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## NATIONAL RADIO CLUB

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Our Twenty-Eighth Season
"Thanks a lot for the sample copy of DX NEWS, it's real cool. Hnclosed is a chock for $\$ 4.00$ for a year subscription. I think such a fine club as the NRC should get lots more publicity. What with Ferie Signers, Masings, and Special DX Prograns, the NRC should be the best club for the next 50 years!
-Earl E. Floren - 4555 Contour Boulevard - San Diego 15, California
Volume 28 - Number 24



Write-ups for the March 20th NRC DX hows will be found in this issue on Page 13.

## HRARD SINCT LAST ISSUE - NRTN

| 580 | CII | Now. 50,000 U-4 | NRC | 1340 | WEVE | Now 1,000/250 U-1 | FCC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CKUA. | Now 10,000 U-4 | FCG |  | W L A V | Now 1,000/250 U-1 | FCC |
| 600 | C\# $\mathrm{BH}^{\text {H }}$ | Now 10,000/5,000 U=4 | FCC | 1380 | WSIz | Ocilla, Georgia | NRC |
|  | XOGO | Tx-ETSD | NRC | 1400 | KATI | Now 1, 000/250 U-1 | FCC |
| 610 | E V NU | Now 5,000/1,000 U-2 | FCC | 1450 | KCLX | Now 1, 000/250 ए-1 | FCC |
| 1050 | C J C | Now 10,000/2,500 U-2 | FCC |  | K $\mathrm{A}^{\text {I }} \mathrm{E}$ | Now 1,000/250 U-1 | FCC |
| 1130 | ESDO | Now 50,000/5,000 U-4 | NRC |  | WD L B | Now 1, 000/250 U-1 | FCC |
| 990 | W-I KT | Provilence, R. I. | NRC | 1490 | W I M | Now 1,000/250 U-1 | FCC |
| 930 | C ${ }^{\text {F }} \mathrm{C}$ | Now. 10,000/5,000 U-4 | FCC |  | K $\mathrm{T}^{\text {O }}$ B | Ex-KAFP | NRC |
| 1230 | K I D 0 | Ex-ETUU | FCC | 1550 | W\% $\mathrm{W}_{\text {¢ }}$ T | Tampa, Floride | NRC |
| 1240 | K•世 区 | Now 1,000/250 U-1 | FCC | 1580 | WTTN | Now 1,000 D-1 | NRC |
| 1310 | KWW | Now 5,000 U-4 | FCC. | 1590 | W S M N | Now 5,000 U-4 | NRC |

CANADIAN CHANGES HRON THE F.C.C.
580 C $\mathbb{F}$ A Ottawa, Ontario, to $50,000 / 10,000$ U-4, from $560 \mathrm{kc} / \mathrm{s} ., 5,000 \mathrm{U}-3$.
1090 C EI C Brampton, Ontario, $250 \mathrm{D}-1$. Change in call letter irom CFJB.
1140 C F T K Terrace, Britith Columbia, 1,000 D-1. Lesignment of cell lettert.
Be mure to fry for all our DX broadoasti and to and reports, with return postage!

Page 2
540 W E T C 550 R J R

## 630 <br> 680

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## 1290

1320 W K I N
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Iou Parrish, CE, $\mathrm{V}_{\mathrm{O}} \mathrm{E}$ R_I_E Eugh D. Wong
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William Stell
R. Schow, CE
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J - Ev Johnson

Erníe Cooper - 438 East 21 Street - Brooklyn 26, New York
To those of you in thiss area who need either WPTS or VDON (1540), this month of 渮arch is the time to go after them, as both sloff at 6:15, while WJMJ signs off at 6:00 this month. Both heard here tonight, WDON new, but not enough yet for a report, with WPTS and WPTR up and down and MDON behind them. No veries this week, but quite a few more loggings and reports out. 3/4- Logged the f/c-TT of WDOW-1440, 1;45-2:00, and heard a little of WIC-1590 behind WAKR/WETT on $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ at 2:02, not enough though. 3/6- Again our fine CPC lineup gave ne some fine new catches in easy WMHI-1370 and WEWD-1466 the latter having been on AN with field intensity tests until they started tice NRC DX at 4:00. Both $\mathrm{S}-9$ here even though one is directional our way, and the other (WEMD) away from us. Then a tough one in WBBK-1260 behind a full symphony orchestra concert from WHDC, which let WBEK through after the movements of the concerto. A ITI at 4:18 rendered WBBK blah then, so off to $m$ mi and WEMD, with again, furious tuning from 137 i to 1460, just like last week when the principals were WFDR and WMAH. WBMT-1350 was not heard, but a country number from WADC fooled me for a moment, though. Last week we managed to sneak WRYH through the two S-9ers, but this time WAVY was S-9 and WADC way down behind them, and no one else. Also another report sent to WVIN, dominating 1400 easily. Another tester on 1480 , Boo says WABB, not needed. OC again on 1580 it was almost identical to the frevious Monday, only CX not as good! Oh - I almost forgot one twilight logging on $3 / 6$ - after maybe 50 tries, finally found WANB-1580 on top 5:26-6:30 s/off for a much-wanted one. I had practically forgotten about them as the lack of success so frequently before put them out of minj. Tonight $3 / 7$ noted on 1580, WVKO to 6:45 s/off, and then WLIJ to 7 s/off, with CBJ very weak. At 6:30 though, about six SSBs were heard a few bars apart, and after they were all finished and off, another one played it - in case I had missed a note before, hi. Phone calls leaving things in a general mess. Good stay'n home DXing-type weather. I like winter but less Sunspots, please. Also power line noise. Many of us have this program. There is something which you can do about it. First determine if it is leakage from lines or an electrical device. If a device, it can be filtered, once found. (Easier said then done.) If leakage the power company will find and correct it if they are informed of it, as leakage means loss of power to them. Also a . 01 to .1 capacitor from one side of the 110 volt line to ground might help. Be sure your capacitor is for about 200 . and good. Otherwise, the results could be ahocking (pardon my corn). I heard of the article for a preselector with a gain factor of seven S-plus unite. He said ho could get Xew from Kansas with a 301 antenna. Wow! If my preselector with a 6EV6 RF pentode and Miller \#200, tansistor coila won't beat eeven S unitel, I should hang my head in shame. A gain of 30 db should be more accurate in describing gain, as Sunits are relative and would be different for each set. On my preselector, placement of the components is very touchy, but once you get them arranged rifht, wow! Of course a preselector does add some noise, butif more than makes up for that and adds selectivity and spurious signal rejection. Now to my poor DX. 2/20, no DXes, only ZABQ- 1350 and ZFY-760. WJR went off for repairs (it worked!) and ZFY with their Indian Song Time programe from $4: 15$ to $4: 45$ a.m. through the Guban. I tried for them three years ago on 660 before I found out they had moved to 760 . I ceme to the brilliant conclusion that it helps to know the frequency. Sunset nettee KWBG-1590 at 7:16 2:21; KMIS/KCIJ-1050, WGOK-900, WJMR-990. 2/22- (Happy Washington's Birthay) TIU-675 TIOS-825 at 1:00 a.m., EXEN-1010 at 6:45, KNCO-1050 at 7:00. On 2/23 the new WSIZ1380 in Ocilla, Ga. was heard testing all AM as well as WTCB-990 and WSJC-1280 f/ce. 2/24, KSTR-620 for a welcomed Colorado 113 . 2/26- WLSI-900 at 2:00 a.m. Till next time, I'll sign off with my favorite song from the album "Eruption of Veauviua" by the Pompei Symphony Orch. entitled "There'll be a Hot Time in the 01d Town Tonight." 73. Mike Silbert - 100 Wins ton Avenue - Ham1lton, Ontario
H1 all! I'm quite happy this week. We'll soon see Jim Norrow back in the DX NEWS as his DX is starting to pick up. Latest veries in are WORX hi! WJAB WRIV CKRC WIFJ WOAI WEIN WELI WDEL WBNX WBCB WPLI HJAT and Radio Swan, I'm espacially happy wi th the last two because HJAT, Radio Feloj (Radio Clook) in Barranquilla is 1,000 watts according to the FBIS Logs, and Radio Swan wanted beceuse of CKOC AN on 1150 here in Hamilton. Could scmeone give me the address of CMBL "Radio Aeropuertal in Havana? $I$ got my own letter back after four months saying "direccion deficiente" which I presume is insufficient address. I still havent had any luck with any of the DX shows but maybe next Monday, ho hum. If you don't mind, I'd like to comment on thanking the stations for DX shows. I think it's a fine ijea, but I think we should wait arid see if the DX show was on before sending thankyous. If a station maybe coulin't go on because of techinical difficulties or such, it would sem quite silly thanking them for a program they actually didn't air. Maybe if we thanked them for agreeing to put on a DX Show, that is a different story. Veries in today are WOIF WBMM AND WNRL. DX has been good this month. $4 / 2$ netted me WDOK: $6 / 2$ brought in KNX S 8-9 so I decided to log them. $13 / 2$ was my first Albertan CFCN-1060 (hi to you's), also KNBC KXXX on test at 3:52, CKGM overriding the usually dominant semi-local CFPL at 4:00 NX. To finish the moming I got the NFRC DX from WJWS and the s/on of WEAG Alcoa/viaryville, Tenn. at 4:56. Feb. 20 was good bringing me WIBG at $12: 17$, WGHM $f / c$ at $12: 30$, WEIT for one minute while WAKR was off, WDBil-550 on f/c at 2:18. KTES DX with Dave Roys interesting little speech, hi! By the way, to those who are interested, you can see Station CFBB $A M / / \mathrm{MM} /$ and CFRX-SW and the CBC's basic stations CBL CJBC and CBLT-TV. Also you can see plenty of other things, from the Okeofe Center whare Camelot started, to Etobicoke's Pay TV. 21/2 was tremendous with WJAS WKLO CBK, new province, WBAM f/c WEAM AN WBNL-910 CKCW-1220 (thanks, George Haycke), WEZL WROB AN and three new countries, being WIVI970 behind WISW, VP4RD "Radio Trinidad" and Radio Jamaical" on 720. Countries heard now stand at 11. Well, 73s from Hamilton.

