateline: $1 / 22$ - At 12:59 I was surprised to hear on $1600 \mathrm{kc} / \mathrm{s}$. a man sayins "Good morning, "HOL in Allentown, Pa. begins another day of broancasting. station data, ownership, etc., then he said "wHOL is conducting a f/c." I thoutht per haps they hed been granted unlimited rights but soon found the engineer made a "fluff" in his opening announcencat. They, or course, are not needea. filla-1300 Ne: Haven, is NOT silant monday Alus, WBAX-lc40 Wilkes-Barre, Pa. logged for the first tine 1:452:15 a.m. on AN sked with fairly good signal for a surpsie. Fell aslpep and did not wake up for needed CFGP-1050 CKBS-1240 and MMCR-1600, all needed. 1/23- WGEM-1440 Quincy, Ill. heard briefly with gooa ID at 1:15 but not enough for a report but on 1/ 26 I heard them again, evidently signing off, reported. On $1 / 23$ wHHY-1440 ontgomery, Ala. unn, had a long ET. Three veries received, CKSB- 1050 for NNRC DX of $1 / 8$; TSNN1590 Nashua, N. H. plus CM, both by letter. A plain card verie VRSC-1390 for TRC DX. This card fron State College, Pa, reminded me my FIRST DX report and my FIRST verie was from TrAJ-1450 State Collage on $1 / 3 / 49$ and verie $\# 2,218$ is also from State College A great big thank you to Bernie Duffy for his tip on WoKC-1570. Just hope that frienc XERF will be silent that morning, hi. 73 till next time.

$$
\text { Len Kruse - } 1695 \text { Gien Dak Street - Dubuque, Iowa }
$$

The WX at this location seems to bring some good DX. The latest loggings included: 1/21- Station WQTY-1220 Arlington, Fla, on test 3:39-3:51 a.m. Then on 1/22 Station WRSJ- 1560 Bayamon, P.F. tested their new 5 kw . XR from $3: 32$ to 4 a.m., completely in the clear. The same ARi the now WIRD-920 Lake Placij, N. Y, was heard s/on RS at 5 a.m. in the clear for everal minutes. Station WYSH-1380 Clanton, Tenn. Was heard with a f/c on 1/25 from 2:25-2:30 a.m., with neavy KNX QRIV. Also on $1 / 25$ Station TIDRW-1570 Westfield, Fiass. was heard with a test 2:38-2:44 a.m., and with XERF silent this 1,00C w. daytimer cana in well. The RS s/on of Station WwYN-1260 Erie, pa. was heard one/l from 4:45-5 a.m. with only slight $W N D$ interference. Then on $2 / 2$ station $V F 0 Z-1400$ Evansville, Ind. was heard with an ET from 2:22-3:40 a.m, topping that frequency at this den. Station WSWV-1570 Pennington Gap, Va, was heard with a f/c-TT from 3:26-3: 40 a.m. on $2 / 3$. Then on the same AM Station WNTT-1250 Tazewell, Tern. was heard with a $\mathrm{f} / \mathrm{C}-\mathrm{TT}$ from $4-4: 15$ a.m. with QRM from ANs FIEMP/WRYT. Latest verifications were $\mathrm{v} / \mathrm{hs}$ from WSIZ KCLU WIQXQ MRSJ WRSL and v/c SFIX to bring my total veries to 3,577.

$$
\text { Bernie Duffy - } 77 \text { Livermore Avenue - Staten Islani 2. New York }
$$

Latest veries received are a letter and pichtore foider from CHEC Lethbrid $\mathrm{c}^{\circ}$, Alta. and v/Is from CTBS St. Hyacinthe, Que., KPIG Ceda: Ranids, Ia, and "IES, Lawrenceville, Va. WOKC, Okeschobee, Fla, sent a "mail-o-gram" dard. Newest adaitions to my heard Iist (now 2,831) are: KJAY-1440, Topeka, Kans., MITN-970 Atlanta, Ga., WYPR-970 Danville, Va. and WTKY-1370 Tompkinsville, Ky. They were logged 1/29 at these times: KJAY ceemed to be on a prolonged ET. WYPR domirated all else on its channel at its daily 4 a,in. s/on and WIN came to the top momentarily at 4:21. WTKY ceme in fairly well at its daily s/on at 5:15 a.m. All things considered, I've found DXing, better this season than in many years part.
REMEMBER, ITTS THE LITHEE THINGS THAT COUNT. MAKE YOUR MUSINGS REFORT COUNT!

