AFRI L 9, 1966
"I have done very Ifttle DXIng here, other Ehan to tune for the special DX programs, due to the fact that my time is very limited as the result of taking evening college $\infty$ urses at Lafayette in Enston.
"I do, however, enjoy readine DX NEvS which usually arrives on a Saturday, and regret that I have nothing of interest to offer at tre present time. You are doing a grand job of publishing the bullet in in the manner to which we have become accustoned through the years.
"Fnclosed please find my check for 5.00 for anct her year's embership in the good old NRC, my 33rd year: - Kermit Geary - R.D.2, Box 298, Falnutport, Pa. 18088

| Mon. April 18 | KVOR | 1300 | Colorado Springs, Colo. 5,000 | $3: 30-4: 00$ | NRC |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Mon. April 25 | KPUB | 1480 | Pueblo, Colorado | 1,000 | $2: 00-4: 00$ | TEST |
| Sat. April 30 | KOUR | 1220 | Independence, Iowa | 250 1:00-???? F/C |  |  |

This station, long a DXer's friend, $\frac{K V i l l}{V}$ broadcast a special half-hour test program for the National Radio Club on Monday morning, Apri I agth, from 1:30 to 2:00 a.m., M.S.T. Mr. Lauren Bettencouxt, Chief Tngineer, who will send out the verifications says I would pppreciate confirmation from all who hear this TEST even jf this station has been heard \& confirmed in the past." So, boys, please consider his request, and even if KVOR is among your verified stations, do Mr. Bettencourt the favor of sending him a reception report, as he is going to considerable trouble to put this program on for YoUR National Radio Club. So, let's rally around in the good old accepted NRC style \& listen to this TEST. WERE \& WRKT Will probably be on the frequency,but most of us still should be able to raise KVOR. Studios are In the Broadmoor Hotel, in Colorado Springs, Colorado. Our thanks to Mr. Bettencourt! MIKE TILBROOK

## (PURCHASED FROM CHANGES IN STATION DATA-F.C.C. NEW CALLS

| 1060 | KFIL | Preston, Minnosota 1520 | Kiav M | Mayष́ille |
| :---: | :---: | :---: | :---: | :---: |
| 1130 | KBGH | Memphis, Texis $\quad . \quad 1540$ | W K X R | R Exeter, N.Hampshire |
| 1170 | WLKE | Waupun, Wisconsin $\quad 1600$ | KNCB | B Vivian, Louisiana |
| 1270 | KBLC | Lakeport, California |  |  |
|  |  | CALL CHANGES |  |  |
| 1360 | KNIR, | New Iberia, La frokvim |  |  |
| 1480 | WLPH | Irondale, Ala. fromwIXI 1550 | WYNA, R | Raleigh, N.C.fr. WNOH |
|  | WEHW | Windsor, Conn. fr. WSOR: 1600 | WLUZ B | Bayamon, P.R.fr. WBPR |
|  |  | Jacksonville, Fla. $5 ; 000 \mathrm{~J}-2$. Minor pattorn changes. |  |  |
| 600 | WPDQ |  |  |  |
| 1090 | WQIK | Jacksonvigle, Fla, to:50,000 D | -3 from | 1280k, 5,000 D-1. |
| 1440 | KHOG | Fayetteville, Ark., $1,000 \mathrm{D-1}$ | Move X | XR WNW. (Page 11) |

Temportry is gorrect, group. I left the employ of Keno Hill at the end of January, \& have been living the life of the indolent rich in this fair metropolis since then. $D X$ here is terrible; at least, it was both times I attempted to bad some. A few veries from Yukon activity rolled in: Luxembourg-1439, Vilnius-l106 (who enclosed an invisible QSL card; fortumately, they veried in the accompanying letter also); Roma-845, \& best of all, Vatican-1529 for daylight reception of $1 / 23$ - that's what it says on the QSL, although I receired them on $12 / 16$, hi. So many stations do just that: insert the date of the reception of your report, or the date of their reply, ins tead of the submitted date of reception. They also left out the time, but it's a verie notwithstanding. And thatza 31 countries. No word yet from Peking for 15251313 ; 1310 I thought was s Moscow outlet, but apparently Peking? And where is 1525? My NZ correspondent says emphatically Albania, whilst our own Gorion Nelson says it's in the remote marshes of China. Since I haven't received a dimix since the end of Jamary, I don't know what has developed. Perhaps CDXC Editor Dave Rennett can bring me up to date. Dave lives here in Vancouver, the fairest metropolis in Canada, \& we're going to have a jaw tomorrow. I too intend to reside kere permanently from September onwards, \& there's the germ of a Convention bid! Sayonara. Wait! The germ of anothor kdea: will any \& all NRCers speaking, writing, \& reading one or more foreign languages write to me \& detail your linguistic competence, care of ERCP I don't as yet know my forwariing address in the Yukon. Yes, I'm going back, $3 / 31$, but just for the Sumer, this tour. The idea: An inter-DX-club translation bureau! Reports to be sent in the language of the report-ed station - veries translated, w/a concomitment foreign stamp sericice to avoid the use of IRCs, if desired. Let me have your coments \& suggestions, and don't hesitate to summit your ideas even if you aren't bifmulti-lingual. 73.