Well DX down this way has been at its worst since the static-filled days of sumer. Due to bad CX (cloud etatic) and the fact that my receiver is on the blink, I have 10 gged only 14 new stations since last issue. 2/15-KRRV Sherman, Texas. (page 4)

Page 4 D_X NEMS

March 11, 1961 (Neil Eubanks) 2/16- KORC Mineral Wells, Tex., $\bar{K} S M L$ Seminole, Tex., KTUX Pueblo, Colo., KSIX Corpus Christi, Tex. (has this station changed frequencyp) $2 / 1 \%$ - KTHS Little Rock Ark. 2/23-. KTUC Tucson, Ariz. 2/24- CHAB Moose Jaw, Sask., KFMB San Diego, Calif., WGTO Cypress Gardens, Fla., KSFO San Francisco, Calif., CJOC Lethbridge, Ata., KBOM Mandan, N.D. 2/27- KLMR Lamar, Colo. Not too great, but they bring my total logged to 441. On the morning of the 27 th when all of the splendid DX shows were on, my receiver picked this time to konk out. I didn't hear one new station. A close friend of mine, whose name I will not mention heard six DX shows. Oh well, some guys have all the luck. The Vane A. Jones Log is really something anilis a log to be cherished. Ralph B. Sperry - 320 Warner Hill Road - Southport, Connecticut
This has been another not very satisfactory season except for one short period in late January and early February. Late 1960 catches since my last report included KELP-920 WELE-1590 WRAD-1460 YNOL-825 WEEL-1310 KDWB-630 and CKGM-980. More recent ones are WKCTH-1420 WFLI-10\% VAFC-900 CKOT-1510 at $3: 40 \mathrm{p} . \mathrm{m}$. on $1 / 20$, WYAL- $1280 \mathrm{~s} / \mathrm{on} 1 / 21$; KFCA, Marked Treə, Ark., 1580, a real good one at 4:00 p.m. s/off on 1580; KING, Seattle, $\ddagger \varnothing$ 1090 at 2:50 on $1 / 22$, another good one as that area is hard to pull in here, and WAVA$780 \mathrm{~s} /$ off on $1 / 28$. Of that group those not yet verified include WELE WEEL WFLI WAFC and WAVA. February 4th brought WSIG-790 at 5:45 p.m., WISC and WEWJ-1570 at 5:30 p.m. On the 5 th we added WOMTH-860, daytime test and Jamaica-700 finally came in at 8:30 p.m. This is naw although Jamaica on 720 is relatively easy. On 2/6, picked up CFOX-1470 $\mathrm{DX}, 4 \mathrm{VE}-1035$, good at 11:15 p.m. thanks td tips. On $2 / 13$ adiei Trinidad-7/30 at 4:30 a.m., KXOK-630 at 5:30, clear but brief, cut off, and WEGP-1390 at 5:46. Believe I had Honduras "Radio Centro" 865 on 2/23 from 10-10:30 p.m. Of the latter group, veris in from WSIG WLSC CFOX WEGP. Rigged a new antenna in a different direction, gSs, and long. Not much difference. I cannot seem to get split frequencies on the $\mathrm{SX}-43$ and think I'd like to pick up a pre-selector.

George Greene - 1527 Sunset Aveue - Airron 19, Ohio
Hi all! HAIIITON IN 162 will give you a chance to see Niagara Falls. Not very much snow on the ground, therefore the S/N CX are best. Usually when it snows the band is open primarily to the $E / W$. Not very many new stations. New stations that were heard in Akron are: 2/14-WAPE-690. 2/18- WCIN-1570 and 2/28, WBEL-1380. That makes 1380 my best frequency for stations received. I have more stations on 1380 than any other frequency. I have only one report out that is new. That is to WAPE-690. Many veries were received during the last two weeks. They are as follows: WMEX-1510 KNX-1070 WCHS 580 WQAM-560 and KICN-910. KICN sent a nice card the day after I sent them a PP card. They also sent that one back. I think that I misphrased that question in the $2 / 18 / 61$ issue of DX NEWS. What I wanted to know was, has anyone ever heard WBHF-1450 in Cartersville, Ga.? If you have, write me as I would be very interested. I want to thank Richard Cooper for his letter. I read that many members have heard VRVK-1460 in Mt. Vernon, Ky. On our family's trips to Georgia and Florida we pass by their XR. They'r located in a small valley North of $\%$. Vernon called Renfro Valley. Renfro Valley is noted for its Saturday Night barn dance. The tower is about several hundred feet nigh All you "frierds" of WAKR-1590, I wonder if you have heard the ir old-song program from 9:30-10:30 p.m. They play all the top songs of the past five years. I think it's a very interesting show. Last night I was listening to WGN-720 and heard them playing $R^{\prime} n^{\prime} R$ - when did they start doing this? In DXDD I have more s/ons and s/offs of WHIO, the Atlanta stations, and the Tampa/St. Petersburg area stations. In adiition, some v/s. I dian't expect to have enough veries to send in this week, though. On 2/14 I heard WAPE-690. I made two tapes of them. One I sent to them and the other I kept to send as a f/up. Also I'm waiting to hear WVOK again so can make another tape of thom for the same reason. Yesterday after listening to KYW and WLCY I finally got TNOE over WRCV. However today the E/W CX are very very wide open. The local DJ, Frank sween ey has been reading his station mail on the station. He seems to get many letters fro out of town. Next week I will start to tell about the CX and stations in Georgia. 73s Warren Brown - Ashaway, Rhode Island
Hi. WGIG-1440 in Georgia will verify all reports, providing they include post card or self-addressed envelope. f/c third Saturday 12:05-12:15 a.m. CE told me to pass info to NRC. Other veries received, WFIS S.C., WVOS N.Y., WYDE Ala., WEO O., KDTH Ia., WRBL Ga., MIBA Ga., WNAE Pa., KMGM N.M., KOUR Ia., VJUD Mich., WDIX S.C., CFOX-dx, Yxizk dxyx this a new station? (yes, Warren -ed.)

First off, Daye Roys, I am surprised upon you, You say "The listortion on the audio of a station when it fades is caused by the changing AVC voltage." When the station fade down closer to the noise level, the AVC boosts the receiver gain and you hear more background noise, true, but the distortion is not caused in the receiver at all, but it's a selective fade when one sidebard fades out differently than the other or the carrier fades and the sidebands don't, the result is distortion. Now. Less than three days after I bought my new Renault it swapped ends on we on an icy road and I rolled it into a ditch. I'm getting seat belts now! Feb, 26, until 3:10 a.m. EST KOLR ran PoP. Don't blame me for nd mentioning it, didn't know myself until previous afternoon, DX: Nothing new except KNDI-1270, but here goes: 2/26- YSG-1135 in 60 over with positive DD 10:31. TND-675, TIDCR or TIRICA, whichever you prefer on 625, YSKL-765, TMM-775 all in around 11 p.m. Back at the dials again at 2:30, accompanied by a stray cat who got into the XR shack; KINO-850 usual beautiful signal, 60 over at 2:41, KAILL870 not quite as good, CKLG-730 at 3:00 at 40 over; 1YC-880 was 30 over briefly at $3: 01 ; 4 Y A-780$ reading 60 over but not as readable as that would indicate; KNDI-1270, slow poaitive ID 3:28; KOHO-1170 fine in Japanese 3:33; KIKI-830, strong 3:41; KFQD-730 faint 3:45; someone real weak on 750; HJAT-1080 like a local 3:50; CKNW. 980 ditto ; KHBC-970 ditto. 4:05 with "Aloha Oel"; HOU44-1015 strong at ID 4:33; TIRS-975 beautiful signal $4: 34$ with slow time check, "Radio Atenea" ID. None of these could be heard on Zenith. Really not too good CX. Thanks to Vane Jones for the log. Good! No time to bother with chain letters, and I really appreciate it if those of you who write me would enclose a stamped envelope, preferably self-adiressed, sure savas me a lot of trouble! I'm only busy 16 hours a day. I dig the "Dody on Duty" show 1:00 a.m. EST on KSTP-1500 - wild! well, au reservoir! Mars '62!

Mile-Hi DX remblings at February's end: DX has been enjoyed on only two dates since my last report. $2 / 13$ produced the new KLYQ-980 Hamilton, Mont. ETing. 2/27 found the DX prograns coming through very woll for a change. Hearl unneoded KSOO-1140 but with a rather weak signal. DX from KIDO-630 in loud and clear with good program. WFDR1370 was putting in a very good signal most of the time but with some fading. WMMH1460 heard only briefly as was WHVH-B50. So, four new welcoma DX catches as a reault of CPC activities. Other loggings of the morning were: WZST-1550, now one in Tempa, Fla. on ET all Aif. KUUV-1580, Haynesville, La. testing under what Francis said was WAMY at 4:10. WCDL-1440. logged brie fly on their r/c. CMHQ-640 was copied for a report for Foreign Contest. Also taped YVQO-650 in case an earlier roport contimues to go unanswered. Only new veries are from: WYAL-ix-1280 KREH-900 KLYq-980 KCOH-1430 KUTI-980 KBBS-1450 WHBQ-560. Glad to hear that the Jones Log is finally out as I reed uo to date log. The oli "eyrich Log of mine has kini of gotten out-jated with failure to write down changes. Verie total nearing. 1,800 gradually. Was looking through my records the other day and the ex-WFUN-1450 was \#300 verified in my log. First verie was received on 12/10/53 in the form of KSFE-1340. Villa Acuna for '6l.

> Bob Easterly - Route 3-Billings, Montana

This is the third week in a row that I've gotten ina Musing. Still no slack in DX. I've logeed 61 new stations in the past week, but adjed only thres new states. S解tions logged now total 151. Best catch of the week is KEXO-1230, Grand Junction, Colo Other loggings are as follows: KMOR KFIV KOZE KILN KHOW KLZ KRAI WOAI KFAX KTHS KAGO KNAR KFRC KSUB KMJ KUBC KOY WRAP WCBS KTFI KPIK KCHY KBEC KLAK KOVE KSTN KWIC CKRC KOJM KYA KYOS KDON KENO KUDU KBND KBEE KSEI WKY CKXL WDGY KSLM KMO CHEC WHAII CFRN KABL KALE KCMO KFMB WXYZ KRUX KEDO KFAC WABB KBOM KWYO and KXXI. New states logged are Arkansas, Alabama and Nevada. Does anyone know EPEX! powerp White's has them as 1,000 daytime, but I got them at $1: 15 \mathrm{a} . \mathrm{m}$. Only thing 10 gged here in the daylight are Montana and Northem Wyoming locals and a fow regionalis. I'm having a little luck with twilight skip. Best CX are after 1:00 a.m. Several Colorado stations making their way up North this week. Most logged in ore state is 32 in California. Not too bad for 17 days. That's it for this week. 73s.