DX real good here this week. Monday $1 / 29$ I added four new ones. wJBC-1230 Bloomington Ill. runiling late with $W D$ program with s/off at $3: 41$ and completely atop 1230. WIBG-990 philadelpinia noard on AN 4:20-4:50 wata fairly good szenal tor a long-bought one. JOBB-830 Osake in quite well at times between 3:57m4:30 for report. JOIB-750 also on vith seme program but JOBB a little stronger so reported it. HJCS-922 Bogota s/in $4: 55$ with $m x$ but did not ID until $5: 07$ when gave s/on info giving only longerve frequency and then played NA, 2/2-Noted GKRD-850 Red Deer coming in with amazing 20 db over S-9 signal $2: 10-3$ so sent report as didn't verify in November. This AMi $2 / 3$ had good morning for a woekday with five reports out to WJUD-1580 St. Johns, iich. on r/0; WEZJ-1440 Willismsburg, Ky. r/c, WSWV-1570 Pennington Gap, Va. ET 3:25-3:37, WJJL -1440 Niagara Fells ET 4:30-5 for third report but last one way back in 1956 . Then, fifth report was to WSIL- 1600 Eminence, Ky. B/on and RS at 5. Lots of testeis this AM with KGUL- 1550 on ET AN, KCRG-1600 ID at $3: 23$, KIQS-1560 ID at $3: 25$, KLIN MIIN KTUC noted AN oin 1400 , KONG- $1400 \mathrm{~s} / 0 \mathrm{ff}$ at $3: 06$, WFUR- $1570 \mathrm{r} / \mathrm{c}$, etc. Three veries this week and all v/1 from KOKX-1310 KJFJ-1570 KIRL-1070 for total of 2,091. CE John Turcker at KDAB is joining the NRC so a big welcome to John and you all have him to thank for your prompt $v / \mathrm{s}$ from KDAB. Hank Wilkinson of North Hollywood says he plaiss on attanding the stupendous NRC Convention in Denver in 1962. Will you be there? CB7B's. Joseph Fela Jr. - 102 Hawthorne Aveme - Nowark 12. Now Jersey
Question: If tapes should not be sent to stations, what afe you supposed to io if you can only catch a s/on, s/off or ID? This situation, to note, is particularly acute here in the rast where you can hoar as many as ten or more s/offs one after another and/or together on a frequency like 1580 or 1570 at any given time and date. Thus if you want to try to get a verie you have no choice but send a tape in many instances. Howerer, I will go along with the point that if a report is possible, it should be sent in place of, or in preference to, a tape. It's cheaper, too! Veries, $v / 1 \mathrm{~s}$ from WHSC-1450 TLIGG-860 (CE sent a tape back too in which he gave various details about Lau rens, S\%.) and WDSK-1410. V/cs from CKBW-dx CBIW-990, who also sent along a letter and CBC THmes. DX: 2/3- WMC-790 topping frequency $6: 35 \mathrm{p} . \mathrm{m}$. , KMMT IDs and believe s/ off at 6:44. WIL-870 ending Spanish NX at 11 - guess we can look forward (?) to anQther Cuban jammer on 870 this time before long. CFRA-580 between 11:08-11:30 when WTKAQ took over, 2/4- TENC-1220 s/off 5:59 pm., WBRO-1310 s/off 6:13, WALD-1220 a/off 6:14. CX noted very poor to North this evening with no CJBC-8s0 till past 3:30. I Guess here we go again with Aurorä DX. 11:07 pm., a minor miracle - WCOJ-1420 making it through the WNJR mess. 2/5-12:32 am., CKSO-790 pretty much 2 n the clear. 12:51, WEVA-800 f/c-IT, frequent IDs, Cnaesa a tester on l400 between 1:07-1:55 playing rr/ cw , not a word spoken when it seemingly went off at about 2 . Anyone have any ideas as to who it was? Wajor surprise of the AM was when BBC-1450 IDed at 2 very weakly through QRIT. Ho chance of report either by tape or letter - too weak. Also noted earlier were ionte Carlo- 1466 also weak, and German at times behina a strong TT on 1440, could this be Radio Luxembourg-1439? That's it for this week so 73s for now. Edwin H. Satterthwaite Jr. - 115 Sypherd Hall - Univerisity of Delaware - Nowark, Del Technical notes: I finally got the new IF etage into my receiver and orkin\%. The improvement ia selectivity is noticable but less than expected, probably because I haven't been able to realign the IF yet. Increased selectivity was not even a design goal, but I have it. WMAQ WIW WGN WHCU CBM KDKA WWVA WHAN WKBP! etc, were heard 2-3 po. with readable signals using $6^{\prime}$ of wire on the basement floor as an atenna. I had some troubla with IF ocsillation, but this was cured by grounding the IF surressor grids instead of tying them to the cathodes. The IF still goes into oscillation at maximum gain, but this is a cheap and easy BFO and perfectly controllable. Below this critical point, there is no evidence of biriies or instability. Incilentally, when the IF is oscillating and an incoming signal zero-beated on it, interference is greatly rediced and the signal is usually quite readable with the AF gain advancec. This effect seems quite similar to that with an OC. I nave of ten notioed a atation readabz le behind an OC disappears into the QRM when the stronger station pulls its carrier. This is probably the same effect noticed by the sienal generator experimenters, My puess is it has something to do with the AVC voltuge devedoped. Turning on the BFO without stitchins off the AVC should have the sare effect also. Perhaps next vacation I'll build a negative bias supply to test my hypothesis. Note: WDVL- 1270 vill not DX. No reply from TKIN, WSUX. 73.

