
"This is my fourth year as a member and I'm delighted to be a member of this association." (Ben Veio, Ca.)

IN THIS ISSUE OF DX NEWS...
Frequency Check List Updater - Joe Fela
Latest Dominican Republic Station List - Cesar Objio
Foreign Contest Results - Russ Edmunds
Latest Peruvian Station List - Richard Clark \& Ron Schatz
Announcing the Transatlantic List! - Russ Edmunds \& Page Taylor
Verification Signers - Ernie Cooper
Latest CARACOL List (Off the Air) - Ron Schatz

NEW NRC MEMBERS THIS ISSUE...
*Michael Good, Huntington Woods, Mi. *Harry Low, Paterson, New Jersey *Robert Gaston, Lubbock, Texas
*Francis Brett, Lindsay, Ontario
*John Javetski, Richmond Hill, N. Y. (Rejoins)
*Richard Frcho, Washington, D.C.

A
*W. Lee Mack, Vancouver, Wa.
*Dale Wolf, Yakima, Wash.
Welcome to the NRC, people, why not fatten up our next off-season issue by writing into Ernie Cooper and introducing yourself in a Musing?

RENEWALS THIS TIME...
Lauhead. . . McIntosh. . . Fox. . . Scottini. . . Dunn. . . Lemak. . . Hambly. . . King. .. Allen. .. Woodward... Wilson (F)... Heimburger. .. Reh. .. Slater... Coleman... Sundstrom... Nuckolls... McIntosh... Swartz... Jones...

PATTERN BOOK A BIG SELLER..!
Membership response to the Night Pattern Book announced last issue has exceeded all of our expectations; many members who had not reserved a copy took advantage of the announcement last issue to purchase a copy... We've been flooded with so many requests for the Night Pattern Book, in fact, that we've decided to up the size of the pressrun considerably. Orders continue to come in at an almost steady rate; if you wish a copy, please order as soon as possible... Price is $\$ 5.00$ a copy, postpaid by First Class Mail!
NO SECTIONS THIS ISSUE FROM FOXY OR RUSS - SUMMER CX HIT AGAIN!

PIERRE TREMBLAY - 1124 そe Avenue - Quebec 3, Quebec
Nothing ree ily interesting to report. 5/20- Somebody on 1350 which I believe to be WNIK from Norma 1 k , Conn. It was about $2: 15 \mathrm{am} \mathrm{w} /$ the sports scorebcard. On MM 5/22, I had $n$ time to $D X$, but I noticed severs 1 of those antiDX clear channels off. Contemporary c/w noted on 710 @ about lam. CIRC completely dominated 1150 for several days in a row wiping off CKOC \& CHSJ. CJRC plans to ly dominated 1150 for several dayn in a row wiping off akoc \& 50 kw very soon. For those who have troubles to get a verie from GNC, CE is C . go 50 kW very soon. For those who have troubles to get a verie from cinc, CE is C. iences of the $30 \mathrm{~s} \& 40 \mathrm{~s}$. It is somehow fascinating to see how his RX pulled in ionces of ered stations in those days.

FRED OSTERMAN - 436 North Forest Road - Williamsville, New York - 14221 An ex-NRCer (now a computer-science major) \& myself have combined efforts to compile the most sophisticated, complete, accurate, and impressive log technique yet offered to the BCB DXer. So if you're tired of punching holes, or technique yet offered to the BCB Dxer, So if you re tired of punching holes, or Log, to be available soon.* Also anyone who would be interested in BCB DX-related mini-computer projects; I will send along listings usable in any mini-computer euploying the basic time-sharing language. Now some recent DK: 4/3-WBBA s/off e 7:40pm. 4/10-WKYE-1550 heard w/f/c or ET @ $1: 03 \mathrm{am}$. 4/13- WTTF-1600 on $7: 15 \mathrm{pm} \mathrm{s} /$
 off for station 7000 here. A few minutes later WARU \& KCG heard on 1600 too.
$5 / 11-$ WYDE heard on $\mathrm{r} / \mathrm{c}$ e $2: 50$. $5 / 22$ brought WKSK-1600 on $\mathrm{f} / \mathrm{c}$ © $1: 20 \mathrm{am}$, \& WJNR 5/11- WYDE heard on $r / c$ e $2: 50$. $5 / 22$ brought WKSK-1600 on $f / c$ e $1: 20 a m$, \& WNNR
s/off @ 2. A few QSIs just received (some per $f /$ ups): WDAY KDAY WSRF WGST WURZ
 WAMY WPOP ENOX WYSL WIEE WAAB WLET WIDE \& KMZ who sent some SCs, \& call card, an
long with a friendly $v / l$. I hope to hear from some of you soon. (How did you get the WJRZ verie, Fred, via WWDJ? -ERC) * Do you know Lon Berman? - BGK

BRUCE POFIZER = 14956 FIfth Avenue South - Seattle, Hashington - 98168
Hi there. After a brief "racation" from DXing for a couple of weeks, I bagged four new ones, plus some nice "old" ones on $5720-22$ weekend. I tuned around the night of $5 / 20$ \& found WWL WLS WCCO etc. inaudible $\&$ WBAP barely making it, but decided to leave the RX on 1560 \& let the recorder, NX while I slept. Twas worth it. WDXR s/on e/ $6 \mathrm{~W} / \mathrm{SSB}$ into Navy Hoedown, Kwco s/on e 6:58 w/SSB really strong o/unID SSB, $c / w$ wax faded atop e $6: 10$, turned out to be KCAD Abi foL8i-890 string enough through WLS $0 \mathrm{CW} / \mathrm{ID}$ e $2: 55$ "Re-(static) de la Revolucion", cJAT-610 fair w/rr * KFRC nuiled e 3:10. First time heard in a de la Revolacion, CJAT-610 fair w/rr * KFRC nulled e 3:10. First time heard in a long time, IPR\&- $740 \mathrm{~s} / \mathrm{off} 4 \mathrm{am}$ W/O DMin \& GSQ. Then I whipped up to 1370 , left the recorder \& KX on \& went to bed. Mostly just wSPD in/out through the static, except just after 5, when weak mumbling noted $u$ /them, which faded atip just as the announcer said, here on WFEA, at $5: 05$, \& then dropped back down into the noise. cional de Colombia on 756 for a report of last October - didn't specify calls or clonal de colombla location though. This has deflnitely been a good season, probably my best ever, W/200 new stations logged, including three TAs, Fijl Is lands, Yukon, \& all sorts only 11 of the 26 stations within 40 miles of here are AN- 7 , oops, not quite. two are AN- , one is AN-5, ANers in the 14 tio between the number of potential listeners \& the mumber of stations on the much louer from 12-6am than am or time period. Not much (or anyonelse) except flght 'em off with better antenna \& FXes. C'est la vie. $10(\exp (1,988)$ ) except flght em off with better antennae