Dan Gobhart - 634 Corona Drive - Kettering 19, Ohio
Not much DX to report here. Lost my notes so I can't list my stations logged in Jamuary. So here is what I have. KATZ-1600 in on 2/2 at 7:28 with strong signal. CBK540 in on 2/4. WDXN-540 in weak on $2 / 8$, CBE-1550 in on 2/12. WMAZ-940 on $2 / 14$ and WSPN-1590 on 2/25. KWK-1380 on 2/26. Reports out to KATZ WSRW. Veries in (page 6)

Page 6
(Dan Gebhart, con'd.) from WMAQ WHO KSE WPTN $\bar{C} B \bar{K} \bar{W} C H S$ WDXN WLAP WCAU CBE WNET and WMAZ. DX should start to pick up now. Bought a Hallicrafters SX-110 last ilonay. Jones Log arrived here on Friday. New member Niciz Hayines lives close by. It's good te have a fellow NRCer nearby. John Dyckman, will get letter off to you soon. Waybe tape if I fix tape recorder. Tharks to Dave Roys, G. Harley DeLeurere and Bernie Duffy on WJJD info. Lars Fyden, received your letter, 73 s for now. INDIANAPOLIS FOR '62. Roy H. Millar - P.O. Box 778-Bellevue, Washington
Feb. 20th- iTo luck on WTTF-1600 DX but did log WBLY s/on at 5:00 a.m., then WFIS s/on 5:05 briefly atop to bring $1600 \mathrm{kc} / \mathrm{s}$. lofged to 31, tops for any chamel here other than graveyard channels. Feb. 25the Taped $770 \mathrm{kc} / \mathrm{s}$. , "Big Joe" closing, WABC at $4 \mathrm{a} . \mathrm{m}$ real good (signal, that is; "Big Joe? Phooeee!) ; 3LO weak at 5:00 a.m. ID (most distant DX at $8,3^{75}$ miles since 7AD-900 logging on $4 / 3 / 55$; HJDK strong $5: 55-6$ a,m.; WCAL s/on 7 a.m., soon covered by WEW. None of these needed; looking for JOFK which isn't verified here. Still interesting to log three continents in less then two hours on the frequency which yielded my first TP from this area (old FEB Tokyo) and my first "four continents verified" frequency. Feb. 26th- "Down Under" opening continues with 4RK840 logged 5:00-5:35 a.m. weak, but positive ID. As report of last fall out five months to the day, will send new report to 4 RK . WWRL-1600 ID at $3: 30 \mathrm{a} . \mathrm{m}$. for a pleas ant surprise and my best New Yorix City. Were in and out for an hour and a half or longer, mostly in Spamish I believe, but some English. Well send my report to Fred Barr, PD, 41-30 58th Street, Woodside 77, L.I., N.Y. This address from "Yearbook", is it OK, Lefty? (Yes -ex.) Feb. 27 th- KOL ET on 1300 until $3: 52$ d.mi. but when off no sign of WTAQ DX; WOOD-1300 s/on 5 a.m., heqvily QEMed, but taped report off. NO WMMH DX on 1460, but wonder about the weak station with background type music heard well before 4:30 a.m., and also well after; not one to ID frequently, if at all! Veries: KSKC-970 WIW-B70 and KTVIS-1250. Lefty, above $1600 \mathrm{kc} / \mathrm{s}$. loggings were made onthe Grundig, as the DAKK goes only to $1520 \mathrm{kc} / \mathrm{s}$. WFIS and WWRL seconi only to 3 NE as best $1600 \mathrm{kc} / \mathrm{s}$. catches. 73.

Bryan Wilson - 220 Fifth Avenue - New Westminster, British Columbia
CX have been good this weekend with all of the 50 kw . Eastern stations in like semilocals from about $3: 00$ p.m. on in the evenings. Feb. 25-CJBC-860 logged at s/off at 1:05 a.m. for my first Toronto station; KSTP-1500 heard strong at s/on at 6:00 a.m.; KFAR-660 in nicely for a while from when I wo ek up; and KBOV-1490 logged after $\mathbb{V X}$ at 7:00. Feb. 26- Three nice catches this AM: WADC-1350 of medium strength at $5: 40 \mathrm{a}, \mathrm{m}$. ; KAYE-1450 with a woman announcer at the 6:00 ID; and KBOM-I270 faint but there at 6:3 ( in the hollow space between CFRN-1260 and KIT-1280. Feb, 27- Pinally heard a clear II of KDWB-630 at 5:25 a.M.; WGY-8 10 in surprisingly loud and clear at 6:30; also WKOW1070 s-9 at 3:30. No reports out but two veries in from two very un-like stations: CJAV- 2240 and MSB-750. I don't think I'll have much more time for DX nadays, becausi of the Easter Exams starting March 22. After tney're over, I'm really going to let g. By this I mean DXing three or four hours a night ard sleeping in until noon the next day! I might not have much time for Nusings reports until Easter but until tinen, 738 and good DXing.

Jeif Stewart - 3018 Washington Street - Ararillo, Texas
Hi, Convention goers (I hope!) First of all, congratulations to Dave koys on having some taste in music. The sooner we get rid of $R^{\prime} n^{\prime} R$ (and ANsO the better off wet 11 be (hi, Alex). DX: 2/19- KNON-560 Great Falls, Mont. ${ }^{\text {H }}$ RS at 5:31 a.m. On 2/25, KNDYMarysville, Kans. $1570 \mathrm{f} / \mathrm{c}$ at 1:04. On 2/27, the KID DX came through but had some trouble from CKRC and at times KOWB, but maraged to get a fair log on ther. WFDR, Manchester, Ga. DX came booming through with fine program. WMM, Marshall, N.C. DX was heard with $4 / 5$ of it readable as they were fading badly at times. FRWH , Clevelan Ga. was held in check fairly well by WADC and company but not needed. Also on 2/27, KISN-910 Vancouver, Fash. was heard with NX and s/off at 4:00. Congrats to Larry (an his girl friend) on a fine f/c list. I actually did little on it as most of the work was done up in Boulder. KMDY-1570 Midrsyville, Kans. is only new verie. Letis see a whole club-full of members in Amarillo next Labor Day. Several have already promised to corre so the rest of you follow suit. The Ramada Inn is going to be $H Q$ and the mar ager is going to st us have a whole wing of the motel to ourselves so let's fill it $t$ the brim. And don't forget all you Paul Kellinger fans; it's just a day's drive dowr. to thet Haven of Delight, Del rio. So don't forget to make plans to take a few days Off next, tabor Day and pake it down thathe great fexas Panhande for a great Conven-

Hi everyone. "Exodus" was the \#1 hit $1 / 15 / 61$ on KFVB-980. Logged KFVB 1/2 and received verie 1/I6. This was the shortest time yet that I had to wait, and yet it was one of the farthest ones. The verie came in bulgy letter envelope with all sorts of literature. Inside with the other stuff was an umailed PP card which was the $\nabla / c$.
 on the air 1925 and is 5 kw . day and night. They use 5 H XR. Studios are at 6412 Hollywood Boulevard. Phone Hollywood 3-5151. Also included was folder of the top tunes from 1955-60. One folder had a series of bar graphe in which one gave the rating, and one the type of people who listened to it. The survey showed that adults listen to it more than any of them. Another Los Angeles was KFI, towers in Buena Park, verified on my report with verie stamp enclosed. How about that? Here I am waiting for a report from a local WMI-B7O for about five weeks now in my own state and I waited only two weeks to hear from the West Coast. CHNS-900 was in from 11:00 a.m. - 7:00 p. m . You are probably aoking yourself how this came to happen in borad daylight. Well, there's only one thing, the skgnal was a regular $B C B$ station but $I$ heard it near $5.3 \mathrm{mg} / \mathrm{s} 1 / 26$. The following day chins on regular frequency on my portable. On $2 / 28$ heard WAIT a half hour before s/off at 7:30 EST. Want to let the chain letter people know that I won't break it. I'll get to it as soon as possible. WaIT announced today that they will be signing on at 6:00 CST. I can't get over the fact that it took the NRC to tell me we were going to have a now station. There hasn't been a wo rd about it in any of the papers. Maybe I can get an announcing job. That's all for now. 73s.

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\text { Alex Bowab - } 304 \text { East Laurel Street - Atmore, Alabama }
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Monday $2 / 27$ was one of my better days DXwise. Of the DXes, KIDO-6.30 made it weakly, mi first from that state. WHNY-1250 was on with an interesting program and stayed on ove: 45 minutes instead of a half hour. WFDR- 1370 was on but stayed with WHNY as I arrange. the show so no lg taken on WFDR - didn't even try for WMMH-1460. Only tried KS00-1140 momentarily, and no heard - already verified anyway. Don't believe VTAQ-1300 was on. TYAL-1280 made it OR, now that WQIR has quit signing on at 4 . WRTH-1350 made it, amidst much QRM from WADC. It was pretty funny when announcer on WRH started reading "members' names from the bulletin - you shoulil have heard him when he tried to pronounct "Wesolowsli" and "DeLeurere", hi! WINZ-940 off again, and someone on there at 2:57, weak, with ed for Marines - I would say CJGX, but what would they be doing advettising the U.S. Barines? (KIOA, maybe? -ed.) After KODO went off CKRC IDed for first time. AN WISH-1310 heard for first time. Heard station on 570 giving station phone as MUtus: 2-3100. So strong, I passed it up thinking it was WMCA. Text lay I got curious and looked up every fulltimer on 570 in Broalcasting Yearbook. Was I shocked when I found out that KVI in Seattle's number is NU-2-3100! \#2 from that state. Veries are KTHSq WKCW letter. Till be in Bimingham 3/3-4 for Beta Club Convantion, so no DX over the weekand. Whila I think of it, if any of you fellows happen to be down this way, $S W$ Alabama or $\mathbb{W}$ Fiorida (I live one mile from Florida state line) I would appreciate a visit or a call from you. Phone numbers at home are 64 and 502 (we're about the only town in the U.S.A. that doesn't have dial phones yet). I would like to meet as many of you as possible. Hope to see $y^{i}$ all soon, either here, in Amarillo 161, or at the 1962 N. R.C. Convention in HAMITON, ONTARIO, CANADA! The f/e list just received is great! No more chain letters, please - I'm not interested in the ons about picture postcards and my religion (which I try to abide by) does not beliave in the prayer chain. Now York City, here I come!