Just got myself a Zanith 10000 so should get some better DX! No noise for two weeks, so maybe the city works fixed it, I hope! DX: 1/29-Heard KAST-13YO finally (Ifi, Jim in Balto); FNIN-1400 TT again for another report; KIXX- 1400 through the ness. On 610 KFRC was off! Heard rr and the announcer said, "Numer -- on the WSGN Top 20-." and then local KOGO-600 decides it's time to ET all Aln! Will be listening again this Monday for them. KILT was heqrd weakly through KOGO's OC later. This ANi $2 / 3$ heard KONG$1400 \mathrm{~s} / 0 \mathrm{ff}$ 3:05; CJGX-940 AN but arm; and the best surprise KTKT-930 testing fith 1,000w in Alaska! Noted from $3: 20-3: 30$ when CJCA took over, wow, what a catch! KGUL1560 boted AN with $f / c$ but unn; WRDW- 1480 unn; at 5 heard WIBB (or WIVB, which is it?) s/on but soon faded under XESM-1470; JOBK-670 through WIUQ's OC; and at 5:23 INEA on RS with rr, with MAY QRM. For 500w. WMAY sure packs a wellop of a signal out here! They are sure friendly, even ask for reception reports over the air. KMOK-970 s/on 5:30 but also unn. Veries: WHYE-910 after two months, my coffee-stained report returned with 'confirmed' typed on it and signature from secretary. KANV-8yo adso two months, both WHYE and KAIM sent and received the same day! KUKI-1400 from a $12 / 25$ report, KXIY-920 v/q KRAZ-1580 KFRU-1400 KIQS-1560 $250 \mathrm{~N} . \mathrm{v} / 1 \mathrm{~s}$, MJAZ-960 verified on CM. KOVO-960 dent v/l and survey (Top 60) and lastiy a QSL from RMA-960. If any of you has a 1000 DIX , I'd appreciate a card or letter on your results with it. Cait make up my mind if it's better than the Telefunken; it certainly can tune out urwented stationd, that's for sure! Thanks to Bernie Duffy who is always answering my questions! This AM local KGB-1360 was off AN, and I sure hope it's for good - man, what an imagemaker! Nor have only KOGO XETRA KDEO KCBQ AN, but strong ones as KNX KFI etc. make up for that, I notcea KFIV- 1300 wasn't AN as I nad tnought, only KRUX/KXOL. KiPC-710 goes off tomorrow Aiv so I'm hoping for WHB! 73 to all of you.

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\text { a. G. Huycke - } 188 \text { Stuart Street - Kingstoh, Ontario }
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Thanks to all who sent letters and Christmas cards. If I haven't answered them yet I shall get around to it soon. The engineering studies take up about $90 \%$ of the available time. Only DX on weekends, and then on vionday AMs. DX: 12/25-CHRL CJCJ-920 WBAG-1150. 1/I1- CJLR-1060 s/off 2:05 a.m., CFCN-1060, CFUN-1410, KBOB-740 test, WENN -1320 5 a.m. s/on, WDII-970 DX, WNGA. WHIE Radio Caribe-830. 1/12- WIRV-1550. 1/18-WMNJ-750 KSIT-1170 WANN-1190 $10 \mathrm{~kW} .$, WHB $710 \mathrm{KUON}-770$ WANM-1420 WRON-710 WHFD-1050 WPAG WVOW MBI-I110. The rest I don't have the dates, just jotted them down when I got them: VTVI-1490 $12: 05 \mathrm{am}$. s/off, WFHR-1320 WPDR-1350 WDSK-1410 KXRA-1490 KBLIM-910 test, $\operatorname{HTF}-836$ Nancy, France, first European 1-1:30 am., CHED-1080 WKYW-900 VOA-1196 Munich copied solid 1-1:30 Monday AM, 300kw. WRAG-590 KWEMq990 WTTN-1580 at 10 am. on a Saturday! KQEO-920 $2: 30 \mathrm{am}$. Monday AM, RTF-120s Bordeaux WINTH-1350 4VE-1035 weak in French, too much YIBZ /WHO, YVLL-1020 CKBS-1240 KTAR-620 WEMJ-1490-dx VRSC-139-dx. -21 this morning 2/1; high at noon was $-6^{\circ}$. Veries, CJIB-940 QSL, CJRik-570 CJCJ-920 KORL650 CKSB-1050 CFCNT-1060 card, CFUN-1410 CBU-690 Caribe-830 CFRN-1260 card, CHED-1080. There is some station here behind WOSC-1300. I wonder if this is WEEE. I can never make it out. 73 and good DX.
G. Herley DeLeurere - 1 East 8 Stre日t - Mounted Route 21 - Hobart, Indiaia Those stations which were confirmed since KANS are the following: KXIT-1410 KGUL-1560 KVSH-940 TDSK-1410 KPMC-1560 WSNE-1410 KUSD-690 KPRS-1590 KBEA-1480 CFRY-1570 KGBC1540 KSIS-1050 KLGR-1490 WPTV-1580 KATQ-940 WHTC-1450 KIZZ-1150 KEYS-1440 KDET-930 WMRT-1010 KDHL-920 WYLD-940 WJBL-1260 WMGS-730 WHOT-1570 WBVL-9 50 VDXL-1490 KBOA-830 KCCR-1590 WKBL-1410 KPIK-1580 WLFA-1590 KUTT-1550 KGVO-1550 KLEE-1480 WEOI-930 TKYB570 KFEQ-680 WPLO-590 CHUB-1570 WAAX-570 KILA-960 KESMI-1580 WSON-860 WDSU-1280 WSHF1570 VEVE- $1440 \mathrm{KVFD}-1400$ CFGM-1310 WE\&Z-1600 WGEM-1440 CHVC-1600 KIXZ-940 IISPT-1010 KBMW-1450 WIBI-930 KDAB-1550 WFLI-1070 WVKO-1880 WDBJ-960 KNDY-1570 KKHI-1550 WSTV 1570 KCLU-1590. WKYB, Ky., was verie \# 1,000 for me, and KCLU, Mo. was \# 1,027. At the rate I! moing I'il reach 2,000 by 1870 or so. Oh well, that's something to look forward to. Logs since CFRY are the following: KATQ KIZZ XEBG WSEV KDET MSON WYID HOJZ KDHL WJBL KCLU WDXL WBVL wDSU KBOA KUTT KGMO KLEE CHUB KCCR WAAX YTKY WLFA MKBH KCGM XELZ IKED ZECK WPLO WDMJ WSHH KKHI WLDY WEVE WTHB KRAin WIRV CFGM WPAP IELO WEZN WSWV WCIE CEVC WGEM KIXZ WIBL WSPT KBWW WVKO WRSL KMCD WJOR KDAB KLEX WONA KOLS WFLI WDEE EWED Radio Ane ricas-1160 CFANE YND-675 WLSC WMES CHGB-1310 WMUU and WTYN. 73 s .

