PUBLISHED BY THE
"This concludes my third year as a member of the NFC. Totals: 977 heard, with 235 veries. I have no doubt that my totals would be much lower had I not had the benefit of our fine Club and its cooperative members."

Mon. Dec. 3 W B L F 1330 Bellefonte, Pennsylvania $\overline{5} 00 \mathrm{w}$. 4:00-5:00 am . EST N R C (in conjunction with the opening of the Deer Hunting Season


3/31 Marching out with sogey snowing and so was DXing. 1350 had a NSP (no-speak-person), $\mathbb{T T} / \mathbb{M}$ 4-5:01 am. At 4:59 a YL mentioned a $W$ in N.C., at 5 , unk SSB; at 5:13 what sounded like TCBA and at 5:35 VINVA Norfolk Va. signed; no WORK was heard. Tomorrow (April) starts many daytimers earlier and four weeks later EDT and my local QEDi goes EDT also at 3 am . Ernie, glad you got WELF verified - I got no reply. Bowab; right WSMA said only Atmore, Ala. The FTC accuses Motorola Inc. Chicago of false radio/TV claims. Three applicants for a nearby new $1300 \mathrm{kc} / \mathrm{s}$. station (WEXC etc.) are still FCC arguing. Local WGR-550 besides Tuesdays off; is also silent 5:30-77:30 am SM. V/1 by State University of S.D., Vemillion, $690 \mathrm{kc} / \mathrm{s}$. , lkw. on latterhead. They operated in 19\&2, now use two nalf-wave-apart $280^{\prime}$ towers $11 r e c t i o n a l \mathrm{E} / \mathrm{W}$, weekly sked is SR-SS and Sunday only to 3 pm CST, $\mathrm{r} / \mathrm{c}-\mathrm{TT}$ as listed. $4 / 1$ - Here 29 U snowy, N.Y.C. 61 C and CJOC-1220 said $30{ }^{\circ}$. CFAC-960 and Radio 63 CKRC allcoming in nicely. WSII-650 with SM TT, WKY-930 and WEMP-E50 also; WHOK Lancaster O. (WILS SM off) RS with religion at 4:4C and KTSA-550 (VGR of $f$ ) with Bob MaArr show. On 840 WHAS s/on 5:58:30 am and 1600 got WTYM s/on 6:30, then CHVC dampened all with OC at 6:37 to s/on 6:58. Local WUFO-1080 has new daily $6 \mathrm{~cm}-7 \mathrm{pm}$ sked, also WWOL-1120. Last week I noted CHVC-1600 signing earlier at $5: 30$ weekdays, but WTYM East Longmeadow Mass. is good on SM 6:30, al though full day, but CHVC takes over later. 3/27-Had KFMG-740 OC/c with calls half hour apart; WHSC-1360 Matewan, W.Va. f/c-TT 4:30-4:43 through WSAI AN. A local (Kemore NY) man is partiner at this religious-commercial station. 3/26-WLSH-1410 Lansford Pa. f/c$M$ with call at 3:57 am. 3/29- WNKY-1480 Neon Ky. f/c-M from 3:40-3:55. 3/30: WYFB920 s/on 5:00 am. 73 .

J. B. "Pat" Reilley - 628 Spring Street - Jamestown, New York

CKBW WORG KKAL are the new veries this week. 3/25- Unk on 1390 with band pieces, 2:31 to after 3:00, call sounded like WMEL or TL, gave ID at $2: 33$ and $2 * 35$ but very heavy static dromed out ID but no town mentioned. 3/26-TGUX-1020 2:30 to 2:36 when they left the air. 1577 was good S-5 at 2:37. WAKR-1590 was off air for a white, and back again at 2:55. Checkup with doctor so to bea early. 3/27-WKIS-740 at 2:25. 765 unk has me wondering - gave call with Say Caw Emny or Ennay in it at 2:45. Unk weak one on 740 at 3:00to 3:24 until KRNG came on with test - too weak to ID but a U.S. station. 3/28- Worked untilafter 3:00 and too tired to even turn the set on today. 3/29-KCHA. 1580 flood NX at 3:00. TT on 910 atop WSBA 3:10 to $3: 26$ and no ID. WNKY-1480 held f/c 3:40 to 3:55. WYZE-1480 came on at 4:00 and then WFDV came on about 4:02. 3/30-520 at 2:30 here. CHEC off 1090 at 3:00. CJOC-1220 off at 3:07 atop XEB. 750 at 2 pm yesterday. Had first meal in the front porch of the year. 3/31-Never got over 400 yesterday and now at $32^{\circ}$ and raining. WJVA-1580 test at 2:00. KTCR-690 ET at 2:27. No answer from last Saturday's test as yet. KKAL-1580 f/c third Thursday, 2:10-2:55. Bernie Duffy - 77 Livermore Avenue - Staten I sland 2, New York
The only DX develoment I have to report is a $v / 1$ from KVPH, Canyon, Tex. on stationery of KVOP Plainview, and a post card OK from KARS, Belen, N.M. Emie Cooper - 438 East 21 Street - Brooklyn 26, New York
Only one $v / 1$ raceived this week - WMCR-1600, and only one new catch, WBSG-1350, Blackshear, Gch. f/c-TT this Alv 4/3 2:05-2:25 am, whicn came through the powerful ANs WAVY and WADC with surprising gusto. 3/30-Unn KTOE-1420 noted on long ET/TT/Milmost even with AN WGK, announcements few and far between. CX poor, as they were on MM $4 / 2$, and nothing logged, and not even anything interesting noted. Correcting something said in my report last week which quoted BOb Semensohn, WJRZ-970 is NOT in Jersey City, but continues as its predecessor WNTA, in Newark, and is on to 3 am daily with the Bea Calmus Show, except MM and Tuesdays. SSS reception has been sensational, but actually too good - just too many on every channel to log anything new! Since this is in my report and not an editorial conment, it is the view of Ernie Cooper, NRC meaber, and not as NRC Editor. I would like to read more reports of other members in DX NEVS. If the issues are going to be smaller, then I feel I'm not getting all the info I could get if others would write in as the regular faithful members do, and report their late DX doings, rith timestand dates heard. I also note our NEC-created abbreviations are cecoming standard outside our NRC, as I see them in another publication aliost as frequently as in here where they were born, hi. I guess the old adage is true - initation is the sincerest form of flattery. To new members, we will as usual contime to use EST exclusively in DX NEWS throughout the summer, as all year 'round. Be certain to convert all times into EST in Musings and elsewhere in DX NEWS to avoid confusion. Reports of reception have been sent batween $3 / 6$ and $3 / 26$ to: 1500 KPIR tirough KXRX between $9: 35$ and $10: 60 \mathrm{am}$. on Wednesday $3 / 7$; to 1400 KSLY for s/סff 2:58-3:02 $\mathrm{mM} 3 / 12$; to 1400 KNND for an ET heard between $3: 03$ and $-3: 173 / 12$; to 790 CFCW , to which I listened between 4:26 and 4:31 3/12; to KMEN-1290, ex*KITO, San Bernardino, Cal. from 2:28 to $2: 46 \mathrm{am}$. $\mathrm{Mi} / 19$; to KFRU-1:400 AN heard from $5: 31$ to 6:15 for my fathest East graveyard station for the season; to 1400 KTNT for an ET between 3:50 and 4:C8 3/19, and to 1020 KGBS on $\mathrm{RS}, 7$ to $7: 25,3 / 21$. Other DX notes: 1500 KPIR signed on at $9: 30$ weekdays for March; 1570 KWAY signed of just after KCVR at $9: 15 \mathrm{~mm}, 3 / 7$; 1570 KOLS signed on at 7:30 Friday 3/9 (all these pre-XERF's return); 1400 KXIV is not AN MMs, or I would not have heard the above distant stations $3 / 12$ and $3 / 19$. Doubt that 1290 KOWB was on for sked DX; only KMEN and KHSL heard here. 1400 KW IN had sked $\mathrm{f} / \mathrm{c} 3: 15-3: 30$ MM $3 / 19$; signs on at 8 am . 1290 KMEN is NOT NSP - was not on at $4: 33 \mathrm{MM} 3 / 19$, and signed on at 9 INi 3/26. 1450 KNOT ended f/c at 4:30 3/19. Tried for 1550 KDAB at 8 Saturday 3/24, but KKHI signed on then covering them. Pacific Coast DXers should try for 1290 KIIQ , in clear nere at $8 \mathrm{kM} 3 / 26$. Verıes were receaved from $790 \mathrm{CFCN} \mathrm{v} / \mathrm{f}$ for DX; 1020 KGES QSL; $1150 \mathrm{KRKD}, 1390 \mathrm{WMPO}-\mathrm{dx}$ mimeoed $\mathrm{v} / \mathrm{f}$; and 1500 KPIR , airmail $\mathrm{V} / \mathrm{I}$. It has probably been a good DX season; wish I had had more ambition. 73.