## (No name or adiress)

Sixth report. Feb. 13- Heard tail end of CKCL DX very well, sent report. Feb. 20thKTHS heard easily, only WPAT 3:30-4. At 4:00 I fell asleep. WAKR-1590 was off 12:001:30 a.m., approximately, technical adjustment. I hope it is regular. I also heard WFUN-790 new AN under WTAR. Veries WABI-910 and KNOX-1310 card. WYAL is impossible as only CJMS and WVET can penetrate CHIQ. 2/24- Good signals from Ottawa Valley and Montrial. CEO on top of 910 , CBM on 940 etc. CKEY is up for sale on approval of BBG. The prospective buyers say they will "change the to ne of programing". I wonder if this means of $\hat{y}$ the AN skes? 2/26 twilight, WSWV- 1570 Pennington Gap Va., also TMT or late with flood program. 2/2h, inproved CX, WZST-1550 Tampa like local all Ain, heard WRRR test, KOLE new on $1300 \mathrm{~s} / 0 \mathrm{ff} 2: 00$, thanks to J. Emst's tip. Others on too weak to ID: Of the DXes heard WRDR WMM KSOO 630 had CKRC /KDWB, 1350 tone, WADC/MAVY. WABY-i400 s/on 4 a m S 9 here Latest BEG news, CFRA- 560 has an application for 580 , 50,000 U-4, opposed by CERY7CROY.

Page 8 Francis Nittler - 2634 N NEWS Fiarch 11, 1961 Page 8 Francis H. Nittler-2634 South Josephine Stroet-Denver 10, Colorado DX really great this week with 12 reports out. Sunday $2 / 26$ the new WZST-1550 Tampa, Fla. heard at 4:25 to s/off at 4:30 saying would retirn at midnight Sunday so took another log Nonday. VGES-1390 Chicago heard on ET at 5:30. This one logged prior to 1954 before. I started verifying but this is first time since. MATM-1590, Alex Bowab's favorite station on RS 6:33 a.m. for second report and second report sent to WRDV-1480 on AN show in well over KBOX. They didn't verify a report sent in December. Two other brand new ones heard but not enough to report on were WESL- 1590 Richmond on RS just before 6:00 but WCGO s/on clobbered them. Then KDQN-1390 Dequeen, Ark. heard with s/ on at 7:00 but quickly faded. Monday $2 / 27$ all three needad DX programs were heard along with unneded KIDO WYAL KS00. Forgot to listen for WHATY but not needed and WTAQ didn't seem to be on although also urneeded. WFDR-1370 heard at s/on at 4:00 with strong signal and good all the way. Then tuned to 1450 at $4: 10$ and WMMH. in good most of the time although some deep fading. WrWH-1350 heard at s/on fairly well ard then off and on with QWM from mostly a SS, probably XEQK and a little from WADC. Other new of catches were WAMY-1580 Amory, Miss. on ET © $3: 37$ to 4:00. Someone on ET under them which I didn't log but my brother says it was KLUV which I need so should have paid more attention, hi. Then CJAD-800 Miontreal heard on ES 5:05-5:20 for good report Then on 3/1 at sunget was quite surprised to be able to log both KOHU Hemiston and KWAY Forest Grove, Ore. through XERF. KOHU heard clearly at 9:00 s/off right after KACE s/off. Then as soon as they got off KYIAY ID heard and thon went into prayer but believe they are the one that is on up to about 9:18 pom. with soft hymn music. KCVR also on up to 9:15 but not needed. Also on $3 / 1$ took log on the new KOGO-600 San Diego ex-KFSD for first day of broadcasting, as saw in Broadcasting where they vere changing calls on $3 / 1$. Can you get this one Jim? Hi. I had my car stolen Sunday night and when I got it back my car radio was set on KTLN rather than KDEN- 1340 which I usually listen to which only proves that car thieves prefer KILN two-to-one. Hope everyone is having good luck with the DXes. Wiy thanks to the CPC men for doing a swell job. Oh yes, veries are letters from WJET-1400 KTEM-1400 WFUN-790. 73s.

Richard H. Cooper - P.0. Box 223-Kittanning, Pennsylvania
It has been quite a few moons since my last report; in fact I can hardly be considered a DXer any more. But I read the bulletins with all the old interest and, continue to be flabbergasted at the hard work of our editors and publisher which is carried on as regular as WWV. And the enthusiasm of the members, old timers, and novices, is magnificent. That an organization! I finally shoved my work aside and dusted off the dials and did a bit of tuning. $2 / 25$ found WMLP- 1570 Milton , Pa. with flood alert until past midnight. 2/27 DX programs of WMMH WHNY WFDR WRWH all logged here and report sent. ETs of WZST-1550 Tampa, Fla, and WSIZ Ocilla, Ga, adso reported. WHHYz1440 Nontgomery, Ala, also on late with flood information. Report sent to 4VE which is logged nicely here on eeveral occasions. WYAL-1280 Scotland Neck, N.C. also reported. Numerous others of lesser importance logged and reported including some of the ANs. $3 / 2, \mathrm{KMCm}-730$ Albuque rque on $\mathrm{f} / \mathrm{c}$ as per new $\mathrm{f} / \mathrm{c}$ list for which I thank the fellows who compiled it. Next ionday morning march 6 I an going to set up shop at our farm and give it an all nigint go, along with my l4-year-old son joe, ho is somewhat interested in DX. Our farm is an ideal DX locatian but too difficult to get to in the winter. What little tuning I have done this winter has impressed me with the strong sigmals and a lack of QRN. Perheps I shall make a good catch or two before summer.

Len Kruse - 816 Euclid Street - Dubuque, Iowa
My thajks to Larry Godwin and Jeff Stewart for a job well done in compiling the new Frequency Check list. Latest loggings included the brand new 10,000 watt WZST-1550 Tampa, Fla, on an ET on 2/27, in the clear, and heard several times since up to and including liarch 3rd. The NRC DX from WFDR-1370, Manchester, Ga, was heard well on 2/ 27 from 4:00-4:30 a.m., and had a nice program. The same goes for the new logging of the NBC DX from WMME-1460, Marshall, N.C. on 2/27 from 4:00-4:30 a.m. The fourth new logging of the morning of $2 / 27$ was the NRC DX from WFNH-1350, Clevaland, Ga. from 4:30-5:00 a.m., wi th QRM from AN WADC. The latest verifications aided to my collection included letters from WYAL WGEC WABL CHIQ WEZB KHSJ, and PP cards from WSME-dx and KREB.

PLEASE TEPP THIS DEPARTNENT BURSTING WITH MUSINGS RHPORTS. WE ARE COMING NEAR TO TEE END OF THE WEEKLY ISSUES AND WE WANT TO HAVE THEM FULL TO TE BRIM, SO SIT DOWN NON AND baing us out sone linas about your recent dx. please double space them.

March 11, 1961 D_N NES

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\text { Ray H. Kraul - } 642 \overline{3} \overline{3} 3 \bar{r} d \text { street }- \text { Berwyn, Illinois }
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DX the week of Feb. 19th limited to one new logging. Nonday $2 / 20$ heard WSiTh-1490 s/on 5:00. Flu came along and put the family out of comission tha rest of the week, so no more DX till ionday $A \mathbb{N}$ the $2^{7}$ th. Then the Specials that haven't been making it started to come in: KSOO 2:55-3:15. Tried for KIDO-630 but all CKRC, so went up to 1550 to find "Zest" Radio, WZST, on ET 3:20-3:30 ani very good. Tunad to 1300 to hear VITAQ, and if anyone is wondering, they were not on. Tney are only ten miles away am not a sign of them. Tried following TTs and heard KXRA-1490 on $f / \mathrm{c} 3: 40-3: 50$. All three scheduled 4:00-4:30 DXes, WFDR- 1370 , WM H- 1460 and WHNY- 1250 were heard and a ten minute log on each was taken. Then to complete the morning WRWH-1350 heard on their special. Wednesday March 1 bagged two new West Virginians: WCAN-680 AN 3:15-3:45 and WBTH-1400 f/c-TT 3:55-4:05. Veries received from WHKY-1290 WHLF-1400 WAAP-1350 WZOK1320 WGBG-1400 WIXK-1590 WPLB-1380 KGGM-610 for DX, KLTF- 2960 WSNT- 1490 WRDW- 1480 and WIVV-1370.

## Ken Murphy - 60 Plymouth Foad - Glenbrook, Connecticut

Have noticed a bit of natural interference lately with the WX waming up so the DX sea. son is getting into its late stages. Was pleased to log KOOL-960 on their s/off along with about a dozen Eastern stations since last report. Finally logged weAV-960 on RS through semi-local WELI. Have been after WEAV for quite a while as an ola boyhood pal is (or was?) the CE, Am sending a report today so will find out if he is still there. Veries since last report are WPEL-1250 KQBY- 1550 WCAU-1210 KTHS-dx-1090 WVOX-1460 WOWW. 860. I picked up the WVOX verie personally and find that our NRC friend Edwin Karl is no longer there. A very fine letter and nice letterhead received from WOWN and CE Terry King really appreciated a comparative report on his signal with other stations in the area. As he says, the S -meter readings vary on different type receivers. I should like to have all DXers that can do so meet at my place on the afternoon of April 8 th! This date should be advanced enough so you can plan ahead and I hope you will make an effort to meet some fellows you have never met and renew aquain tances with old friends Would sugsest taking Exit 9 off the Connecticut Turmpike (in Stamford) or Exit 36 off the Merritt Parkway. Also train service isn't too bad from the N.Y.C. area aid special one day round trip fares are available on the weekends - sometning just under \$2. I believe. If you plan on attending it would be appreciated if you would drop me a card and I'll send more explicit directions to 60 Plymouth Road in Glenbrook. Hope to be able to have a bigtegathering so what do you say fellows, 73 s .