IET'S KEEP IN MIND THE BIG INDIANAPOLIS N.R.G. CONVENTION OVER THE LABOR DAY WEEK-
 AN F.C.C. FRTOUENCY NONITORING STATION. PLENTY OF FUN AND EXCITEMENT FOR ALL!

II DX DOWN IFF DIAJ

|  |  |  |
| :---: | :---: | :---: |
| FREQ - CAII. |  |  |
|  |  |  |
|  |  |  |
|  | PI | Sheron, Pa.- S/on 05:00- S/orf 5:15-(C.1enthermo.: |
| 850 | KITO |  <br> Prove, Uteh.- S/orf 04:00-1/28-(D.Northup-Ia: (Av: <br> Shavano, Visc. was on Ii.0.D. Program. 1/21- to Pat.R.: |
| 960 | KOVO |  |
|  | WICH |  |
|  | KLHIO | Eannibal, Lio.- S/on 06:30- W Dys.- (D.Northup-Ia: |
|  | W |  Wilming ton, DE1.- S/on 4:58-01f-1:05(Rags: ( wanthey-0 |
| I.1.50 | WD |  |
|  | KIZZ | ift.Airy. H.C. S/on Wh Dys- 05:00fKVOR-Col.Sprs.S/off02:02 |
|  | WS |  |
|  | THAK | Nashville, Tenn- S/ofe SAR 02:00- Hiv. <br> Fustlo, Col had F/C TT/M- 2/3 2:30-2:52-(2ty.: <br> Elswoth, Me.- S/on 5:05- Rucs-invanivorton, Va. S/on 5:35- |
| 1350 | KGED |  |
|  | WDEA |  |
|  | KAS | Astorie, Ore. S/off 03:05-(Kraul-Inl: |
| 13880 | WHIZ | Iorrain, 0. S/on 06:00 S/off 5 p.m.tlanthey-Ohio: |
|  | WADA | Shelby, N.C.- S/on Mr Dys 5:30- S/on SUN. 07:00- ilanthey Isabella, P.R S/on Th Dys. in English-05:00- Ev: |
|  | YUTBEA |  |
|  | WPUP |  |
|  | WROZ | Bvansville. Ind. had F/C TI lst Fri- 2:25-3:00-Kraul- |
| 1420 | ITTOE | Menkato, Linn.- R/S is Lion-Thru, Thurs-S/on 6:29-0ff 1:10 PRI-SAI Off 1:30- SUN-S/on te20- Off 1:10-Hanthey-0. |
|  | WSNO | Barre Ve.- S/on Vre Dys- at 05:20-(A.Rugg-que: |
|  | TPVI | Painesville, 0.- S/on 06:00-(1tanthey-0: <br> Goshen, Tho. - had F/C 2/5 1:30-2:00- JFNT-Ala. sametime: |
|  | WHAM |  |
|  | WRVK | Iit Veraon, (Renfro Valley $\mathrm{K}_{\mathrm{y}}$. Ston 04:30_ Manthey-0 |
|  | KULA | Centralia, Nash-G/ofi 03:I6-(N.Leris-Temn. <br>  |
|  | CFOX |  |
| IL80 | KWIZ | Santa Ana. Calif.-S/0if 03:05-(Rugg- *ut: |
|  | WQVA | Quantico, Va-- S/on 07:00-. S/ofi 5:45 for PRE.fPillsbury. Cleveland 0 S/on 06:00- itenthey- 0.: |
|  | WAB |  |
| O | WJIL |  |
|  | WRSJ | Bayamon, P.i. "Radio San üuan" S/on 05:02-(W Leris-Tenn. <br>  |
|  | KGUL |  |
|  | WBYS | Canton Ill had $/$ / ix. - 2/3 1-1:15- 5 Scine for rep |
| 1570 | WT | Grand Rapids inch.-S/on nr Drs 7:45- oft at 6:15-Ev. |
|  | NEPR | Waprenton, Va. had Eris 1/28-2:05- Morthup Iaj: |
|  | WL | Loris. S.C.- $/ 0 \mathrm{OH}$ 1/20-07:15- Morthupa |
|  | TPAP | Fernendina Bch P1a. S/0n 1/20-07:23- orthup-Ia. |
|  | NYTI | Rocly liount, V ( . S/on $1 / 20-07: 30$ Northup- |
| 1590 | WGET |  |
|  | KCC | Pierre, S.D S/on 08:00 Off 7:30 P.ilf Kwiattostri: |
| 1570 | WSW | Pennington Gap Va. -F/C T1 2/3-3:30-3:37-Northup Ia.; Golden Vajley izna. now on R/S hrd 2/3 6:30 P.i. Hv: |
|  | KTXL |  |
|  | TEYB | Benson IV.C. had II's 1/28-wants reports- Pills inury-m.Y |
|  | WiRV | Ann Arbor Mich.- S/on 05:31- NortrupEarriaen Tean S/on 05:31- Northuo Ia. |
|  | WHBT |  |
| Ist mAT-MTN-1370- WJUD-1580-VUR-1570-1st |  |  |
|  |  |  |  |