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\text { Paul Kirkpartick - CNR - Box } 80 \% 49 \text { - Tucson, Arizona - } 85707
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I suppose youlve got a rigat to be curious over my the Ifica President rejoined our Club. It's not tecause I advocate merging the two - Welte gone our separate ways \& have proven both can oxist and, actually, merging would probably do more ham than good in the long run. Yet, we're all BCB DXers at heart so let's let bygones by bygones! Enough said on that. I can't submit any DX because I've no RX here \& being in the Air Force isn't exactly an asset for DXing because (smudder) they don't worship our febby (perish the thought I say!) So, I'll be merely an observer. Ironically, just at the time I was giving much thought on how the IRCA could solve the non-verifier, I join our Club to find this a reletively controversial subject. A blacklist does not solve the problem. Let's face it fellows, if we're to solvethis problem, we'll have to work on the factors that contribute to making a non-verifier. These factors are the expense in time \& money to the station for preparing the verie. Return postage does a lot of good (we all use it, don't we?), but sometims this isn't enough. A verie is a courtesy of the station, but when courtesy becomes expensive, some stations are inclined to feel that if the DXer isn't in that station's market, why waste time \& money answering him, I won' t debate the legitimacy of thi view, but this is basically the reason for the non-verifier \& if we're to eliminate the non-verifier, we're going to have to help them out with their expenses even more. I recommend a fund be created to purchase inexpensive printed "fill-in" PP carde for non-verifiers. They could be used in two ways: included w/the DXer's report (or f/up) or donated to consistant non-verifiers as a service to both the station \& to us. I've made this same suggestion in an IRCA presidential message \& so far all reaction is favo rable. This could be a joint IRCA/NRC venture, or maybe even under the auspices of the ANARC. At any rate, gentlemen, this is whafonly practical way I see of solving the non-verifier. Comments, anyone? $73 *$ see you in Milqaukee even if you're not an IRCA member yet!

> John Daller - vieiting in - Cleveland, Ohio

Hi - I'm seeing as many stations as I can in two days: WABQ WHK WKYC \& WIXY-1260 mixe ie-12-60". It seems I know Cleveland better than the folks I'm staying with. I how have contacts \& new friends in the musiness. However I cam to see Ray Otis of WIXY, the scon-tome \#l station. When in NYC I saw only Gary Stevens \& Dan Daniel of - get ready - WhCA. Montreal for ALL!

I listened totapes of $3 / 23 \mathrm{DX}$, \& cance up wfellowing info: There were definitely two SS stations on 1170 u/WRVA, at about 9:10pm. Also the SS on $1180 \mathrm{~m} / \mathrm{VOA}$ gave call sounding like "Radio equis." I strongly delieve then to be from Venezuela, since they mentioned that country twice, in a non-NX context. (Hi, Dan - $\$ 10$ says itls a spur of WBNX-1380, which I get here SMis when WHAM is silent? They use. "R. Eckial slogan of ten - GRC) I believe the SS on 1220 at about $11: 30 \mathrm{was}$ XBB. A 15 -minute tape will be sent to EJBC, "La Voz de Cucuta. 罂 1090. They were heard on $3 / 25$, between $9: 40 \& 10 \mathrm{gm}, \mathrm{w} / \mathrm{H}$ La Hora Nacional." The latter is a Caracol program, carried by all Caracol affiliates, from 9:30-10pm. For all those thinking of sending tapes, the postal rate is $18 \phi$ Airmail for a reel w/3" diameter (according to my local P.O.). I diso was informed that regu-
 (It's $13 \phi$ a half-ounce to CA \& the Islands, \& $15 \phi$ to SA, per half-ounce! -ERC) Tapas sent in the US probably cost $10 \neq$ for regular delivery, $5_{\phi}$ per ounce. Spalking of tapes, does anyone from the Los Angeles area want to oxchange tapes of BB games? I'll send 15 -mimute tapes of any game except for K.G., I.A. \& Houston ( $\&$ maybe even those, too) in exchange for a tape of the Dodger w/Vin Seully \& Jerry Doggett. Also, can anyone from the L.A. area send color pix from newspapers, etc. of the Dodgers? I am also interested in Dodger Stadium scorecards. We'il work out some medium of exciange. On the "blacklist" question: There should be a list of "reluctant verifiems" which would include non-verifiers. Such a list wouldinspire listeners to send only topgrade reports, w/the realization only these will get results. A fellow aenber once informed me a cortain station was "impossible." After taping them a few weeks later, I mailed out the tape, program details, a Postal Reply Coupon, \& a very polite letter. If I hadn't heard they were impossible, I may not have gone to all this trouble. By the way I haven't get received a reply, the report sent about a week ago. The major point against a non-verifiers list is the list would discourage listeners from sending any reports. A 2Reluctant Verifiers" list would only encourage listeners to send out top-grade reports. (Shouldn't ALL reports be top-grade, Dan? -EEC) HJHJ-600 answered my letter of $3 / 18 \mathrm{w} / \mathrm{an}$ apology for forgetting to send a banner w/their first letter of $1 / 4$. This time they included the banner, but still no card. I guess the letter is grod enough as a verie. That's i, \& 73s.