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\text { Jeff Lob - } 93 \text { Oakview Terrace - Short Hills, Now Jersey }
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I love you, Vane! Latest loggings are WRVK-1460 WFUR-1570 WMTL-1580, who I believe, holds $\mathrm{f} / \mathrm{c}$ tie first Saturday from $5: 00-5: 15 \mathrm{a} . \mathrm{m}$ EST. Reports sent to MOD and CFRS, both on 1550 heard frequently over HQXR. Veries in from WYAL for their DX show heard here most every inonday morning, VISIP- 1490 CJIC-1050 KLCN-910 (report of 10/29/50) KNBC 680 KOSE-8SO WBOF-1550 WCEN-1150 WFNC-940 WFRM-600 WHNC-390 WINZ-940 WISR-680 WIKSK1600 WKYR-1270 WRIC-540. Will try for March 6 DX shows as only CFOX and WYAL were heard here on $6 / 2 / 61$. That's about all to report except that "A verie a day keeps the doctor away." 73.

Bob Kalish - 2214 Avemue T - Brooklyn 29, New York
Many goo ones logged this week as DX really jumped for the good. On 2/25 logged the r/c of KDYY-1570 in Marysville, Kans. $100 \%$ atop XERF. This time it was XERF that was on the low side. Monday 2/27 was good with local WBNX off again from 2:30-5:30, maybe regular? Logged at $2: 35$ was the s/off of ET from 5 kw . WSIZ-1380 in Ocilla, Ga, with 5-9 signals. Also logged about the same time was ET from 10 kw . WZST- 1550 in Tampa $5-$ 9. WCOP was back on AN again after some two months' silence. Oh well. At 1:55 I logged MMOR-1510 in Littleton pretty weakly behind KGA. I was sorry not to hear WTAQ DX as I arranged it. Were they on? DX that were needed and logged were WFDR-13\%0 WEMH-1350 and WIMY-1350. One thing, to all CPC mombers, when asking for DXes, ask the station to use at least ten ninutes of tone. On channels like 1350 there is no other way to get a DX! All my DXes are at least ten minutes' worth of TT. Wiu. H was heard but verified three years ago on ET. The only other two logged were KICA -940 on $3 / 2$ as WINZ was off AN all week and WSWV-1570 on s/off at6:45. Veries fine, two beautiful letters in Spanish from XELG-680 and XEHK-960 both back in under two weeks with beautiful letterheads. Verie in from KOZE-1300 in Lewiston, Id, who says mine first repor from this area. INDY-1570 sent a letter in five days on candy-cane letterhead just like that of KIDE-1340 in Aztec. Veries also in from WTAB- 1370 and WKAI-1510 (page IC

Page 10 $\mathrm{D}_{-} \mathrm{X}_{-} \mathrm{N}_{-} \mathrm{E}^{\mathrm{H}} \mathrm{S}_{-}$ March 11, 1961 (Bob Kalish) who sent nice letter. Two D $\bar{X}$ es $\bar{I} \bar{a} \bar{r} \bar{r}$ anged that weren't able to make the bulletin due to my being notified too late are KFRO-1370 in Longview, Texas which went off (I hope) on 3/6 from about 2:00-4:00 ana KFEQ-1680 in St. Joseph, No. which was set to go on 3/13 from 2a30-3:00 with all TT with periouic IDs, my idea of a good DX. KFRO promised to use at least 30 minutes of tone. So did WONG- 1500 in Oneida who hasn't gottem a report in a dog's age. They should use 15 minutes of tone, 15 mimates of talk, etc. 73.
J. W. Brauner - R. D. 1-Smicksburg, Pennsy Ivania DX continues fairly good here, but new ones as usual are few. On 2/16 WFYI-1520 pushing through WKBW quite well at times, $5: 15$ to $5: 30$ p.m. s/off, not new, butheard for first time in ages here. Later in evening strong SS from Vensuuela on 650, covering WSM at 7:30. 2/19- Cuban IDed as CMKR-1090 covering that spot at 6 p.m. And on 2/21 "Radio Tri-Colort HJCU really coming. in on 735 at 9 p.m. 2/26-WKPR-1420 Sunday RS s/ on at 6:00 clear for a moment, then covered by AN WHK and the s/on of WKCW. 2/27-AN ET from WZST- 1550 (heard several morninge since then). SS on 1110 IDed as "Radio Reloj" - could this be HJEM? 2/28-Surprise logging of WBUC-1460 at 5:50 p.m. after WPRW signed off, always blocked by WCNB and WMBA on past tries, heard through WCMB most of time to 6 p.m. s/off. 3/4- :ACT-1420 on ET in complete control of 1420, no sign of WHK, also no sign of listed WKAR f/c. WDOW-1440 heard on f/c-TN from l:45 to 2:00 for a scond new call for the morning. Not even one veri to report this time. Sure a nice bunch of DXes listed for 3/6. I need WEND WBNT and WMHI and could use a veri from WBBK heard two years ago on $f / c$ and never replied, so will be trying. F/c list in and thanks for same, as its composers said, lots of skeds in it may be inaccurate, but they just might repent and we can always try the other one if they don't show up on the first try, Have of ten tried for a f/c for months and then suddenly, in they come after we've about given up hope of every hearing them. Now that we have technical advisors, etc. maybe someone will design a really effective loop coupling unit to hitch a loop to these super-sensitive commanications receivers. I've tried all the Loops recently discussed in DX NEWS on my SX-99 wi th indifferent results. Plenty pick-up but no directional effect worth mentioning. Back in the 20s I had a loop on a homemade super-het that remlly worked, but can't get one to work on any of my present sets. Sure could use directional these days. 73.

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\text { FQ Setterthwaite Jr. - } 69 \text { Homestead Drive - Doylestown, Pennsylvania }
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Greetings to all. AM of $2 / 27$ was a big disappointment here with neither the KSOO nor KIDO DXes heard here and both very much wanted. Very weak signal heard under CKRC might have been KIDO; but no trace of KSOO. An OC was noted on 1140 , but if KSOO was on they coulin't break through. I would nave thougnt that they could, since the carrier was fairly \%eak and CKRC and KSTP were heard during the same period with fair signals. Did get good logs on WMH and WFDR, and amazingly WHNY broke through with fair signals 4:00 to 4:08. No sign of WTAQ, and WRH heard at times ith ID through WAVY. Guess it all goes to prove that it's the CX and not the power that are important. Other items of interest: $2 / 27$, an ET from the new WZST-1550 "Zestful Rainio" in Tempa, Fla. and a test from VABB-1480 onding at 3:58. Noticed trat members Tyndall and Stanbury had their BCB accomplishments noted in the DX section in QST Magazine (for radio hams). It seems that most hams think that the 160 meter band (1800-2000 $\mathrm{kc} / \mathrm{s}$.) is too low in frequency to ge good for DX , and their achievements were cited to prove otherwise. Dave Roys, I like the idea of having a technical correspondent. If anyone has any problems lealing with surplus equipment, let me know. I can't promise that I'll be able to help, but I have had some experience with it, especially RDF receivers, and I try to keep track of what's available for the BCB. And Sam kictauchlan, the CBC may not be perfect, but the best thing that could happen for radio in general and DXing in particular would be more stations like the CBC with interesting programming and that are so willing to verify and do not broalcast AN. 73.
J.B. "Pat" Reilley - 628 Spring Street. Jamestown, New York

DXed two AMs for an hour. 3/3, caught WZST-1550 for new call at 3:50. 3/4- Caught WYAL-1280 coming on air at 4:01 for a new call. WJUD-1580 on f/c 3:40-3:50 s/off. WRVK-1460 f/c at 3:15 and not as listed in f/c list. No XERF at 3:50 but loud OC here but no IDs. I see where the same unknown tones are still on as before $I$ became sick. Quit taking the sleeping pills and awaken during the night and get up and DY. Hope I can get updaily and DX but kind of gorgot who is or was AN but Iill soon get back in. to the old rut again after a little practice at the dial. Hope to see you all next week. (Welcome back, Pat - it's geat to see you're back in there again! -ed.)