THAT TTME IS GETTING NEAR! FLORIDA IS BECKONING! BE SURE TO BE A PART OF THE FUN WHICH WIIL BE OURS - AND YOURS - AT MIAMI-72! SEPTEMBER 1-2-3-4! PIAN NOW! ing of a few short sessions \& sending $f / \mathrm{ups}$ for non-veriflers this past season
$4 / 1$ - KCAR- 1350 Tex. w/Pop-TI e $2: 05$ \& $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ from WSWV-1570 Va. 3 3:30. The r/c TP from KDIM-1340 Minn. was heard 81 on $4 / 3$. The semi-zctive local pirate, KWIN630 at Mebrask Wes leyan U. was heard w/rr © 7pm on 4/16. Although their activity is not on a regular basis, they have been lesving their XR on for a full 24 hours the days they do brcadcast, whether or not there is any programing. Since they are only one aile rron here, it kind of ruins the channel. On $4 / 17$ the relatively are Kcerp-1520 in Sloux Falls, S.D. was heard w/NX e 7pm followed by KOIM Minn. w/


 back in '61 or $62 \&$ ran a DX TEST. $4 / 24$ braught s/off of KROS-1340 la. © $1: 07$ \& KVET-1300 Tex. W/NX, WX, $c / \mathrm{W}$ ® $1: 10$. EX-KA KX, nOT KA FN-920 w/rr e 11:59. 5/15 KVOP-1400 Tex. r/c-1TP e 5:15. WSOY-1340 Ill. f/c-TT e 5:51. KTAC-850 Wash. w/rr 8 6:10. KTXJ-1350 Tex. r/c-TT e 6:30. KHRD-1470 Tex. r/c-TT e 6:45. on $5 / 20$ the r/c-TT from KAIG-1230 H.H. hearde e2:15. The r/c-TT from KCRV-1370 Mo. was heard on 5/22 e 6:50. Isteat veries to come this wy include: $V / 1-$ WMEE KIPR KCAR WSB JLCX KMFR WYNK KDOK KXOL KDIM WPDR KEMA KOLX KIKX WAUK KWAY KSCK KROS KDis WES KCBRB WOAY KIGR KCAD KUAD KTYN KAWA WONW KVOP KTXJ KWRD. v/r = KIKN KVET KARN. $\nabla / \mathrm{c}=\mathrm{kwat} \mathrm{klou} . \mathrm{V} / \mathrm{q}-$ WDWV WBAL KWIX. V/f-KFXD. v/m - WLIQ. Incidentaliy, KARN mas verie $\# 1,200 \% \mathrm{KTXJ}$ was Teens verie \#100. Totals are now $1,417 \& 1,210$. Also I neyer recelved an answer about the KTH TEST. 'Wo letters to the CE brought nothing but a verie for their $f / c$ I heard. I found out that my Army Reserve Unit will go to Ft. Knox for Sumer Camp 8/12-26. This unusualiy late period eliminates any chance of wy attending the Convention. I do hope that anyone passing through Iincoln this Sumer will give us a call. By the way, for any members who are bans, I am KoSBV \& operate on 75 \% 40. If interested in a sked, let me know. As this DX season comes to an end, I vould like to express my deep appreciation to all of the Club editors \& publishers for the work they do for the NRC. Without this unselfish dedication, our club's existance would not be possible. 73, good DX.

EFHEST J. HISOHONSTI - 1416 Pasadema Avenue - Omaha, Nebrasks - 68107
I'm still aiIve \& active. About four months ago I took ona new job, stilil at western Electric, but the evening shirt till mianight. Lo, lots of time to $\mathrm{nx}+111$ 1:30. I won't bother to five all the dates $\&$ times as mostare (es \& RS. KIIF-790 KFYS-1090 $4 \mathrm{VEH}-830 \mathrm{KAEL}-1410 \mathrm{KIXC}-1540 \mathrm{KSDR}-1480 \mathrm{KBEA}-1480$ KIIT-1420 KNCX- $1390 \mathrm{KJTM}-870 \mathrm{KARE}-1470 \mathrm{KGRF-14} 10 \mathrm{KCHE}-1440 \mathrm{KKOY}-1460 \mathrm{KIPF}-1140$ TO7A-1230 WSUT-910 WSIX-980 KWFR-1260 WPEO-1020 WMW-730 KCOB-1280 KLSX-950 KIBB$600 \mathrm{KGFX}-1060 \mathrm{KALO}-1250 \mathrm{WETE}-620 \mathrm{q}$ KFMI- 1390 q KTIK $-1280 \mathrm{q} \mathrm{KBA} \mathrm{B}-1490 \mathrm{KICA}-980 \mathrm{KLUC}=$ $1140 \mathrm{KOCY}-1340 \mathrm{KFVS}-960 \mathrm{KBIZ}-1240 \mathrm{WEAS}-900 \mathrm{KXIT}-1410 \mathrm{P}$ KWAY-1470 KSYL-970 KLKE-1480 KKAM-1350 KV RC-1240 WWNC= 570 KUAD- 1170 KFSA $-950 \mathrm{KCOR}-1350 \mathrm{KIKS}-1310$ WNSI- 1260 KTRC $-1400 \mathrm{KEDD}-1550 \mathrm{KDKO}-1510 \mathrm{q}$. Thanks to member Dave Caristensen for picking up wy KJR-950 verie \& also member Bruce E. McF dden for the KCNW-1300 verie. I am having luck with the low L. D. phone rates on saturdays by calling stations that don't verify by letter. I dend a copy of my report to the person talked to $\&$ they have ALL verified! Try this. Who is the TT on 1270 that doesn't ID - I've noted it many aks for six veeks, usualy between $1 \& 2: 30, \mathrm{E} / \mathrm{W}$ from Owaka. (It's the Cuban off-frequency het, no? -ERC) Total veries: 1,151. Nebraska is 100\% again. I need only efght in Iam; 17 in Kansas; 15 in H.D., eight in S D., \& 31 in Colo. Sorry I can't make it to the Convention. 73s.

FICA SEAALAS - 221 Bocana Street - San Francisco, Oalifornia - 94110
Greetings. I've been a member of the NRC for a $\ddagger$ most a year now, but with school I have never had time to Muse. So I think an intro is in order. I an 19 and will be a Junior at the U. of San Francisco in September. Because of school, I haven't had much time for DXing either. Some recent veries here are: KMPC-710 KOGO 600 WBAP-820 KABC-790. I use a realistic $\mathrm{DX}-120$ comminications $R X$ \&a new Allied Astromut 6 AM-FM-SW VHF receiver. Good $D X$ \& 73 s.to all. (Welcome to the NRC, Rfch, and to Musings. We hope you'll find that important time to hoth DX and to Muse! -ERC)
THERE'S NO DROUTH DOWI SOUTH! SO YOU'LL SEE FOR YOURSELF AT THE NRC CONVEITICN!

RUSS WHITE - Branch Lane - Groton, Massachusetts - 01450
I at writing from Falmouth (Cape Cod) so no typewriter (sorry, ERC)
Not much Lx done until very recebtiy. Unfortumately mold soll, yes I seld il, has a blown something, capacitor I think. I am using newer, but not a good I dont think $S-38-\mathrm{D}$. Most DX done on Cape aince $5 / 25$. All times are Fill; just highlights. WGNG-550 5/26 e 5:21pw, ex-HXTR. CBP-540 9:25pm, finally. WCOJ-1420 Pa . e 11:41pm, \& WHK © 12:04am 5/27. My local WBSM was off on 5/27. I caught WPGC= $1580 \mathrm{Nd}$. . $8: 15$ on SSS e s/off. And last but not least, on $5 / 29$ e $8: 12-8: 24 \mathrm{pm}$, ZIK-1100 Antigua for Country \#11 logged, report sent. Do they verie? (yed -ERC) A fer quastions. Does anyone know who SS on 1110 © 10:30pm w/Ding Dong chimes in their NX was on $5 / 273$ Same date who s/off on $960 \mathrm{w} /$ Yankee doodle a la VOA.* Does WSAR verie? They haven't for me in two tries last year. What is location on new WMBB-1070 N.J., no ed on $5 / 27$ 2 $2: 55 \mathrm{pa} . ~(1390$ Valley Fd., Stirling, N.J. -ERC) I am not aure when I will stay on cape for Sumper (if). Job situation will determine. Are Mark DeL. et al still in area? I am going to school for second year at Clarkson College in Potsdam N.Y. on 8/30 so Convention is out. Is anyone else up In the North Country? Totals - Potsiam - 143/1; Groton 217/33; Falmouth 213/20. In two years, horrible. 73 from the Wprld's most unheard-from and lazy and ver bose ixer. The Bruins live! (In caves, I understand -ERC) *ZFBl Bermuda w/ RON MUSCO - 16 Cheatraut Drive - Windsor, Connecticut - 06095 VOA relay - GPN

CX terrible but some DX: 5/19- WKRR-1250 knchester, N.H. w/wIAE/WARE 9:30-10:30pm. 5/20-Unn WKDR-1070 s/off $8: 15 \mathrm{pm} \mathbf{w} / \mathrm{no}$ SSB. WSFW-1110 Seneca Fe 11 s , N.Y. s/off e 8:30, mentioned FM. This 18 my 60 th from N.Y. WHN- $1150 \mathrm{w} / \mathrm{WCOP}$ nulled e 8:45pm for a report. WRIN is always readable here but very weak. 5/22IT on 1530 12:10-12:25am u/WCKY but no IDs heard. TT on 1400 e 12:33am but no TD heard. 6/4- nxing 1230 again $\&$ this time I got enough on WERI for a report. At
 up scale and noticed a strong rr on 1580 6:06am. Amouncer gave his mame as J. J. Wijson and gave ID as "WJMI, Coshocton, Chio, the Great 58. " They menticacd AM \& FM of 95.7. Numerous ads for Coschocton. Reqquest line number of 299-0900. I called that number and reached a young man in Columbus who denied he was from the station = he said he never heard of it. Wha Bell" no help but she said it uns a Columbus number. I called Ernie this AM; he suggested writing WVKO. Questions: bid I have a pirate? has this wNKO? Who was the youmg man? Any help, Ohio meme bers, maybe Wes Boyd , now. Veries, some: v/q-wKRR. v/l- WSWW w/CM. v/f- WRa/ V/PP= WPJD. $73 \&$ good IX.

DAVE SCBMID - 8 Valley Terrace - Apt. 9 - Wilmineton, Delavare - 19802
How do. I just wanted to make this my mid-sumer check-in after being out for a few issues. Nothing new around these parts DX-wise, only sent a 1500 , to KKIX-1350 for mid-day reception, and a few veries are back, a la klournow is something lis v/1, KLJC-1140-TEST $v / 1$, \& WJDA-1300-TEST v/c. Total varies stilil in Pennsylvanis. If an sure, since 1 m countins the er, Pa., please send me the report, since $U$ took a verie fror 6/12. They were knom as a non-verifier for some time. That's it, so 73 s . (Gcod luck in yout new Job, Dave! -ERC)

We are closing out MUSINGS aix days ahead of the scheduled dete, as your Editor is off and running - and swiming - on vacation, on good old cape Cod. Still, we are rather light in Musings, 15 days after the previous closemout date. We want to see more Musings, boys - aren't you interested in keeping this section the NRC'S \#1 bection2 It is, of course, $\# 1$ in seniority, so let's keep it there in size, too. Let us know what you have been hearing, by date, call, frequency, and EDT, and we ll print it hene so all may see how you've been doing, and so all may pick up important tips for themselves as well! The next deadline here will be Thursday July l3th, so let's see something from you for that issue. Remember to double space and to stick to DX talk, and also - no verie sieners' mames in Masings. Instead, send them in list form, also double-speced, weeding out ones which have appeared recently in the v/s column. And,we hope to see many of you lads in Miami this coming labor Day weekend, at the annual N. R.C. Convention. Make those reservations now through Ron Schatz - at least, let him 'now hou're coming! See you next issue.
(Carleton adds that this was a gambling ship which operated on the high seas)

## Nelouencr bib xilocyale Shore OFFICE <br> 1040 WEST ADAMS BLVD <br> phone pankway 440

Ur. Carleton Lord
International DX'ers Alliance
Foreign sffairs Department
akron, Ohio
Dear Sir:
This is to acknowledge recelpt of and verify your report of July l8th on our atation, for which we wish to thank you.

The transmitter and studios of RXRR are located aboard the GS City of Panama, which sails nightly out of Santa Yonice Pay, California.

RKXR is the first comercial radio atation aboerd a steamehlp and we belleve we have. completed quite an enzineering frequency of 815 kilocycles, by authority of the Repurlic of Panama.

Our brosdeast hours are from 8:00 P an. to 1:00 A. $\because$. daily, and on Sundays from 2:00 P.N. unt11 6:00 P.K., Tacific Standard Time.

We would appreciate bearing from you from time to time in
order thet we mey know how we are being received.
Thanking you for your interest, we are,
youre Vary traly,

LOCAL
STATION LIST
Ron Schatz
This list covers local and semi-local MW stations in Lima and Callao, Perú. It was compiled by Richard Clark of Fort Lapderdale during his month-long stay in Callao last March:

| kH2 | Location kN | Name | Sked | Format |
| :---: | :---: | :---: | :---: | :---: |
| 560 | Lima 5 | Radio Oriente | 07-24 | rr (CC: 08-12) |
| 625 | Cañete 10 | Radio Erpa |  | MoR |
| 640 | Lima 10 | Radio del Pacífico | 0G--23- | religious |
| 650 | Ica 1 | Radio Regionalista |  | MoR |
| 670 | Callao 1 | Radio Tigre | 08-24 | $r \mathrm{r}$ |
| 690 | Ica 1 | Radio Independencia |  | rr |
| 700 | Lima 1 | Radio Aeropuerto | 0703 | good mx |
| 760 | Lima 20 | Radio Mar | 06-02 | rr, vals /-elas |
| 780 | Victoria 10 | Radio Victoria | 06--0? | rr, vals, nov |
| 800 | Huaral . 5 | Radio San Juan |  | rr |
| 820 | Lima 1 | Radio Libertad | 05-02 | cumbia |
| 854 | Lima 10 | Radio Nacional | 24 b | rr, vals, huayno |
| 880 | Lima 50 | Radio Unión | 24h | rr, vals, sports |
| 900 | Lima 10 | Radio El Sol | 05--04 | rr, huayno, " |
| 930 | Lima 50 | Radio Central | 06-01 | MoR, vals, |
| 960 | Lima 20 | Radio Panamericana | 06-02 | good mx |
| 985 | Lima 5 | Radio Programas | $07=01$ | novelas |
| 1010 | Lima 50 | Radio América | 24 l | rr |
| 1040 | Lima 10 | Radio Onda Popular | 24 h | rr |
| 1060 | Lima 1 | Radio Exitos 1060 | 02-01 | rr |
| 1080 | Lima 10 | Radio Nacional 1080 | 05--24 | huayno |
| 1100 | Barranca I | Radio Musical |  | MoR |
| 1130 | Lima 2 | Radio Selecta | 06--23- | classical |
| 1160 | Lima 5 | Radio Once Sesenta | 06-01 | rr |
| 1200 | Lima 2 | Radio Lima | 06-01 | rr. vals |
| 1250 | Miraflores 5 | Radio Miraflores | 06-01 | rr |
| 1270 | Huacho 1 | Radio Huacho |  | rr |
| 1280 | Lima 10 | Radio Revolución | 06-24 | vals, rr, sports |
| 1290 | Huancayo 1 | Radio Andina | 06-04 | huayno |
| 1300 | Lima 1 | Radio Atalaya | 06-01 | rr |
| 1320 | Lima 10 | La Crónica | 06-01 | novelas, MoR, rr |
| 1340 | Huaral ${ }^{2}$ | Radio Huaral |  | rr |
| 1360 | Lima 1 | Radio Excelsior | 05-02 | rr, huayno |
| 1370 | Huacho . 5 | Radio Exitos |  |  |
| 1400 | Callao 3 | Radio Callao | 06-34 | vals, rr, sports |
| 1420 | San Isidro 1 | Radio San Isidro | 06-24 | rr, hard rock |
| 1440 | Lima $\frac{1}{5}$ | Radio Continente | 06-24 |  |
| 1460 | Junín 5 | Radio Catorce Sesent | -06-23 $=$ | good mx |
| 1471 | Lima 1 | Radio Inca del Perú | 05=-23 | rr, MoR, JJ |
| 1500 | Santa Rosa 10 | Radio Santa Rosa | 06-23 | clax, MoR |
| 1520 | Lima 1 | Radio Reloj | 06-02 | all nx/time |
| 1540 | Barranca ${ }^{1}$ | Radio Barranca |  | MoR |
| 1550 | Turncuptor(?) | Radio Independencia | $08-22$ | ranchera, huayno |
| 1560 | Huancayo 1 | Radio Mundo |  | rr |
| 1570 | Huacho 1 | Radio Universal |  | vals, mr, MoR |
| 1590 | Lima 5 | Radio Agricultura | $5=-24$ | huayno |
|  | "=" - +30m. "h | yno" = local Indian m | music. $-30-$ |  |

## STILL

## ANOTHER

Ron Schatz
This particular list was taken off the air 9 June 1972 starting 0408 GMT. This time the copy was fairly clear; we lack only one seemingly unimportant geographical word - the name of a valley in Boyaca. The data, however, is not necessarily $100 \%$ accurate; there were definite omissions and bits of erroneous information in previous announced lists:
"Transmite CARACOL, primera cadena radial colombiana. CARACOL cubre a Colombia en las siguientes emisoras: "Nuevo Mundo, Nil Veinte, Radio Reloj, Radio Quince en Bogotá La Voz de Antioquia, Kadio Visión, Radio Reloj, Radio Quince en Medellín
La Voz del Río Cauca, Radio Reloj, Radio Quince en Cali Radio Tropical, Radio Reloj, Radio Quince en Barranquilla Radio del Comercio, Radio Reloj, Radio Quince en Bucaramanga La Voz del Ruiz, Radio Reloj en Manizales -
La Voz de Cucutta, Radio Reloj en Cúcuta -
La Voz del Cafe, Onda Libre en Pereira -
Emisora Rio San Eugenio en Santa Rosa de Cabal -
Radio Bahía, Radio Reloj en Cartagena -
Radio Cacique en Ibague - Radio Pasto -
Pregones del Quindío en Armenia - Radio Neiva -
Radio Barrancabermeja - Radio Magdalena en Santa Marta Radio Popayán - Radio Villavicencio -
Ondas del Puerto en Girardot - Ecos del Río en Puerto Boyacá Radio Sabanas en Sincelejo - Transmisora Río en Montería Radio Guadalajara en Buga - Radio Reloj en Tuluá La Voz de la Dorada - Radio Valledupar y Radio Reloj en Valledupar Rado proereso de Córdoba en Lorica -
La Voz del Oriente en Sogamoso
Emisora José Antonio Galan en el Socorro - Radio Sevilla -
Radio Catatumbo y Radio Reloj en Ocaña
Rado Cata
La Voz del Banco ${ }^{\text {La }}$ Ondas del Gual
Emisora Cultural Bolívar en Ipiales -
Ta Voz del Ginaruco en Arauca - La Voz de Garagoa en el Valle del
(filca?) - La Perla del Pacífico en Tumaco -- Voz dea.) - La Perla

Radio Atenas en Purificación - Radio Guanentá en San Gil Radio Magangué - Radio Guateque - Radio Libanense en el Iíbano Radio Magangue - Radio Guateque - Radio indanense
Ecos del Rio Negro - Radio Prosperidad en Turbo -
Voces Rovirenses en San José de Miranda -
La Voz del Paraíso en Palmira - -
"CARACOL - primera potencia radial de Latinoamerica!"
For those still wondering about the origin of the station name: " power. A 15-year-old in Latin America, called a "quinceanera", ditionally becomes the subject of a social event similar in many ways to a Jewish age the station appeals to.
kHz .Call kW
540 HICM
560 HICM
560 HIAA
590 HIDV 10
590 HIDV 1

630 HIAF
650 HIAT
660 HIAM
690 HIAK
700 HIDC
720 HIAQ
730 HIZ
750 HIDB
770 HIMD
780 HIBO
790 HIL 5
820 HIAZ 5
830 HIJB 10
840 HIAB
860 HILR 10
870 HIBG
B80 HIOR
890 HIPJ
900 HIPN
920 HIBA
930 HICK 950 HIG

960 HIFF
980 HISA
1000 HIHG
1010 HIHG
1010 HIJP
030 HIDL
040 HION
1050 HICB
1060 HIRV
1070 HIBI 1
1080 HIMC
1090 HIJM
1100 HIHD
1100 HIPS
1110 HIJJ 1120 HICN

Location operation
R.A B C.Aníbal Espinosa 60,Santo Domingo. . 1000-0600 R.Ritmos, Apartado 581, Santiago...........1130-0300 R.Ritmos, Apartado 581, Santiago...........1130-0300 R.Cristal, Apartado 819 , Santo Domingo (1). 24 hours R.Santa Maria, Santo Cerro, La Vega........1000-033 .Televisión Dominicana, Calle Dr. Tejada

Florentino 8, Santo Domingo. 1030-0500 R.Monte Cristi, Apartado 52, Monte Cristi.1100-0300 . Universal, Hotel Jaragua, Santo Domingo.1030-0500 R.Quisqueyana, 30 de Marzo 47, Santiago... 1200-0300 . Guarachita, Palo Hincado 74, Sto. Domingo.1000-0500 R.Mao, Calle 27 de Febrero 71, Mao........1200-0130 R.Norte, Pedro Fco. Bonठ 58, Santiago......1000-0600 Broadcasting Nacional, Calle E1 Conde 79 ,

Apartamiento 201, Santo Domingo. 1045-0530 R.Libertad, Apartado 112, Santiago.........1100~0300 R.Tamboril, Tamboril (Peña), Santiago.....1100-0300 .Constanza, Calle Duarte, Constanza.......1000-0300 La Voz del Trópico, Apartado 335, Santo