期解 680 KFEQ St Joseph, Mo will TEST from 0300-0330 E S T on
February. 13 1962. IVfo from Terrance Colgan - NNRC.
To Ev; The torn stencil last week was no fault of yours, Pop was a bit careless when he opened the envelope, and caught the stencil with the letter opener, and this after he had part of the envelope already open. ith the inclusion of the latest CPS, lets hope DX News begins to get with the limit of 10 sheets of paper. However now that the $F / C$ list Conditions of Frequencies and the CP list are now in your hands, guess we can take it a little easier at the publishers end. Now good DX all.

C_R_D_ITIS


1270 K V C L
W GqB A
C J C B
1280 W DrN T
$: 1300$ W R K T
WOOD
W M T M
1310 K 0 KX
1330 W E B Y
W JPS
1340 W T S B
1350 K T X J
CK L B
1360 K F FA
K R Y S
1370 W F R
W SfA $Y$
WTKY
1380 SI Z
K S BW
1390 W RcS C
W P U P
1400 W R I G
W•F.GB
W L S B
1410 WBKN
WAIA
W DAX
1430 W N J R
1450 WHSC
CBG

Earl N. Hodges, CE
Leo S. Burch, CE
J. C. Loftin Jr., E I

Gordon, P. Brown, GM OP
Luther Swan, $E$ Q
Lester Hall, CE AO
Richard Logan, Sri B
Geoxge F. Sprague, CE E
Dick Kruppa, PD. U
Roy Allen, CE
Larry Lee, DJ F
Ken Scott, PD $Q$
Henry Hoffman, M
James Horn, DJ
R. B. Jurley, CE

Nack Smith
Aaron Kaplan, ESin
Dualey Evans/Coxe, AE
(R. Luther
(B. M. Dawe, SM

W M Y B Paul C. Epps, CE
1460 K B S.F Evelyn Reynolds, Trf $Q$
W B U C
K Z O I
1480 W S O R
WWOK
VOUS
1490 EfM J
WPOR
1520 W R S I
1530 W I I A
1550 K EUD D
W IRV
1560 KIL Q
C FRS
WTOD
1570 A B L
K M A R
KBRI
1580 KWCED
$K I R I$
WVKO
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1590
K CuL
WEZ L
W S $\mathrm{W}_{\mathrm{T}}^{\mathrm{M}} \mathrm{N}$

As of January 10 th 1962 the Post Ofrice Dept put into effect this new regulation. "All 2nd and 3rdeclass mail that does not bear the notation "Return Requested" will be disposed of and not forwarded nor returned to sender.

Effective same date, all 2nd and 3rd class mail bearing the words "Return'Requested" will be returned to the sender and there will be a fee of $.08 \phi$ that must be paid by same. However being that our envelopes bear the words "Return Postage Guaranteed" they will be treated the same as if the words 粗eturn Requested" appeared; that is until our present supply of envelopes are used up, then the new order will have to read "Return Requested"

Because of this new postal regulation your Exec Sec has been paying. $08 \phi$ postage due on each issue of DX News that has been returned because of a member having a change of address, yet not notifying Club Headquarters. When this happens the first issue has not been returned until after the 2nd issue has been mailed, thus at least 2 issues are returned each costing the club . $08 \phi$ and in some cases it becomes 3 issues which poosts the cost up to a total of $.24 \phi$ in all.

Because of the cost to the club the following will be put into effect at once. When a member fails to notify Club Headquarters of a change of address and their issues of DX News are returned with the . $08 \phi$ postage due, his membership will expire $1 / 2$ month earlier and if a 2nd issue is returned then their membership will expire another I/2 month and if the 3 rd issue is returned still another $1 / 2$ month, thus by being lax in notifying your Club of a change of address can cost you from $1 / 2$ month to l-1/2 months loss in membership. Plus I will not be able to guarantee to replace the issues returned.

The above action fight seem drastic but it seems that this kind of action must be taken in order to wake up you lads who fail to realize that the club cannot continue to pay out these fees without raising the yearly dues and the raising of the yearly dues is something that we are trying to prevent.

Again we remind you that when you have a change of dddress: you must pay a fee of $.15 \%$ for the new address plate. This is: a MUST. However if you revert back to an address, you had she Co CT I 1960, then no fee is required because we have alit old addresses up or rather back to that date on file. Our address plate file ondy dates.back to Oct-60.
"KDAB" Radio has some very firm regulations regarding verification of $D X$ reports and we think that you will agree that they are completely fair to all concerned.