3/5, heard contimuous TT (WSIZ?) with WBNX/WTGB on 1330 . KFH-1330 silant Sunday AMs. S/on 5 a.m. WNOR to 5:25 with a little Casto mum. Found ETM at $5: 37-5: 47$ aoir. by new WKIN-990 through ANI WIBG, WNOX s/on at 6. 3/4, had KXLY with CBS NX at 3. R/c-TM by WANY-1390 ended 4:45; PJJE-1440 did not. 1580 had WITL 5-5:15 off f/c-TT, RS at 6 CST. A squeal by NTRF-1570 as WDEV s/on 5:57 a.m. and held the spot. 3/3-M/c WAMY-1580 through RS by VEZL, r/c-TT by KGAF was better although XEDM started back at 5:45 a.m. CHEC-1090 AN, CFAC-960 AN, CHNS s/on at 4:28; r/c-TT late by WKIN-1320 at 4:50 to RS at $5 \mathrm{a} . \mathrm{m} .3 / 2$, on 1440 was WZYX Cowan Tenn. $\mathrm{m} / \mathrm{c} 4: 41-4: 54$ ended by WQOK $\mathrm{s} / \mathrm{on}$, then WEZJ at 4:59 and WBCM at 5:01 followed by WCHB who either ended a test or also g/on, then at $5: 08 \mathrm{~s} / 0 \mathrm{n}$ by WJAB. On 1290 was WICE AN and a $\mathrm{f} / \mathrm{c}$ call by WATO at 4:19 otc., WNBF came out at 4:32 and on 1400 they sang "WABY" at 4:40 a.m. but earlier 2:50-3:05 was a f/c-TT by WBTH there. 3/1 had KAYL-990 r/c-TT later with "hello 1-2-3s from 33:24 s/off. R/C-TT by KOLY through WAVZ MERE ANs. On 950 was WELI RS having technical trouble at 5:50, them KMA came in also at 5:59 a.m. Received v/1 by WSOR-1480 (see 2/25 for QTH), Gif has been ill (virus). 2/l3 was first test and will do some more, hoping for $4 / 1$ opening with a $6-6$ sked with 500 watts from three towers $170^{\prime}$ high. V/ 1 WSBS-860 Route 7, Great Barrington Mass., studios in Lee ivass. and Canaan, Conn., Voice of the Bericsinires. Listen in at $12: 30$ a.m. $3 / 2$ as $f / c \phi o n l y$ last monday of Marct June September December. RS for March is 6 a.m. (Sunday 8)- 6 p.m. He mentioned WOWW is $E / W$ directional on 860 with same sked. WBRK-1340, WBEC-1420 both $6: 30$ a.ja.-midnight V. 1 WQIC, the Good Luck station, 1390 in Neridian Ala, mentions f/e first Wonday at 1 a.m. CST, RS daily 5 a.m. -SS. Narch 6:15 p.m. CST. He appreciates reports, From Ocean City N.J. where the bulldozers had to clear the shore of thousard of clans washed ashore by $2 / 27 \mathrm{storm}$, WETT-1590 Ocean City Md. (a little further down) only got wett, but that evened the score for the Hurricane, Ewo days after Opening Day on $8 / 8 / 60$. He sends a coverage map and $v / \mathrm{C}$, also mentions four towers $150 \mathrm{I} 1,000 / 500 \mathrm{U}-3$. V/1 anc map KUDL-1380, a Tele-Broajcasters station, 1012 Baltimore Bldg., Kansas City, IO.,Irv Schwartz is WR/GM, at present 5 a.m. $-6: 30$ p.m. CST but is granted OK by FCC 5 kN .24 hours full time (ouch) and plan it no later than 6/15. 2/28-Heard KLOU-1580 ET/M/TM 4:20-4:50, RS at 4:55 a.m. CST, NX for return then. Previous ET/M full of Zest by WST Stan Morss - R.R. 3 - Brauford, Massachusetts
No I'm not dead - just busy. DX this week: 2/27-WLKW-990 Providence R.I. ET/V 1:10 a. m . KNOR-1510 RS 1:30 a.m., new for me. WZST-1550 Tampa, ET over CBE at 1:45 a "Hood music" station. FCOP back on AN seven days, WHNY 1250 DX 3:09 a.m. easy. WABB-1480 test 3:48. Loud ET/M on 1580 at 4:03, quarter-minute breaks between selections winich produced KLUV, Haynesville, La. on POP to $4: 12$. No ID on loud tester. WFDR and WMMH DXes noted. WROA-1390 Gulfport, PoP test 4:23. Someone in third place on 1350, hope it was WhFH - heard NRC mentioned on one announcement. Who is French speaker on 1248 $\mathrm{kc} / \mathrm{s}$, heard at 5 a.m. With good signal. 2/28-WFLI-1070 ET 1:43. WZST-1550 more ETs. XEHK-960 2:45-2:55 after another Mexican s/off 2:45, then KABL in the clear 2:55 but weak until 3:20 when carrier on. 3/1- WSIZ-1380 0cilla Ga. ET 2:05 over WLCY and KMK. FM- Finally logged WHEN over and under WCAX/VIBZ/WWNR, 6:07 p.m. 3/2 PM- FOTT Watertown N.Y. for another try. No luck last year, over WPOP/WSET/KQV 5:38 p.m. Veries since last report, WPMP WFIS "Radio Jamaica-58O" WRIP WFYI CFOX WSOQ KQBY Vienna-1475 and WKSK among others. Another good book to have whlle DXing is Dun and Bradstreet's big comprehensive lis ting. If you get a lot of local ade check against the city you think you've got in Dun and Brasstreet's. It's working here on sunset DX when IDs are aard to get. 3/4-Marathon program on 1590 with plugs for Albany Higa School 1 a.m. WALG? WOWT-860 Naugatuck 6:15 a.m., easy Saturdays with no CJBC, just WSBS to S:30, tren WANO underneath. WSNN now full time on 1590. PM- WHTR Union Springs Radio on $1618-20 \mathrm{kc} / \mathrm{s} .5: 3 \mathrm{j} . \mathrm{m}$. announcing that WHTR would be on Satruday to Wednesday each week. Religious speaker at 7 - and evidently in Union Springs, N.Y. - a little above the $B C B$ but interesting to syy the least - a report off - here's hoping. WHTR s/off 10 p.m., said owned by Mojam, Union Springs, N.Y. on $1515 \mathrm{kc} / \mathrm{s}$. A visit from Ro. Barstow and his DXing buddy and a look at what a WMRC verie looks like - oh well, maybe someday I'll get it. We tried for outlaw WHTR but no sign this Sunday PM. 3/6- CX poor, WEND-1460 Easton Na. testing 1:18 a.m. WSIZ-1380 ET 2:06. KFRO-13\%0 with a DX 2:07, not needed. WMHI-1370 Braddock Heighte, Nd. 4:00 a.m. test. No sign of WBBK or WBMT. (Swell to see you back in these pages, Stan! -ed.) YOUR EDITOR RESERVES THE RIGHT NOT TO PUBLISH A REPORT SINGLE-SPACED. DOUBLE SPACE!

March 11, 1961 Frank Williams - $5237 \bar{E} 1 m$ wood Avenue - Lynwood, California
Hi out there from KGBS-land! As this is my first report since joining the NRC, I'd better tell you that I live a half a mile from the KGBS XR in Lyrwood. Thus I get all 50 kw . directed by the win towers right in the face. Ouch! Lucky they're only on one night a week, during KDRA's silent period ( $9 \mathrm{p} . \mathrm{m}$. Sunday to 2 a.m. Monday, PST). I'Il tell more about KGBS and my sabotage attempts on it in later reports. But now I'd like to thank Francis Nittler for the kindness he has shown in getting me started in the NRC. Thanks, Fran! Also like to express thanks to rest of the DXers who have sent me welcoming cards, letters, chain letters, etc. I promise to answer them all over the weekend when I have less homework. Presently, I am"a senior in high sciool, age 17. Niv set up is a Zenith Royal Trans-Oceanic, which isn't in the best repair. Niy araial is a 50 foot temporary wire. I am presently searching for a good communications receiver, and the necessary funds, hi. But anyway the old T-O has brought me 330 stations: 299 United States, 15 each of Canada and Mexico, and of course, Swan. This is the result of one year of. "independent DXing", not knowing about the NEC until the KBZZ DX in January. Since I just started verifying, we worlt talk about veries. TP DX is great from here, at least as far as Hewaii is concerned. I have KGU KULA KHVF KORL KPOI and KORL reporting on schedule on Mondays. I'm still struggling with Spanish, having caught only 15 Mexicans so far. It took me six months to figure out XEDM! There seems to be a phone hook-up from Florida to KGBS-land, because I logged these four 5 law. Floridians within the last two weeks: WRUF'Gainesville; WFLA Tampa; WLCY St. Petersburg; and WMBR Jacksonville. Real nice skip, agreedi I promise not to take sides in the war between the Dominion of Canada vs. David Roys, but I will advise you NOT to hold any Conventions in Iynwood, because all you can receive here is that loud KGBS. 73 s from a hampered DX location. (Welcome to the NRC, Frank, and glad to have you in these pages! Viva la KBZZ! -ed.)

## Ev Johnson - 504 16th Street - Mendota, Illinois

DX very good for February as I reported 23 needed stations with several new veries. Monday $2 / 27$ the best morning yet with seven that I needed added to my log, all reported. Since the last report to Good Old NRC, I have added the following: 2/20 KVFD$1400 \mathrm{r} / \mathrm{c}$. WKSK- 1600 ETs. KXEO- $1340 \mathrm{r} / \mathrm{c}$ per list - old list, anynow. KORL- 650 very strong. WFUN-790 ex-WNBMi AN. The WTTF DX did not show here, so doubt if on. On the 23rd, WSIZ-1380 was on ETs, Ocilla, Ga., and KBEC-1390 Waxahachie, Tex, on for tèst. On the $26 \mathrm{th}, \mathrm{TVST}-1550 \mathrm{Tampa}$ Fla. 10 kw . on for ETs. This was their first ET and have been on every Air since then. I believe heard again this AM, 3/5. 2/27, a great morning for DX:ith all the DXes I needed on. WFDR WiaMH WRWH KIDO. Not needed WTAQ was not on. Also logged KRKO-1380 AN. WCDL-1440 r/c. WBCM-1440 s/on 4:56. Veries since last report: TCKR- 610 WZYX-1440 PF card after three f/ups, WRIP-dx WKSK-1600: GRC-1580 RJR-550 WIXI-1480 KVFD-1400 WSME-1220 DX of $12 / 21 / 59$ after five $f / u p s$ and PP card, WFU -790 very colorful letterhead, and KBEC-1390. WIXI-1480's correct QRA is P.0. Box 6797, Bimingham 10, Alabama. Mr. Wade Guthrie says he will test soon and will let me know so I can tell the otrer DXers. WGRC- 1580 for those who have report out to them, their Mr. Th. Thomas Anderson says he had left WGRC midile of January and is now at WSTN-1420, so my advice is to send $f / u_{p}$ to the new CE at WGRC or another report, As you all know they have a monthly $f / c$, old and new lists. I have WGRC's $f / c$ before me. It is the first Friday $4: 00-4: 15$ not $2: 15$ as in new list. Ny thanks go to all who have sent in tips for DXDD and hope DXDD has helped all of you. Keep them coming. We all need TIPS! 73s.

Sid Fosenbaum - 800 Market Street - Wheeling, West Virginia
Only verie in is an unsolicited letter from KBIA. 2/20-WFPG-1450 RS, off at 2:00 to roturn at 6:00. 3/2- TMer under CKMS-960 at 1:00, but failed to ID. 3/3*- WPEJ-1250 f/e 1:45-1:55, giving power as 250 watts, although Whitels lists as 1 kw . D. A questionambe report mailed. 3/4-KEIO-1320. RS at $1: 00$, CBK-540 reading messeages to Far North. 3/5-New *WZST-1550 $10 \mathrm{kw} .$, Tampa, Fla. on with ET/M and very difficult to copy through heavy QRM, 1:00-2:30. WPRS-1440 f/c-TT 1:45-2:00 and one that sounded like WRSA (?) - 1440 with $2: 00 \mathrm{~s} / \mathrm{off}$, but could not tell whether RS or test. (WROK, Sid? -ed.) Heavy rains here Saturday may put the old Ohio Eiver around the danger mark.
REPEMBER THAT WE DEPEND ON YOUR REPORTS TO FILL THESE DX NGYS PAGES, WON'T SOET OF YOU WHO HAVITIT TAKEN UP YOUR PEN OR TYPENRITER LATELY IN OUR BEHALF PLEASE DO SO THIS WEEK? THIRTY LINEIMIT TO FAGH REPORT, AND PLEASE REMEMBER THEY MUST BE DOUBITSPACED!

WBYG- 1450
Savannah, Georgia SID Shay, $\mathrm{Op} . \mathrm{Mgr}$.