Domingo.1000-0500
R.Santiago, Apartado 282, Santiago........1100-0500 R.HIJB, Apartado 416, Santo Domingo (2)...1045-0500
R.Isabel de Torres, Calle Antera Mota 20 ,

Puerto Plata.1100-0300
R.Clarín, Prolongación Avenida Mexico,

Santo Domingo (3) 24 hours Radiolandia, Apartado 187, Santiago...... 1030-0500 R.Santa Cruz, Duarte 49, Mao............. 1030-0300 . Continental, Apartado 146, Santo Domingo. 1030-0600 . Puerto Plata, Apartado 183, Puerto Plata. 1100-0300 R.Reloj de Emisoras Unidas, Apartado 642,

Santo Domingo.1100-0300
Ondas de1 Yaque, 30 de Marzo 15,Santiago... 1030-0400 Radiodifusora Hig, Apartado 238, Santo

Domingo 1000-0400
La Voz de1 Atlántico, Calle Comercio 12 ,
Puerto Plata.1100-0300 R.Cibao, Apartado 141, Santiago............1045-0300 .Beler, Mejoramiento Socia1, Dajabon......1100-0200 R.Comercial, Apartado 1322, Santo Domingo.1000-0700 . Novedades, Restauracion 21, La Vega..... 1100-0300 . Ven de' a Hi Gomez 89, Apanto La Voz de la Hispaniola, Apartado 454,

Santiago.1100-0300 Radiomar, Apartado 476, San Pedro de

Macorís.1100-0300 HIBI Radio, Apartado 201, San Francisco
de Macoris.1200-0500 5 R.Programas Quisqueya, Calle E1 Conde 96,

Santo Domingo.1200-0500 R.Amistad, Apartado 561, Santiago..........1100-0300 R.Oriente, Apartado 554, San Pedro de

Macorís.1100-0400
R.Nagua, Nagua.................................... 1100-0300
R.Jarabacoa, Apartado 10, Jarabacoa.......1100-0300 R.Antillas, Apartado 389, Santo Domingo...1100-0500

1130 HIRL 1150 HIAS 1160 HIDE 1180 HIBE 1190 HIVP 1200 HIBS

1210 HICJ 1240 HIAU
R.Exitos, Calle El Sol 42, Santiago.......1100-0500 0.5 Onda Musical, Palo Hincado 48, Sto.Domingo1100-0430 0.5 R.Tiempo, San Francisco de Macorís.........1100-0300 10 R.Mil, Apartado 1372, Santo Domingo..........1000-0700 1.5 R.Vilia Tapia, Villa Tapia...........................1100-0300 R.San Pedro, Apartado 504, San Pedro de

Macorís.1100-0400 1 R.Merengue, Apartado 57 Santo Domingo 1100-0400 1 R.Merengue, Apartado 57, Santo Domingo....1100-0400 $\underline{L a}-\frac{\text { de }}{1 a}$ Libertad, Apartado 244, Puerto Plata.1000-0300 1250 HIBC

1260 HIT 1270 HICA 1270 HISD 1290 HIVD 1290 HIVM 1300 HIKQ

1310 HIAV 1310 HIHM 1310 HISD 1310 HISD 1330 HIFA 1340 HIBZ 1340 HIMP

1350 HIXZ 1360 HIMG 1360 HISD 1360 HISD 1370 HISD 1370 HISD 1380 HISC 1390 HISD 1400 HIAL 1410 HIAE 420 HIFD 1430 HIVG 1440 HIAD 1400 HIAK 1440 HIFS 1450 HIAC 1450 HIAR 1460 HIAN 1470 HIAG 1480 HIAH 1490 HIAP 1490 HIKF

1490 HIRP 1500 HIJK 1540 HIFB 1540 HIBD

1560 HIPZ 1560 HIJC 1570 HIAJ 1580 HIPK 1580 HIWJ La Voz de 1 R.Barahona, Apartado 25, Barahona..........1100-0300 La Voz de1 Progreso, Apartado 264, San
R.Visión, Hnos Deligne Francisco de Macorís.1100-0300 1 R.Visión, Hnos.Deligne 32, Santo Domingo..1100-0500 0.5 R.Ambiente, Presidente Billini 21, Baní...1045-0400 1 R.Televisión Dominicana, Santiago (relay)..1030-0500
 1 F.Bonac, Lalle Libertad 15, Bonao.........1130-0500 R.Radio, E1 Conde 47 esq. 19 de Marzo,

Apartamiento 209, Santo Domingo.1030-0500 0.5 R.Bani, Calle Duarte 31, Bani..............1200-0300 0.5 R.Real, Calle Juan Rodríguez 76-A,La Vega..1200-0300 R.Televisión Dominicana, E1 Seibo, (relay).. 1030-0500 R.TV.Dominicana, Pedernales (relay)....... 1030-0500 La Voz de las Fuerzas Armadas, Moca(relay). 1100-0500 R.Centro, Apartado 65, San Juan............ 1200-0300 R.Ocoa, Calle Sánchez esq. 12 de Juiiio,

San Jose de Ocoa. 1100-0500 R.Listín, Apartado 68, Santo Domingo......1200-0500 R.Rutas,Avenida 24 de Abril 128, La Romana.1100-0400 R.Televisión Dominicana, La Vega (relay)...1030-0500 R.Television R.Television Dominicana, Monte Cristi (relay) 1030-0500 R.Television Dominicana, Barahona (relay)..1030-0500 R.Nacional, Apartado 11, Santiago..........1100-0500 R.Televisión Dominicana, San Juan (relay)..1030-0500 Ondas del Valle, Apartado 102, La Vega....1200-0300 1 R.Tricolor, Apartado 1013, Santo Domingo..1300-0800 0.25 R.Unica, Pimente1...............................1100-0100 R.La Vega, Apartado 203, La Vega....................1200-0300 R.San Juan, Apartado 88, San Juan..........1200-0300 R.Ozama, Apartado 1063, Santo Domingo......1100-0400 R.Bahía, Ca11e Emilio Conde 5, Nagua.......1100-0330
 0.5 R.San Cristóbal, B.Alies 5, San Cristóbal.1200-0300 0.5 R.Magua, Apartado 304, Hato Mayor......... 1000-0200 5 R.Azul, San Luis 25, Santiago...............1100-0400 0.5 R.Sensacional, Hostos 38, Santo JDbmingo... 1300-0500 025 R.Glaray, CA11e Caonabo 81, Moca...........1200-0300 R.Azua Calle Francisco de1 Rosari

Sánchez 6, Azua.1200-0300 Sanchez 6, Azua.1200-0300 0.5 R.El Seibo, El Seibo........ 0.5 R.Zamba, Restauración 50, Santiago Rodriguez1045-0500 1 R.E1 Mundo, Apartado 467, Santo Domingo...1100-0500 025 La Voz de La Romana, Calle General Luperón 10-A, La Romana. 1100-0300 1 R.Pedernales, Pedernales........................1100-0300 5 R.Maibs, Apartado 42, Santiago................1100-0600 $5 \frac{\text { R.Union }}{\text { R Neiba }}$, Apartado 197, Santo Domingo....... 1000-0700 0.5 R.Neiba, Ave. 27 de Febrero 18, Neiba..... 11000-0300 0.5 R.Samană, Apartado 124 , Samaná..................1100-0300

590 HIBA 1 R.Hit Musical, 30 de Marzo 35, Santiago...1100-0400 11 1600 HIFA 5 La Voz de las Fuerzas Armadas, Apartado
(1) S.P. $=$ Monday 0500-0930.
(2) Operates 24 hours Friday, Saturday and Sunday.
(3) S.P. = Monday 0300-1000, power increase announced to 50 kW .

Operation time is for weekdays only, different schedules on Sundays. This information is provided by station directors and it is not exact as they can extend or reduce operation time at any time. Telecomunicaciones won't interfere. No station reduces power at night.

## "RADIO AMISTAD"

## 1090 a. m.

## RADIO BARAHONA 1240 KHz

y
101.9 f.m.
"La faveritadel Sur"

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Tal. Sans.734 Agertads 57 San F6e. de Masarik, R1.

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for issue dated:
deadline here is

| $7 / 22 / 72$ | (Sat.) | $7 / 10 / 72$ | (Yon.) |
| :--- | :--- | :--- | :--- |
| $8 / 26 / 72$ | (Sat.) | $8 / 14 / 72$ | (Ion.) |
| $9 / 16 / 72$ | (Sat.) | $8 / 30 / 72$ | (Ned.) |

Deadline for $9 / 16$ issue is due to convention. I'll not have time to do a column inmediately after same. - R.jE

## IATIN AMERICAN DIVISION

| $\begin{array}{ll} \text { Name } \\ \text { (Edmunds, NJ) } & \text { Points } \\ 1242 \end{array}$ | Forms 7 | $\begin{gathered} \text { Compl. } \\ 3 \end{gathered}$ | Prize |  |
| :---: | :---: | :---: | :---: | :---: |
| 1.Taylor, N.J. 1132 | 6 | 3 | \$5.00 |  |
| 2.Objio, D.R. 961 | 6 | 5 | \$4.00 |  |
| 3.Neal, Ca. 140 | 1 | 0 |  |  |
| 4.Alster, N.J. 123 | 1 | 0 |  |  |
| 5.Steele, I11. 120 | 1 | 0 |  |  |
| 6. Lauhead, Mn. 110 | 1 | 0 |  |  |
| 7. Parsons, On. 71 | 1 | 0 |  |  |
| 8.Kerfoot, On. 29 | 1 | 0 |  |  |
| 9. others - no entries with | forms |  |  |  |
| TRANS-ATLANTIC DTYISION |  |  |  |  |
| Name Points | Forms | Compl. | Prize | - - |
| 1.Taylor, N.J. 1417 | 7 | 3 | \$5.00 |  |
| (Edmunds, N.J.) 1051 | 5 | 2 | - |  |
| 2.Alster, N.J. 102 | 1 | 0 | \$4.00 |  |
| 3. others - no entries with | forms |  |  |  |
| TRANS-PACIFIC DIVISION |  |  |  |  |
| Name Points | Forms | Compl. | Prize |  |
| 1. Murley, Ca . 180 | 1 | 0 | \$5.00 |  |
| 2.Neal, Ca. 137 | 1 | $\bigcirc$ | \$4.00 |  |
| 3.Taylor, N.J. 21 | 1 | 0 |  |  |
| 4. others - no entries with | forms |  |  |  |

. others - no entries with forms
NORTH AMERICAN DIVISION
no contest - only one entry
Bob Bundy, Truk, with 323 pts. on one

Total entries - \$28.00 (28 antries)
Trpenses - postage $\$ 1.00$
Expenses - postage $\$ 1.00$
Total entries w/ forms - 16
Total entries w/ forms - 16.
Entries not participating - 12.
Manager's note - I can't really say it was much of a response, the last figure bove point man is my last contest manership. The obviou above points competition in the middle ranges is also disappointing. I'd like to lack of competition in the middle ranges is also disappointing. . think it's the fault of this specific type of contest, but I mot at all sure that next year (if there is a contest) would bear this out. Ive also, as i announced previously, not juggled prizes to prevent individuals from winaing more than ane division. There just weren't enough entries. If any member feels that this is unfair, I cen only suggest you try the frustratic
manging a contest with participation like this
The winner of the domestic contest is Robert Neal of California. Mr. Neal was the only DX'er to submit a final form, so the standings were exactly the same as last appeared in DX NEWS, except for his total of course. Mr. Neal will receive a copy of the Pattern Book for his effort.

- Big George Kelley

HOTE：A11 stations listod are ADDITIONS unless otherwise

## noted．

| FIRST M Morpay |  |  |
| :---: | :---: | :---: |
| 0130－0145 | \＃ETPS Ank | 950 т |
| 0215－0230 | ＋rBPa Ams | add timo |
| 0230－0245 | ＊mis Miss | Add |
| PIRST TYESDAY |  |  |
| 0000－0030 | Fhiliki M ${ }^{\text {a }}$ | 1290 T |
| 0130－0145 | HJRL Miss | 1530 T |
| FIRST Whancesinay |  |  |
| 0200－0215 | －6xin m | 1430 T |
| FIRST THURBAAY |  |  |
| 0000－0015 | WPIS Pa | DEL3IE |
| 0220－02140 | WMH Pla | 1230 T |
| FIRST FRIDAY |  |  |
| 0045－0100 | WARR MC | 1520 \％ |
| 0245－0300 | WWIEx Pla | 1280 T |
| PRST SATMPDAY |  |  |
| $0640-0655$ | －aycis Tax | 1500 T |
| 3mosp Mommay |  |  |
| 0030－0045 | 208V wr | 790 震 |
| 0100－0110 | 팸or M Moh | 1400 |
| －0120 | Weron Mich． | DETETE |
| 0230－02145 | KHESK Tex | 1340 |
| $-0400$ | ESSVC Otah | Deters |

2ten

| 0030－001\％ | nrys | 30 | DR1398 |
| :---: | :---: | :---: | :---: |
| 0100－0115 | ITCOM | Ga | 1450 |
| －0130 | －1．0ct | Ey | DStem |
|  | ［GLE | Va | Dxiges |
| 0200－0213 | Homv | Miss | DEIETET |
| 0215－0300 | WJJJJ | Va | DELETE |
| 0300－0315 | Hoav | Mas | 1580 |
| 0340－0350 | 吸的 | Tenn | 1340 |

## THIRD TUESDAY

| 0020－0030 | WIOS | Mich | 1480 T |
| :---: | :---: | :---: | :---: |
| 0055－0105 | VGTN | SC | 1400 t |
| 0115－0130 | KNOC | La | 1450 T |

THIP Teninanar

1290 T
THIRD THURSMAX




\section*{7HIRD smmar <br> 

## FOURTH KONDAY

| 0010－0030 | VPGP SC | 工 470 T |
| :---: | :---: | :---: |
| 0015－0030 | WRTA Pa | DESLETE |
| 0030－0045 | FSRC PC | 1410 T |
| 0030－0045 | WPAL SC | DETETE |
| －004 5 | －PDDEY SC | 1240 T |
| 0105－ | KCJB ND | 910 TC |
| 0115－0130 | mpligu Sc | 2380 TM |
| 0345－0400 | KICK Mo | 1340 T |
| 0500－0515 | WSHP Pa | 1400 |
| FOURTH | TUESDAY |  |
| 0030－0045 | C．SGO NY | 1440 T91 |
| 0130－0145 | 6－SGO NY | 1440 T21 |
| x－Jan \＆ | $\pm \mathrm{x}$ | July \＆ |


$0330-0400$ RSVE Utah 980 TA

## DX TEST

Mon．July 10 WEMJ 1490k Laconia，New Farpshire 1，000w 12：01－12：30am EDT This special TEST by WEMJ Will utilize a one－thousand cycle tone signa1．They will be using their daytime power，which will give them an advantage over other stations on that spot at that time，so be sure to try for this selcom－ heard station and state．Send uour reports to Mr．Hammond，the Chief Fagineer of WEMJ，o＇Shea Industrial Park，Laconia，New Hampshire，03246．This info is from IRCA and their Tim Saitmarsh．

ERNEST R．COOPER－ 438 Fast 21 Street－Carrier Route 56 －Mrookiyn，N．Y．－ 11226 Veries：v／1－WKMB－1070 and HJZI－1550 R．Famtasia．Inis top MM 5／22－Log taken on R．Fantasia－1550 which plays old U．S．A．MoR，stuff ilike ＂Strangers in the $\mathrm{Hight}^{\prime}$ ，＂etc．， $1: 55-2,59$ ，no sign of WOKJ，even © 1：55．It was a fleld day for FYC－area DXers，with WCR－710，WABC－770，WCBS－880，WWDJ－970，and WWRL -1600 all off．Unn WJAS－1320 EI／M e 2：55．WOKO－1460 ET／M e 3：32，asking for re－ ports，so here＇s one stili friendiy to DXers．KLAK－1600 had a phenomenal sigmal

 ／NNJR－1430 e 2：11－2：15 \＆on．on 1590，top gun was WISZ，c／w，Glen Rurnie，Md，© 2：31．WTBY－1590 on later to test．NM 5／29－Now I know what the ramous Wolfma sounds like！He was heard on 1380 k \＆ $4: 10-4820$ on a then umknown station，but ouey finally IDed $4: 20$ as needed WhKY，Hinchester，Ky．！That＇s some roice on the Wolfman，and I learned that you don＇t have to be a straieht－A student to ap the Wolfman，and I learned that you don＇t have to be a straight－A student to ap cJUS－1280 seemed silent or on OC，w／CHAM on top．WWD－97O off again this MM，it ony be rezular now，ss off the next MM to0．After 4：20，WWY continued on $E T$ but ／c／y rx，on inctantaneous improvement，hi，and they did ri those OCS．MM 6／5－YRN－1050 off today，CHIM ing too strong to let the $/ 0$ of KUPK come through，although weak TT waw audible $2: 16$ ．Unn KFPS -1530 min in w fairly good sigmi © 3：06，y／HI．UnTD rr u／HHT－1600 1.45 ，who，certainiv not WNR which is talk，noi Ue still think it is person pride and ceed which ives us a 11 thes AN ives us all these ANs，particularly NSPers．NCES says if whs is NSP，then so THN－1050 \＆WNTH－1130；tuo Mrs ，
 t＇s two by two they ANing through here in $N$ ． and this is only the BCB you ought to hear the FM band！Oh well，it＇s on to macation，and CUNa month