Dave Bennett - 926 Diamond Road - Ric mond, British Columbia
Well, I guess it's about time for another report from up this way. Sorry I haven't managed ons since January but have heard these since 1/13: 1/13-KNDI-1270, 12D-1000. 1/17-KYN-1100 to KFAX s/cn. 1/24-CJAT-610 o/u KFFC (o/u-Over/under). 1/E才: KXLE1240. 1/30- KDAL-610. 2/4- KFAR-660. 2/5- HJBI-840. 2/6- CNBL-260. 2/12- KFFO1370 on DX. 2/1-XEVK-1190. Z/19: CFLV/WMOD-1370 on DXes; KFKF-1330 heard around CHQM-1320 during the day. 2/21: WAKR-1590. 2/24- CFJC-910. 3/1-WNBD-1470, KUTY1470 KTRN- 1290 o/u an unID with cl mx , who?, WGRA- 270 fighting with KNDI. 3/5: KWAC1490, WONO-1190 through KLIF, Radio Americas-1160 under slop from CENX, JOLB-870 dual to JOBB-830 with English lessons, KPIR-1500 testing, TGUX-1020 wi th EE jazz show at 1:20 am. 3/26- KAHU-920 s/dff 4 am while awsiting WKRT's DX, possibly heard, but not enough details to make out. Where is KWAC-1490? I believe the eft-reported SS on during CHAK's DX $2 / 6$ was CNBL-860, as I heard a definite ID for Radio Habana, Cuba during the period. Did anyone hear CHAK? Veries: 1ZD-1000 KDAL-610 KFFO-1370 XEWK-1190 CFLV1370 WAKR-1590. Anyone got a verie from WMOD yet? Keports out to: KNDI WIOD. Does anyone know if there is a new station on 600 in Australia? Heard an ABC outlet with call 2-C one night but dia not get QTH. Help! Thanks for SS repott forms Ray - veried XEWK with one. Roy, I tried the rabbits foot insulator - it works, but the smell of singed hair gets to you after a while, hi. I enjoyed reading Dave Roys' letter from ${ }^{2} 3$ CB73 in the $3 / 10$ issue. Sr. Barrueto sounds like a nice guy, Dave - good luck :.ith him Bob Karchovski - 188 Marlborough - Boston 16, Massachusetts
3/28- Last week I left off with YVLT-825 on a DX. I coulan't get them 7:00-8:00 pm as QRN bad; ORII from WHDH WOSU WCCO WNYC WGY HJED and Radio Caribe (that's enough!) At 10:39-11:13 mm logged YVLT through QRN; and QEM from WFAA WQBO WHDH HJED. 3/24- XERF1570 at 1:17 an, TT on 730 1:25-1:40 am when I gave up. CBK-540 1:46 am, WTNJ-520 at 2:03, WSUN-620 logged 2:03-2:25 am, CJOB-680 logged 2:29-2:43, getting slop from usual. ly quiet 690, so shifted over and logged KTCR-690 ET 2:45-3:11 am. They were SINPO54445. Are they 500w? Seems doubtful! WWRL-1600 logged 3:23-3:35 am. 3/26-WKRT-920-dx logged 4:00-4:22 am waak, with fading. They were on 500w/ directional (which way?) and the CE said he didn't get a copy of DX NEWS, so he didn't know what we said in it. What about sending complimentary copies to DX stations concerned for that week Veries: WAIT WHII WTIC WKBR. I had a hard tine locatin Maramar, Portugal (CSE9-782) on the maps. Anyone interested can write me, and I'll at由empt to locate it for you. I figure maybe others might have had trouble too. Is Pete Taylor trying to "oull our legs" with Casey M. Jay of KCMJ? Other info: CJMS-1280 has a deep null to the NE. That doesnt teally effect any of us. WCOP-1l50 is slightly durectional NWI/SE. But they have a good signal everywhere else too. 73s. For explanation of the SIIPO Signal Reporting System, see Page 52 of the 1962 WRH .

George Greene - 1527 Sunset Avenue - Akron 19, Ohio
CX are pretty bad. The reason probaty is sunny skies and 100 above normal timperatures for the last half of the month. This is why I only heard two new stations xince my last report. They are: KOIL-1290 heard on 3/8 about 7:00 with NX. Reception was very pood and strong. CKOC-1150 was heard on $3 / 21$ with fair strength and spill-over $P<$
(G. Greene) from WJJD nearby. Usually $\overline{1} 150$ is covered with WINA. I still have nots of surveys for aryone who wants some. I have written to some stations and have other types. I have lots of WAKR WHLO KFWB surveys and also some others. Be sure to write for some. No new reports sent out and still no verifications. I sent our f/ups to XLR and KFEL for month-old reports. I don't use a PP until my third f/up. If they on't verify after that I try to send them a report for new reception. As to my feelngs on reverifying a station, I'm against it. If a station keeps getting reports frcm DXers whom they already verified for, they might stop verifying for everyone. That's about it from here. Don't forget to write for surveys. 73. (Vane Jones' Log is said to be coming out during the surmer, from what we hear unofficially -ed.)