Arr: Len Kruse

WILZ - 1590

Back in Deceinber, station HCCP cnanged its call letters to WBYG, and as such is needed by virtually every DXer in the land. Here will be the chance to add this station to your logs on a channel that shouldn't be too bad in the East anyway, with only WMF in Daytona Beach ani WLEU in Erie expected to be on Auring this 3:30-4:30 a.m. hour when WBYG will be DXing for us. They will tape the show and it will contain several pariods of cycle tone, frequent IDs and band music. So we hope most of you will be able to $\log$ this station, so everyone, give thom a real good try.

St. Petersburg Beach, Fla.
MEIL SPETCE, CE

Arr: Stan orss

WGHM- 1150
Skowhe gan, Maine
Daniel Harrison, CE

Arr: Fran ititler

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\begin{aligned}
& \text { WAQ - } 1300 \\
& \text { La Grange, Illinois } \\
& \text { Frank P. Nugent, CE }
\end{aligned}
$$

Arr; BOb Malis'

Miss Dolores L. Bigelow, General Manager of this relatively new thousand-watter writes in answer to a suggestion of a DX Test that their Chief Engineer, Mr. Neil Spence, will be running such a program for us on warch 20th from 4:00 to 4:30 a.ī. If all goes as planned, two of FILZ's regular announcers, Ton Lawson and Hon Kiag, will man the mikes, and bring us this special DX Test. "We are happy to cooperate with you DXers and hope you have fun," she adis. The adaress is P.O. Box 6267, St. petersburg Beach, Fla. WETT and WAKR of course will run interference.

Mr. Harrison tells us he has had a lot of reports from Southeast and Northern Canada lately, but would also like to hear from the West and Midwest. This station is a 5,000 watt non-directional broadcaster, and so should get out very well at this early hour of 4:00-5:00 a.m. Their tower is 198! high and they use Gates equipment. They also have a very attractive letterhead and are known as "Centril Maine's Most Powerful Station." So, herels hoping that everyone adas this station to their logs, and ir. Harrison will be looking for those long-distant reports.

WTAQ was unable to answer the bell on February 27 th, so they have re-set this progrars for either ivarch 2 uth or 27 th, but we believe it will be warch 20 th, so we are writing the program up in tais issue. As before, the progran will consist mainly of cycle tones and frequent IDs, plus much information about the station. The frequency ehould be clear ail the way, so that wofld give all of us a fine chance to hear this fulltimer. So, if not heard on the 2Oth, then write them into the DX Calendar for March $2^{7}$ th, same time, 3:30-4 EST.

W Y A L - 1280 - Scotland Neck, North Carolina, contimes its fine series of DXes on their regular schedule, 4:00-4:30 a.m. each Monday. We hope you will remember that Gary Joyner is honoring us and will favor him with reports from time to time. Country-Western music.

Around this time of year in many businesses, the force begins to pick its vacation weeks. We want to remind you to bear in mind that our NRC Convention cones off over the Labor Day Weekend, September $2-3-4$, and that a fow days before, the Anarillo boys are plaming a trip to Del Rio, Texas where XFFF holds forth. But whatever you do, don't shrug off the Convention days, for there is always barrels of fun for all, new or a veteran DXer, young or old. In fact, no one is old at an NRC Convention - maybe after it, but certainly not during it! A beautiful part of our country to visit, Amarillo and the Texas Parmandle. You can count on our Amarillo nembers to show us a great time. So plan now to be there and enjoy meoting your fellow members. Yould be surpsised horw much of a kick you'll get out of meeting the boys whom you now know only as nemes in DX NIWN. Als, it will certainly stir up your DX interest - try it and find out! Wrill see you all, then, at Ararillo?

Edited by Fred I. VanVoorhees, Box 132, Lemoyne, Pennsylvania, U. S.A.
Time is rather.. limited this week, so to meke sure thet you get all of the DX news, let's get rimht into it.

> HORCH AMERICA

PUERTO RICO-**Verie Ietter from WIVV (1370) Viecues, for reception of $2 / 6$; signer is Donald D. Luttrell. (RHM)

COSTA RICA-*-Verie received 2/27/61 from TIM (775) on a P. M. reception report of. 10/30/60. I sent report in English. Verie is in Spanish. Sipner is A. Murolo, Gerente. Address: "Radio City", Apartado 835, San Jose, Costa Rica. (HJW)

ALASKA $-*-K I C Y$ (850) Nome, logged just after sign-on time at 1200 at fair strength. Heard till 1230 with slight QRiM from Baroda-ihmedabad. (KR)

## EUROFE

FRANCE-*-Several French stet ions hoard kearly the morning of $3 / 3$, between 0100 and. 0300 and also on $2 / 27$, sanie hours. Best was Rennes I (674) Radio Er tagne, which had cood signal until fadeout at 0300, 3/3. Trulouse (944) was heard till past 0240 on $3 / 3$, but with far weaker signal. Bordeaux (1205) was very cood on $2 / 27$ until 0300, and even heard $3 / 3$ with local WCAU on. Nice (1554) has boen coming in well from 1730-1800 this week, as well as early fM. Strasbourg (1160) was picked up very weakly on 2/27 around 0230, and Strasbourg (1277) was fair this $4 \mathrm{M}, 3 / 3$, at 0045. (BD) Nice $I$ (1554) heard and taped 0952 m 0118 2/26 very good siggnal. (RDH)

POIAND-*-German programs are presented over "Radio Warsaw" at I330 and 1500 on 1205 Kcs (WRH) Szcecin (1304) logged 1243 on $3 / 1$ and Krakow (1502) logged at 1230 on 3/1. (KR)

EAST GERMFMY-F-Dresden (1043) has been coning in this evening, $3 / 3$ betweon 2100 and 2300, occasionally strong. (BD) Leipzig (1322) heard with Moscow bells at 1300 followed by German program from Moscow. This on $3 / 1$. (KR)
 September. fll have 20 watts power. Brieddalsvik (1412); Neskeupstad. ur (1412); Ejupivogur (1484); Faskrudsfjordur (1484); Eskifierdur (1510 Reydarfjordur (1520); Stodvarfjordur (1545). Roylsjavik has moved from 182 to $209 \mathrm{Kcs}$. with 100 Kw . (EBU)

HUNGARY-K-Balatonszabadi (1250) logeod at 1120 on 3/1. (KR)
WEST GERILNYヵ*-ITumburg (1602) was pulled in at 1925 this cvening, $3 / 3$, probsily on with $k \mathbb{N}$ program. Signal also notod last two evenings on (1538), quite possibly the German iN program, also, over Ravensburg. (BD)

AUSTRIm-*ーFermagor (773) formorly listed as 100 watts, is now listed as only 50 watts, as of $72 / 10$. Bludenz (1493) formerly listod as 30 watts is also 50 watts as of $11 / 25$. (EBU)

ROMHNIL-*-Bencasa has moved from 1430 to 1425 Kcs. Usos a power of $5 \mathrm{Kw} .$, and was effective 11/25. (EBU)

Virichn SThTE-\%-Station heard with what soundod liko Italian and Latin, and mentioning Vatican, signed off at 1803 on 2/27 (1529). I didn't think they were on this late, but sent roport. Scvere QRM from WCKY and WKBW made this readability auite difficult. (BD)

ENCLAND-*-Drostwich (1088) and Clevedon ( $(1457$ ) both heard $3 / 3$ between 0160 and 0230, with the former having tho strongost signal. Droitwich also in weakly this evening at 1815. at 1855 this evening until about 1900, BPC (1214) could be hoard whilo WCiU was using voicc. (BD)

SCOTLAND-*micked up Westerglen-Burghoad (809) this moming 3/3, a couple of times betwoen 0200 a 0230 , but not onough for. a report. This is ono I am particular ly anxioús to log. (BD)
S.S.R. of ESTONI_-*-Tallinn operated on 1332 Kcs. from 1403 from 11/20 until "12/11,"but is now"back on 1403 Kcs . (EBU)

SPAIIFm*-On 2/27, 0230-0235, hed Spanish speaker on (1106) that mentioned Cadena Azul and Malaga, so believe it was PPJ-56. Have had this station several times when Spain and Portugal wexe coming in well. (BD) Some frequency changes have taken place in Spain. These are as follows: EFJ60 Ciudad Real, from 1291 to 1280 . EFER Temel from 1330 to 13352 Kw . EFEIO Vitoria from 1338 to 1361 Kcs .200 watts. EFE 45 Granada from 1334 to 1386 2 Kw. EFEI5 Forrol from 1385 to 1397800 watts. EAJ60 Almeria from $140^{\circ} 7$ to 1415 I Kw. Ronda "Emisora Syndical" from 1614 to 1416. EAFl6 Granada from 1436 to 14272 KW REM Villarobledo from 1462 to 1474 . EFE32 Avila from 1478 to 1520800 watts. EAJ35 from 1553 to 1560. This is in Villanueva. EFEl5 Ferrol had not actually been heard since July, 1958 by the EBU monitors. EFES Leon was on $1242 \mathrm{Kcs}$. from early November to early December, but it is back on 1248 Kcs. now. EFE 45 Granada has been hoard on 1322 Kcs . in Novembor. EFE32 A:11a has boen heard on 1458, 1477, and $1481 \mathrm{Kcs}$. in November. Six Spanish stations have been heard for the first time by EBU monitors recently. They are EOPI5 Lerida (1096), EPJ20 Villanueva del Arzobispo (1137), EOPlO Marina (1314), Ovicdo (1409-1411), EAJ58 Jerez de la Frontera (1411), and Orol (1453). (EBU)

AT SEA-*-CNBC Radio (1562) is now heard on the air with tost transmissions from $0700-0800$ on a 2300-0100. Poor siphal and plenty of BC ORM until after midnioht. (RP)

TORTUGAL-*mMost of the commercial Portuguese stations arc romaining on the air pretty late around 0200 GMT at the momont. "Fadio Renascena" at Porto and jisbon also "Radio Porto" are all hoard hero with S-9 signal. Re the query about $1575 \mathrm{Kcs}$. . It is "Radio Porto". I don't know of any station in the izores on this channol. (RP) Faro has changed. from 1484 Kcs . to 557 Kcs . as of $1 / 1 / 61$. Uses 1 Kw 。 (EBU)

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GLGERIA-*-On 2/27, from 0220-0230, found Oran II on (1304) fairly strong with arabic being spoken. Oran $I$ (1142) had sional, but much weaker. (BD)