POSTAG:
1 - Verifications will not be made on any report not containing RETURN
2 - Verifications will not be made on any report postmarked more than 24 hours later than the $k \dot{x} \times \mathbf{x x}$ reported time of reception(holiday exceptions are made)
3 - Verifications will not be made on any report containing less than 10 minutes of logged information except where the total broadcast time was 10 minutes or less, such as a brief equiptment test.
4 - No incoming collect telephone calls are accepted.
5 - It is preferred that requests for verification be made on standard size $8-1 / 2 \times 11$ pages of papor so that filing may be expedited. The National Radio Club standard reporting form is preferred. EXCEPTION overseas mail may be on Standard International Air Letter forms.
6 - The first and only the first letter from any overseas DX listener need not be accompanied by return postage. We will mail, at our expense and on our own letter, verifications to overseas DX fans providing they meet the requirements of (2) through (5) above.
7 - Any letter requesting a waiver of item (2) must fully explain the circumstances. In no case will a postmark later than one week be accepted, and these only from overseas points. igned J.P. Tucker. who also adds, regarding stations getting on the air, DX letters are about the least important thing in life of a rushed and harried engineer. Feel sorry for the guy, not mad at him. John P Tucker-C.E.-KDAB.

Edited by Fred I. VanVoorhees, Box l32, Lemoyne, Pennsylvania, U. S. A. BACK ON THE DX TRAIL

| 550 | CFNB | Heard with sport relay at 0200, 12/29. (RP) GMTT |
| :---: | :---: | :---: |
| 566 |  | Strong hetrodyne from about 0253 to after 0330 on 1 |
|  |  | Too much WQAM to ID station but probably Athlone, Eire. (AM) |
| 575 | $D D R$ | Leipzig, East Germany, pickedup on 1/3I between 2230 and 2321 with $S-4 / 5$ readings and report sent. (BD) |
| 638 |  | Prague I, Czechoslovakia, a regular this past week, up to S-8 at times and heard well $2230 \mathrm{~s} /$ on to around 2400. (BD) |
| 640 | CBN | St. Johns, Nfld., heard with poor sional. (RF) |
| 647 | BBC | Daventry, England, fair at 1730 on $1 / 23$. (AM) |
| 650 | RORL | Honolulu, Hawail, verified promptly via form letter. (CMS) |
| 665 |  | Lisbon with program in Enplish, French, 0000-0100 "Voice of the West". (RP) (GMI) |
|  |  | Vilnius, U. S. S. R., heard very weakly at 2330 on $1 / 31$, but not readable enough for a report. (BD) |
|  |  | Iisbon I, Portugal, sent another QSI card, this time for |

674 RTH
675 YND

690 XEAK
700 HEJB
710 WOR
720
....

750 JOIB
765 YSKI

730 HJCU
770 WABC
780 4YA
746

782 ••••

810 CXI4
818 ....
820 FJED

- January report. Incidentally I note that REMi had a station on this freq. recently with a series of chimes at 0200. Roy, this might have been Lisbon, which signs on at 0200 beginning with several chimes. (BD)
Rennes, $I, F r a n c e, f a i t$ at 1720 on $1 / 6$. (Ail)
"Union Radio" holds the call YIND, not INDS, the change was made years ago. The letterhead of their veric has YND and not YNDS. Probably about 10 Kw . (CAT)

737 .... Poznan, Poland, broupht in on 1/31 2400-0015, S-5 to S-6, and maybe just enough for a report. (BD)
Hilversum I, Holland, verified by $\dot{Q} s L$ card my $12 / 25$ report for a new country. Logged at $1800 \mathrm{~s} /$ off, $1 / 31$. (BD)
Tijuana, with strong sicnal on $1 / 13$ at 0300. (JRB)
Quito, Ecuador, heard on top of WLW from about 0132-0137 on special DX program. (AN)
Good signal on $1 / 6$ and $1 / 5$ but QRM from keacon. (RP) "Radio Peking", best level any Chinese evor had; 1/30 at 0518. (RHM) Sapporo, Japan, 1/29 0430-0500 with audiblo sipnal but bothered by WSB OC. (FHiN)
San Salvador still AN 7 days here from 755 Kcs . and always strong here during AM. (FHiJ) Back here maybe ANf as ID at 0245 on $1 / 29$. (RHM) Unknown $S S$ noted in spots from 00150140 on $1 / 29$ with opchestra music and ID as "Radio -----". Signall was very erra tic going from unreadable to S-8. Any idea who this is? (JRB) (Yep, YSKI, see above-FV)
"Radio Tricolor" in Bogota, noted from 0250-0309 on 1/20 with weak signal. (JRB) (Sorry this is out of order-FV) ABC news at 0200 GiNT. (RP)
Dunedin, New Zealand (Verified last season) received in the clear, with $S-4 / 5$ sipnals, from 0255-0315 on 1/29. At 0315 a strone U. S. carrier came on, so no more 4YA. (BD) Deutschiandsender, East Germany, rolled in with $S-6 / 7$ readings on $1 / 31$ from 2044-2145, and not too much WBEM QRN, either. Program featuredpop music and such American tunes as "Puttin on the Ritz". (BD)(This is 250 Kv . in Burg, and originally supposed to be for Soviet troops in Germany-FV) originaliy supposed
Good signal. herradio, with fair signal on $1 / 19$ at 0130. Talk by man till Ol30 then women in French. (AM)
by man till Ol30 then women
Faint signal on $1 / 10$. (RF) Caribe" using the transmitter of Radio Santiago, HI9Z?(AM)
825 : YNOL $15 \mathrm{~K}_{\mathrm{V}}$, , and address as Box 607 . (JRE),

830 JOBB (AM) Iinally received a QST card (very attractive) from this onc for an October report, Country $\%$. (BD)

970 •HLCA
990 KOOD
1000 12D Saka, Japan, logged on 1/29 for roport from 0357-0430 with around $S-3$ to $S-4$ signals most of the time. (FHN) St. Iucia, B. W. I., logeod at fair volume on I/lo from 2112 to 2118 and on $1 / 20$ from 21-7 to 2120. (HJN)
World News and commentaries by man and women alternating from 17.30-1745 on 1/17. This was in English and speakers had British accents. Announced as "-..--Broadcasting Serm vice" at 1745 , but unable to read due to slopovor from 820. Who is it? (JRB)(Looks like you heard St. Iucia, too-FV) Nancy I, France, good sienal on $12 / 25$ at 0150 . (AM) Santa Marta, Colombia, was DP 10 over $S-9$ many times on 1/24 from 2153 to 2230. Report out via airmail. (HJW) Sao Paulo, Brazil, in at 0220 on $1 / 29$ with positive ID as "Radio Bandeirantes" (BD) Heard at 0250 on $1 / 19$, should be fairly easy for anyone needing Brazil. (AM)

| 872 | AFN |
| ---: | :--- |
| 380 | IYC |
|  | PRI3 |
|  |  |
| 890 | WJCBS |
|  |  |

"Radio El undo, this appears to be the now slogan for "Radio Contro", Tegucigalpa, Honduras, althourh Radio Centro is still mentioned frequently. (Clis)
Frankfurt, West Germany, had a real nice simnal at 0030 on 2/2, but I couldn't get rid of the WWI splatter to make a log. (BD)
Auckland, New Zealand, on $1 / 29$ all AM with good signal at times. (FHN)
Belo Horizonte, Brazil, I think, heard at 0315 on $1 / 29$, but there was QRM from $\operatorname{BBC}$ (881) and a station on 880 quite possibly IYC, so I pot no report. (BD)
Fairly good at 0100 with CBS news. (RP) (CMT)
Bogota, still heard strone here on Mondoys "Canal de Color" when WLS is off. (FHN)
Cuba, noted AN here on $2 / 2$ over CHML at times: (FHN) East German announcing as "Neun Fundort Vier" was heard quite clearly on $1 / 30$ and $1 / 31$ from 2300-2330. Signals up to $S-7$, Gomnan language, mostly pop music. Unlisted in WPH and supposed to be a clandostine "Wost Gorman" with transmitter at Magdoburg, East Germany, (BD) (Also not in EBU Iists-EV)

930 CJON Foor signal. (RP) only and idod as
ional inthem. (FHN)

Bogota, now logging on $1 / 29 \mathrm{~s} / 0 \mathrm{n}$ at 0455 with Spanish music but no ID until about 0507 when gave calls, longwave freq. only and IDod as "Radio Continental" and thon played Nat-

| 970 | HLCA |
| :---: | :---: |
| 990 | KOOD |
| 1000 | $1 Z D$ | (1/20 0534-0545, ID at0545, chimes at 0537, Rumbos mentioned at 0544; Phillips ad at 0541, about S $-3 / 6$. (SB)

Scoul, South Korea, fajr I/31, 0625-0630 with 4 tone pong on the hour. (Korean Time) (RHI) Honolulu, Hawaii, verified by card on a report of 11/27. Signer Henry Heeseman, Chief Encineer. (HJW)
Was indoed sumprised on $1 / 29$ to find IZD, Trurencn, Now
 Zealand, coming in most of the time botween 0225 and 0320 at S/4-5, even with AN local WIBG on 990 KcS ( BD )
.... Filversum II, Ho (AM)

| 1010 | WINS | Fave recordod this one. (RP) |
| :---: | :---: | :---: |
| 1015 | YSU | Heard from 2320-2335 on 1/24. (JRB) |
| 1020 | TGUX | Guntemala City, with news in English from 0122-0135 on $1 / 29$ with good signals. (JRB) |
| 1035 | 4VE | Cap Haitien, Haiti, noted tentatively from 0620-0630 on 1/21 with nows and woather in English followod by religious program. (JRB) "Radio Evangelique", "La Voix Evangolique". Correct call is 4 VE , not 4 VEH or $\triangle \mathrm{VEC}$, both of which are SW. Corroct call notod on voric. (CaT) |
| 1040 | $\cdots$ | Spanish Speaker still noted on hore, seoms to bo AN. Can' |

1043 DDR Dresdon, East Gormany, heard most of ovening on 12/25. Sig nal vory good about 2215. (him) A rocular tris wook in midovoning. Secmod to altormatc classical andpop music, irmcluding R\&R. Havo verie lettor datod $1 / 60$. (BD)

| 1050 | WGM |
| :--- | :--- |
| 1052 | BBC |
| 1070 | CBA |
| 1088 | BEC |
|  |  |
| 1090 | XERB |
| 1100 | WBAL |
|  | HJAT | Logged odd nights. (RP)

Start Point, England, with cood signal at 1723 on $1 / 6$. Hrd meny evonings since then. (AM)
Good signal. (RP)
Droitwich, England, 1/27 0150-0315, pips et 0300, ID at 0300, 0200, Weather at 0156. S-2/8, (SB) Frir at 0205 on 1/19. Also has beon heard in cvening ovor WBfil on 1090. (AM Notod from 0215-0230 on 1/9. (JRB)
Logeed odd nights. (RP)
"Radio Reloj", this station has novod from 1080 and is the "Rcloj" station you pooplo aro roporting. Iiston cerefully and on hour and half-hour tho ID "Esta Es Radio Roloj", $1100 \mathrm{kilociclos} \mathrm{desdo} \mathrm{Barranquilla}, \mathrm{Colombia"}$. is usod rather infrequontly. (CiT)
1110 XER Hoard with Amorican pop music from 0215-0235 on $1 / 20$.(JRB) Io gged odd nichts. ( RP )
YVNTN Punto Fijo, Vonczucla, spocifically vorifiod via card from "Radio Rumbos" hoadquertors in Caracas. (Cinis)
1140 CBI
1144 .... Good around 0100 GIMT. (RP)
Port-au-Princo, Hajti, at 1830. This on $1 / 4$ in Fronch. Doos myone know coll and power. (inil)
1150 XEJP
1151 BBC
1160 CiNB

1180
1185
HRWW
1205 RTF

1210 WCAU
1214 BEC
1286 CSI
1340 HCSI
"Radio Variedados" heard from 0315-0327 on 1/20. (JRB) Horth Ircland Scrvicc, 1/27 0200-0330, ID 0200, S-4/8. BEC on 1295 also heard at this time. (SB) "La Voz de INRis". I don't think the corroct call is CMBN as call CHEQ has been heard on occasion, 01501010 is conspicuous bocauso CMEQ is no lonfor thore. Tho slogan "INRi" is correct. (CAT)
"Radio hmericas" heard in English 2330-0000 GMT on Sunday, vory good signal. (RP)
"Radio Mayrink Veiga", Rio, consistent. (RP)
The current Lí on hore sooms to be HRWW, "La Voz do Contro imerical, San Pedro Sula, Fonduras. (BD) Bordeaux, Fronce, heard most nights ovor $S-7$ signing off at 1701. (SB) Heard from 0200-0220 with fair signal on 1/20. (JRB)
Audible as carly as 2345 GMT. (RP)
England, 1709-1900 s/off, ID at 1831, 1859, 1800, 1830; all classical music program hoard. $\mathrm{S}-4 / 9$. (SD) Prague, Czochoslovakia, heard at 1805 on 12/21. ID in English thon propram in Spanish or Portuga oso. (bin)


#### Abstract

2376 RTF


1457 BBC
1470 WLIM
1484 ....
1510 WMEX
1520 WKBW
$1538 \ldots .$.

1560 WRST

$$
2 R E
$$

WQXR
1562
$1575 \ldots$

1578 CSB5 Porto, Portucal, 1/27 0204-0233 bolow XEDA on 1580; Portuguoso talks by man a nd woman at 0206, mostly music. (SB) REPUFTERS
IJW-Hank Wilkinson, 6620 Bocman ivonue, North Hollywood, Colifornia. SB-Sam Barto, 3 Glonwood fvenue, Naugatuck, Connocticut.
FHil-Francis f. Nittler, 2634 South Josophino Stroct, Donvor lo, Colorade Re-Roy Patrick, 8 Sidnoy Stroct, Dorby, England.
RHM-Roy H. Millar, Box 778, Bollovuc, Washington.
CMS-C. M. Stanbury, Box 218, Crystal Beach, Ontario, Canada.
iMmin Morrimen, 7504 Nontroso Stroot, ilexandric, Virginia.
BD-Bon Dengerfiola, 202 Govornors Drive. Sproul Estatos, Choster, Ponna. JRBMAC Jossc R. Sruner, 376 renis, Box 124, Lockbourno 1 FB, Ohio. Cir-C. Alan Taylor, 2529 East Itinth Stroet, Indianapolis, Indiana. $\frac{\text { VRH-Bull otin of World Radio Findbook, Fiellorue, Denmark. }}{\text { THE OVESBaS }}$

RP-*-Conditions for Ti recertion muito good, quite a fow state-side stations have been audible hore every night. Somo of thom as early as 2345 GMT. Have menaged to record some on tope as tho signal was as gond as somo Europeans. Glad to say the snow has gone and the weather is a littlo warmor. Guess that doos it for this wock.

To Bob Leomy, your inswer is on the way now via mail. Surely do apprediate tho wondorful support you follows aro giving tho DIGEST. We are roally having a bonnor Yoar with it, and I think that you aro all getting a groat deal from it. Soveral questions askxod more answorod in tho samc itom above. If you watch the DIGBSTs cach wook, you can do much toward IDontifying most of tho stations you hoar during your DXing. I must bo out of town at a salos mecting and forsoc some difficulty for the March 3rd issuo of DX NEWS if we havo ono. Illl try, but I would approciato it if you would get all of your matorial to mo for tho Fob. 24 th issue to mako sure it gots in as soon as possiblo. Don't forgot to sond your forcign contost entrios to Rogor indorson as thoy come in so that you don't swamp him at the Inst minuto. also, got your supromacy ratings up to dato with Fank wilkinson. Thoy should roally bo changing with cill tho good DX this soason. $T_{\text {, at will do for thiswook. } 73}$