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\text { Nick Haines - } 2259 \text { Lehigh Place - Dayton 39, Ohio }
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Hi men! I have been procrastinating about writing this report but Ernie made fne feel guilty in his insertions which said those not sending in l/usings were letting the Cluk dowh. I have lately laid dff DX for other interesting pursuits. I just tuned to 158 C and KLOU is in very well with that great rr. I would like to ask if any of the old fashioned clear channel listeners in the club heard the special broadcast by WIN of its last 40 years. This proved to be very interesting on the radio, and a few days later I heard and saw it on local outlet WIW-D. They showed pictures of the first Crosley radio sets and the first WIV XRs' mighty 50 watts. Of course they showed their $500,000 \mathrm{w}$. XR and it was really something. They said it was still wayting for goverment permission to go back into operation - what a monster! They actually sail the -RCC is "reconsidering" givinf them 500kw, again - XERF \#2!* Speaking of friendly Paul, I have recontly heard him. What gives? He and CFOR fight it out nightly. Veries in from WKBZ ith a tentative on850, WBAY-1360 WNAX-570 WVOK-690 WSOC-930 WGAD-1350 WFCTI 1430 KFRO370 DX, WS:IA- 1550 in like a ton of bficks during tests, WFNC-940 CJIC-1050 KISK-1570 $n \mathrm{f} / \mathrm{c}$, MMAK-1300 WABH-1150 with ET, WDSK with $\mathrm{f} / \mathrm{c}-1410$, WBKN-1410 on $\mathrm{f} / \mathrm{c}$. I just heard the temperature mentioned on KLOU as $83^{\circ}$, and at 9 pm yet! Goess that is all- 73 .

Ben Dangerfield III - 202 Governor's Drive - Sproul Estates - Chester P.O., Pa. I don't have enough space to go over all my DX since last reporting to musirgs, so will Just hit some of the choicer items. Number one has tode the receipt of a $\mathrm{v} / \mathrm{c}$ from SABC for mid-December reception of Johannesburg-638, caught on a rare skip. Then, the evenings of $2 / 27$ and $3 / 2$ found Guadeloupe-650 over and under WSM. Wanother report was sent in FF ard a welcome $\mathrm{v} / \mathrm{h}$ in this week for country \#5\%. See Fo reign section. 3/s: At $11: 40 \mathrm{pm}$ YIKBT was atop $5 \% \mathrm{kc} / \mathrm{s}$. Not exactly long distance, but seldom heard here, particularly at S-8. 3/12: Vienna-1475 was S-9 from 11:30 s/on to about midiaght, while Graz-l394 was around S-6. On Tuesday AM 3/13, some really amazinc recoption from s.ch European local channels as 14841493 and 1504. At least two FF stations were $\ddagger$ potited over the 1484 jumble, one with the Paris Inter Progrem, and the other carrying the National Program. Low powered FF also on 1493 and 1594. 01denburg-1586 was S-9 plus 20 (my meter won't go beyond) and Flensburg-1570 about S-7. I reported the latter, and had a v/c back in eight days, fastest ever from Europe. Nothing much on MM 3/19 except PRB6-1200 Sao Paulo, with its Japanese program at 3:45 an. 3/21: The Special EF program from YVLT-S25, Radio Miranda, was well received here, both the early show and the later repeat. 3/23: EWWL-1330 nice signal at $12: 55$. Bramen-1358 a
 but in the clear. 3/26: Central Europe strong around 11-12. Among those heard: Ljub-1jana-917, Timisoara-755; Bucharest-854; Tirana-1088. The latter also logged sane tim on $3 / 28$ with occasional S-8 strength. And so it toes, almost every night, something of interest, and at least two new foreign stations a week. Other veries (not mentioned above) have come from Madrid-684 Leipzig-575 HJAF-920 (took 11 days) Timisoara755 (February reception); Senegal-1533 (Octoberłreport).

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\text { Ron Paprocki - } 500 \text { Wilkins Street - Hochester 21, New York }
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Greetirggs! Sorry I could not report sooner. This is my first Musing since I joined NRC about to months ago. Enjoy it very mach. First of all some local station info. In case you don't know WHAM moved from old studios onfumboldt st. to new QTH on East Ave. In the near ( 9 ) future they will have an Open House etc. which I plan to attend. WROC will occupy WHAM's old QTH. Also WBEF-950 has ordered new equiement to be installed soon. DX because of quarterly exams and poor WX scarce, pemperature reaching mid-70s. That little DX I have accomplished follows 2/16- Heard "TSB-750 Atlanta, strong signal at 7:35 m. Also heard WGO-1040 Dew Moines, KYW-1100 WRV YOTO YTIC and WHAS usual stuff. Where is "Radio 80?" Would very much.like to hear from members of F

Apri1 7, 1962 D_X_ N_E_S
(Ron Paprocki) of the NRC by mail or tape. Would like to add I'll be in South Bend, Ind. August 25-29, but I find it impossible for me to attend Indianapolis. All for now. 73. (Welcome to NRC, Ron, and we'll be natching for more of your DX Doings! -ed.) Frank Williams - 5237 Elmwood Avenue - Lymood, California Quite a bit of DX lately, with 15 new loggincs in March. $3 / 3$ KWIC-1570 heard ETing 7:01-7:15 am, for a long wanted catch. 3/5-KELI-1430 5:15-5:26 with rr, KARM noted off. Also $3 / 5$, KPIR-1500, Oregon, ET 6:00-5:15 mm 5-9 with 10 kw . No new logsings till 3/17, then my "best catch of the season"; KICY-850 Nome, Alaska! Logged with long-hair $m x$ 4:12-4:32, on our Pontiac Car radio. Still don't know why the car radio should bring it in very clear with 850 being blank on the Zenith. Also $3 / 17$ no ted the new KNEN-1290 (ex-KITO) on AN witn "frantic" rr, as it has been appropriately described. That gives San Bernardino three rr stations, and the four th being cw! (They now have a survey, too!) Still on the car radio, the next four were on $3 / 18$ : WYZE-1480 4:13-4:30 with cw mx; WHK-1420 AN with mood mx, and then a real fine catch with WCHB-1440, Inkstemp Mich, on with lkw. day, 5:30-5:50 am. Negro Spiritual mx and IDs at 5:30, 5:40 and 5:50 were heard. To back up a few hours, KSHA-860 Medford, Ore, heard with ET 3:01-3:30 an :ith a very strong signal. Verie alr eady back says I "must share the honor of KSHA's first listener with an NRC member in San Diego." Larry Schwartz, as usual Hi. Still the best DX of all was to come on $3 / 19, \mathrm{M}$, when WAPA- 680 Puerto Rico s/on 4:45 am, With SSB and ID as "Radio Wapa" in SS. Their SSB covered an ID of an IC station, maybe TITT but am not sure. Then WTOD $1560 \mathrm{~s} / 0 \mathrm{n}$ 6:00 am with NX, WX, etc. This one easy - I don't know why I haven't gottem them before now. 3/20- WAKR-1590 Ohio AN with $\operatorname{rr}$ and IDs as "Wacker Radio" through the Mexican who usually covers 1590 ANT. 3/26 KSPA-1400 California end of ET, $3: 45 \mathrm{~cm}$. Then one minute later, the end of the $\mathrm{I} k$ of KTNM-1400 New Mexico, at 3:46 am. That's my March DX, my best group of logeings in one month. Does aryone have any info on the qualities of a '54 Pontiac car radio? Ours seems to be excellent, and just recently I've discovered that it outdoes my Tr-ns-Oceanic by a long shot! I don't know why this should be so, but I plan to do quite a bit more DXin on it. Recent verie from CHML-900 Hanilton says they were "astounded at my reception of CHML over a car radio" etc., and even read off a two minute announcement over the air telling about it! Anyone hear it? Am approaching 30, my Convention plans are in the next issue. 73s.

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\text { Jeff Lob - } 93 \text { Oakviow Terrace - Short Hills, New Jersey }
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Taking heed of Ernest's earnest plea to mase a bit, I am giving ye olde typewriter some excereise. The DX den hasn't been too active, but a few (hi) things to report. Call change from WNTA-970 to WJRZ and similar change in TV call letters on Ch. 13 which is presently off the air whd will return with educational broajcasting. National Telefilm Associates was purchased by ??, programming remaining about the same. To pick up where I left off last week (logs somewhat sketchy): 2/25-CKKW/KEIO-1320 in at 11 km , former's s/off heard - two new calls. 2/26-CHAB-800 taped (verie back promptly), TMABE 1150 on ET as was WGOO-1470, KRKO KGMS-1380. 2/27: WLBG-860 noted for 1hte s/off. 3/E KKHI-1550 AN, WBRO-1310 f/c, WQTY-1220 $\mathrm{f} / \mathrm{c}$, WSVM-1490-dx with interference from WARK. Wonder where the veries went from this one? No one back yet. WMBO-1390 DX in fine, WQSN-1450 AN. 3/9: CFRA-580 for frequency chan ${ }^{5} e$, WLKW- $990 \mathrm{~s} / \mathrm{off}$, KKJO-1550 Ail. 3/12Beautiful signals from. Guadeloupe on 650. Is this 2 Kkw . (WRH) or likw (Jones Listings?) 3/17: Late evening CJKL- 560 due to lack of CFRA but not heard on DX two days later. WNIL-1290 $\mathrm{r} / \mathrm{c}$, WLIV-920 mx TT. PRA3-860 s/on at 3 am EST sharp in Portuguese ait th slogan "Radio indial" and call given. Up to S-3 here. Fere's a wonderful chance to log Brazil for all those needing, the country. Good tape made. No KFMB-540, all IDAK. 3/ 19- CKSL-1290 AN. WOR off (yippee!) so good log and report on RIRO-710 s/off - 3 am . Verie bac: today, $3 / 30$. PRA3 good once again m s/on. CESJ-il50 regretfully noted on AN. WIND-550 WGGG-1230 test was heard nith TT and announcements from $3: 30-3: 45$ and KOWB-1290 or CJKL-560 DXes. 3/21: Tremendous static through which YVLT-325 DX logged. Report out with IRCs enclosed. Do hope they'll verie. If so, first from SA. 3/26: Very poor iN. Only new one was KBOM- 1270 on $\mathrm{r} / \mathrm{c}$ for second from N.D. CHELzio80 ( thoucht to be KJJ) heard weakly behind WINS response. FF on 1060 very late. Is this CJLR? Varies: KXLY-920 KPCA-1580 CHAB-800 KIRO-710. Veries still lacking from KAGH800 KDJI-1270 KSUD-730 KWRE-730 KDON-1490 KRIG-1410 YVLT-825. Very poor respanse from totals sent out. Any hell? Sorry toar our Mexican friend on 1570 again still selling Bibles an. quack medicine although programming more SS. Maybe this is what leops them on! Let's Keep Herr Kooper typing! Send those Spring Musings in now! 73, no offense Ernie! (Pərfectly OK, Jeff - we do need work to keep the typewriter going! -ed.)

Well, guess it's about time I sent in some DX doings. Haven't done much in March, only 12 reports sent out, and they are to: 3/4- WXNW-1450 Jeffersonville AN; they are on Saturday and SMs only in Indiana. Also on the same AM, KINMi-1150 new S.D. station on ETs. The WSVM DX as was WMPO in here great. On $3 / 7$ heard an hour's test from WIDEW1570 in Mass. 3/17- KVPH-1550 Canyon, Tex. on ETs. 3/18- WBBY-590 Wood River, Ill. on RS, s/off. at 7. Thanks to Len Kruse the new Minneapolis station KTCR on 790 was heard on ETs, and KJFW-1390 Waynesville, Mo. on ETs. 3/24- I heard WPLO-590 on AN sked. The DK from WKRT was very strong with 500w. Then Thesday AMI I heard VGKV-1490 ex-WHUS on AN sked. Never did verify WFiNS for me. Veries very slow with 40 reports still out since $9 / 1 / 61$. Will have to send $f / \mathrm{ups}$ soon. No veries yet from Whiod WBUX WSVM KFMB DXes. Only 12 veries for March: WSMA-1550 WABH-1150 WCCF-1580 TMCR-1600 KFBR-1560 KITH-1150 WMPO-dx WXVW-1450 WDEW-1570 WQXQ-1380 KVPH-1550 and KTOC-920. It seems the nevy $f / c$ list is good especially where marked for $r / c$, etc. DX will slow down here as Spring has arrived, we hope. Send me those TIPS and wish you all good DX. Dallas John - 33 -South Stewart - Lombard, Illino is
3/24: SS on 112 which isn't the first time, but no ID when I listened. FNOL on about 828 as reported in well with cl mx. 3/25: CJOY-1460 was above all at 7, but at 7:02 th they ended organ mx and said, "Now it's time for a pattern change" and out they went, followed by GHEC but no report to them as WBNS soon covered them up. 3/26: At 4 am I tuned to 920 to hear WKRT DX but instead caught KBAM signing off for a nice catch. Then at 4:01 Brice Mackey came on with 500 w , and nighttime pattern. Terrible morning for me. Who on 1370 testing with mx most Alv? WLSH-1410 ended ET way over AiN KRIG at 4:20. WFON-790 behind WTAR at 4:28. WCDL-1440 r/c 4:45-5 an. as listed. WSII-1600 s/on 4:55 as usual, ditto WRFC at 4:57. WLOS-1380 on top for a report frem 4:02 and on. A few veries in here: WBLC-1510 WTCH-960 QSLs and JFWW WIVV CHAB v/ls. The v/s at WTCH also has WX-28, poor guy. Although all the snow's gone, winter is still here because I still freeze my feet after an hour in the wind cellar DXing. Anybody else have rig in the depths of a basement? No doubt. I might catch Larry Schwartz in veries if he geis drafted, but IIm older: \%. Forgot, KSEL WSTL CKEVI v/ls, latter QSLtoo HRWW/HRWV sent danned nice pennatt, blue and white and red nd gold; my first one and I'm proud of it. Seems to justify all the hours I sat down here trying to decipher the glop. Mon habla espanolp Nuir Deutsch.

Andy Kugg - 16 Lake Ereeze - Pointe Claire, Quebec
Hi. CX seem to be going here and with exams coming up DXIll be limited. Veries: KXLY WPRO WUST TMTM HCJB WKBN WOnD. HCJB was conntry \#23 confirmed and I'll make 25 by Convention Tine. After a bit more exposure to WHN , I agree $100 \%$ with Sam EcLacichlan, but Sam, Id take WQXR any day. DX; 3/19-RTF-1376 good 12:2. am, first time in a while; WKBN-570 12:29 for new call; BBC-047 FF, 12:41; someone on 990. Hasn't 990 been cleared to give CKOM a $30 \mathrm{kc} / \mathrm{s}$. bandwidth? They need it! HJAF-920 1:02-1:09 am for report; VOA-1196 good at 1:10; WOOD-1300, on weekly r/c 1:16 for new call; 3Ail-1466 1:18 and imediately after heard brief TT on 1260 which only lasted a minute - who? Spain-683 1:25 but not enough to report; SS on 1460 at 1:32 with 1450 slopover; Stan the Man iorss says it's "Radio Alegrian, maybe in Bogota, can't find it listed. WNLC1510 AN with "AN Jamboree" ecch; PMEX test at 2:05 am killed 'em, good ridance. CJAD was off and a Cuban, "Raiio Reloj Nacional" about $5-7$ with QRI; unID $f / c$ on 14.10 at 2 am, 1 kw . day and 50 Ow . night. Suppose it was mnn KWYO. Two stations on 1290 but too much CJMS to copy; CJMS playing "Norman" in FF; WHSC-1450 f/c 2:13 for new call. 3/19My birthday and received a copy of WRH, postmarked in Montreal, from an anorymous donor, who? 3/30- HJDK-750 atop WSB, 10:30-10:37 pm for report. 2/21- YVLT-825 through S-9 CKVL/CJAD splash 11:07 pm for new call. BBG approved plans for new CPs in treal on 1410 and 1570 , yucch. $3 / 25-$ KMMT-540 $7: 10 \mathrm{~mm}$ with "Sunday Sorenade"; ZBM1$1235 \mathrm{~s} / \mathrm{off}$ vith GSQ 11 pm . Who on $1240 \mathrm{~s} / \mathrm{off} 11 \mathrm{pm}$ ? $3 / 26-$ WKRT-920 DX, heard on Philco for nev call and $\#_{807}$ logged, and 576 veries. Oh yeah, CKOY sent a QSL card for recent attempt so another PP bit the dust. With everyone getting a WGTO verie I sent a f/up to the listed $\mathrm{v} / \mathrm{s}$ and hope he veries. John Tweedie says w4SPD is owner of delinquent WOFG and when he gets back fron Africa ne might answer the repotts on hand. 202 Contest points and I'll be lucky to get 225 . 73.

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\text { Jeff Stewart - } 3018 \text { Yashington Street - Anarillo, Texas }
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Greetings from the land which is near the land where governments re-issue licenses to border stations, hi. I'm not too unhappy about XERF coming back on. It just wasn'tPy

April 7, 1962 $\mathrm{D}_{\mathrm{X}} \mathrm{X} \quad \mathrm{N} E \mathrm{EW} \mathrm{S}$
(Jeff Stewart) the same when we couldn't hear old P. K. rattling on about one of his fabulous panaceas. Besides, it left us without anything to complain about, hi. Eren though XERF was of $f$, xomeone left an $O C$ on 1570 every AN. Anyone know who this one is? The OC was so strong that even CHUB didn't stand much of a chance. DX: Have been limited to Sundays and Mis only because of a heavy load in school. 3/5- WRYT-1250, Pittsburgh, Pa. AN show. s/ll, KNEB-960 Scottsbluft, Neb. 4/c. 3/18-KRLO-1300, ivason City Ia. r/c. 3/25- WJIL-1550 Festing at l:43 am. Whoops, left out KKHI, San Francisco, 1550, RS on 3/19. On 3/26, WGUS-1380 North Aupusta, S.C. s/on $4: 00$ wi th gSB; KHAI1090, Honolulu, RS $4: 17 \%$, and WKRT-920, Cortland, N.Y. DX show. They only made it through for about four minutes (4:28-4:32) as a strong OCねkept bugging them. Around 4:40, the OC started in with a tone, and completely obliterated them. Even when the OC went off for a few mirutes, they were weak. Well, this concludes my third year as a member of the NRC. Totads: 977 heard, with 235 veries. I have no doubt that my totald would be much lower had I not had the benefit of our fine Club and its cooperative members. 73 s .

Marvin T. Robbins - 265 Laurel Street - Apt. A4 - Broomfield Heights, Colorado A few more Rocky Mountain Mile-High Musings frcm Denver's most NW DX den. A great big "howdy, partner" to newcomer Murray Mann who has moved to Colorful Colorado and will be located sonewhere here in the Denver area. Murray has been staying here the last several days and has been pretty busy aquainting himself with the local radio dial here. Local KTVL-1250 is changing call letters on $4 / 2$ to KICM ('Kiss 'em'), hi. Guess you all know it will be rr and "twist" mx. I have improvised some KTWL lefterheads so anyone having a report out to KTWL, just send me a copy of your report, and I'll get a letter of verification off to you signed, of course, by the GM. 1963 Convention meeting \#6 held here last Thursday; next to be at Wagner's in Longmont on 4/5. A few new loggings here since last report: 3/11- KIXX-1400 Provo, Utah at s/off 1:59. 3/12* KMBY -1240 and IKIDD-1240 between 2:30 and 3:00 battling each other and KFOY-1240. CFCW-790 well heard on DX. KARR-1400 logged per f/c list. KHAI-1090 gooi at 5:00 s/off. WRSJ1560 at s/on. 3/14: KSVN-730 Ogden, Wtah good at s/off (Radio Seven) 8:30 pm. 3/17: KSDO-1130 San Diego, Cal. at 9:45-10 am. Trip to Brighton proved profitable that af ternoon as we picked up our veries from KBRN-800. Fran and Bill Nittler made the trip with me. On 3/18: CHWK-1270 Chilliwack, B.C. in the clear at 3:00 s/off. 3/19: CKSW1400 Swift Current, Sask. packing a terrific signal at $2: 00 \mathrm{~s} / 0 \mathrm{ff}$, WCFM-990 Clare, Mich per f/c list; KOIN-970 Portland, Ore. in the clear at 3:00 s/off; KDIA-1310 Pakland, Cal. holding down channel 3:30-3:45; KTNT-1400, Tacora, Wash. testing on top of KFRU a 4:00; KYAY-1570 Forest Grove, Ore. s/off at $9: 15 \mathrm{pm}$ mixed with CHUB. KTKT-990 Tucson, Ariz. atop frequency at 8:00-3:05 pm with CBW QRN. Latest veries: KIXX-1400 KKID-1240 CHWK-1270 KGEM-dx-1140 WMBI-1110 and WCRM-990. Don't forget, Huntley and Brinkley will ce attending the fabulous lyoj NRC Convention in Denver. 73.

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\text { Maurcie W. Nittler - } 1755 \text { South Vallejo Street - Denver 23, Colorado }
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Report on liarch DX from the den of Denver's most SW DXer: 3/3-WFUR-1570 loged on r/c prior to X RFI's return to the kilocycles. WEZJ-1440 logged on $\mathrm{r} / \mathrm{c}$ as was MMI- 1580 the same AM. 3/5- KBUN on r/c on 1450, WWBD-790 on with ET asking for reports after 4:00 am. WRSJ-1560 in SS on RS at 5:00, WMiPO very difficult but pulled enough through KCBC for a report. WINS-1550 on RS after 6:00 and KREB-1550 s/on 6:15 for third report. $3 / 6$ - RVSH-940 on r/c. $3 / 5$, also taped JOBB-830 for report and JOIB-750 heard briefly for third and fourth Japs heard. 3/9-WKSR-1420 on r/c. CFCP-1440 s/off 3:05. WPTH1570 and MFLR-1570 both on for ETs for over an hour, for two good loggings at once. 3/12- CFCV-r90 on loud and clear with their NNRC DX. 3/13-KIQS-1560 heard strong on an ET. 3/19- CKSTH-1ष00 heard s/off 2:00 with beautiful signal. Veries in this month are: WHMM-1340 CHUM-1050 KARS-860 KVLG-1570 1YC-880 KHAI-1090 WMTL-1580 WRSJ-1550 KVSH940 KLIV-1590 WNED-790 WFLE- 1570 WMPO-dx-1390 KABR-1420 KTAC-850 KBEN-800 CFCP-1440 KBUN-1450 WPIW-1570 and 4VE-1035 for country \#18 veried. Finally topped 1,900 veries with six to spare. The exodus to Denver in preparation for the big NRC Convention in '63 continues as Murray mann of maha has jouned our ranks in the fast growing Denver DX League. Another experienced Oonvention host to adi to your Conveation enjoyment. April 5th is the next meeting of the local DX fraternity at Hal Wagner's in Longmont. Only five more months to this year's Conventiondand then obly one more year to get your reservations in for DENVER in 163 .

LFT'S KETP IIT MIND THAT THE INDIANAPOLIS CONVENTION DATE IS REALLY BEARITG DNTY ON
US! IT UILI BE B-I-G, SO BE SURE TO NAKE YOUR PLANS NOW TO PARTAKE OF ALL THE FUN!

Masings $9 n$, as I miosed the last deadine and missed out on the 17 th issue Musingswise. Oh well - DX as follows from Denver's most Westerly DX den: KNAK in strong last Saturday again, two reports out to them. KVER-980, Clovis, N.M. Law. in strong last night on top of KliBC. Thanks for the letter, Hal S.! Will get you a tape soon. Members are flowing to Denver! I had the pleasure of meeting Marray Mann, formerly of Omaha, who now adds to the growing list of Vile Figh DXers. Also hoping to meat Bob Spencer, who now lives in Golden, and is still interested in DXing and the NRC. Sometimes I wonder whether any Convention has ever been planned for so thoroughly and so far in advance as the Denver Convention inl963. I'm sure you all have had the occasion by now of hearing wonderful Paul Kallinger's free Florida land advertisements, because XERF is baci: on the air, and it sounds like on a reduced power, because it just doesn't tip the S meter as it used to. Thanks, Marv, wonderful time at your den last Thursday. Members present were Murray Mann, Hal Wagner, Fran Nittler, Bill Nittler, Larry Godwin, not to mention the gracious host, Marv Robbins, and myself. We were hoping to see John Tucker there (the CE of $K D A B$ ) but it was no go. Bob Easterly of Billings, Mont. says he will attend the collosal Denver Convention in 1963. Will you? 73s.

Ray H. Kraul - 642333 Street - Berwyn, Illinois
DX was limited to lim s/26. Too tired to get up to listan to ANs, QRN, ard uniti TTers, after three hours MNi. Here is DX of 3/26-1510 was occupied by KWOR from 1:50-2:00 s/ off, then KGA on RS and WMEX testing. Tunedyto 1340 to hear needed WEVE f/c-TT 2:102:25 and on. KBOM-1270 test at 2:25, unn. DX from WKRT in very well. I listened to about 25 minutes of their $D X$ and shifted to 1150 to hear ET from WJRD on till $4: 40$ anyway. WFDF-910 s/on 4:45 and back to WKRT DX, still good, but with WOKY test. At 5:105:20 heard needed WSTL on RS with WBLY QRiM, $1600 \mathrm{kc} / \mathrm{s}$. WOKJ s/on 5:22 1590, and CKPC1380 s/on 5:30 with another playing GSQ in back, presumably CKLC. Veries pretty slow this week: KCIS PORG CKGB. Is it true that the Amarillo gang went door to dori. ©ith a petition to get XBRF back on the air? I'd like to see WCFI go silent for about a montr They have good programs and I like the station, but it would be interesting to try and DX 990 kilocycles. Larry Schwartz- 4819 Atlanta Drive - San Diego 15, Cal. Static has been simply horrible lately. Those beautiful $W_{s}$ are iiterally non-existant now. DX: 3/26-KTNM/KSPA-1400 r/c at 3:30 at same time; 4QN-630 at 4:30 AND CJOB-380 at 5 through KNBC's OC. 4/1: KABY-990 ET as per v/l from KNID. Also KMiPC
 s/ons and found two of 'em, but sfatic so horrible couldn't ID either. KGNC-rilo s/on at 8 and KTPC back on at $8: 30$. KWIC-1570 s/on through XERF at 7:45 but uns. Veries: KURA- $1450 \mathrm{~V} / 1 \mathrm{CFCW}-790 \mathrm{~V} / \mathrm{f}$, KSHA-860 first verie, first report. FW may disagree, eh Frank? KNDE-1340 v/1 "Candy Radio", KNND (not KMND as I thought)-1400 (ex-KOMB) also "Candy Radio" who gave me the tip on KABY-990. And finally after $11 / 2$ months WHUN$1150 \mathrm{v} / 1$, CM. Does the ' m ' in the $\mathrm{v} / \mathrm{s}$ mean veried on CM ? (Means verie included a CM ef.) Verie total now 374. KCBQ-1170 has been off AN past two AMs at 4, but don't think it's regular. . KVOO is the only thing there anyway. My thanks to Jeff Lob and Andy Rugg for the help. Conelrad tonight, KROY-1240. said they would be silent 3-8 for it. Also KGBS and KMPC-710 are dilent, the latter from 3:30-4, the former 3-7. Some questions: Who s/on on 1470 at 6:45 am with SSB? (3/31). Who s/on with SSB on 1450 at 7:30 am on 4/l? That's all for now. If any of you have any bumper stickers (TritRA) I'd appreciate a few. I've got plenty of surveys in exchange. 73 and best DX to all. One last thing - KSVN-730 was on ET on 3/11 at 2:30 asking for reports.

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\text { Arthur V. Bjork Jr. - } 31 \text { Iyman Avenue - Medfori 55, Massachusetts }
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To George Greene - thanks for the surveys. DX since last Musing: 3/24- WLIB-1190, $5: 47 \mathrm{~km}$; HDIVV-540, 6:14 s/off. SM 3/25- XEB-1220, frequent IDs, "Esta es Ecliis-AyBay. " 2:35 am; WKLO-1080, 2:56 dm; KTCR-ó90, ET with."oU Wonderful Western Vatts" at 3:09 for a report. DTney're my best from ilinnesota by 4y,500 watts, hi. Finally, MM 3/26- WKRT-dx-920, 4:00 am, with their 50 Cw . DA, instead of 1 kw non-directionol as sked. Verie back on $3 / 30$, today, says mull points protect Providence R.I. and Fairmont, W. Va. With major lobe to NW. This probably explains why they weren't heard as well here as I'd expected. They also sent a CM. Also on 3/26, MDEV-550, 5:10 am. Somehow I have the feeling I don't go about logging stations right, or at least not efficiently. How do some of you guys do itp Also, as usual, I have a fer questions: How many tratts do YVQO-650 TGUX-1020 WNX-750 and Radio Tiempo-740 run? Also, what is XEDM's ID, nd is XEOY-1000 AN on MMs? Oh well - 73̇s for now.

April 7, 1962 D_X_NEW
Michael P. McDonald - Seven Star Lane - Concord, Massachusetts
Well, I finally got the old Spartan back to orking. It still isn't perfect, but when I compared it with a new National NC-105 that I had brought home from the Lab, it came out just about a dead heat. The National, which has such handy things as bandspread, was an easy winner on SW (Radio Leopoldville came in like a local) but on the BCB the Spartan proved its equal in every respect except selectivity. The National pulled in a WBZ image on 980-I've never had an image on the Spartan. The clincher came when I got a possible ID on KNBC - on the Spartän. DX (the first two days' loggings were taken on a GT clock radio with an internal loop antenna) 2/25- Followed a TT on about 1590 from 12:45 to 1:30 with no ID; 1:31 WKPV-1520 Buffalo TT; 1:33 WNJR Newark 1430 with the "Gospel Caravan of Detroit" (sic), a Negro fire-ant-brimstone program. 3/11: Tried to get an ID from the station I keep hearing behind WEEI when I am listening to "Music till Dawn", at 2:00 seemed to be Wafli-590, Scranton, Pa. Now with the inational 3/16-1:10, UFLR-1570 Dundee, N.Y. TT; 1:15, WDBF-1420 Delray Beach, Fla. TT under WHK RS; 1:18 VFIR IT again. 3/17- 1938 (must have been late SSS) WIS-890 Chicago. 3/18_ 1:00, TT on 1300, possibly KGLO Mason City, Ia.; 1:15, unn WaVZ-1300 New Haven; 1:20 WBZ-1030 putting a fine mage on 980 . Now, still the same $A \mathbb{M}$, back to the Spartan: 1:38-WIRC-1 10 Nashville with Evangelistic mx; 1:40 WMAQ-670 Chicago; 1:58 CFRA-580 Ottawa; then from 2:07 to 2:44 what I think was KNBC-680 San Francisco faded in and out under CMAR. The ID wasn't any toodelear, but the program was one of live dance mx from a domtown hotel - does this sound like they, Californians? If it is, it will be my best catch. Too bad about XERF; I really thought Tho Millenium had come and the Forces of Darkness had been routed. By the way, soreone recently asked for plans for a pre-selector or Q-multiplier. If he is still intereste I cen send him plans for the transistorized Q-maltiplier that I use. 73 s and a Joyous Easter to all.

Sam Simmons - 11685 Guertin Street - Montreal 9. Quebec
It's been a long time since I've showed up in these pages; last report bein october '61. This season is one of the best DX years I've been through, and I've been trying to take advantage of that fact. Best logged this season was the CHAK-dx which I got on a tantative report. Verie says "Nice going. I\&cen understand what you were up against. Yours first confirmation. CX very poor evening of DX progrome." Tiey are on PST, not CST as I reported. Other prize vel les this year are KFRO-dx CKSB-1050-dx KPMC-1560 and KPIG-1450. SSS was especially good this season with CJCB-1270 CJIC-1050 WLBA-1580 WTYN-1550 WTAY-1570 and many others logged at this time. Nay I suggest you watch the graveyards at SSS for some rarely heard stations just before they cut power? Two stations seem to keep the daytime power later than SSS and are very strong here -NTLA-1230 500\%. almost daily, and CHEF-1450 in diily. WTVL-1490 and WESX-1230 have al so been heard more than once. Anyone in this area want to hear something great? Thune in CFOX Monday through Friday at 7:30 pm to $9: 00$. My favorite show, hi. WNMA-970 has swi tched to MJRZ (Jerrey) a la WMGM/WOV/WRCA. This probably explains why they didn't verify a recent report. That 1410 you've been hearing is XECF-SS, 5,000. Who are now part of the Fadio Mil Network. Anyone who needs WGUY-1250 try at SSS when they really boom in over a weak WIPS. IDs as "Big Gay." (WJAB-1440 IDs as 'Big Jab'). Iastly, Phil Jacobs is no longer with the NRG. Montreal '64, Hamilton' 68 ; Denver ${ }^{1} 63$, OK, Ernie, put this one in the shoe box. (It's actually a jewel dox, Sam, hi -ed.) Stan Morss - Route 3-Bradford, Massachusetts
3/24- WENZ-1450 copied on AN show 3:30-3:52 am. KHAI-1090 Honolulu at 4:03-4:45 am. Verie, picture card from WHWJ. Veries, WRYM with CN/ and program sked, and KTCR. 3/2E WUST-1120 RS 5:20 am then WYOL s/on 6:30. WGTL-870 s/on 5:30. WLSH-1410 RS $3: 45$. 3/26- WLSH test 1:45. Wx on 1460, no ID, $1: 48$ and on. WKRT-920 DX at 4. Spring is here - see you at Indianapolis, if all goes well. To Carroll S., Bill H.; Join D. anc anyone else I owe letters, will answer as able - but am on 14 hours seven days a week work sked from now till Labor Day.

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\text { Dick Kwiatkowski - } 11 \text { Malton Avenue - Celoron, New York }
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WKRT-920 Co tland N.Y. coming in at least S-10 over 9 dbs. Received verie in four days and said they considered it an excellent report. New veries in, WKRT-ix WKYR-12 Keyser, W. Va., CB73-dx-730, Radio San Juan-1560. Any baby trying for TGUX verie? Does anyone have one? WDOE-1410 Dunkirk N.Y. S-7 at $10: 10 \mathrm{pm}$. Concenrine VGCG, they really penetrate the 1230 spot with their 1 kw . CE sent me a very nice letter. WSUN620 3/26 in at 3:30. John, how's DX coming in States? 73.
THREE MORE YEEKLY ISGUES, AND THEN IT'S MONTHLY. HELP US TO NMELI THESE THREE ISSUES INTO SOMETHING LARGER THAN THEY HAVE BEEN RECENTLY. LET'S HEAR FROM MORE OF YOU!

Edited by Fred. I. VanVoorhees, Eox l32, Lemoyne, Pennsylvania, U.S.A. Not as much this week, but still road DX and good reports. Let's take a look at it. Incidentally I have decided not to combine material copied from other publications with the momber reports. This material, when used, will appear after the member report section.

A QUICK TURN DOWN THE DIAL
650 .... Guadoloupe. I was much elated to get a definite verie, by letter from this one, after my and roport of the season to them, re reception on 2/27 and 3/2. Daily s/on 0515; s/off at 2115 except Sat. 2300. Some special broadcasts. Signer is M. Salmon. Country tit5. (BD)
720 ZYU-6l Porto Alegre, Brazil, air mail verje with air view of city Please note that this is listed as ZYU-58 in WRH. 47th Brazil verle. (HT)
737 .... Barcolona, Spain (No doubt about it) in with good signal
746 ....Hilversum apparently simed on early on $3 / 29$ as noted at $5-7$ at 2345 , rossibly a special procram. (BD)
755 .... Timisoara, Rumania, a nice $\mathrm{S}-7$ at 2310 on $3 / 26$, with proFrem of Rumanian folk music. (BD)
785 .... "Radio Pyongyang", North Korea, very loud and in the clear efter 0700 on 3/25. (HJW)
840 .... "Radio Peking", China, $S-9$ plus most of the time from 0706 to 0750 on $3 / 25$. (HJW)
854 .... Bucharest, Fumania, heard at 2315 on $3 / 26$, woaker than Timisoara, roadability difficult. (BD)
881 DDR Berlin, picked up thru WCBS on $3 / 26$, around 2215 , readable excopt for dotails. (BD)
900 KFRB Fairbanks, hlaska, IDs at 0500 and 0531 , 3/25, first time heard in ages, and never verificd on this frequency. (RHM) "Radio Peking" (Sian, Snehsi Province per FBIS \& WRH-62) logged 0728-0800, 3/25, first through XEW, 1 ater under CHib. This is same frequency I vorjfied Shanghai on years ago, in English to Formosa. (RHM)
917 .... Ijubljana, Yugoslavia, heard just aftor 2300 on 3/26, but not good enough tosend a report; too much confusing QRM from 920 Kcs and not onough volume. (BD)
971 .... Langonburg, West Germany, verie br QSL card and letter from WDR, Koln. (HTS)
1007