EGYPT-*-(UKR)-Cairc heard on 557 poor, 620 excellent, and 773 fair. Not the same programs as Damascus. Heard overy evening recontly. (RF) LIGERIL-K-(MORE)-Thero is a now station at Temanrassct opcrating on 724 and 1457 Kcs . with 20 Kw . power 2.5 of $11 / 15$. So far it is only used for testing, oven doys on 724 ad odd deys on 1457 Kes inother new transmittor has beon hoard since mid-Decombor cit Tlomeon on 863 Kc . Power on this one is urknown. (EBU) Freauoncy changos have also boon notod for Colemb-Bochar from 1169 Kcs and Touggourt from 1080 Kes. Both of these are now synchronizod on 742 Kcs . Eoch has 1 Kw . (EBU) MרROCCO-*-K new station has como on the air at Safi with I Kw power oporating on 1025 and 1322 Kcs. Tho latter froquoncy is boing used for tosts mostly, add the former for programming. Othor changes reported aro o ujda (593) chango in location from Tangier and powor of I Kw. instead of 12 Kw . Rabat now on 917 Kcs with 1 Kw . Scbaa hoiun new on $935 \mathrm{Kcs}$. with 20 Kw . Station on $1016 \mathrm{Kcs}$. is now in Tangior instoad of Sobaa hroun. Power I Kw. Rabat also has anothor now one on 1295 Kc . with 250 watts powcr. (EBU)

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hSII (TENR EHST)
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IRuQ $*$-Baghdad (908) hoard at 0100 GMT with arabic music. Good signal on $2 / 15$ and $2 / 16$. (RP)

SYRIi-*- (U, R $)$-Damascus (665) good and (846) fair both with tho samo programs logged at 0110 GMT, using two roceiverse (RP)

IRN-K- $\operatorname{Horm}$ lottor vorio roceivod airmail for ERLI. Vorio givos freaucncy as 1338.5. Kes. Othor BC froq is ERん (895). 1250 Kc . no longer uscd apparently. (KR)

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i_{1} S I_{1}\left(F \_R E . S T\right)
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NORTE KORRA-*-"Radio Pyongyang" now oporatos in English at 1930 and 07,30 over $820 \mathrm{Kcs},. 1080 \mathrm{Kcs}$. , and $1150 \mathrm{Kcs}$. (WRFi)

AUSTRALIA: $-\cdots=3 L 0$ ( 770 ) Mclbournc, Victoria, woak but positivo ID at 0500, 2/25; coverod lator by powerful $\bar{H} J D K$ simmon. (RHM) $4 R K$ (840) Rockhampton, Qsld., weak but logged 0500-0535, 2/26; best right on the hour with not gongs, timo pips, etc.; following program was a long drama. (RHM)

NEW ZEALAND-*-IZD (1000) 10 Nw., Tauranga, took tho air on RS 2/26 with sign-off at 0530. (KR)

TONGA-*ーZCO (1020) 10 Kw ., now testing 0200-0300 irrogularly. Voric back airmail from.F. G. Haggott, Manager, Tonga Broadeasting Commission, Nuku'alofa. (KR)

## MYSTERY

RDH-*-Fronch language with classical instrumontal music and popular instrumontal on $782 \mathrm{Kcs}$. with good signal at times from 1958-2014 on 2/28/61. Anyone holp. Have a fiftoon minuto tapo, but unable to get any ID. (Sorry, this is being done in a hotol room, Dick, in $d$ d on't have my log books with me, so can't look it up- $\operatorname{tV}$ )

REPORTYRS
RDH-Richard D. Hansen, 647 Commercial Stroot, East Braintreo 84, Mass. RP-Roy Patrick, 8 Sidney Street, Dorby, Ingland. /Pa. BD-Ben Dangorfiold 3rd, 202 Govornors Drivo, Sproul Estatos, Chestor, HJW-Henk Wilkinson, 6620 Beeman hyonuc, North Hollywood, Cálifornia. RHMI-Roy H. Millar, P. O. Box 778, Bellovuo, Washington. WRH-Bulletin of World Radio Handbook, Hollorup, Donmark. EBU-Builotin of Europoan Broadcasting Union, Brussols, Bolgium THE OVERSEAS MAILBAG
RP-*-During tho past fow days WTO $P$ on 1500 Kcs . has boon audiblo around 0200 GMT , the only one from tho statcs. Othor stations heard here have mostly boen Brazilians. A numbor of Noar East stations aro now remaining on tho air fairly late for tho next fow wooks, so hopo to got somo: now countrios, Hi. By thoway, doos CNBC Radio which oporates at sca count as a country or as Holland? Woll, I guoss thatis all for tho moment. (Not a country-FV)

KR-*-Who was omittod in the Iist of roporters. Sorry, Koith. KR-Koith Robinson, Kapuka No. 7 RD , Invorcargill, Now 4 caland. Othor DX for February, at the NZ Convention at Long Eoach, I loggod WMGR-930 WJAZ-960, KTEL-710, KYW-1100, KHEY-690, ECB. 8: WLCX-1490 with FC/ET using 1 Kw till 0321. Fob. 13 WESN-1550 RS 0605; KREB-1550 Smon 0638. FOb. 16 WJQS-1400 IN 0300. FOb. 20 WOLF-1490 AN 0330. FOb. 21 WIKC1490 ET I Kw. O300. FOb. 24 WKDI-1600 POP tost to O3I5. FCD. 26 WZST 1550 ET 0205 still going at 0430. Feb. 28 WCKR-610 hN 0304. Rocont vories are KEEL CHEC KURY WLB\& WDXL KBZZ-DX KCBY CKRC KININ WICX, bringing total to 1552 in 73 countrios.

## GENER:L

To Bon Dangorficla, tho contost runs until iopril l5try I think. Again, no roforonco matorial with mo, and am just guossing or trying to remember. We will not continue to run tho "Othor Club Logi" this weck, as I'm just about out of time in which to writo this wook's DICEST. Perhaps thcro will bo more time noxt wook.

In the moantimo, ploaso don t forcot to sond mo your voto on whother you want tho DICEST Iistod by Country as we havo boon doing or by Frequency as some havo suggestod. Sond mo your voto on a postal card with nnthing olso on tho card. Tho votos will bo countod, and I vill bo guided by tho rosults for the DIGEST boginning in Soptombor, 1961.

Pleaso romombor to koop your roports on one sido of the pare only, and try to keep them double-spacod unloss you aro using a postal card. Doadinc is now pormanontly movod up to Tuosday morning at Lomoyno duo to tho slow-down of mail servico from Harrisburg to Buffalo. This is due to the romoval of passenger and mall trains. Truck mail adds ono full day to tho Pennsylvania-Buffalo transit timo. Soo you noxt weck.
" DX DOW THE DIAL ".
Send TIPS to Ev. Johnson-504-16th St. Mendota,IIl. (in E.S.T.:
WI
KI
KH
WB
WB

## CFCTI-

KXNK Colby Kans.- had ET's- 2/13-02:10-on- L. Fox-:
CKOK Penticton, B.C. S/off 02:l3- (Fox-Sask:
WSBS
Gt Barrington Mass.- Route 7.-J.R.Seeley C.E.- next test 3/27-00:30- then June-Gept-Dec.fJohanns-Bflo:
WGST Atlanta $\mathrm{Ga}_{\mathrm{a}} /-\mathrm{S} / \mathrm{On} 05: 30-\mathrm{Greene-0.:}$
KOOK Billings mont.- S/off 1:55-Fox-Sask:
KJLT N.Platte Nebr. F/C 3rd SAT- 1:45-1:50- FOX_Sask:
WFLA
WGUN
WCM
CKSB
Tampa Fla. S/on 05:45-G Greene- 0.:
Atianta $\mathrm{u}_{\mathrm{a}}$ - S/on 07:00_ G.Greene-0.:
Norfolk Va.- Mar.S/off 6:15- W Alcott-Va:
St Boniface Que- S/off 1:15- (O'Canada in French-FoxNadison Wisc--3/Off 01:00- FOX-Sask-
Calgary Al ta. - S/off 02:00- Fox- Sask.
Midland Ont. S/on 05:59- with ( ${ }^{\prime}$ Canada. J.Mann-que: Tampa Fla.-S/on 5:45-G Greene-0.:
Newport News-Va- S/on 6:00-Shoff 6:15-P.M.- W Alcott-Ve
Evensville Ind- S/on 07:00, Wr Dys.- F Wheeler-Erie-Pa.:

Meridian iiss. F/C 1st IMON.-02:00- S/on 6- JohannsWilliansson Wa.N.Va.- had TT- 3/l- Ist WED-3:55-4:05Tifton Ga. F/C TT 4th MON 3:45-4- Ev: Kraul-III Gloucester Va.- S/on 6- Uff 6:15 P.M.- Sun.S/on 7:58Carbondale Pa. F/C is 4th MON- 4:45-5:00- Hvalcott-Va.: Welland Ont.- Now l Kw/ S/on 6:12- Johanns- Bflo: Windsor Conn. Still ET's. R/S by Apr.lst- Johanns-Bflo Austin Minn. S/off 01:15- Leo Fox-Sjask: Atlanta Ga.- S/on 05:30- G Grene-0.: Birmingham Ala. S/on 07:00 S/off 6:30 F. M. RRA-is P.0. Alexandria finn. TT 2/27-4th ioil-3:30-3:50- Kraul-Ill:
Sandersville Ga.- S/on iON.- 05:00- Kraul-III: Buffalo N.Y. Silent iNN- 12-5- sometimes TT. Johanns-Bfl Virginia Bch Va. S/off $6: 15$ in war. ${ }^{5} 1 \cot t-V_{a .}:$ Irvine Ky on test 3/8-12:17- A.M.- Ev: Tampa on for a week with ETTs now on R/S EVTestifield iass. 5/on Wk Dys.- 6: ${ }^{1 / 2}$ - JohannsOrillia Ont.- S/on 6:25- S/off 01:00- F Wheeler-Pa.: Hansfield 0. S/on Wr Dys.- 06:00- Johanns-BiloWashington DEC.- S/off 6:15-P.E.- Alcott-Va: Galesburg III- S/on 07; \#0- wh Hys. J Schoening-III: Jackson tremixx Miss.- S/on 5:13-Schoening-III: Waterbury Conn- S/off 00:05-F Whetier-Pa.
Springfield 0.- S/on 05:02- Schoening-Ill.:

