

MARCH 11, 1972
NUMBER 21

> "You have my deepest appreciation for your fine work in behalf of the DX NE WS." (Pete Campbell, Mi.)

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NEW MEMBERS THIS WEEK...


Alan Bertrand, Chicago, Ill. Joseph Mockus, Columbus, Ohio Lee Layne, Wheelersburg, Ohio Chris Woodruff, Dayton, Ohio Mark Bolan, London, England (Rejoins- Welcome Back!) Stephen Saver, Indianapolis, Ind. Julius Michalski, Buffalo, NY. Thomas Matthews, Chevy Chase, Md.

Welcome aboard brothers, good to have you in the NRC, straight ahead, why not write into Ernie Cooper and get it on with a Musing!

RANDOMNESS FROM HQ...
We have had hardware problems again with the computerized mailing system, and since none of us here felt like hand-addressing 550 -odd copies of DX News issue number 20 was mailed out a few days late. Heartfelt apologies from your somewhat shorthanded HQ - the seemingly superhuman capabilities of Admiral Nelson are still busy with hardware problems of their own in St. Louis, and do have a backup in such items as New Member Kits and replies to sundry problems. Patience!

[^0]March 18-19-25-26 March 20, Monday March 27, Monday

April 3, Monday

WJDA-1300 WMMM-1260 KIMM-1150 KUPK-1050

WJEJ-1240 Hagerstown, Md. 1,000/250
Magerstown, Md. $\quad 1,000 / 250$
Quincy, Massachusetts 1,000 Westfort, Connecticut 1,000 Repid City, S. D. 5,000 Garden City, Kansas 5,000

| $1: 00-5: 00$ | NRC |
| :--- | :--- |
| $1: 00-3: 00$ | NRC |
| $1: 30-1: 30$ | NRC |
| $3: 15-4: 15$ | NRC |
| $2: 00-2: 30$ | NRC |

WJEJ's write-up appearei last week. Send reports to Mr. Al Brown, Chief Engineer or Mr. Roger Miller, Program Director. These are Proof of Performance Tests. Matt. Zahner, NRC/NNTC
WJDA-1300. They will be on a Proof of Performance Test, and will ran marches, It Ins, and will take non-collect thelephornings, bu, send those reports to Mr. Fred ane, Box 130, WJDA, Quincy, Mass., 02169. Sheldon Schwarz, NRC member, may be at the microphone, and he will oe looking for those calls! WFBR and WMAK will make it =ough for some.

Friendly WOCB-1240, West Yarmouth, Mass. had a special DX-Test on Monday, March 6th, from $12: 15$ to $1: 30 \mathrm{a} \cdot \mathrm{m}$. We are sorry this information was not in our posess ion until this late date, but that's the say it was. They used "secret numbers" etc. On this DX-TEST. Perhans they rill re-sked another date next DX season, as this is ver; griendly station, which covers $98 \%$ of all of cape cod by day.

Info on WOCB and WJDA telephoned in by BPCer Cary Pall.
Here are two more DX TESTS:
Monday, Merch 20 KIYN-1430 Minot, North Dakota 5,000 3:00-3:30 NR This is a re-sked of an earlie. date, which was missed, due to the iliness of Chief Engineer James Pufus. He's very apologetic for that incon venience, and he hopes you'll all try for KTYN on $3 / 20$ at 3 a.m., EST He himself will be mike-side. Send reports to him at KTYN, Box 637, Minot, North Dakota, 58701.

CARL DABELSTEN
AND-
Monday, March 27 KGRT -570 Las Cruces, New Mexico 5,000 3:01-4:30 NRC
See next week's great DX NEWS for write-ups about the WMMM, KIMM \& KGPT TESTS.
ERNEST R. COOPER - 438 且st 21 Street - Brook1yn, New York - 11226-CARPIER HOUTE $\mathrm{V} / \mathrm{c}$ and $\mathrm{v} / \mathrm{f}$ from WYRE-810-rst of last November in, and much appreciated. Well, this $1 M, 2 / 28$, was a big nothing here. Somebody on 1380 with varying tone pitches, announcing "Hertz Tones". (Never Avis tones??) This at 1:36 o 1.36 on, I had the Chinese Crud thy chance for Newroundland on there, I rathe off didn't help me to re $\frac{1}{2} \log$ Peru, this morning (from next dis which is now verifying. WABC-T70 als, off again, WOR-710 on, and seemingly with their prime XRas they splattered way over to $680 \& 740$. Whr-10, was also off, but there was a new AN on 1270, CJCB, of all things. This may now, with best for Nova. Scotis - or CHNS-960. Sonebody TTing on l4eo around 3:08, with no id caught. On Mike Collins' tip, I tuned 1070 to try for nev WKMB-1070 in Stirling, N.J. At $6 p m$, I got two w/CBS NX with that weird echo-effect - one was wKok anc. the other was probably WNCT, Greenville, N-C. before switch to night pattern. Db to WKOK. No sign of WKMB, they may have s/off before 6 . I lll 60 after em on SM before 11 (when Hee Haw comes on TV in this neck of the woods). WJDM- 1530 s c/w period is now 3:00-5:30 Sundays. Ever notice how many stations have a pros
"AN" SITIATTION
aris- 570 WKEN Fack AN, off
1270 C J C B SYU; on MMs

JEFF KADET - Box 726, Denton Hall - University of Mary land - College Park, Md. New logeings: 2.15- WGTN-1400 r/c-1T in fair 12:5)-12:57am $/ 20742$ w/frequent IDs. Later, WFIC-1530 in well e 5:59pm s/off. On the l8th I finally heard long-wanted WIVA-1580 on an ET/TT from 12:35-1sm \& also rabbed WBKC-1560 on an ET/OC?TT l:20-2. For me, $1580,2560 \& 1550$ are the mat fascinating domestic frequencies. There is a wealth of ner stations which always seem to be testing on them. On 2/18 a TTer was heard on $890 \mathrm{u} / \mathrm{WLS} 2: 08-2: 17 \mathrm{am}$. It was much too weak to be WHNC unless they were on reduced power. Ietter sent to KBYE asking if they were testing at these times. 2/19- WCCR-1580 ET/TT 1:18-1:25am s/off (domestic $\# 4$ on 1580 ). All during the day WNNT -690 was in well $\mathrm{w} / \mathrm{rr}$. I could never hear them from home in Bethesda ( 12 miles away) due to a WGMS/WMAL image ( 630 hear them from home in Bethesda ( 12 miles away) due to a WGMS/WMAL inage ( 630
plus $(630-570$ ) equals 690 k .) Image still heard here but not as strong (domestic plus (630-570) equals 690k.) Image still heard here but not as strong (domestic \#lorted. MM 2/21 gave us five new ones. WPGF-1470 ET/TT $12: 20-12: 26 a m$ \& on, rew ported. MA 2/21 gave us five new ones: WPGF-1470 EI/TT 12:20-12:25am, then off. 1550 k was interesting. It took me a while to figure out the re w/ads for San Diego, etc. was XEBG. Wierd sounding church mx \& lots of IDs from WPJD, Daisy, Tenn. ET/M 2:47-3am s/off came next, followed by WKKE-1380 ET/M 2:55am \& on. 570 was a jumble of hets \& carriers. If the loud $O$ on 568 were off it might be pos. sible to hear the WC. Similar mx to that on WPJD heard an WORV-1580 r/a-M 3:043:08am, frequent IDs. KIUC-1140 TEST in weakly u/CJTR \& the jammer, 3:08-3:30, rough copy but I did get a few IDs on tape. Veries: v/1-WIOC KHFY f/up KSDR.

CHRIS LUCAS - 407 Elmwood Avenue - Ithaca, New York - 14850
Winter finally arrived here with 22 of snow over the weekend of $2 /$ 19. This caused WTKO-1470 to stay on the air the evenings of $2 / 19 \& 2 / 20$ - they were on till about $2 \boldsymbol{2} m$, although I don't know how late they were on MM. WIKO still has not finished constructing their nighttime DA; target date now rumored to be sometime in March. Rochester-1460 now has Top 40 with calls WAXC. DX during past week: 2/15- CJCB-1270 @ 4:45pm for N.S. \#1. WLIB-1190 N.Y. @ 4:47pm, CJTR-1140 Gue. © 5:12 "Radio Mutuel", this one listed as 1150 in NRC Log. WHER750 e 5:54pm for N. H. fft, KSD-550 MO. © 6:04pm. WLAQ-790 Wis. e 6:11. 2/16-WNAX-570 S.D. on top © 12:30 m for first from this state. (Last time I heard S. WiAx-570 S. D. on top 12:30.m for first from this state. (Last time I heard S. D was beck in F-irfield, Conn. when I heard a cnly previous S. D. logeing with KELO -1320 in 1984). WRKO-680@ 12:56aw. 2/17-WEND-1580 Pa. © 9:49am, WMRS-590 Pa © 9:08pm, WERI-1230 R.I. \#3 © 11:36pm. 2/18-KCRG-1600 Ia. © 8:38am, WLEA-1480 N.Y. © 9:35, WVCK-6,90 Birmingham, © 6:36pm for state \#40. 2/19- WSVA-550 © 12:07 am sloff, WCCR-1580 I11. © 1:23am ET, WKMC-1370 Pa. e 6:44pu on the air for snow emergency. 2/20-WAAX-570 Ala. © 1:10am. Only the ID heard on this one, so I don't know whether PS or ET , or what. WWNC-570 N.C. © 1:59a. 2/21-WDAK-540 Ga. © 12:38am POP. "With WKRN off nightly, I can now hear WNAX just about every night. Sometimes there is interference from WMCA or WWNC. WMCA puts a pretty healthy nuli this way to protect WSYR, so they are not much of a problem. CJRN is now on 710. I have not been able to pull through CJRN on 710 yet. At night, there is what I believe to be CKVM $u /$ WOR, but I haven' $t$ been patient enough to ID them yet. Daytimes there is something way $u / W O R$ which may be CJRN, but it's coing to be heard to pull it through. On 1600, GJPN used to be about even with WMCR daytime, and they ran a pretty decent second to WWRL on the frequency at night. Does alyone have any info on their night pattern? With WOR-CKVM-WDGM-WHB-WGBS \& others to protect, there doesn't seem to be many directions for them to direct their power. 73. (How about straight up, hi -ERC)

ERNEST R. COOPER
438 EAST 21st STREET 438 EAST $21 s$ STREET carrier route 56
BROOKLYN, NY 11226

HEARD SINCE LAST ISSUE
W ETE Ex-WATE, Knoxville, Tenn.
C JRN Ex-1600, now on RS.
W K M B Stirling, New Jersey

ROBIII J．KTiH－Zwaggijk 83 －Zwaggdijk $\operatorname{Cost}$ N．H．－Holland
A TA Muse to announce dramatic improvement of TA DX ，which for us Europeans means REALLY late nights：I was up AN Fri／Sat．2／11－12 having almost mistaken WINS－1010 for Moscou or AFN（some mistake，hi）© 1：05 GMP 2／12．S－6 w loop，virtually no fading；cue to start search for richer pastures！WABC－T70 heard steadily increasing to $\mathrm{S}-5$ ．Unusually strong，fading only slowly every 15 minutes or so．By $2: 15$ approaching local station strength．During half hour sponsored by Coca Cola，wABC completely faded aray within five minutes around 2：45 \＆not heard again．（Should try Pepsi，hi）．WINS \＆WCBS（poor）faded similarly within few minutes．Band clear but empty for rest of night．CX repeated follow ing night，but CX less good．Unusual：CX ucually improve reaching peak within hour of sunrise or opening up of locals．2／12－13 also heard dy first British i irate，Redio Pag，four miles off the Manchester Ship canal（reallyz）on 225 me－ ters，presumably a university student，raising money－appeals heard．g／off af－ ter lam after reacing st．：ength of S－1－3．Strong interference and modulation ter lam after reaning st．－ength of S－1－3．Strong interference and modulation
fading，with a 15 minute $T X$ break．Frequency estimated， 1335 ． My location is 30 miles $N$ of Amsterdam near Hoorn，between North Sea and Ijselmeer（fomerly Zei－ der Zee）．RX is trio 9R－59n6．Antennas：Loop \＆ 20 metre lonswire in sort of in－ verted $V$（first part almost vertical ten metres）． 735 ．（Welcome to the IIRC， Robin！We hope you＇ll write in often！Good DX！－ERC）