1020 ZCO Tonga, air mail letter and also OSL card verie, 8 beautifu: Toncan stamps on envelope. Manacer very pleasod and wanted info about my area and this was to be airod at 0845 on April 5th. (HT)
1040 J... New Japanese station logged hero from 0555-0700 on 3/25. lupears to be same station that Pote TayIor and Roy Millar reported several weoks ago. (HJW) /(FI)
HLKX Inchon, South Korea, air mail verie, \#2 from South Korea. Catch of the week, (twico) was Tirana, Albania. Picked up on 3/26 at various times between 2325 and 0005, and on $3 / 27$, with occasionaly S-8 sienals botweon 2330 and 0030 on $3 / 28$. Seomed to b.o mostly commentary and announcoments Thore was quite sevoro QRill constantly from WBiL and I had to take most of my log when Weril had voice. (BD)


REPORTERS
HT-Honry T. Tyndall, Jr., 285 North Stroct, Burlington, Vormont. SRM-Stan R. Morss, RR \#3, Bradford, Massachusctts.
HJW-Hank Wilkinson, 6620 Becman ivenue, North Hollywood, California. BD-Ben Dancorficld 3rd, 202 Govemors Drive, Sproul Estates, Chester, Pa. RHM-Roy Fi. Millar, P. O. Box 778, Bollevuc, Washington.
i number of changos have boon roceivod from tho Europoan Broadcasting Union in Brussels, Belgium. Hore they are:

NEW STATIOXS
602 .... Sfax III, Tunisia 5000
755
845
I025
Monte Carlo, Monaco
200000
1000
5000
100000
Oponcd 12/8/61
.... Safad, Isracl.
Oponod 12/6/61

800
Oponed 7/26/61
Oponcd 12/20/61
Openod 7/26/6I.
1187
EFJ26 Cartagona, Spain.
Openod 12/30/61
1335 EOP106 Sogura, Spain, (ilso hrd on 1316 Kcs.) On 11/9/61.
1367 ... Sassari, Italy 2000 Oponod 10/16/61.
1484 ... Karasjok, Norway. 1000 Oponod 12/15/61.
1538 ... Mainflingen, West Germony 50000 Doutschl andfunk. PCIVER CHiNGES
656 .... Tol-hviv, Israel, from 800 watts to 100000 watts $7 / 26 / 61$. 674 .... Redonthein, hustria, from 100 watts to 50 watts. $11 / 16 / 61$. 1448 .... igrigonto 2, Italy, from 100 watts to 1000 watts, $10 /, 30 / 61$. FREQUENCY CHANGES
WEST GERMMNY-*-Ravonsburg and Routingen SWF stations chanced from 1538 to $665 \mathrm{Kcs} 1 / 1 /$.62 to make room for new Mainflingen trensmitter.

ISRiEL $-*$ Hoifa changed from 1025 Kcs to 1097 Kcs . with 500 watts on $7 / 26 / 61$.

POLfiND-*-01satyn, 2000 wotts, changod from 1580 Kcse to 1574 Kcs . on $12 / 8 / 61$.

ROUMANIn-*-Bancasa, 5000 watis, changed from 1432 to 1430 Kcs on 12/12/61.

SPaIIN-*-h lot of changes are listed as follows:
971 from
1181 from 1196 Carlct
1197 from lirl Almeria
1224 from 1227 Cuonca
1240 from 1568 Viliona
1294 from 1354 Guadalajara
1295 from 1313 La Coruna
1304 fron 1345 Murcia
1368 from 1358 Cordoba
1374 from 1377 Sueca
1396 from 1390 Gronada
1405 from 1464 Lion
1420 from li6l Zamora
1456 from 1454 Vitoria
1517 from 1511 Lorida
1538 from 154 Filcho

RNE
EFE48
EFJ25
EFJ54
EFJ 33
EFJ9
E $H_{2} \mathbb{S}_{4} 1$
EOP12
EiJ24
EFES2 EFE45
EisJ63
EuJ72
EisJ62
EinJ 42
EiLJ 53 200 12/21/61

1565 from 1558 Villanueva y Goltru (Panados) Eidj35 2000 11/11/61 EBU offors the following commonts on the vorious chonges roported abovo, "inonto Carlo (755) oporatos only from 0500 to 0900 . Oujda, Morocco (593) incroascd on $11 / 1 / 61$ from 1 to $100 \mathrm{Kw.}$, becn reported. IFRB notes ono now station, Majadahunda, Spaing orl 989 Kcs. with $20 \mathrm{Kw} . "$ Listening componts from tho monitoring stetion aro: "in Egyptian station was at times hoard on 793 Kcs . in Novomber and on 800 Kcs. in Docombor, 1961. A Yugoslav station was at timos hoard on 1490 Kcs. betwoon $11 / 18$ and $12 / 8$ and on 1499 Kcs. since then. Tho ;panish station RNE Malaga has boon obsorvod oltomatoly on 1005.8 Kes. nd $1007.2 \mathrm{Kcs}$. sinco $11 / 21$. Tho Yugoslav stotion at Nis has boon ob:erved altonatcly on 926 Kcs . and $932 \mathrm{Kcs}$. since tho boginming of Novemer. The Sponish station at Scrura, was obsorvod for tho first timo on .1/9 on 1316 Kcs., and sinco $12 / 28$ on 1335 INcs. the jaming transmissio roviously radiatod on $647 \mathrm{Kcs}$. has not been hoard since the ond of Octobor, but on the othor hand, a now jaming transmission hos boen observed on $701 \mathrm{Kcs}$. si neo the middlo of Docombor."

NOTES FRON THE NEW ZEnLAND DX TIMES
$\therefore F R S$ Iroklion, Croto, oporatos on 1570 Kes. from $2 \mathrm{AM}-10 \mathrm{M} \mathrm{NZT}$. Vorie by letter from Lawrence Stern, Ist Lt., USiF Ovorsoas Notwork, 7122 Support Squadron, LPO 291, Now York, N. Y. fUSTRiLIf-*-2FC and 2BL havo incroased powor from 10 to 50 KW . It is also likoly that $3 L 0$ and $3 / 2 \mathrm{R}$ will also go to 50 KW 。
$M_{1} L_{1} Y_{1}-\ldots-N o w 10 \mathrm{Kw}$. on 660,860 , and 1040 Kcs . Wants roports to Tham Song Kit.

IVEW ZEALIID-KeReports for $4 Y X$ should bo sont to NZES, Box 888 , Dunodin, as this is only a ropoator station of two singlo I Kwo transmittors. $4 Y W$ iloxondra on 640 had official oponing on $2 / 2 c_{c}$

MISCELLiNEOUSW*MOrocco logecd on 593 (Oujda-scc abovo), Toheran is back on 1325 Kcs . Russion on $584 \mathrm{Kcs}$. is RV78, Ijcvsk, Udmurf. The onc on 836 is RV450, Vinnitsa, Ukrainc. Polish station now on 1578 Kcs. possibly Olsatyn. Strange Chincso on l200 Kcs., not Macau, possiblo BEC27 in Triwan.

Lot mo know if you like. this format, kooping your roponts in tho requency soction, and doing the copied material soporatoly at tho ond. his will be it for this wook. Koop tho roports coming through tho end $f$ the month, and woll try to koop a good soction coming out to you.