CESAR OBJIO－Calle Benieno F．Rojas 46 －Santo Domingto，Dominican Republic Hi，bang，a long time I am absent in this section，and now there is a pleasant reason．Romald schatz the new one has cone to Santo Domingo \＆it is the first time I met him in spite of my two visits to Mixmi．As I am most of the time working（sven on Saturday morning）we could only visit some radio stations in the city on suaday，and many a time we had to walk to reach one，as in the cose of R．Clarin．First time I vent to R．Mil＇s new place，very modern，and for Ron＇s satisfaction un callente merengue dominicano＂was being played by a group of blind artists from the National Blindman＇s School．I wes surprised on seing studios of the new TV station an Danta Domingo Channel 30 Tele－Tnde，the ormer the place showed us the wole station almost complet 30 en turned an fust for us thole station almost completed，even the equipment was
${ }^{1 R}$ ．Ciudad Primat． ing it in 1964 ，and it He He had the opportunity to $D X$ after that and hear something of interest for him． An mportant news we heard about R．Clarin is that they are operating AN w／an SP between 10pm Sunday evening to 5am MM，for checking and maintenance of equipment． I heard PJB－800＂s program＂Jerry Go－Round＂on Wed． $2 / 9$ in which Glenn Hauser spoke about MW DXing，I even taped the program．There is a possibility that Ron \＆can prepare a taped ix program to be ran on $R$ ．Clarin at the early morning，I only have to talk to the director of the station，how do you like that？Excellent the information given by Richard Wood on his DXpedition to Guatemala，that＇s what everybody must do on travelling abroad．T o Wes Boyd，Ohio，re $2 / 5$ InKn，send your tapes to：Padio Terepaime，Altos del Panco de Maracaibo，Cabudare，Estado Iara，Venezuela．I heard them announcing this address on the ilr．Yes，see you all in Miami next Labor Day weekend．This will be your first Latin American Con－ vention，hi．

KEN CHATTETION－RDP＝Mannsville，New York－ 13661
A couple years have passed since my last Muse，so I guess I＇m a－ bout due．A brief re－intro－I＇m 38 and self－employed in the farm service busi－ ness．I＇ve been DXing since＇60，but BCB only since＇65．Totals，49／49 states， 10／10 provinces， $22 / 18$ countries and $1,044 / 601$ dtations．On to nX ．It＇s been a rather poor Winter here $\mathrm{w} / \mathrm{MM} 2 / 14$ the best in a long while．Ail times AM on $2 / 14$ ． 1：30，WIND－560 L\＆C， $1: 50$ WDAF－610 good，WTMJ－620 s／off © 2 in the clear，WPTF－680 w／test 2：5j－3：14 w／ID © 2：53 \＆TT to s／off， $3: 15 \mathrm{kNBR}$ o／WINR which seemed to be AN．No luck on the TESTs w／WVA beck AN on 1170 and WAKR covering 1590 ．On 800
 Any other DXers in northem N．Y．？73．（KULF is Houston，Tex．on 790，ex－KTHT－ERC）

MKKE COLLINS－ 2021 Main Street－Stratford，Co necticut－ 06497 Hi all．For the first time I attached a langwire to my radio，with esults．It favors stations to the NE \＆nulls those to the W cadios．Also，WERI－1230 Westerly，R．I．is in well all day，\＆WILD－1090 joston mixes w／WBAL all day，\＆WOTW－900 Nashua，N．H．is audible u／usually dominant WFIN－ 900 Philadelphis now．Also with the wire，Allouis，France on 164 wes in very well better than I have ever heard any TA on AiA ，on $\mathrm{MM} 2 / 23$ around lam，as was Europe \＃1 on 180，though not as strong as 164．Europe \＃1 is in Saar，Germany，but broadcasts in $F$ ．MBE has reintroduced its 60 －second salutes to afflliates，a different one each day，on ite $2 p m$ NX．one sation carrying il is WING－1600 on Iong Island．DX the past week：2／23－CBT－540，CEN－640 \＆CBY－990 is 11 in well $5: 30$ Long Island．DX the past week：2／23－CBT－540，CEN－640 \＆ pm to past 6：30 from Nfld．2／25－An Auroral nicht，w／WM00－1550 Mobile very clear pm to past 6：30 from Nfld．2／25－An Auroral nicht，w／WM00＝1550 Mobile very clea
\＆all alane $\mathrm{w} / \mathrm{s} / \mathrm{off}$ © $6: 45 \mathrm{pm}$ ，rirst time heard．Around $7: 30$ YVRS R．Margarita， \＆allalone $\mathrm{w} / \mathrm{s} /$ off＠ $6: 45 \mathrm{pm}$ ，rirst time heard．Around $7: 30$ YVRS R．Margarita，
Venexuela，in extremely strong w／many spots \＆Ins，\＆around Bpm HJII R．Iatina Venexuela，in extremely strong w／many spots \＆IDs，\＆around Bpm HJJI R．Latina，
Borota， $0 / W K E N$ w／Mon \＆ID．G little sm listening showed that local WNAB－1450 Bogote，o／WKEN w／MoR \＆ID．a little SM listening showed that local WNAB－14
Bridgeport is signing on e 7 m SMs now．SP is SM $1-7 a m \mathrm{w} / \mathrm{SS}$ weekly Saturday Bridgeport is signing on e 7 am SMs now．SP ic SM $1-7 a m \mathrm{w} / \mathrm{SS}$ weekly Saturday
night， 7 pm －lam．WMM－1260 Westport，Conn．still s／on e $8 a m$ SM w／wiSN－1260 Beacon M．Y．\＆WEZE Roston mixing around 7：30am．Another frequency down the drain is $1560 \mathrm{w} / \mathrm{a}$ stroner Reloj liacional from Cuba NSP now，all－NX type w／time every minute \＆sound of a clock all the time．XERII－1500 Mexico City，which has beeti weak in recent years，has been very strong during the last week． $1 \mathrm{M} 2 / 28$ showed none of the NRC TESTs．I firally heard Georgetow，Guyan on 500，ERC＇s local，w／Arabic－ type mx $u / W H Y N-560$ Soringitield，Mass．KYW－1060 on AN，WCBS－880 off until 3，WABC 770 off again too．WGST－920 Ca．heard testing w／mx \＆ID © 3am．WNOR－1230 Norfoll in well around la⿴囗十介．KXEL－1540 s／off © 2：30 mentioning s／on MMs is now 6：30 CLT． Another new station，WKMB－1070，Stirling，N．J．is very weak days．Format is con－ temporary MoR．They were asking for calls 2／22，so I zave them a call．They said I was their furthest call since start（2／19，Sat．）\＆they haven＇t had a call said I was their furthest call since start（2／19，Sat．）\＆they haven thad a call from Ni，apparing Flagship，meaning the many suburban station will no longer be on the Mets line－ up，including WGLI－1290 Babylan L．I．，WNAB－1450 Bridgeport，WSTC－1400 Stamford，\＆ from CKCK－620 CFAC－960（for Sask．\＆Alta．）\＆GM \＆v／l from KLEB－1600 La．for the NRC TEST． 73.

RONALD F．SCHATZ－Box 2814 －AMF－Miami，Florida－ 33159
Greetings from the Cateway to tle Florida Keys！Now that I＇m back from the West Indies，Richard Clark of Fort Iauderdale is in Callao，Peru， for about a month．Look for reports from him in these pages．I have Colombia \＆ Ecuador scheduled for some time after the Convention．In the present tense，e－ quipqent here now includes the following：La fayette HA－600A rx，Juli－Corder 999－A tape recorder（bouzht two years aco in Iiong Kong），\＆Foxy＇s＂Panadaptor＂IF spec－ trum analyzer．I＇ve finally found a use for that gigantic electrolytic I bought at the W．Sacramento auction：It＇s serving as the filter for a 9VDC PS to the Lab－l frequency synthesizer，also purchased cheap in W．Sac．Only antenna is some $60^{\prime}$ of＂plumn－line＂vertical wire straight down from this seventh storey．In time I＇ll have a loop，LSCA，\＆a frequency counter（at present I＇m measurinf frequen－ cies by matching hets on ay guitar；it＇s good for 0.1 lk accuracy）．The daytime dial is interesting down here，w／no fewer than 57 Cubans on groundwave fromall six provinces．There＇s also the two Ehhmians，four Haitians，JBC－750，and some－ times Belize \＆Colorbin，\＆Dominican Republic．What really amazes me still is CMKV－600；it＇s over 400 miles from here，but it comes in almost like a local－in borad daylight：Well，at the moment，I＇m hearing rumours to the effect that I＇ goinc to hort the MARC Convention as well－also on LDW．Once we find out for sure we＇ll get some vork done；it＇s going to be a wild party－believe me．Of course，now is the time to start \＄aving your Fe\＄o\＄for this double－barrled xtmv－ aganza．Where？Somew ere in Greater Miami．When？Labour－Lay weekend，September $1-4,1972$ ．Watch us test the specific gravity of our more controversial Dxers， visit the VOA，see Don Erickson buy tinder at the auction，listen to MQ all day lont，shim \＆surf in a 900 ocean，drink Regal beer，conte nplate GPN，practise your SS \＆more．Mow＇s the time to plan your holiday in Miani－minus 24 weeks－in ${ }^{1} 72^{\prime}$ ？

GLENN HOBBS - 1072 Carolyn Avenue - San Jose, California - 95125 Well, it's about time I sent in another Musings report. I noticed that last Musings got in DX NEWS a month after I mai.ed it. I sent it first class mail \& it seems like it went third class. I also sent some tips to IDXD that went Air Mail \& it never got in. I guess because they were too old when they $\mathrm{B}_{\mathrm{ot}}$ there, anyway I sent them in about a week after I heard them. I noticed the the dues increase \& agree that it is necessary seeing how the list increase was in 1967. I also noticed the $\$ 1$ difference between airmail \& first class. I bet there will be a lot of members going air mail. I myself go air mail and -t takes my bulletin normally two days to get here. It p:obably takes a bulletin about $t o n$ days to reach the WC first class. If that's a case I don't regret paying extra for airmail at all. I would be very interested in hearing how first class \& third class service is on the WC. I haven't been $\operatorname{DXing}$ lately because of school \& I got to get up at $3: 30$ on $5 M$; I I'm too tired to do anything on Sunday nights. I also haven't b, en writing for veries either because mannly they don't mean much for me. I hope in the near future to start collecting them apain. I hope to attend the 1972 Convention in liami, but I'm not sure whether I can go. I don't know how much it will cost yet but finances are my biggest worry. I'mpretty sure I'm going to San Diego for the 1972 IRCA Convention. Any tapesponders vis cassettes are welcome. My close friend Bill Harang, who's in IRCA \& I, welcome all tapesponders in NRC \& IRCA. I would like to know if there is any other member in San iose. SCers who need KFRC-610 KFFN-1370 \& KIIV-1590 may trade me for one, *or any SC they have to offer - please, no store surveys or photocopies unless they're pnotocopied by a station. Anyone wishing to phone, can, between 6 \& 8pm. N number is 408-286-2568, or I always welcome letters from fellow members. Please, mo collect calls. 73.

GEORGE B. SHERMAN - 104 Pinewood Circle - Rosemount, Minnesota - 55068 Hamarlund HG-129-X with manual, only $\$ 79$ plus $\$ 6$ shipping, in excellent condition, had complete alignment, replaced tube, and other repairs Just recently so nothing should be wrong with it. I expeci to sell it fast at this price, so call me to reserve it at 612-432-7975 evenings or all day weekends, prepaid calls only. I havi not yet received repiy from BPC as to why D 人 NEWS can't be mailed at the Second Class rate for single copy mailings by the general public, whick requires no permit \& costs only 64 for two ounces as of $5 / 16 / 71$. Coments? on MM 1/17, WINS-1010 NYC finally made it here, even w/CFRB @ 1:29; then WHEX-1580 Fa. TEST in good © $2 \mathrm{w} / \mathrm{rr}$ \& phone calls; HJCU-730 R. Melodia © 3:40; WEYY-1580 Ala. ending c/w ET w/SID o/WHEX @ 2:55; WJCW-910 Tern. w/c/w @ 5:35; KENR-1070 Tex. finally made it here e 6:51pm 1/29 weak w/WTO nulled, TGED1210 "R. Mi1 Docientos Diez" (3 11: 59 fair o/het. MM 2/7 found KLEB-1600 La. fair on TEST o/u KIAK/WWRL e 3:10; CEI-1140 N.S. had s/on w/O Canada fair o/CKXL © 4:15 am. MM 2/14- WAYT-1510 Ind. TEST in good o/u KGA e 2:50. MM 2/21-WJPR-1330, Greenville, Miss. s/on @ 5 good o/QRM, same time, wFBC-1330, Greenville, S.C. has s/on, so be careful of IDs here. WYVE-1280 Va. s/on $\Theta 6: 01$ poor in mess; Wady1220 Als. TEST Ehir in mess @ 6:22. 2/27, a SM, produced WFIA-900 Ky. @ 6 s/on w/SSB o/Wixv s/pn \& unID SS. 1,367 heard. NSPers must be informed that we need W/SSB o/WCXV s/Dn \& unID SS. 1,367 heard. NSPers must on informed that we need
their help if the $M W$ DK Hobby is to coninue! I may soon drop NRC \& jo n an SW their help if the MW DX Hobby is to con-inue. I way soon drop NRC \& jonn an SW
or TV/FM club instead. This mailed $2 / 28$, when did it get to Brooklyn? ( $3 / 1-$ ERC)

TOM MCCORMACK - MRC - Box 83-Bloomington, Indiana - 47401
Greetings! A trickling of DX still seems to skip into this DXer $s$ shack. New ones that came in here off the skywaves of Heaven include: MM 2/14-WAYT-1510 DX TEST ( 702 from Indiama) They were severely QPMed by KGA, Spokane. WNIO-1540 DX TEST (Chio \#T7). Fortunately I got a decent null on ZNS with Niles being to the NE of here - "Wne-oh" beams their sigral all Eprimarily protecting WABQ Cleveland among others. KAJN-1550 Crowley, La. 1kw. on EN, KJET-1380 Beaumont on ET, \& finally snared WLLL-930 om ET. I noted rare but unn WBBG-1340 f/cTT too - this is an unlisted check I believe. SSS saw two newies in WATK \& WORK -900 , Als. for \#70 from Ala. Also CJOC-1220 has been roughing up Wha Cleveland nicely often from 1:15 FST on. (I've, got five reports out to "See-Jock" as well-
complain about, hi! Right now I'm typing up uy 2,000-plus Domestic five year logi-ngd it's quite some job. Latest veries here include: Wra-950 WOGO-1550 (nicely specifies the 84w PSA power used), WAOV-1450 (took four months), KJET$1380 \& K A J N-1560$ (directiana 1 NW ). V/f-KLEB-1600 DX TEST (thanks, Bob Curole.') and WITN-1580 (only took two years - then they indicated FM by mistake.) Anyone with any information on various job openings in the broadcasting industry - give me a write! I hope to see many of the gang in Youngstown at YadiAND this Spring. Best of DX, GX, etc. \& keep the faith in COD. BCNU \& 73s.

STG3 LARRY VAN HOFN - Third Div. - USS Josephus Daniels (DLG-27) FPO NY NY 09501 Well, it's Musings time again from the Daniels. A few veries in as of 2/27- ZNSI (country \#3) CEM (country \#\#) WKBN (state \#19). To all the Fort Lauderdale folks, the Daniels will pull into fort Everglades Friday 3/10 I hope to see a few of you. Mow down to DX: $2 / 26$ brought some new contacts: WDN-540 @ 5:40pm w/rr, WX, NX \& s/off followed by NA. WCPK-1600@ 5:44pm w/cl mx, s/off; WKBA-1550 @ $5: 58 \mathrm{w} / \mathrm{c} / \mathrm{w}$, s/off with ending as "Thank you for listening" WAGL-1560 @ 6:01 w/NX, WX, then Soul/rr, are they D-4 yet? 6:086:10pm brought the rystery station of the week - 1460 , w/AI net, then $\mathrm{c} / \mathrm{w}-\mathrm{is}$ this WOKO/WHEC? WINA-1250 w/ID, then Opinion, local events NX 6:35-6:40pm. WOKJ-1550w/ID, temperature, TC, then mx 6:50-6:55. WMBR-1460 w/CBS INX, then ID, TC, \& MoR, 7:08-7:12 pm. 2/乞7 brought the following: WRCS $-970 \mathrm{w} / \mathrm{NX} / \mathrm{WX}$, then rr e $1: 30 \mathrm{pm}$. WRGM-1540 w NX, ID, then into mx © 2:55. WNAV-1430 w/ID WX \& Tr @ 3:05pm. WAPE-690 w/ID, promo, mx e 6:05pm. WNDB $-1150 \mathrm{w} / \mathrm{NX}$ in for a minute © 6:24, then WHMC-1150 faded in for 30 seconds W/ID © 6:252. WHNC faded out \& dominant WDEL faded in w/NBC NX then Monitor, fcllowed by Meet the Press till $6: 28 \mathrm{pm}$. Iatest totals are: $397 / 40$
stations, $38 / 19$ states, $3 / 1$ provinces, $8 / 4$ countries. I hope to hit 400 this stations, $30 / 19$ states, $3 / 1$ provinces, $8 / 4$ countries. I hope to hit 400 this
week. No new reports out this week. That's all for this week, remember all cor week. No new reports out this week. That's all for this week, remember all cor-
respondance is welcomed here. I hope to hear from some long-standine DX friends respondance is welconed here - I hope to hear from some long-standing DX friends
soon. Best of $D X \& 73 \mathrm{~s}$. Miami in ${ }^{\top} 72 \& I$ hope all members will Muse often. CuN7.
THOMAS R. SUNLSTROM - Bax 205 - Willingboro, New Jersey - 08046
It's been a while since I last Mused, so here goes. The new job in the N.J. Department of Higher Education has been keeping me pretty busy, on the road two or three days a week for the moment. DK has been limited to a few daylight sessions on the weekends, with some surprisingly good results (sent to DDXI). Otherwise, I've been attempting to check out most of the DX Spec ials, either by staying awake or letting a tape recorder on a timar do the work. I picked up recently, the KUUC-1140~TETT for a new state heard (fl45) via the tape timer; report out. I bought a new cassette tape recorder which has an auto-level record and a battry-disconnect a.c. power supply. It landles the verying signal levels that come out of the jack in the H\&-150 that's wired to the hot side of the volume control. Though I still have ny Norelco 150 cassette tape recorder, as it doesn't have auto-level capainilities, it now serves for dubbing purposes \& back-up. Also, after $1 \frac{1}{2}$ years, I got the Roberts 721 reel machine overhauled. When not taping music out of the sterio, I use it for DXing (also on a timer occasionally) by runnine WWN or CarU in one channel and the HQ-150 output into the other. With a $3600^{\prime}$ reel I can get three hours a side, then just check every 15 or 30 minutes by CHU/WWV for any s/ons. If I find something interesting, then I'll backtrack and replay the whole segment. You can get timing down to the second if necessary. An aside, I blew part of an 59 check (?? -ERC) for a pair of Koss Pro 4/AA stereo headphones - beautiful, and on sale too! I heard things on my tapes and records I never knew were there. In closing, I must comment on Glemn Fauser's DX tape last month. I got a govd tape an it; well presented and not too technical, but detailed sufficiently, for the novice to get started on BCS DXing. Redio Nedea land verified the report in less than two weeks. I hope they have more. 73 .

THAT'S IT FOR THIS WEEK, BOYS - PLEASE KEEP THE MUSINGS SECTION FULL OF GOOD DX DOINGS. LIST YOUR CATCHES BY DATE, CALL, AND FRERUENCY, AND PASS YOUR TIPS ALONG TO OTHER MEMBERS. PLFASE DO NOT USE THE $24-H O U R$ CLOCK, BUT RATHFR, A.M. \& P.M. ALSO REMEMBER, NO VEIIE SIGNERS' NAMES IN MUSINGS. DEADLINE EVERY THURSIAY.

All times in IDXD are GMT. Receptions
164 France. Allouis noted very strong $2 / 23$ around 0615 with a long wire ant; stronger than any MW TA ever heard here. (Collins, Conn.)
180 Germany. Furope-1 in Saar noted well $2 / 23$ in French arownd 0620 not quit as strong as 164. (Collins) (May we ask again, anyone with LW info is always welcome to send it in here, it will be run by us -ed.)
3 Dom. Rep. Radio A-B-C, HICM was cutting up CBT and ultimately overriding them 0955-1015 2/5; glad to get a report out on this one at last. (Rugg, PQ) Algeria. Oran has become the strongest African by a mile this past month, way over the 764 and 935 powerhouses for some reason. On $2 / 28$ for example it threw the meter over to s-9 +40 from 2320 to s/off. (Hoffman, NJ) Guyana. ERC's local finally heard with Far East-type music under WHYN 2/28 around 0850. (Rugg)
unID. (may be 566.5 or 567) COULD BE St. Kitts in a new spot. A British accented sermon $2 / 28$ at 0245 with a pem ending with prayer at 0301. The ancr then signed the station off, but it was one of those big carrier, little audio deals and could not get ID even though I have a good tape. Anthem was unknown to me. Bearing was at $145^{\circ}$ and was about right for the Caribbean area. Carrier was $s-3$ to s- 8 with occ. deep fades. (Hoffman, NJ)
640 Guadeloupe. ORTF hrd with s/on with La Marseillaise 1002 1/31. This was folo by s/on anmts in French; noted intermittently thru Spanish QRM through folo by s/on anm
to 1023 . (Rugg)
655 El Salvador. Radio Nacional in briefly at $09252 / 21$, sounded like ER. Had talked to Kamp, hrd the same thing + an ID. (Albertson, Wash. state)
660 Ecuador. Radio Carrousel indeed on its nominal freq for a change, as noted $2 / 28$ at 0856 with ID, Coca-Cola ad. (Hauser, Tx)
660 unID. Re my mystery here, KFAR's CE Don Garrett took the time to reply (was typed on the back of my report): "I can not confirm this report. At this time we are operating with 1 kw , also we do not carry the programs you list at these times." He suggested I may have had KYAK-650 as it is 50 kw but of course I was on 660, not 650. I must have been wrong about the temperature I thought I had, tco. (Collins, Conn) (Very nice of Mr. Garrett to reply-ed)
660 unID. Religious pgm hrd again $2 / 25$ in English 0330-0400; was also in $2 / 26$ Fades very deep and cannot loop out WIBC well enough to isolate. Does not loop the way other Haitians do. (Hoffman, IJJ) (This stn evidently YERFM as mentioned last week in IDYD -ed.)
764 Senegal. Dakar noted stronger than ever hrd before around 2315 2/28; WABC and WJR no problem; commentary in vernacular. Collins, Ct.) (Wolof, likely, all the African newly-independent countries are emphasizing local languages over colonial lanㅍuages even when the latter are more widely known... -ed.)
T) Japan. JOfP in very strons at $09032 / 21$, male ancr in Japanese and was still there at 0932 re-check. (Albertson, Nash.) (rlelcome to IDIL Chuck -ed)
791 unID. A strong het noted here for several nizhts but can't pull it apart even with the EM-1 and 51.J4. Loops Europe. (Lecker, S.I. II) (Hoffman, II 144 Surinam. Padio I:ieuw Iickerie lozged with typical Hindi wierdo my and $s-7$ siznal loopinz $150^{\circ}$ on $2 / 25$. Has in from 2320 thmu 2400 at, least. Venez/FR. NuT Funto Fijo and VIFR fight it out rere every Int 1000 on,

## gho

 usua;ly imt dominates. (Yureth, ra.)960
1000
Tonezuela. rrit, Eadio :foron, presumably the "Fadio til" hrd here with it es

 which was an auroral ereninz here, frow 2345 to past, 0000 mith many spots 'one for Eopi', and jinzles. ' oollins, "t.

1130 Colombia. An unID SS hrd here cutting up WNEW 0050-0100 2/23. At 0051 they overrode WNEW briefly with an ad which included the phrases "la gran fiesta ...el mejor de Colombia...uno de los grandes de America" which certainly sounds like a Colombian. It's extremely rare to hear Spanish on 1130 here, let alone to have it peak over WNEW. (Rugg)
1130 Hawaii. KLEI Kailua probably the S.S.B. under the all powerful CKWX on $2 / 21$ at 1002. (Portzer, Wash.)
1133 Canary Is. Radio Popular de Tenerife has been a fairly consistent visitor lately; dominating 1133 on some days with frequent and clear ID. Right now they are strongest around 2330 or so. A good music station, very easy to ID and nothing else sems able to break through on this freq lately. (Hoffman)
1185 Colombia. HJUK, Radio Santander the only Colombian noted on this fred or the vicinity, $2 / 28$ at 0805 with "somos RCN - la cadena de oro de America" plug. vicinity, $2 / 28$ at 0805 with somos RCN - la cadena de or
Had 4.31 TC at 0928 . Location Bucaramanga. (Hauser, Tx)
$1204 a$ unID came on hetting l205 stn with OC, still so at 1005 but at 1009 retune had mx already on, this $2 / 28$, at first was equal strength to 1205 but behad mx already on, thi
1205a Colombia. HJCD, Radio Nueva Época, Fusagasugá 2/28 0930 LA mx, 093600 , 0941 carrier off for 30 secs, then $\mathrm{mx}, 0957$ segue right into Colombian NA, at 1010 plug for "1972 - ano de la producción agrotecuaria en Colombia", at 1015 a sort of s/on giving date, ID in passing. (Hauser)
1350 Hawaii. KIVM Lihue fair to good with rock and KOL-type jingles at various times 0920-1230 2/21. Apparently is AN MMs. (Portzer)
@ KIVM is good here, 0825 2/21 with TC and rock mx. (Albertson, Wash)

* 1379.5 Mexico. Sounds like Radio Variedades here nightly, hetting KTOM/KGMS, is most likely XEKT Tecate which was off freq when I reported them $3 / 5 / 62$. (Pete Taylor, Cal) (Welcome back to IDKD, now with two P. Taylors active again this job is again challenging...stand by to be credited with many TA loggings, Pete. As for Page Taylor, he'll just have to report more often-ed)
1466 Monte Carlo. Radio Monte Carlo good 2/11 0534-0600 in French. (Kureth)
1550 Puerto Rico. Radio Cafe WKFE s/on $2 / 280900$, anmt in Eng, then SS. (Kureth)
1554 France. Nice $2 / 70642$ to fadeout, first TA hrd since last October. Cx lasted France. Nice about 1 week, then back to Auroral. (Kureth)
570 VENEZUELAN STATION LISTING: YVLX is the correct call for the stn here. Standard Radio Rumbos card lists power as $50 / 100 \mathrm{kw}$. The call YVLK given on 570 in a recent DX News list is the one used on 4970 SW . (Rugg)


## Veries

590 Cuba. CMW Habana sent ICR pennant and $v / q$ in 3 months. Verie was sent in an ICR envelope which was somehow forwarded to NYC where it was mailed in a plain white envelope with no return address. Whoever typed my address was not too bright as it was typed in as "Seattle, Washington 98168 D.C." Hi. (Portzer, Wash.) (Obviously came in via diplomatic pouch; D.C. is all they ${ }^{k n o w}$
647 Englund BBC Daventry sent standard BBC OSL in month. Fortunately someone typed in " 464 metres" at the top of the card. (Portzer, wash.) 700 Australia. 2NR Grafton sent standard $A B C v / q$ in 3 weeks airmail, postmarked Pott's Point, IJSW (can't find on map either-ed). Last summer's report to WA 1510 was sent to the $A B C$ in Sydney and vever verified. 2NR's was sent direct to the station which would imply that ABC reports should po direct to the station itself. Anyone know for sure? (fortzer) (T would agree -ed)
830 Dom. Rep. HIJB Santo Tomingo sent v/l for f/up to $9 / 26 / 71$ report. Cesar Objio contacted the stn and persuaded them to ofich. Tnx Cesar. V/s is Pedro Ma. Santana P., Jefe de Pperaciones de Padio, HT.JR, Fiditora del Caribe C.por A., Apartado 415, Santo Vomingo. (Rugg, f.Q.)
830 Faiti. QsL and letter verie for $12 / 27 \mathrm{DX}$ specifies 830 , very friendly, from Kent Ragsdale, received $2 / 21$ by surface mail. (Foxworth, NY)
1540 Bahamas. ZME-1 Massau sent $v / 1$ in 3 months, usual signer. (iortzer, Wash)
That's it for this week. PijF your unTD WTV,-VI item undoubtedly is related to the 1090 item I har in "FCC Ilews" recently; can't see them having a call yet, tho. 73

This picture should have accompanied the short story I mailed last week to HQ. As it turned out, it was necessary to make a copy of the picture from the scrapbook. This ground was actually installed in 1929 at KGDM in Stockton, Calif. Mr. Preston asked me to pose with a group before it was buried in the earth.

These grounds were used commercially for many stations in Califorma in these early days but became obsolete as the principles of both broadcasting and listening advanced.

I had the occasion to dig up one of the smaller grounds sold on the radio market. This one had been buried over one year. It looked not unlike a devil-fish with copper tentacles oozing from the holes in the metal container. It resembled a fungus growth.
-Ben Voio



Greetings again. I have yet to keep a deadine that I myself set...this issue, I extended it a week to $2 / 28$, due to the fact that the reports I had rovd by $2 / 21$ (my original deadline) wouldn't have constituted a quarter of a page of LX News print. Please send all material in as soon as you can after finding out the due date for reports. That way, I can keep to a schedule somewhat.

Again, I say that I welcome ECers to report to my Dominant Stations feature, but please limit your reports to that only, Easterners. This time I received a report from an Easterner which included an unID. This unID was forwarded to Eric, but I will not do so with further missent material. From now on, all unID, Q\&A, and format material sent to me by Easterners will wind up in my circular file. Only Dominants will be printed.

I understand that Eric will soon be starting a feature of Station Slogans. I do not plan to start a separate feature of my own on that subject. Rather, I repeat that reporters can include Stn Slogans with format listings, as some have done in the past. ...On to this month's business:

## SECTION ONE: UnID's

1170 Rather sedate piano mx w/no anmts that seemed to loop east $2 / 23$ from 8:35 to $8: 45 \mathrm{pm}$ EST fadeout. KPUG, KLOK, \& KCBQ are rr, KVOO $\mathrm{cw} \& \mathrm{KLAD}$ off by then. CFNS? (BP) Quite possibly. I believe that CFNS is FF, if that's any help -BWL

1490 SSB noted many mornings $u / K B R O$ et al at 9:30am EST. Seems to loop south. I've been chasing this thing for about 2 months without any sort of anmt poking above the QRM. KSYC perhaps? (BP)

## SECTION TWO: STATION FORMATS

All of the following are from $B P$ except those so noted.

| 550 | KENI | AK | rr | 630 | CHED | AB | rr |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | KARI | WA | relig/MoR/cw/foreign | 650 | KYAK | AK | cw |
|  |  |  | languages | 660 | KFAR | AK | rr/chicken rock |
|  | KOAC | OR | Educ | 680 | KOMW | Wa | Mor |
| 560 | CKNL | BC | Automated MoR/rr in | 700 | KBYR | W8 | rr/underground/sou] |
|  |  |  | afternoon | 730 | KULE |  | Mor |
| 570 | KLUB | UT | Subdued Mor |  | CJNR | Of | $\mathrm{rr} / \mathrm{CBC}$ (MS) |
| 580 | KCMX | OR | cw | 740 | KYus | tb | hor |
| 590 | CFNL | BC | //CKNL-560 | 750 | KXL | OR | Subdued MoR |
| 610 | CHNL | BC | Mor |  | KFQD | 娞 | rr/MoR |
|  | CKYL | AB | Chicken rock | 790 | CFCW | 4 | cw |
|  | KONA | WA | MoR |  | KGHL | Et | Mor |
|  | CHTM | MB | MoR/rr/CBC (MS) |  | KCAII | AK | Rel |
| 620 | KWSD | CA | Mor | 800 | KQIN | WA | cw |
| 610 | CKOV | BC | MoR, rr eves |  | KPDQ | On | Rel |

CHQM BC MoR/classical/folk/light rr/Jazz et al
1330 KPOK OR uptempo HioR
CKKR SK cw (MS)
KCFA WA Re
KCLM CA cw
1340 KSMK WA
KA.IN ID subdued MoR
KBET NV rr
KRAM NV cw
KYLT MT rr
1350 KRVC OR rel
1360 KFDR WA MoR/CW
1370 KAST OR MoR/rr eves
KPOR WA cw
1380 KEZE WA Subdued MoR
1390 KSLM OR MoR
CKKC BC Automated MoR
KBBO WA Re1/MoR
1400 WDUZ WI rr (MS)
KEDO WA MOR
KRPL ID MoR/rr [oops....again]
KART ID CW
KPAT CA Classical/soft MoR
KSLY CA rr
KARR MT MoR
1410 KPAM OR Tr
1420 KITI WA MoR
KYNG OR MOR
1430 KGAY OR cw
1440 CJOI AB MOR/rr
KDNC WA Subdued MoR
KMED OR MOR
1450 KAYE WA Rel/talk
KEED OR rr
KBPS OR Educ
KONE NV Cw
KONE N CW
KRUDI MT rr
1460 KYAC WA Soul
KVRE CA CW
1470 KAPS WA cw
KELA WA MoR
KSEM WA MoR/rr
KNDE CA rr/progressive
1480 KVAN WA Underground/progressive
KONI UT cw
1490 KLOG $\begin{array}{llll}\text { WA } & \text { rr } \\ & \text { KBZY } & \text { OR } & \text { rr }\end{array}$
KBZY OR rx
KVOG UT Chicken rr
KTEL WA MoR/cw/rr
1500 CKAY BC MoR/Cw eves
1510 KLURB WA cw

## SECTION THREE: QUESTIONS AND ANSWERS

Q: When will I receive my new member kit? When what freezes over? (BP)
A: HQ says they're being swamped w/work and that they're behind in NMK's. I'm sure that when (notice that I didn't say 'if') you receive your NMK that you'll agree that it's well worth the wait. -BWL... it'll be a while, yet....
CDP, at HQ

Russ Edmunds had these coments on chicken rock and definition printed last time:
"Chicken rock is not an MoR variant at all. Chicken rock is cow w/a rr beat. A synonym might be country-rock. It's not either country or rock, but a mixture of the two."

Jay Murley defined his wall-to-wall format classification as this:
"'Wall-to-wall' normally does mean 'good music'.... Music content does vary, hovever: in some cases, conservative semi-classical instrumentals predominate, while in others largely vocal oldies-but=goodies (or whatever you wish to call former hits with some staying power) predominate
...'Wall-to-wall', therefore,...means eleven to thirteen and-a-half
inutes of uninterrupted segued music that doesn't automatically fit such specialized formats as acid rock, classical, or the like."

## SECTION FOUR: DOMINANT STATIONS

630 kHz
"Daytime WPRO Providence (150 miles). Nighttime WPRO, WMAL, CJET depending on how I position the loop. (And the Cuban.)" (LA)
"WPRO Providence with a fair signal all day; CMHQ Santa Clara, Cuba on top eves and all night, with WPRO on top at times some evenings; mixture of CFCO Chatham, Ontario andWMAL Washington, DC with CMHQ nulled lMs when WPRO is off" (MFC)
"CKRC fair days at 350 miles. CKRC good-excellent most nights." (MS/GN)
"Local CKAR days - CFCO hrd whenever CKAR off. nights - WPRO/CJET/WMAL usually battle it out o/u CKAR which s/off at 0007. SRS - CKRC often hrd o/CKAR." (MS/E "Day - CFCO Chatham, ON comes in super=strong. Night - "Gargly" skip noise, or 'mess' comes in, KXOK-St, Louis once, CMKU-Santiago, Cuba once." (DK)
"KGDN during the day, KIDO/CKOV evenings, KHOW/CHED MM's." (BP)
KHOW here days, KHOW/KXOK/KSXX SSS, KHOW/KXOK evenings and AN, KHOW MM's -BWL
1050 kHz
"WHN local 50kw. day and night." (LA)
"WHN New York very strong all day (a local stn); CHUM Toronto vy strong u/WHN evenings; MM's with WHN off, CHUM usually dominant; with $\operatorname{KXXS}$ [ran out of Correctype, hi -BWL] CJIC Sault Sainte liarie, ON usually in underneath; with CHUI nulled, XEG Monterey can be heard" (MFC)
"Traces of weak CKSB days/nights CJNB generally on top with CFGP and CKSB in background. CFGP dominates after CJNB s/off @ 0200 EST." (MS/GN)
"CHUM Every strong days/CJIC rarely hrd u/them. SRS/SSS - CHUM and CJIC usually battle it out. Evenings and AM - 2 way battle w/CHUM generally o/WHN" (MS/E)

1050 kHz (contd)
"Day - ChIM-Toronto dominates, null-get WPAG Ann Arbor, MI. Night - Fight of CHUM and WHN, WHN mostly wins out in this night fight, XEG hrd once \& QSLed." (DK)
'KBLE days, KJR spur \& KORE on SSS (after KBLE s/off), XED CFGP CJNB evenings along with a KJR spur, KJR spur plus XED/CFGP AN and on MM*s." (BP)
ROR days and SSS, XEG/CJNB/XED eves, XED AN and on MI. -BWL
Next dominant listings in a month will be for 980 and 1550 kHz .

CREDITS:
(BP) - Bruce Portzer, Seattle, WA
(LA) - Leo Alster, Rahway, NJ
(MFC) - Mike Collins, Stratford, $C 1$
(MS/GN) - Morris Sorensen, God's Narrows, MB
(MS/E) - Morris Sorensen, DXing from old home of Elmsdale, ON
(DK) - David Kable, Wickliffe, OH
(BWL) - your editor
Next deadline will be $4 / 3 / 72$. Please keep up the support for your DXtras!
73 for now. $\mathfrak{t i n} k$
*** MW DXing in the Twenties...
1922- May 18-KDKA \& WWJ
1923- March 31 -WDAP Chicago (now WGN) and 15 other stations

June 30- PWX Habana
October 26-9CE Sudbury, Ont.
November 11 -KFKX Hastings, Nebr.
1924- Jan 1-KHJ Los Angeles
Feb. 14-CYB Mexico City;
AT9, Ft. Bragg, N. C.
Feb. 19-6KW, Tuinucu, Cuba
Nov. 26-EAJ6 Madrid
1925-Feb. 11-KFON Long Beach, Cal. on 100 watts
1926-Nov. 6-2BL Sydney, Australia Nov. 22-KFON at 7:30 EST(PM)
1927-Feb. 22-14 WC stations Nov. 26-2LO, London
1928-Mar 20--2BL strong
---The only stations on the air from 3-6 am were Aussies. London had a clear channel until 6 pm when WSAI came on. WC stations could be heard all evening in Penna. Those were the days...

Raymond M. Boll
> at komorradio.
> A1 K1NG and KoL radio stations the cmbarassment lingered on.
> Thursday morning thousands of KOL and KNHG aboul a tructs accident on the Evergreen Point Bridge that spilled barrels of oil on the pavement. When the two statoons put the report
on the arr. they fell ior an elaborate trap set by KOMO.
> KOMO had been suspicious that of her sinizus. vere menitorine the - Whowar consersations between air.
borne tratlic spoter Ted Garlatz and station amnouncer Larry Nelson. Garlatz customarily runs through his trafLic reports on the wa-k ay radio before inoarcasting them. This gives deisht an idea of the importance of Jength
> At $-: 4.5$ a $m$. Nelson radioed carlatz and said. "Ted. how aboul a quick report tor: the Grinbaudom Ford agency
> werd lor Gatlaty to gise a phoney repurt. If proceceted to tell Xel lson that in the nexi rathe announcement mo-
furisis would be adtiseli to seck altermorists would be adbisel to seck alter-
nate butes to seatle from the Eastsidt whanse a truch carry ing oil barreh hall int userturned on the Ever.
 - R. Musco V - L. Kruse S = T. McCormack W - J. Critchett - J. Miller $\quad X=A$. Robins $2-R$. Sperry
PLUS those whose names/letters appeared with previous $\mathrm{v} / \mathrm{s}$ column.

K G B X K. Hargis, CE $W \mathrm{FqB} M$ R. Flanders K H E B D. Luell, PD W C MR E. C. Moore, GM K V O X J. Hetland, CE W GqB F E. Schoeny, CE CHAM D. Cox, E
H E I M T. Kalin, CE
W I W K C Y D. E. Reifsteck, CE B W K C Y O. M. Voigt, CE $W$ W ${ }_{W}$ K. Stuninger, $C E$ $W$ IqF E R. Faffaele, ACE C F G M B. Cornegie, CE K F S B R. D. Cheguin, $P$ KFKA D. W. Sawror, CE W LOB W. Scheint WI LS W. Keiser, CE ПJAS J. Opata, CE C HqQ M M. L. Foisy, BPPra $\begin{array}{lll}\text { K EqH } & \text { L. W. Campell, CE B } \\ \text { W F B C } & \text { W. E. Carrison, CE. }\end{array}$ W EfV D D. Winter, CE K Pm M. Shilo, E K RCA M G. McKenzie, SalesMW K HrA P L. Eich, O
W B R K H. M. Schultis, VP, GM G $\begin{array}{ll}\text { K BRX } & \text { C. P. Mathis, } \mathrm{CE} \\ \mathrm{K}\end{array}$ W ScL R E. H. Huber, CE K I VM W. B. Smith, SM WM I D M. Patterson, PD KRYS D. Dumean, GM WOTR W. Remingtan, CE
$13 B 0$ W Y J G R. J. Stone, ACE WGUS J. L. Sandiin

W Pot B W. W. Christensence W KfK E J. Oarrier, CE CKLC L. Brazill, ACE W MqE E E. Chase, CE $\begin{array}{ll}\text { WCER } & \text { D. Huva, CE }\end{array}$ K CrB C R. S. Brown, CE K FR U R. H. Haigh, CE W B A T W. Arnett, CE WKFR L. Dean \& J. Keen
3410

WHLN J. T. Morgan, P $\begin{array}{ll}\text { C KqV N } & \text { R. Goriak, } \mathrm{E}\end{array}$

1410 W UfN I J. Burns, CE
K EnR N J. Bancroft, CE
1420 K P E L J. C. PreJean, TD 1430 KTYN J. Rufus, CE C KfF H G. A. Wilson, DOE W H I S G. Hendrick K EFW I J, A. Oampbell, EDir W RgO K D. Peacock, WCON R. Mote, CE K S I W E. A. Ryan, GM CHRTR. Vail W F T R R? Sraister
W PTR W L. Daniels, ACE
W OK O D. Solinske, CD
K S O G. Myers, ESu
1470
K DHN Mrs. J. A. Rust
W BfI G W. G. Barnes, $C D$
1480 W YfD K H. D. Dunmagan, M
1490 K O Z Y R. D. Kennedy, GM
1480 W L E E T. J. Kita, CE
1500 W KmB X E. C. Snow
WVOC J. R. Loser.
K DFN C. Haddleston
KXRX D. F. Smith, OpD
WPMB N. F. Clark, P, GM
1510 K nK B J. E. Groll, CE
W LKM D. Rumsey, NxD
$\begin{array}{lll}\text { CJRS } & \text { H. Lampoint, } \mathrm{TD}\end{array}$
$\begin{array}{lll}\text { C J R S } & \text { H. LaPoint, TD } \\ \text { W J D M } & \text { G. M. Loster, CE }\end{array}$
1530 W J D M G. M. Loster, CE
1540 CHIN W. Parker, CE
1550 WP J D F. L. Pierce, CE
K KfJ 0 N. Tenhulzen, CB
K R G 0 Miss Reva Blodgett, TM
K KgH I F. Krock, CE
W MIR G. L. Dexter, PD
WCVL L. Huks, PD
WOGO R. M. Preston, CE
WRIN C. Miller, CE
$K \mathrm{PqMC}$ G. E. Patters on
CFRS R. Schnarr, E
1570
WKOL P. A. Carpenter, GM
K L EX A. L. Devint, CE
WILO June Langdon'
1580
W C R L. Hickok, CE
K E S M D. Fredine, 0
WCCR N. H. Rosenthal
W O R G Skip Key, NxD
WK. I G D. P. Cobb, P, GM
W O R V V. C. Floyd
W L F A Brenda Azell, TrfM
WVNA J. Hall, GM
WGRY J. Man, CE
WGEE R. Todd, ODM
1600 K CaR G J. Fuahrer, CE
K AqT Z C. Rick, CE
K AqT Z C. Rick, CE
KUSH L. H. Lehr, SM
1570 C H L O J. L. Moore, GM
WE HAVE MORE ON HAND - KEEP WITCHING!

## chinges

+ B60 CBXB－AB Is correct call－3anff．
+1060 KYN－FA SCH：NS？（Dave Schmidt，Tilnington，DE）
+1140 CJTR－JU PNR：10，000 U4（Andy RuJJ，Pointe Claire，QJ）
+11140 CJTR－NU PNR：10，000 U4（Andy Rua3，Pointe Claire，
＋ 1300 HFBR－iD SCH： 24 hré．SP Sun．
－21，50 NIM－LE SCH：0530（0700）－0100（DS）
$x 1300$ TA：SS－DE Has been running lkw MA since carly Feb．Their ft tor：er fell dorm．Nert one is up but not yet usable as not tuned（DS） ＋x 1090 CP－CO Denver．5O kw D3．

Andy Pugg writes：＂CEC technicians have beon on strike on a rotatiny basis． They strike different cities each day．This precludes ary local programing the stations which are struck．Consequentily，these stations relay prozrans from other CBC stations．As an example，CBY－ 40 has been relavinj proerams， includins D＇s，from CEL－740 some dajs，and on other days，the prorrams from the Northern Ontraio LPRT feed．inile the strike endures，D＂ers should be warry of any such umsual situations．＂Than＇ss，Andy．This also expleins why CJS－1090 is lately occasionally AT．－ 3 j ㄹ

Speakin：of strikeo，Wes Eoyd renorts that the strike at Whan－50 in Youns－ stron is over．It had rendered them to an $0530-0000$ sked for its duration．The stration is no：back to AIJ－6，SP Tues．loted on AI by several DY＇ers A ： $2 / 20$ ．

## sunset \＆evening

850 TEAT－FL Frd $2 / 252025 \mathrm{w} /$ vocal nops．Wormal poneziouses were absent w／only iteu there besides．（Leo ilster，Rahray，I．J．）＊N：Tas w／only its there besices． $2 / 25-27$ ．On $2 / 2$ eve $\& 2 / 25$ ，almost no readakle verv auroral skwave noted here－njE
940 TM2P－PA unID Hrd w／rr，s／off 2／2L 1759 （ Rj ）
Hrd w／TV stereo store ad，then STD riom－，Padio glı＂by vocal
 is taped，and is alnost surel－WorA，but this is listoc 900．Did Charlerci $\hat{C}$ Clearfield pull a call switch？？－jJ
1110 Ird o／religion to s／off 1745 2／24．（nje）

WHI－IL ITrd w／religion to s／oif $10302 / 24$ o／u TFAE w／WBT looned．（EjJ）
1130 TRB－SC Tape replay shows $亠$ t to be this rather tis $n$ ：3nd hrd $2 / 19$ 1805 out of Ai $n x$ into S ．C．stom marniñs，so apparently on lato Sor emerjency．（ $\mathrm{ij} j$ ）
 also sez tiney claim to have one of the nost complicated di－ patterns in Canada．Took 8 nonths to straionten it out．I＇d guess ther tere still worsin；on it this cate．－Rje

1170 OF：TMOn Hrd 2／20 1713 thru NBTiN／W．VA in FF and arain 1729 thru 1and following ：BPN early s／off，even w／inva to 1730 pwr．chg．（BA） Hrd weais w／FF thru iBRA（which has refused to s／off earlier than 1732 this week）© $17252 / 24$（RJE）
Fred ID，nx thru UBRid OC 1731－33 2／21（RjE）
Atop 1735－1800 s／off，w／no ID＇s except at s／off w／rr ？． 21 （RjE） Hrd，taped w／AI \＆FM ID＇s，and ad for＂Jacksonville＇s largest auto dealership＂ $18022 / 21$（ $2 j=$ ）
 ran tap？（Rj）． help？（260） who wants a shot．PT has put in for first call，hi．- RjE． who wants a shot．PT has put in for first call，hi．- RjE
unID S／osi SSB，phonetic ecuivalent of ：NPC in WDR／wJJJ null 1759 $2 / 20$（ $\mathrm{N}, \mathrm{jE}$ ） 兴 Can there really be this many sneak call changes hi ？？
1270 TITMC Atop w／nx 1731 after Whe＇s 1730 s／off removed splashes $2 / 28$
1230 ：TNL－TL $\overline{Z r c} 2 / 201807$ toppint channel（BA）
1340 TEPATNV TTre 2／20 $1735 \mathrm{w} / 10 \mathrm{cal} \mathrm{nx}$ 2．ads（BA）
1370 ：HLOP－GA Frà vell 1E1LL－15 $2 / 25 \mathrm{w} / \mathrm{s} /$ off $\mathrm{of} / \mathrm{lull}$ abye theme rx．（Bill Feidt， Laurel，N ${ }^{\text {d．}}$ ）

1550 i．cin－ix Urd 2／20 $1817 \mathrm{w} /$ business ilcaings \＆ rr ，on for emergency，I presume．（EA）＊＊Yes XIr．Stanlej，hi－njE
KOKA－IA ITrd w／mind－blowing strong sigs．1859－1900 w／wx \＆SID．Jone af－ ter 1900 pwr chg．（：SBF）2／25．－－＊＊Hmma $=\mathrm{RjE}$
Peaced just above the jumble for a couple of seconcs curin：． s／off $18442 / 27$ ，not quite rood enuf for tape．（Heither was mine－RjE）Tnx EJE for tip（WBF）$\because$ Tho thanx PT for his tip－

And then there was the nen station in Discorporate，Jdaho w／the call of NCTE（Kindly Cease To Exist）．Oh vell，welre all entitled to some poor and feeble attempts at humor，hi．

## mididnight 10 sunpise

540 unTD
I／TT rannins even w／anII CBC，assume SDF， $03352 / 21 \mathrm{w} / \mathrm{a}$ good sisnal．Dossibly KTO ？（Vire＂Doc＂Hardester，Yodesto，CA）㭗 Welcome back，and revort often－RjE
$\therefore 560$ VEIL－PA 570 unII roted of ajain $2 / 2 \mathrm{C} 0211$（DS）
N／TT O／u YLUS 2／21 0340－03h6 off w／no ID hrc．Fair signal ${ }^{\text {R }}$ ravid fades（Doc）inaybe the next iten？？－jE
HGRT－IT：Frd 2／14 w／ET－TT－rr 0230－0310 w／good sig．verie in six dars． （Carl＂Flash＂＇unker，Netteriny，Ohio）$\because=$ Nelcome－RjE
OVI－ita Hrd $2 / 14$ 0300－0354 w／mx \＆spot for Hash．restaurant assn．Poor to fair si＂s． 3 sron MA．Ferie in $\varepsilon$ cajs．Also noted $2 / 21$ w／ exc．sig．（Flash）$\%$ That tends to make re sick．I only had OZSB some iAts．－Tit
UnTD
unTD
650 zond－in
750 N ，

fird $2 / 21$ ，somethinj here if／of als thinss，F3 01l：0－55．Frequent－
 jood w／＂Palis－Baci＂2／21 0445．Also noted Tre several times this

$\because /$ fair siss $2 / 21$ Olll5－Cli29 $\mathrm{w} / \mathrm{rr}$ ，many soots．Pinally enue for
 （zul notod，（ Tlog ）
 nt11178（Doc）sav Hell，It haan＇t moved．I dop＇t lanow for nare if it van in $i 11 s$ ，or lin．$\lambda t$ ary rate，pemorilnatea aro as fol－


$3 /$ on $1 / / 3$ teanada $06022 / 5$ ，－pgras．（fons ）
 atlent or liPOA disinates．Tuls rare hava（Doc）

off ofoo $2 / 21$ for itechindeal adjaertrentatl v／ 22 ， 0 ，then earrl－ or oCP Ol02．No $\mathrm{n} / \mathrm{on}$ tine nthd．（Hruce Vincolnan，Larrenoe，3S） Zard＂Iod＇s Last 0nl1＂w／Brothar Las W／w／no＂Iis 2F：ण715
2／23（Hen Oryactinit，lornucot，n21，）＊s Ken，on yz．other gies－ tion，freguently an 135 sill be off anee overy now and than but


## 2240 KLIN－iN

 rler even．（コ1E） there $1 / \mathrm{rT}$－ Hrel w／acee 2 lrat $2 / 2 \mathrm{LSP} 2 / 21,8 /$ on 0259 L good to 032 ？when prr．out．ient

 at paver Lrop D321．（Var Sinsatrou，V122inboro，J．I．）
Hird 0315 2／21 w／nx into FF，up onl；a feu rosunds thea back i／ Jagnar（Bi）
$1190=-2 ?$

1350 untl

4nII

1350 2 2 HIT－ 23
：＝7ce－CT
1390 unTD
1400 2405－50
－斤5I－
机云－ Fh
11，30 215IT－7A
W，50 unll

$-\mathrm{C}-\mathrm{Z}$ ：
13











 1350，lotta tape？2



Znted ID 0250 2／21，bat fadec an or21 fref，shim Inso Snatr．






 Solurtous Jhio is on haro，int tus than，slso taio v／ER w／aive


 stop $\%$ Fi，IL GIOC $2 / 2=(-j)$

1490 inlD IT 0015 －0100 2／28 looping weat．On \＆off $v /$ Tery Mretallis－


Weelay E7 noted $+20 / 10903482 / 21$ ．（Dg）＊s 150t Feally wowlay， Dew－only aboat 1 overy 3 ， $41-\mathrm{P}\left(\frac{1}{5}\right.$

 noted．（DS）as Hor here bither． 2.15
unID BT－RT－OC v\％utrang，looping wset，jreeladed 2000 IEST 2／2日（OjE WITC－PA Ons of ny nost manteda as long aco I lived in Towandse．．Mral v／whe in in ET－TT－CC 0359 2／21．（EjEI）

$\times 1510$ TKIT－TH Dosd on DK O305－15 2／2h（Flash）（Flaah）


 not yet on 710，kI．（（0j5）
 on vet．He ane kinimis goo CP was dalets lang ajo．I didn＇t chock Iog whan I
 other axtenaion of CP to $E / /$ ．Jo nenctini，No Just dan＇t Iog Troalne unleas
 relatively fen Esstern logs on FRET－1100．．．．．

```
Sone sumple mat1-traval t{nes for vogular tontributora (average:)
Sohnidt - 2
Alinanstasi－ 1
\(\begin{array}{ll}\text { Hinheinan }-2 & \text { Onynolmile }-2 \\ \text { Hart }-3 \text {（Mr no holp）} & \text { Byreth }-1 \text { or }\end{array}\)
starr \(=3\)
shaffar－ 3 （atr no help）
Boyd－ 2 ar 3
Sundatran－usually 1
raaco -1 or 2
```

And now，we leave space for sore 1mortal minblinge from the BPC or for mone oort of trivious flller to delight us nil．Porhaps avan the oblabrated capt． alota will eraco the aron belor．Mownth100t，73．Eff

## WANTED



Presidest for major radio elab， last seen in midwest area．Call your local FBI immatiately！

Ron Schatz
REPORT from PUERTO RICO

## REPORT from SANTO DOMINGO

Fuerenlaísla, P.R., 9 de febrero de 1972: Greetings from beautiful downtown Caguas, hi. Because of my delay in Santo Domingo I have precious little time to spend here. After a night at the airport, I rented a car, stayed clear of the San Juan area ( $I^{\prime}$ ve only seen it from the air) and visited such places as Fajardo, Humacao, Yabucoa, Río Grande, E1 Yunque rain forest (locally pronounced JUNE-keh) and through Río Piedras late at night, and (up to now) Caguas. I don't plan to enter San Juan at all, thus preserving for myself an impression of the island quite different from that of any other American.
So, if we discount San Juan, a "yanqui" city, Puerto Rico is a rural state ( I use the correct term) with narrow, winding highways, and quaint, hilly towns, each with the typical Latin central plaza. The people, who dress more like they do in Miami than they do in Latin America (Latin men in shorts??-rfs) are friendly and helpful. Whether or not any speak English is something I haven't bothered to find out, but the word is that they don't. But - on to the subject:
Caught "Jerry-go-round" tonight with Glem Hauser's tape explaining DX. A nice plug for IRCA but nothing about NRC. I was driving north to Fajardo at the time of the TWR broadcast. Otherwise, noted the daytime situation: ZBVI-780 is powerful, with a "soul" format and spots for places in both the British and the U.S Virgin Islands. WVWI-1000 is weaker; a rocker. A few Dominicans make it in in the daytime, especially A.B.C.-540. Some notes on the San Juan locals:

580 WKAQ. Beautiful Drake format with the tightest board on the Island Has plenty of jingles such as "más música".
870 WHOA. Local Eng1ish MOR, station ID is "Radio Capital" pronounced in Spanish.
1140 WJIT. Radio "heet". International format on both AM and FM. My favorite station here.
1190 WBMJ. An English language rocker, but does have some spots in Spanish.
1320 WUNO. Radio Uno, like WKAQ above, but not so tight. Extremely popular locally.
1520 WRAI. Radio Aeropuerto (Internacional): a girl deejay and general format make it very similar to YVRQ-910.
A listen to the nighttime band reveals, outside of Puerto Rico, mostly Dominicans along with Venezuela, Cuba, WGBS-710 and WIOD-610 from Miami, some hets on the Central American splits, and several Americans. Not noted are WBZ-1030 and WBT1110 , but WRVA-1140 is riding the Cuban jammer (for WQBA) which is absent. This should be a good location for early-morning north-coast Brazilians (0400 LT), like out of Belém or São Luís. But I won't have the chance to try for them.

If we may revisit Haiti:
1500 Radio Sélect, Port-au-Prince. Was not listed before because it is only on the air weekdays for about 2 or 3 hours in the early evening. Evangelistic, with some classical music.
My apologies to Dave Gleason for keeping him on edge in vain. Although I tried to make contact from the airport (unsuccessfully), my short tight schedule and "fuera" travels precluded a good effort. (Next time I'll know to avoid Dominican government bureaucracy, hi).
Next report - Miami - as usual.

As of this writing, this klutz has lost his tourist card and must stay another 24 hours wnile he files for another one. While this will leave me little time to spend in Puerto Rico, I really don't mind, since this is quite a city. Somehow I'm living in this Caribbean country on the proverbial $\$ 10.00$ a day - and without really trying. The Dominican people are extremely friendly and cordial, and that left the biggest impression.
I came here at a bad time - right in the middle of the "Serie del Caribe" baseball championships (Puerto Rico won) so hotel space is at a premium, and I had difficulty getting a car to rent, so I succeeded in the former only. César led me through an incredible tour of some ten local stations in about four hours time; we used the local "públicos" (jitneys) for transportation. Stations seen on the tour included HIAT-650, HTAW-690, HIZ-730, HILR-860, HIMC-1080, HICN-1120, HIAS-1150, HIBE-1180, HIN-1220, HIN-TV Channe1 7, HIND-104.5 FM and HIND-TC Channel 30. The tour was concentrated enough so that $I$ can't exactly remember all details, and I can't even remember which station had which where, or was it that station, hi. But some stood out, of course, and in general I'd say that a typical Dominican station has one or more studios (estudios or cabinas), a record library (discoteca), office (oficina), equipment room (equipos) all of which makes then hardly unusual, as stations go. But, most of them have this: a small FM transmitter, operationg on the regular FM band, used as a STL (studio-transmitter link; rele) for the AM transmitter some diatance away. A listen to the FM band in the city finds a crowded dial.
Of the stations visited, HIND-TV was the most interesting but I can't talk about that in a BCB-DX club, so on to the others:

650 HIAT. Radio Universal. This was the "HIFA-650" of crisis days a few years ago. Located in the Jaragua Hotel on Av. Geo. Washington (I call it the "Malecon"). The place was quite a mess when we saw it, as they are undergoing a renovation.
860 HILR. Radio Clarín. My favorite Dominican station, often listened to non-DX-wise in Miami. An excellent tour, topped by cesar and myself being subjected to no-warning interviews on the air. This one has plans for a new RCA board which has been ordered, and the station hopes to ou out-do an interfering TV station, and everything else in the country for that matter, by going to 50 KW next month. A DX program from Radio Clarín is under consideration.
1180 HIBE. Radio Mil. Located high in an office building, the studios are nothing short of ultramodern, and the deejay was very cordial. Future reporters to Radio Mil will be referred to our Miami address. Quite a "táibor" operation.
1220 HIN. The AM side here was nothing in comparison to TV, which stole the show.
Several slides were taken of many of these stations, along with stations in Port-au-Prince. If they come out, they will be shown at the Miami NRC Convention. Off-air listening reveals very little varicty among the local stations, programmingwise. It is generally a merengue, or Puerto Rican selection, followed by a spot (cuña), the "life blood" of these stations. Radio Mil's decjay told me that one exception was HIFB-1540, Radio el Mundo, which concentrates on a younger audience. HIFA-1600 is notably absent during my stay here, though cesar is noting them on FM.
By the way, Puerto Rican music is not called "salsa" except as a connotative description, "Salsa" best translates into English as "(Latin) SouT"; the tern is Puerto Rican slang and has caught on in the Dominican Rep. where it can deserfbe a merengue, or anything else that's got "soul". My next stop is San Jum. Jublic thanks go to Cesar objío (SESS-ar ohb-IIELE-oh) for fricndship, lospitiality ind in incredibly good time during my (accidentally) extended stay in hif country. - 30

By César Objío

Bueno Torres, the speaker, is sitting on an old country chair in front of a microphone announcing records in a non-ventilated hot room when he says: "Están escuchando a Radio Mil, desde Santo Domingo, República Dominicana". This was the beginning of a small and unpretentious station in 1962 when R. Mil started operation on the frequency of 1250 kHz with a home-made transmitter not more than 500 watts of power.

Now, on 1972, the scene is completely changed: Bueno Torres is sitting on a comfortable new cushion chair in an air-conditioned room, in front of him there is a high-fidelity microphone and the best of turntables spinning around on his right side, on his left three tape-cartridge machines with red lights glowing are ready for use at any moment.

This is part of Radio Mil's control room 10 years later, now operating on the frequencies of: $1180 \mathrm{kHz} .10 \mathrm{~kW} ; 4930 \mathrm{kHz}$ ( $60 \mathrm{me}-$ ter band) 1 kW . and 103 MHz . F. M. 500 watts, as studios-transmitter link. The street address is no longer one apartment at Calle Espaillat \# 76, some steps off E1 Conde, Santo Domingo's main street on the commercial district and ancient colonial area, but on the whole fifth floor of Edificio "El Metropolitano" rented for accomodating the new studios, a building located at the corner of Avenidas Măximo Gōmez and San Martín, one of the busiest crossroads in the city, with one of the ways leading to the northern part of the country, the other one to the northeast; this move has been done because of the increasing demand for space on this growing radio enterprise. The mail address continues to be the same: Apartado 1372. Other departments include: Recording room, press room, living room and cafeteria, A. P. teletype room, newsroom and theater hall, all of them completely furnished and equipped with the most modern electronic equipment.

The M. W. transmitter is a Bauer FB-10J inaugurated on July 22 , 1967, with a maximum output of 23,800 watts, but only operating with 10,000 according to Telecomunicaciones assignment. The antenna is 260 feet high located on the eastern shore of the Ozama River at Los Minas neighborhood. The M. W. outlet is heard on the whole Caribbean area and Central America, also in many parts of the United States Eastern Coast. Reports have been received from New York, Boston, and even Cleveland, Chicago and San Diego. A valuable report was received once from the Hawaiian Is1ands on this frequency by an active listener who once visited the old studios. Reports on the S. W. outlet are continually being received by the hundreds, mainly from Sweden, Finland, Germany and other European countries, and the correct ones are verified with a QSL card.

Other equipment include an emergency power plant for use when an electric failure occurs, and this happens quite often, but Radio Mil is always on the air, no matter that; there is also a mobil transmitter for special events on the streets on any place in the city up to 40 miles away from the studios operating on 172.4 MHz .
completely equipped stations in Latin America, according to foreign broadcasters who have come to this conclusion on visiting the new place. 49 persons are permanently employed working under Joaquín Jiménez Maxwe11, all-time director, now also nominated as Vice-President of the company, as a reward for his efforts in making Radio Mil one of the most popular among Dominicans. President and Treasurer is Manuel M. Pimentel, and one, if not the best, of lectronic engineers in the country is in charge of keeping the quipment fir for an exce equip.

Listeners coming to the country are requested to pay a visit to the place and see how R. Mil operates 21 hours a day, Victor Manuel Ríos, the verification signer, will be very happy to show everybody around. To non-travelling listeners request is being made to send in their reports and listen to replies on the program 'Ruta Internacional Mil Ciento Ochenta" (1180) specially for DXers aired at 0400 G.M.T. every evening. Operation time now is from 10.00 to 07.00 G.M.T. on workdays and 10.00 to 04.00 on Sundays.

| Updater to MEDIUM WAVES STATIONS IN THE DOMINICAN REPUBLIC |  |  |  |
| :---: | :---: | :---: | :---: |
| 670 | HI | 1 | San Pedro de Macorís (pl |
| 760 | HI | 5 | Santo Domingo (planned) |
| 1000 | HIHG | 1 | R. Beler, Dajabón (from 1450) |
| 1060 | HI | 1 | Barahona (planned) |
| 1170 | HI. | 1 | Monte Cristi (planned) |
| 1190 | HI | 1.5 | R. Villa Tapia, Villa Tapia (new) |
| 1200 | HIBS | 1 | R. San Pedro, San Pedro de Macorís (from 1600) |
| 1230 | HI | 1 | Moca (planned) |
| 1390 | HISD | 1 | R. Television Dominicana, San Juan (from 1400) |
| 1420 | HI | 1 | Barahona (planned) |
| 1420 | HIFD | 0.25 | R. San Francisco, San Francisco de Macorís (A change of name from R. Unica and a move from Castillo) |
| 1450 | HIAC | 0.25 | R. Tenares, Tenares (a move from Salcedo) |
| 1470 | HI. |  | Barahona ( $p 1$ anned) |
| 1490 | HIAP | 0.25 | R. Glaray, Moca (change of name) |
| 1490 | HIRP | 0.5 | R. El Seibo, El Seibo |
| 1530 | HI. | 5 | Santiago (planned) |
| 1540 | HI. | 1 | La Cumbre, Puerto Plata (planned) |
| 1540 | HIBD | 0.25 | La Voz de La Romana (new, parallel to 3355 kHz ) |
| 1550 | HI. | 1 | San Juan (planned) |
| 1560 | HI | 0.5 | La Voz de 1a Frontera, Pedernales (new) |
| 1570 | HI | 1 | Santiago (planned) |
| 1570 | HI. | 0.25 | La Romana (planned) from Cesar Objío |

 *********************WOCB-12 $3 / 6$ for their DX TEST whic and a few others that were notified. They ren their 1 Kw . XR until 0135 , then cut to 250 for 10 mins. b4 they went off. We got good response for a test which wasn't published... 8 callers, including ERC, Steve Taaffe in Dayton, Ind. Len Gary of Baltimore, Ron Musco in Conn. CE Burt Fisher says that they may run another DX in the fall when they do their PoP's. Card from Fred Tankersley in Ohio says KLUC will test again on 3/20 from 3:00-3:22 am EST using new CBS Audimax limiters. WJDA-1300 TEST on $3 / 20$; call! 73 and good DX, cdp

IFF KADET - Box 726 - Denton Hall - University of Maryland - College Park, Md. Hi everybody! A easy semester and June graduation have given20742 me a good excuse to return to Dxing after a two year absence. The following are new catches for me: From home in Bethesda: MM $1 / 2+$ produced $W M E T-1380$ © 12: 58 am $\mathrm{s} /$ off, \& later WOGO-1550 TEST on both powers. Unn KQXI-1550 ET/OC/TT 2:01am, reported. 2/1-WINH-1470 s/on 6am. The KSDR-1480 TEST was tentatively reported on 2/5 2:11-2:15am, some K station teiting at the time w/regular IDs. From College Park: The WHEX-1580-TEST was one of the most interesting heard. Unn WEYY ET/mx also heard during it \& reported. MM 2/7 produced WJDM-1530 short ET/mx 1-1:06am。 The Morse IDs on KLEB-1600 TEST really helped, copied from 2:09 to 2:20amo 2/11-WTYM-1600 EI \& ID 2:15am followed by WBLO-1470 r/c-DI 2:43 were new. Iater, WNIO$1540 \mathrm{~s} /$ off © 6 pm . MM 2/14 was noisy but new ones nabbed were WGMF-1500 r/c-TT © 1540 s , off e 6 pm.
$12: 09 \mathrm{ma}$, and WIOC-1150 ET/OC/TT $3-3: 17 \mathrm{am}$. Unn WNIO TEST in well \& copied from
 3:14 to $3: 25 \mathrm{am}_{0}$ 2/15- WAXU-1580 6:15pm s/off. Veries: v/1- WOGO \& KWBA f/up.
$\mathrm{v} / \mathrm{q}$ - WJMMo Totals: (domestics oniy) $1,656 / 698,49 / 49,10 / 10$. Can somebody serid me a copy of the Lost recent $\mathrm{f} / \mathrm{c}$ list? I am in dire need of one. Thanks \& 73.
BILL FEIDT - 8708 Contee Road - Apt. 14 - Laure1, Maryland - 10810 For many years, WGMS-570 has been the Washington D.C. area's one and only $A M \mathrm{Cl} \mathrm{mx}$ station. For as long as I've been in this aree they have signed off faithfully around midnight. Now, according to an article in the Sunday washington star, they will be going the rop 40 route, some time around $3 / 1$. Worse yet, they are giving serious consideravion to going to an AN sked. I don't know if this would be NSP or not. With their very poor night coverage pattern, however I don't see how they could make a go of 24 hour top 40 financially, but we will have to see. I gave most of my old DX NENSes to local NRCer Jim Herkimer, \& had pleasant visit at his DX den last Sunday. $D X$ this week has been sparse indeed. 2/14- I got up to try for WHIW-1170 \& found WWVA holding forth with an announcement for "lang distance radio listeners" that their silent period would now be the first sunday between 4-6am; whoopee! That was almost enough to make me turn to ${ }^{\text {SN }}$ listening (almost). In any event, CX sounded rather poor, so I decided I needed the sleep more. 2/15-WJSM-1110 Martinsburg, Pa. was in like a ton of bricks from $5: 40-5: 45 \mathrm{pm}$ w/gospel mx to s/off without anthem for a new log. 2/16- FF speaktr on 1140 was giving WRVA fits around $5: 30 \mathrm{pm} \& \mathrm{an}$; guess this was CTR as they gave \%/ReB B 6 Mantrea 1 \& Three Rivers. WBAW-740 Barnwell, S.C. noted atop @ 6:10pm W/ReB to $6: 15 \mathrm{~s} /$ off without anthem. WHCU-870 Ithaca, NoY. 6:41-6:45pm w/area activities program to s/off for a new tape \& report. $2 / 17$ brought no new loggings byt two tapes: WKMC-1370 Roaring Spring, Pa. © 5:45pm s/off w/promo for WHGM-103. 9, no anthem. WCED-1420 DuBois, Fa. 6:59-7 w/end of NX, ID \& TC. I received a nice $\mathrm{v} / 1$ from Bob Curole for KLEB TEST, the first non-v/f in some time. Also the new WRTH made it in during the past week. Thet's it -best DX to all.
G. HARLEY DeLajRERE - Box 10 - Hendricks, West Virginia - 26271

Greetings from America's sixth poorest county! Yes, our Tucker County now has that distinction. (That's Farley - always bragging -ERC) At least there are five counties worse than we are. DXing has been rather good here of recent date on account of the cold WX. Several DXes have been heard in addition to some foreign stations. Of course, WHEX TEST was heard thr best on account of its closeness to Hendricks. It was good to hear the voices of various DXers familiar in the pages of DX NEWS. Some of you sounded mighty nervous, too! M: copy of the 1972 WRTH a rrived Monday \& it sas certaimly welcomed. Several NRCers are mentioned through the pages. That's good. Just yesterdasy I received the ers are mentioned through the pages. That's good. Just yesterday I received the
prettiest $\mathrm{v} / \mathrm{q}$ in my collection. It was from EaJ2 (Radio Espana de Madrid). The prettiest $\mathrm{v} / \mathrm{g}$ in my collection. It was from EAJ2 (Radio Espama de Madrid). The
power given is 20 kw , not L2kw as per WRTH. Also the correct address is c/ Manuel power given is 20 kw , not l2kw as per WRTH. Also the correct address is c/ Manuel
Silvela, 9 , Madrid-10. For my $1 / 7$ reception of WIVS I received a letter that inSilvela, 9 , Madrid-10. For my $1 / 7$ reception of WIVS I received a letter that in-
cluded the following: "You definetly (sic) are the most distant of all WIVS listcluded the following: "You definetly (sic) are the most distant of a 11 WIVS list-
eners." I can hardly believe it though, because Crystal Lake isn't that far from eners." I can hardly believe it though, because Crystal Lake isn't that far from
Hendricks. It was good to read in the $2 / 12$ DX NENS that Ron Meeden of Groveland, Hendricks. It was good to read in the $2 / 12$ DX NENS that Ron Meeden of Groveland,
Mass. will be a West Virginian soon. Barbour CU. botders Tucker Co. \& Philippi is just about 34 miles from here. welcome. This summer my folks are planing on


BILL FEIDT - 8708 Contee Road - Iaurel, Maryland - 20810
DX has certoinly picked up for me this week with 15 ed. 2/21- WAVI-1210 0 . heard w/rr \& three IDs frow 12:30-12:31am testing during WCAU's SP. WDEN-1500 was on w/one oftheir AN hoedowns again, interspereed $\mathrm{W} / \mathrm{TT}$ to make it legal - ID was, "This is the station that's proud to be country, and dares to be different." I guess it is a little daring to be the country's only NSP daytime only station, hi. KLUC-1140 3:02-3:20 w/TEST \& what sounded like a relay of their FM broadcast - a new state taped, bringing total up to 42. WSYR570 N.Y. © $5 a m \mathrm{~s} / \mathrm{on}$, WMCA/WKBN off all AM, but I was umable to ID any of the goodies which were on there. WWNC-570 N.C. $502-5: 11 \mathrm{~lm} \mathrm{w} / \mathrm{s} / \mathrm{on}$, school closings, \& gospel mx format. I also noted a Dominican Republic station on about 1193k around $12: 45 \mathrm{am}$ w/slogan that sounded ;ike R. Militario - not heard since. WCOV 1170 Ala. 5:55-6!01pm w/Muzak-like format to ID on the hour, \& into NBC NX with some WSNE QRM, but WWVA was way down. WMTS-810 Tenn. 6:05-6:29pm w/c/w, give-away promos, bulletin baard, etce to s/off without SSB. 2/23- WIGM-1320 Va. 6-6: $01 \mathrm{pm} \mathrm{s} / \mathrm{off}$, no anthem. 2/25-WTAB-1370 N.C. © $5: 58 \mathrm{pm}$ s/off w/s M promo \& SSB. WDAR-1350 S.C. © 6:01pro s/off without NA; they announce affiliation w/WKDE-1000. WLOP-1370 Ca. © $6: 15 \mathrm{~s} /$ off $\mathrm{w} / \mathrm{sickly}$ lullaby as theme; promo for FM with different WLOP-13 Ca . © $6: 15 \mathrm{~s} /$ off $\mathrm{w} / \mathrm{sickly}$ Lullaby as theme; promo for FM with different
calls. KOKA-1550 La. $6: 59-7 \mathrm{w} / \mathrm{very}$ strong signals $\mathrm{w} / \mathrm{WX}$, SID, \& lost after power pattern switch. HJGK-1185 Bucaramanga from 9:45 to $9: 59 \mathrm{pm} \mathbf{w} / \mathrm{ta}$. k \& spots in SS;


 faded. WRGA 1470 Ca. $6: 20-6: 25 \mathrm{pm}$ w/loca 1 NX \& two mentions of call; faded \& WBIC
took over before I could get ID tapa on the half hour, though - rats. WYNK-1380 took over before I could get ID tape on the half hour, though - rats. WYNK-1380
$6: 35-6: 43$ pm heard weakly but alone w/many PSAs \& spots \& one $\mathrm{c} / \mathrm{w}$ spot to $\mathrm{s} / \mathrm{off}$. 6:35-6:43pm heard weakly but alone w/many PSAs \& spots \& one c/v spot to s/off.
Pleasant v/l received from WHUN-1150 Huntingdon, Pa. for report taken when loce 1 Pleasant v/1 received from hrinn 1150 Huntingdon, Pa. for report taken when locs 1 WHMC was off due to snow last Sunday. WVOW -1290 Logan, W. Va, was in strong $2 / 27$
from $12: 10 \mathrm{am} \mathrm{w} / \mathrm{fl} 1 \mathrm{ood}$ emergency program. I suspect they were on daytime power \& from $12: 10 \mathrm{am} \mathrm{w} / \mathrm{flood}$ emergency program. I suspect they were on daytime power patterm. I also have 11 new tapes this week, but this is about 30 , so 73.

JIM ReNFREw - 136 Downing Drive - Severna Park, Maryland - 21146
I haven't written in about two years so here's a re-intro. I'm 17 \& senior in S.P. High School. I just moved from New Canaan, Conn. this Sumer where I got 809 stations. In six months here I have 567 with 38 stat s. This Fall I am enrolled at Colgate U. near Syracuse, so another new beginning. Now some DX: 2/11- WEMP-1250 © 5pm w/local ads, WETE-620 @ 9pm w/new call. MM 2/14-KWK-1380 s/off © 2ail w/good signal on good DX channel. 2/16- WSYB/WAMS/WAWZ-1380 fighting it out © $5: 30 \mathrm{pm}$, all new. 2/19- WMCA-570 © 12:30am w/a poor signa. . I am glad WKBN was off. The last NYC station I needed was WMCA. 2/20-Finally, à definite ID on R. Rebelde CMAIT-550 © 10pm. 2/21- WING-1410 © 1:10am, WDIC-1430 TT @ 1:30 w/phonetic ID, CFPL-980 w/WONE @ 3am, CBN-990 w/CBC NX © 2:10, KLUC1140 TEST w/NX \& 3:10am. The TEST was mot audible after 3:15am. WHBQ-560 3:45 am while lcoking for G.B.S.; no luck on it. At $3: 55$ I heard an EE station u/KDK test beeps - could this be KGBs? Let's hear from Reno \& Vitti! 73. Russ Edmunds - WLSW is a new FM in Pennsyivania.

KEN ONYSCHUK - 1643 Olive Roed - Homewood, Illinois - 60430
Hi agin. Ever awaken @ 3 or $4 a m$ \& try to think of whose SP was o Tuesdays? $2 / 7 \& 2 / 14$ I woke up @ $4: 55 \& 4: 25$ respectively \& tried for KIQX Las Vegan. On $2 / 7$ I noted faint cl mx from the W but no dice. On the 14 th , not even that - just the Jamaican to the S. On well, that's luck! My Domestic Contest entries have swelled up even though I've. let up lately. Some new catches: $2 / 10-$
WUNI-1410 Ala. w/MOR \& Mobile bank ad, a c/w tune, then fade to QRM © 6:40:45; WUNI-1410 Ala. W/MOR \& Mobile bank ad, a c/w tune, then fade to QRM © 6:40:45; KBEA -1480 Kan . W/promo of Ch. $41 \mathrm{K.C}$. , then ID, NBC NX © 6:54-7pm. Looking for something else on 930 beside my usual WKY-rr, I caught WEOL 0 ., w/state NX \& ID © 8-8:05. Or $2 / 15,1600$ is a mess of regiona 1s after our 1 ocal 6:30 SSS; KATZ Mo., KCRG Ia. \& WAAM Mich. really splatter it up fora while. But e 6:20, a strong CJRN ont. wiped the others out w/MOR, ID © "Serving Southern ont." on $2 / 16$ I caught WFIN-1330 0. NX © SSS, WX \& s/orf © 5:55-6pm. 1310 being one of my hardest frequencies to $D X$, I Pe ve it an all-out effort despite QPM from ITAD-1300 \& WKAN-1320 on $2 / 16$, I entered WIFE Indianapolis $\mathrm{w} / \mathrm{rr}$, SID, state fairground NX before iadeout
@ 6:07-6:12. Then to 1350 for a new Iowan KRNT, Des Moines w/bank ad, WX, Dodge
ad, \& 370 then fade © 6:39-5:45. I ad, \& 370 then fade @ 6:39-6:45. I finally caught a toughie on 1590, weak KVGB
Kan. u/strong WAKR-ír w/NBC N8, fade to AKR @ 7:05-7:08. Sunday NIGHT I caucht (2/20) promo, ID, Mor before $12: 15$. I waited for WINS ID @ $12: 20$, N.Y. NX/WX (2/20) a NX-rr u/CFRB-1010 (Q sleep. Thanks vo Foss Hansci of Madison, Wis. for his 860 tip for ac much-needed ly cought it. Miracles never cense! The Wis. for his 860 tip on KoMM. I finally caught it. Miracles never cease! That's it lor this 7-73s.
STG3 LARRY VAN HORN - Third Division - USis Josephus Daniels (DlG-27) FPO, NY, NY Well it's time for another Musing from Norfolk, Va, NY, NY Whole bunch of $D X$ has been aone the last two weeks so I'll eet started. 2/19- In THE AM DX, WNOR-1230 a local e $8: 40 \mathrm{w} / \mathrm{rr}$ ID. $9: 27$ brought WGH-1310 w/rr \& ID. In the PM: WHY-1050 w/rr, IDs, WX \& promos e $7: 12$. WOWO-1190 in © $7: 49 \mathrm{w} / \mathrm{rr}$, ID then WOWO NX. WGMS-570 in @ 8:29pm, real weak w/ID then started WX/NX but faded. WCAO-600 in © 8:31 w/SID then rr, poor w/fading. WWJ-950 in © 8:40 w/ID, then rr. WRC-980 in @ $8: 44 \mathrm{w} / \mathrm{ID}$, then MoR. WINX-1600 in @ $8559 \mathrm{w} / \mathrm{rr}$ \& ID, mixing w/WWRL. is as follows: WDMV 540 in © $12: 35 \mathrm{k} / \mathrm{rr}$ \& ID F a N .Y. Times station. $2 / 20 \mathrm{DX}$
 W/rr \& IDE. MM 2/21 DX as follows: WNFW-1130 in © $1201: 09 \mathrm{prs}$. WOR-710 in @ $2: 15$ in © 12:30 w/NX then $\mathrm{c} / \mathrm{w}$, Jim Powell, DJ. WAKR-1590 $12: 20 \mathrm{w} / \mathrm{MOR}$ \& IDs. WSLR-1350 1010 in © $12: 56 \mathrm{w} / \mathrm{WX}$ \& ID. KDKA -1020 D. WAKR- $1590 \mathrm{w} / \mathrm{ID}$, promo, then rr. WINS-WHAM-1180 in e $1: 10 \mathrm{w} / \mathrm{ID}, \mathrm{TC}, \mathrm{MoR}$. WRC-980 in $12: 59$ testing w/OC, TT, then In. NA for 2am s/off, son @ $5: 30$. MoR. WRC-980 in e $1: 28 \mathrm{w} / \mathrm{ID}$, closing announcement, NA for 2am $\mathrm{s} /$ off, son @ $5: 30$. WWDJ- 970 in @ $1: 32 \mathrm{w} / \mathrm{rr}$ \& ID. WRNLm 910 in @ $1: 50$ v: ID then rr. WGR-550 in @ $2: 05 \mathrm{w} / \mathrm{ID}$, also rr. WSUN-620 in @ $2: 15 \mathrm{w} / \mathrm{MoR}$, ID, then WX \& DEx. WHAS -840 in @ $2: 30 \mathrm{~W} / \mathrm{MoR}$, Nixon reports on visit to China. Are they NSP nor? (No, Iarry, but they're AN every MM that he goes to China. Are It seemed like they weren't the last time I heard them. WPEN-950 in @ $3: 14 \mathrm{w} / \mathrm{ID}$ then Glen Campell record. Between $3: 20-3: 45$ I was on 920 listening eco $3: 14 \mathrm{~W} /$ ID tions battle it out. I did hear one play a rr request \& dedication for two sta Scotia listener. Could be CJCH, Ialifax. Both stations were playing ar Nove help would be appreciated on these two. All dX was done were playing rr. Any Drniels as it was too cold to go outside ( $28^{\circ} \mathrm{w} / 35 \mathrm{mph}$ winds makes it real cold) I hope the rest of the easter seaboard thaws out, especially the Boston cold. I Was listening to WBZ \& Boston's snow \& tide problems. Reports are out to ZNSI WNBC CBW CBM WNOR WGH WTID WHN KYW WDNT WGAI WCAO WOR \& KDKA. Veries- v/c from WWL \& WIIC. We should be close to 30 so good DX \& 73 s , best of DX , \& remember, Capt.' Glotz is watching. CUNT \& Miami.

JOSEPH A. MARKEWICZ - 1394 Elgin Avenue West - Wi:nipeg, Manitoba - R3E $1 B 6$ Victoria, B.C., so says the CaTC. Sone of the applications public hearings in ( $80 \%$ owned by CHuM Lta.) wants to Some of the applications include: CJCH Lta. owns CKCW Mancton N. B. \& five N. B. TV all the shares in Moncton Broadcasting which of Charlottetow, P.E.I. put on commission's approvai of in a bid to buy CKCW also. This application depends to set up a radio station at CJCH request. Lethbridge Broadcasting Ltd. wants rams of CJOC-1220. Fraser Valley Broadcasters Which would carry some of the progre bly Okanagan Pedio Ltd. of Penticton, Bracasters Ltd. has asked approval of a bid to ates stations (KOK-800 CKOO-1240 CKGF-1340 \& $54 \%$ owned by M.F.Finnerty) which oper-
 quested permission to buy the assets of CHOT -110 company to be incorporated, has rea $\mathrm{DX}-150 \mathrm{~A}$ Realistic rx this week for of CHQT-1110 from CHQT Ltd. I will be buying trying, this is the ondy communications The other way to get an rx was to ord planning to get a Space Mas to order one from Toronto or the states. Now I ${ }^{+} m$ The CX on $2 / 18$ around $9 p m$ gnet so maybe I might be able to do some serious DXing. Me CX on $2 / 18$ around 9pm were very strange. On 810 Colombia was in gnod o/WGY \& 890 had there was no sign of groundwave pest KCMO. 850 had a few SSes o/pest KOA 890 had a mess of SS $u / w e a k$ WLS. Belize- 834 wass in very strong tonight completely bombing out seri-local WCCO. On 830 regular CMCA was good o/WCCO \& t.iere was and other SS u/them. 750 had regular Colombia \& MNX w/no sign of WSB while 880 had
just WCAS \& no TGJ pest. Nightiy pests XERF XEW XELO XEX WEWA were not in at al while XEB-1220 was all alone \& XEVIP-1560 was holding their pwn postion on that frequency. XERCN was good o/KFAB but by 11 pm CX were beck to nromal except that 1520 sounded more like a graveyard frequency w/ho sign of KOMA. 73.
CARY D. PAIL - 220 Kelton Street - Apt. 18 - Boston, Massachusetts - 02135 DX has really been great lately, quite a few loggings made for a total of 189 since the end of September. Due to lack of an $H Q-180$, I haven't logged any fantasmagorical stuff, but that may change soon. $\mathrm{DX}-\mathrm{a}$ good $\log$ on fake Draker WHEB-750 after WCAS s/off around 5:30pm on 2/12. About 15 minutes later a super-loud CSBl-719 Portuga $1 \mathrm{w} / 35$ \& Portuguese announcer \& song, not much of a het from Chicago. Then, I sent up to 990 to bag yet another Nfld. station in the form of CBY o/u WIBG © 6pm ID time. WGIR-610 logged w/NBC NX, then "WGIR, NX Padio 61" @ 6:10. At 6:30, a nice ID from CKRS-900 Que., previously unheard. I fell asleep over an ID from CONS-960 w/Canadian rr @ 7pm. The next day, I logged my ciosest unherd, WLKW-990 w/MoR. I swore up \& down they did not exist, but they do, hi. Not much more to say escept to look out for the next phase in stuff you can buy from NRC - T-Shirts! Carter Scholz hopes to be able to produce quantities of T-shirts, window stickers, et., all emblazoned with the NRC Figle insignia. What more could you expect from the guy who draws Captain Glotz? More info on that later. 73 \& good DX from the gang.

PETER V. TAYLOR - 1039 Erica Rcad - Mill Valley, California - 94941
I guess the big news here is the acquisition of an $R 390$ LR 1-10 made by capehart and about sixyyears old. It is not in as super shape as the one described by Dave Gleason in the 2/19 DX NEWS. In the same issue, Greg Hardison described CX matching mine - a good solid buzz from about 475-1200k. PG\&E's response was identical; it is either caming in on the primary or being fed back from someone else's house. The difference is that this buzz never goes off. With a pie-shaped $E / W$ lot, my antenna orientation is going to be rather limited. With only a mish-mosh antenna of about $20^{\prime}$ under the house, the R390 is rather hungry, w/no signals at all up to 340 k . If the noise goes, the antenna goes up. I have been relatively inactive since leaving Boston; ry last report was KCRL-780 on OC test Labor Day 1970. WBBM is heard through it many evenings. This past December I vacationed in Tahiti \& Australia and hope to have time to write a report on that soon. The $2 / 19$ issue was extraordinary; repoits from Poland and Haiti; formats; EBU extracts \& so on. Congrats as usual to the Boston gang \& ERC. February marked ky 2lst year in the NRC, \& CX and time permitting, I hope to participat more. Meanwile, KFOG is going fine, \& out WJB is Boston has a 12.6 metro share in the last ARB. They were the \#l radio stati $n$ in afternoon drive \#l share w/listeners o/18. Along these lines, we (Kaiser Brace overall W/isteners o/18. Along these lines, we (Kaiser Bra.dcasting) are selling KFOG, the new pitential owners consider a verie from WCAS you might report them before the new pitential owners consider a call change. 73 s .
ANDREW F. FUGG -16 Lake Breeze Avenue - Pointe Claire 700, Quelec
Hi Kers. I haven't made any new locgings. N antenna blew dowr in a windstorm but reception still seems the same with it lying in the snow. The only items of news here are two unexpected frequency changes. CJTR has moved from 1150 to 1140. CFML has moved from 1110 to 1170 . Both sound like they have upped their power. I also have noted what seems to be a colombian giving WNEN1130 the gears at nights. New veries are HIJB-830 WFLN-900 YVQT-1110 \& CHIN-2540. Thanks to Cesar Objio for telephoning HIJB \& persuading them to verify. Also, thanks to Scott Broekway for the $\mathrm{v} / \mathrm{s}$ for CHIN. Ac iording to my $\mathrm{v} / \mathrm{q}$ from YVQT-1110 the correct call for R. Rumbos-570 is YVLX. YVIK is their SW call on 4,970 . The recent Venezuelan listing in DX NWWS erred when it gave YVLK as the call on 570. I sent CJTR a query asking for details of the move to 1140 but no reply has arrived. I also received a letter from a chap in the Dominican Republic who heard ray report mentioned over HIBE-1180 "R. Mil" but no verie has been received. 73 .

PLEASE REMEMBER TO DOURLE SPACE - AND REMEMBER TOO, NO VERIE SIGNERS' NAMES IN MUSINGS. SEND YOUR V/S ON A SEPERATE SHEET ALONG WITH YOUR MUSINGS. THANK YOU?


[^0]:    One item we could do with is any high-quality article of interest to the general membership. Many members have special interests or experience which might comprise such articles; dark, clearly typed copy is essential, and the $H Q$ composition crew can generally add headlines, cartoons and whatever. Think about it!