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\text { Robert Bruhns - } 25 \text { Cedar Valley Lane - Funtington, Now York - } 11743
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Hi. One verie - WACE-730, Mass, in three days, wow! Ionospheric disturbances made for interesting CX $3 / 29$ - while CMQ-640 Cuba was in at semi-local strength, C EQ-530, was down in the mid. They usually hit about the same meter reailing, this at 12:42am. Iuning 1235, I noted an FE nere from 12:28 to $22: 3$ lank, when the al gnal aropped to an unreadable strength. YND-675 was in very well when I tuned in for a few seconds at 12:40 I only wish I were better in SS! Another Mray WE." Please refrain from calling all spurious RX responses "images." From now on, let's call them SPURS. MAIS OUI? Remember, most spurs are NOT images, case in point, the CW heard hotrodying broadcast stations on the less expensive ardor cophisticated receigers. This CWI is powerhotising its way through the preselector in the RX \& straight into the IF. Don't get the impression Im being snobbioh; my FX has, as a standard component, a 455k adjustable filter, which, if not carefully adjusted, passes the cm, which QRMis the low end of the band bady. Anyone w/an FM tuner for sale, contact me. 73.

John Sampson - 90 pearl Street - New Providence. Now Jersey - 07974
Greotings again. First, thanks to Carl Dabolstein for the wRUD info. I will try it, DX gporadic again. Fri. 3/25 \% 12:30am, WTGR-1520 heard w/a f/c. M 3/21- TFTF-1500 strong on their TEST, KCTX-1510 strong, heard before, but I havent botnered to report. f/c 2-2:15. WPUMi-790 program tests 2:30 on, for a much-wanted one w/an excellent signal. WAVE heard way underneath testing about $2: 45$ but not bothered with. WVCF TEST strong Sam on. No sign of KBEW. Either they are highly directional or were not on since KSTP-1500 was very strong. Also I had an unID tester on 1530 , \& one on 1520 between l-2am. Sat, afternoon, $3 / 26$, I took a 10 g on WBIC-540 as it looks like they may be verifying. Also I heari WLRN-640, a carrier current station from Lenigh U., carrying wrestling matches. Do any of our members attend 7 Lehigh? I may need help on a verie from this one, hi. SM 3/27, WHIL-1430 briefly 6am, when WNAV s/on. INi $3 / 28$ -KOLO-920 on IRCA Test very weak. Nothing else exciting haard. Latest veries, WJDA1300 VELV-1370 CHOK-1070 WRCP-1540 WCOV- 2170 \& VHNC-890. Does Gary Collins still work at WRSU? Roin Schiller how about a report? 73. (Kon dropped out of NRC, John - hele

Bill Ochs - 155 Propect Place - Pearl Fiver, New York - 10965
There is not a real lot to report since I last reported gince I only got up for a half hour on the past two Mus, New logrings are: $3 / 23$ - WBIG-1470 $11: 35 \mathrm{pm}, 3 / 24$-WOWTW-860 $5: 20 \mathrm{pm}$. WSPR-1270 5:50 gm . WFBG-1290 6:15pm. I finally logged much wanted WADS on $3 / 27 \times 10 \mathrm{~m}$. There id nothing on that channel but still I really had a tough time hearing it at all. Another nuch wanted station that I finally logged was WPIF. I have been DXing now for about two years \& WPTF had just been logged on \& off for five minute periods but it ceme in pretty good on $7 / 23$ 11pm. The WSLR DX came in great, just like last year's, w/their Buck Owess records. I just cleanred out the log book to find I have logged 234 stations w/107 verifications. States stand at $36 / 33$ \& provinces 5/4. Foreign veries tand at ten. The latest veries received are WSGO WaVA CFOW CHNS KAAY. CHNS constituted a new province \& KAAY a new state. Another note I received in the mail was from the stafflof the newly formed WJIC in Salem, NJ. The note stated WJIC will go on thefeir for broadcast in late July or early August on 1510 k w/250w. Early testing, the letter said, will begin in early July if the siced holds up. It looks like the two Rockland County Radio Stations, WRRC \& WRKL, are going to court. The story is that WRRC is sueing WIRKI for something portaining to the comnercials run on bo th stam tions. I am not sure if this is the story but I am sure the case is up before the Grand Jury for inspection. One last note is that all you DXers in the NRC are just names to me \& I would like to meet some of you, so if you are ever in the neighborhood of Pearl River, stop in \& Ken B. \& myeelf would be glad to have you. Oh I almost forgot. While listening to the radio on $3 / 19$ at about $2: 30$ am on 1340 , I heard, a station which called iterif "The Froe Voice of Radio." I don't know whether it is a Cuban station or a pirate or what. If anyone has any info on it or hes heard it, please write me. This is enough for now, so 73.

Deve A. Schneider - 17 Pine Grote Street - Woodstock, New Yoric
Hi gang. Latest DX: $3 / 4$. WTON-1430 f/c-TT/M 12:56ara. 3/7-WZKY-1580 f/c. KOWB-1290 $\mathrm{f} / \mathrm{c}-\mathrm{M}$ 2:30am, 5 kw . WCLO-1:30 f/c-TT 2:14-2:20am. KFJZ on last few MMs. Regrlar MM: KGBS-1020 KOB-770 KFBK-1530 KENO-1460 KLIF-1190 CBNC-1190. 3/7- KNOX-1310 1:15-1:30am $\mathrm{f} \not \mathrm{C}-\mathrm{TT}$. WJPK-1500 f/c-TT 1:40am. KAPB came through nicely along $W / W B V O$ \& WPTX. 3/28-
 s/on 5:01 along w/WSPD. WFEA-13z0 f/c-TM 4:5Cam. WVO, Liberty; NY s/on SMs 9am. WHUC-1230 SM s/on 9:50am. WLTC-1370 s/on 4:30 am M/29. 3/7-XPKO-1440 very clear \& another one from Cal. Any help on KYND? I never could get them. I gmess I had my DX writton up so soe you in a while. 73 s to all.

San Johns on - 190989 Avenue N.E. - Bellevue, Washington - 98004
Hi again after a brief three month absense. Ans continue to pop up out here, w/KION1460 Cal. \& KFLY-1240 Ore, going AN-6, \& KFRC-610 Cal. ir also on AN, maybe NSP, but I doubt it. KKCKC-1350 c/w Cal. was also heard announcing 24 hours. On the good side, hosever, KYON-1520 ore. s/off daily at or before 3am \& KTW-1250 wash. now s/off at sundown. Both ITW \& KYMN were AN a month ago. Ralph Johanns - when are you going to start a WYSL fan club? Sorry about that, hz. DX here has been pretty good although mostly limited to Nowis. CX are good at the moment as evidenced by the fact that WCLS1580 Ga . comes through every night easily \& same w/KFQD-750 Alaska, rr. DX: 1/10-KAYO off; loged KRKD w/IT @ $4: 51$ \& took gooa log on KIWM-1l50 S.C. 5:01 s/on, rr, S.D. \#l. 4:35 I heard WNEW-1130 u/CKWX. 1/11-KLIX-1310 w/TT \& max logged 4:32. 1/17- I heard the new KSWS-1020 NM on RS e lam $w / c 1 \mathrm{mx}$. Their weekday $\mathrm{s} / \mathrm{of} f$ is at zam. KDON AN this MM, noted o/KTMI's. Rachel 4:20. PINZ-940 Fla. at 4:23 for a surprise ; WKIF-1470 Mich. s/on $4: 30 \mathrm{w} / \mathrm{c} / \mathrm{w} \mathrm{mx} ; 5: 15$, what I thought was WRAL turned out to be KHAI-1090 Hawail w/sc mx. 2/14-WKCW-1420 Va. at $4: 20 \mathrm{w} / \mathrm{c} / \mathrm{w} ;$ WRBL-1420 Ga, \& WACT-1420 Ala. c/w, s/on 5 mm as WHK was off for once; 5:58 WCOA-1370 Fla. s/on. 2/21- 3:30am, I heard KOWB -1290 Wyo. testing w/sc mx 3-3:30 w/great signal, for Wyoming \#z. XCBC-1390 Iowa 4:04 w/sc, no sign of WFBL which usually dominates. KNAK apparently on AN-1280, Utah, u/KIT
 1480 Neb. f/o 1:30-1:45; RAPB-1370 La, surprised me w/a good sigral for the distence \& having no trouble w/KRXO slop $3: 15$; thanks to Steve weinstein. $3 / 12-K D C E-970 \mathrm{NM} \mathrm{f} / \mathrm{c}-$ TT 2:12-2:15 \& off; KLPM-1390 ND 5:33-5:35 \& of fon $\mathrm{f} / \mathrm{c} \mathrm{w} / \mathrm{TT}$; WCNW-1560 ohio s/on 6:45 am, \& WAUX-1510 Wis. © 7: 08 w/NX. 73.

Fred L. Parsons - 229 Lincoln Street East - Welland, Ontario
It looks like this is ny first report of 1966, much to my disgrace, but I wont bore

(Fred Parsons) © 3:25mm/pop mx, NX 3:30, sognal good, free from WKEN QRM, 4VEH1034 Cap Haitien, Haiti (Box 1) heard 7.0.15pm w/talk in Fr; strong \& clear, seemed to beat WBZ into this area. 3/27-WDXR-1560, Paduceh, Ky. heard $1: 30 a m \mathrm{w} / \mathrm{rr}$ \& IDs, very good. TGKL-840 MR. Emperador" Guatemala, heard o $1: 50 \mathrm{w} / \mathrm{rr}$, IDs \& announcemanrs in SS, fair to good, WHAS off every night? (Yes, bless 'em -ERC) "R. Mil"-1040, Honduras, heard $\because 2: 05 \mathrm{~mm} . \mathrm{w} / \mathrm{Tr}$, ID \& announcements in $S S$, as favourite atation of young people \& s/off, fair to good; who off. YWMY-840; ".R. Juventud" Veneruela, heard at 5:20 am $\mathrm{w} / \mathrm{mx}$, ID \& announcements in SS; good signals but lots of static. 3/28- KTOE-1420 Mankato, Minn, hoard e 12:10ann WX, ID, \& mX, fair to good but soon faded back into the QRM. "R. Minutos" Colombia heard at 12:2Dan on 1520A w/ID \& mx in SS; good, bit stateside ARi. KVOO-117. Tulsa, heard 12:31 w/Sunday Mx Showcase programme; fair to good but lots of static. WSLI-930 Jakks on, Miss. heard 12:45-lam g/off w/modern mx; WX, gooi to very good, report sent. YSS-655 "R. Nacional" Fl Salvador, hoard 10:4511:20pm w/Obras de Gran Compositores (concert mx), NX, IDs \& announcements in SS, good signals, but prolonged/deep fading. Report sent. That's all I have in the DX line. RX: Hamnar Iund HQ-100A, antenna $3 o^{n}$ loop. Odds \& Ends: Other HQ-100A owners - how are your sets on the BCB re alal accuracy? Don Grickson, are you still around After eight monthe to the day KSDN-930, Aberdeen, SD replied to my rport, "We only anser when card is sent for reply." So arybody planning to eend them a report or tivo has done so \& not received a reply, take note of this. Other veries: HCEW2 "R. Suceson $\mathrm{v} / \mathrm{I}$, pennent \& leaflet; HOJZ "Ondas de?Canajuagua" $\mathrm{V} / \mathrm{I}, \mathrm{KAPB} v / \mathrm{f}, \mathrm{CM}$; WRSJ "R. San Juan ${ }^{n}$ EE $v / f$ in req靬 to my SS report in ten deys! Well, I'll say so long now - best of $73 \mathrm{~s} \& \mathrm{DX}$ to all NRCers, Of you feel like it, write me! (Thanks for picture! -ERC) Sheldon Niller - 84080 Street - Miami Feach, Florida - 33141
Not much nev DX here $3 / 20$, I had surprise visit from Hank Tyndall and his wife, who are touring Florida by treiler \& are much impressed w/the area. Hank is inactive as a DXer durins the trip, but doesn't notice any stations he hasn't veried already, hi.
 trip up the dial. 3/29-Evening saw strange CX around midnight. Northem stations completely blocked out, farthese $N$ I could hear was WHAS-840, way u/HJBI. CX seemed to the $S$ \& SE, many YVs, including one on 560 which cut right through WQANM. liany hetros noted where there weren't any before, probably weak SSes coming in a lot better than usual. WWL-870 way u/Cuban, no bammer. HIBK-1530 in $100 \%$, no trace of WCKY. 770 had Jamaica, not a treace of WABC! A new unID Venezuelan on 540 k was $100 \%$ dominant, \& a loud station w/nonstop $m x$ on about 930 k wich $I$ think was Montserrat's new R. Caribbean. SS-1400 about equal to no mally semi-local WFTL, I think WVOZ, Puerto Rico. No trace of Z8VI2780 though, just the Cuban. 1020k had a blaze of SSes, no sigh of KDKA. This frequency was like an IA graveyard, probably half a dozen or more countries jumbled up at the time. These CX prevailed from tune-in about 10 pm , \& no doubt were due to the phenomens described by Ernie in the $3 / 26$ DX NEWS. To you guys who follow DJs: Biondi is at KRLA Pasadena, \& B.M. Read is at KFWB, Los Angeles. KFWB was sold to Westinghouse for their seventh station, the most allowed u/FCC rules, for an astronomical sum. WGBS-TV-23 will soon be reactivated; WGMF-33 in about six mothens WCIX-6 is shopping for XR site; WRIZ-1550 is having tower problems but has purchesed all equipment, RS due by Fall. WZZZ-1510 still silent. NTC DXeres I'll be in NT around midsAugust to attend a buddy's wedding. See you all then. 73.

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\text { Jeff Kedet - } 8047 \text { Park Overlook Drive - Bethesda, Mary land - } 20034
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3/26- WKBA-1550 f/c-TT w/CW IDs 12:05-12:10am way u/CBE. 3/28-MM- W00K-1340 was of f AN. WTMA-1250 s/off 12:Olam. WHIS-1440 s/off 12:07. WEIR-1430 s/off 12:08. WIAR $900 \mathrm{f} / \mathrm{c}-\mathrm{TT} 12: 27-12: 30 \mathrm{u} / \mathrm{CHML}$. WHOM-1480 f/c-TT L6:30-12:32. WVJS-1420 12:45. WGGO$1590 \mathrm{r} / \mathrm{c} 1: 12919120 / \mathrm{WAKR}$. KSGM-980 f/c-TT 1:15-1:20am. WBCB-1490 r/c 1:55-1:58am. CKPM-1440 s/off 2:01. ZBM2-1340 2:03 u/o WKGN for a surprise. WRDr-1340 2:23em u/ WKGN. WXCL-1350(?) $\mathrm{f} / \mathrm{C}-\mathrm{TT} 2: 50-2: 55$. WSLR-13 50-DX 3:01-3:30. WABB-1480 3:25, ANT WCOP-1150 s/on 3:40am in the clear. CFPL-930 4:06. KOLO-920-DX 4m4:30 u/GJCH but I was unable to pull through any of their "secret messages." WOKE-1340 s/on 4:45. EDDA -1560 ET/M 5:40-5:45am, WOOK-1340 s/on 6:13am. WPXY-1550 s/on 6:15. WSLT -1520 e/on 6:15. 3/29- WKTE-1090 s/off 6:30pm u FBAL. WREV-1220 s/off 6:31. WLIL-730 s/off 6:45 L\&C. 3/31-Wow! WADE-1210 s/of f 6:30pm u/WCAU. R. Montserrat-885 6:35pm Li\&C. WAYN-900 s/off $6: 31$, WDMG-860 6:36pm w/absolutely no trace of the usual CJBC. No CWM-900 either. WKXV-900 s/off 6:45 mm . WIOR-730 s/off 6:45. WCRY-900 s/off $5: 45 \mathrm{~mm}$. WGOK-900 s/off $6: 58 \mathrm{pm}$. WATV-900 s/off 7 pm . Cuba-900 dominant $7 \mathrm{jo5pm}$. WDDT-900 s/ off 7:15m. Cuba-821 7:26m. $7 / 1-W O L S$ WBBQ WDEC.

Hi Group: Well, I just finished my third stint on the air via KCOM-FM. I also hope to get in on same BB broadcasting soon. I'll know more about that next we ek. DX (if that's what you call the following meager results) : $3 / 27$ - WRIM-1360 noted u/KRYS at 3:35w/WSAI off. 3/28- One word could descrive this M - NOISY! The KOLO Special was heard off/on \& report sent, but didn't get DX NEWS in time to find out about the special conditions for a verie, so they probabiy won't. I've been trying to get a report on them all Winter \& this time it was poor CX that ruined it. Talk about "ESP" I didn't even know about the WSLA Special but I was listening to them during tiat time \& would have taken a report if the noise hadn't balin so bad. Iwo newies: WJAZ-960 noted (3) 5:15am s/on u/WRFC \& WJCW noted a fow times u/otrong KLCN from 5:33em s/on-mB \& 5:55. Verie-WSPD, $\nabla / q$. Correction Dep't.: I said before that PJD2 was afy only split \& WBZ was only New Eingland. I forgot R. Americas \& WTIC. Also, in $3 / 19 \mathrm{Musing}$ I zo ant to say WhOK apparentiy NN, not AN. Roger Winsor: WAFF needed here. J. Kadet: Bill Enis, OpM $\mathrm{V} / \mathrm{s}$ for KFJZ $\mathrm{f} / \mathrm{f}$ last Fall. FLASH! RNYW SWL Club news ay TWR , Bonaire is going to begin operations $4 / 400 \mathrm{kw}$. on 1466k on $4 / 1 / 66$. That ought to really boost their coverage. Also, Kuwait is planning thres 750kw mptationsw/XRs on order from Marconi. I forgot to mention, I discovered I could hoar KLTI-1560 on the car RX at noon. Another example of the GR-64's terrible selectivity. c/w mx at the time. Well, as they say here w/crossed fingers $\&$ in San Antonio, Tex., WOAI - Even Without An Infield the Cards are still hard to beat, or, if thoy flop, as they say in Worcester, Mass., "WIMG" - Watch Those I's Goll. Hi, \& 73s. Ernest J. Wesolowski - 1416 Passdena Avenue - Omaha, Nebraska - 68107
April Fool's Dy is here usually meaning the end of good DX for me, but really it did$n^{\prime} t$ get-a-rolling too good this season, mostly due to the many bours of work. The on-
ly new catches were Kaha-1010 Waco, Tex. neard eloff on $2 / 22$ a 7:15 \& a long-wanted KLVMO-1060 Longmont, Col. logged on $2 / 23$ at 7:30 s/off. Both were verified within a week by latter. Thinking of cacation plans for New Fngland in July, so I doubt that I will make it to Canadals \#l, Montreal, for the Convention. However, I am considering the IRCA Convention in Milwaukee on $8 / 26-29$. KFAB is $s t i l l$ waving all of their reporte for me \& they stilladerage 50 per month during the Winter. Omaha LSS is 7pm CST during April. If anyone has heard the new KNOP-1410 North Platte, Nebr., please let me know if they are on yet! Of not, Nebraske is $100 \%$ verified. DID YOU KNOW- that many BCB otations axe going underground? Stations in the $\mathrm{y}_{\mathrm{p}} \mathrm{BS}$ are building underground XRs \& generators of which the Federal Goverment is paying $90 \%$ of the cost. The same antenna will be used until damaged, then a longwire. KMA-960 and KFAB-1110 are two in this area that I know of. Best of SSS DX in April \& Nay. 73s. WSPD verified after f/up. KBEW TEST not on, as CE forgot. Local KOII-1290 has silent period now. It's Mis 1:006:30am EST, WOW-590 eilent period also MM some times only, plus Sat. \&. Slus.

Tim Davisson - 1504. First Street - Lakenore, Ohio - 44250
3/28. Hi, group (and Jerry Starr, hi!) How are you doing, J.W. Brauner, up at "Punxsutawney Place", hi hi! Latest DX, all are reported to (rone are newies though); $3 / 25 \& 3 / 26-$ WFBC-1330 S.C. from $11: 57 \mathrm{~m}$ to $12: 09 \mathrm{am}$ s/0ff w/good mx till 11:57, NX \& commercials till 12:07:30, religious program \& SSB till 12:10am s/off. 3/26- WKBA-1550 Va. heard w/f/c test from 12-12:32am \& after w/TTs, inf requent $1 \mathrm{Ds}, \& \mathrm{c} / \mathrm{w} \mathrm{mx} .3 / \mathrm{m}^{7}-$ Also WNOE-10S0 La. (finally abèe to beat WHN) from 6:34-6:47pm for report. Veruses since $3 / 20$ : $V / 1-$ WBAA WHBT WZDE-1000. $V / \mathrm{c}-\mathrm{KLCN}$ (finally after fourth report since 163). Veries up to $252 \mathrm{w} / 1,070$ logged. Glad to hear about get-together. I know it is almost impossible to get to Montreal so this will help a lot! I will make it to the Convention if at all possible. If I may suggest, why not have it on a Saturday or a Sunday in June? By then many high school \& college students will be out for the Summer. I-hope to get a new VJ Log from Olson's Electronics Store downtown before June, hi! ANY member, whether I know you or not, if you are near my area anytime please don't hesitate to visit. Phone 733-7304. QTH is easily found, in SR part, just outside city limitel, onemile SW of intersection of U.S. 224 \& Ohio Route 8. Easily found from any direction. Frank Wheeler - though.I dontt know you would it be all right to stop in \& see you if I'm in Erie this May or Juee? I coulid drop a card a weok ahead of time if it OX by you. I'll let the rest of my 30 lines go to somebody else, 73 Dave Schmiat - 44 Graen Lane - Green Ridge - Chester, Pennsylvania - 19014 H4! Static is really starting to pick up, \& DX is getting worse. Hows the time to stert getting up on SMs around $5 a m$ as $D X$ is pretty good w/most locals coming on lqte. (p) $1440=6 \mathrm{pn}, 3 / 28-$ KOLO-920-DX real weak, only heard $5,000 \mathrm{~N}$. test, one ID. Thet night, WAYF-860 © 6:05pm, \& WXPN-734 © 6:07m at the U. of Penna. in Philly. And, 3/3l, WPIK730 @ 6:10pm, w/a severe het from WXPN. Verie total 230 in 42 'states w/these: KRDS.
 CKRB had in part, we think it was us you was hearing." in the verie, half EE \& half FF. Brace Reynolds, Ben Dangerfieldy \& I will be glad to send you wrez, towers \& all for return postage as I don't noed thom (maybe you do, Erniel) (Not reeded here, ERC) That atation has images on $570 \& 700$ on my HQ-180. ERC, do you have any info on that 1410 atation listed for Chester in the VI Log? (No -ERC) Well, that will end it for now, \& remember, visitigg a station \& talking to the CEs will only put us on the best of terme \& get on the tations that dont anemer, m'friend. Just before $I$ go, RHC \& JWB, how about planning the get-together $6 / 17$ as that 1 g when school ends here. 73 s \& the best of everything?

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\text { Jemes A. Lee - } 24 \text { Soa View Avemue - Long Branch, Now Jersey }
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I've been back almost two months now \& it has been colder here than it was at Adak, hi. I havent seen it about 500 for a year now \& I'm sure anxious for some good warm WX. I have noticed corments in the Wusings sbout locations for DXing. Being a career man in the Service taker me to quite a few locations \& I doubt if I would give uping becaute of it. AE it is now, I camnot take part in Club contests, qualify for Spuremacy Ratings or award becaues my locstion is constantly changing. Therefore, I believe a person's standaris of DXing should be his own. I agree that a person living in one location \& not those received while on a racation or trip. But, to each his own. While at Adak I sent only one report out wecause to me all the Tra I heard did not constitute any challenge. After a few years of DXing, quality, not quantity count to me. I an well situated now for Ths as my bedroom window overlooks the ocean \& my apartment is on the third floor. Those 40 steps are about to kill me. Now, if I could just hear thom! One verie back, K Gנु-760. More DX next time, \& leas gab. 73 s .

Men Hanna - 410 Arden Road - Pittsburgh, Pennsylvania - 15215
Hi. I said It be here many more times \& here I am again. First of all It like to thank Bill Thomas for the nice letter I received \& I would appreciate it if anyone else would write to me, for I think I've got a lot to learn about DXing. Now to some of my most recent DX: 3/20- WGAR-1220 @ $1: 15 \mathrm{pm}$, WOMP-1290@1:45pm, WHH -1440 © $2: 10 \mathrm{pri}$, WHK

 6:127n. 3/25-WBUT-1050 © 5:35pm, WHP-580 @ 6:10, wH0-640 © 6:50pm, \& R. Ne therlands via Bonaire-800 © 7: Rpm. Here are a few of my veries that came in lately: WRFD WISR WGN WSM WGAR WOMP WHK MTVN WACB \& WPPA. Well, that's all for now, but as you can see I did $\log$ a $f$ ev more stations than last time. 73 s to all.

Stan Norss - Houte 3 - Bradford, Massachusetts - 01832
WKBR noted $\quad$ / MAll Night fatellito"- 1250 - Manchester, NH. Verie HJLQ, R. Minuto, Barranquilla Colombia $1515 k$, letter \& pennant. 3/28. TGKL-840 copied for a report for fourth Guatemalan of the season, w/"Green Beret" etc. Pop US tunes. WGGO-1590 Salemanca, NY, code IDs etc. to 1:15am. KFSA-950 Fort Smith Ark. test, 2:06am.

Iynn D. Brooks - 191062 street - Lubbock, Texas - 79412
As a now member, I feel I should introduce myself. I am a senior at Texas Tech in Electrical engineering. W/atudies, work, interviews, \& plant trips my DX has been limited this semester. I use a Hallicraiters $\$-120$ coupled to a 40 longrire through a superex loopstick, \& used w/EX built-in loop. I have 42 veries from 19 states. I have five other states which I am waiting for feries from. This is the result of my first $21 / 2$ months of BCB DXing. Some of my bett veries include KNBC KFH KRSI WRVA KOGO KDEF KQBD KNOE KFYR KALI KRIO KGGF. Latest DX includes: 2/24- KGLC-910 Okla. 11:57 pm. KRIO-910 TMX. midnight s/off. 2/25- XALL-910 Utah 12:048m. XCMO-810 No. 12:16. WiKC790 Tenn. 12:43em. 2/27- KTKT-990 Ariz. 8:25am. KICA-980 MM 9:02am. 3/7- KioX-1120 11:35pm. FDSU-1280 La. 12:03an s/off. 3/14- KCPX-1320 Cal. 2:53am, KLIF-1190 Texas 3:04. 3/15- XIFO-1480 Xan. 1:18am. KCUL-1540 Tex, 7:47m, KXELm 1540 Ia, 7:56pm. I tried for both Specials on $3 / 14$ bat found nothing. I would appreciate hearing from any one in this part of the country. John C. seoms to be the only member in this neck of the woods. Veries in this week: WIBN WWL WCN :KOA RXOX KALL KAAY WOAI WLS WGN, all v/q. Also $\nabla / 1$, KBOX KRIO KGGF KELI. That's it for now. 73 \& good DX. (Welcome to the NRC \& Musings, Z yn, \& we hope to hear of ten from you! -ERC)

Ken Buttorfield－ 624 Arthur Street－PIymouth，Michigan－ 48170
Hi gang．Herels newest DX：3／22－WJCD－1390 noted 0 6：名m w／WMO s／off．WCHO－1250 6：42 moloff．YWMF－1120 heare o 9pm w／a very clear Maracaibo，Venezuela ID．YVOZ－1200， 9：16pm w／Caracas rentioned many times．YNLU－955 $9 \frac{7}{8} 55 \mathrm{pm}$ for ano ther verie attempt． $3 / 23-$ KEKL－710，7：11pm completely o／WOR w／X－dable－E L ID rr format．KFMJ－1050，w／ c／w mx．KBYs－890，7：27m for last of Oklahoma City stations，HJKC－850 8：55pm v／Colom－ bia IDs．YVLN－1060：9：07pm．HJDI－1110 9：15 mm w／Catholic－type singing．3／24－YVIR－990 8：02 w／news of Venezuela，HJHB－740 9：37pm．YVQB－940， $9: 43 \mathrm{w} / \mathrm{R}$ ．Rurabos chimes．IMMN－ 1：210 9：48 rm． $3 / 25-$ WKJB－710，7：50ph w／SS programeing \＆gave 酸 ID for surprise logging YVEM－980， $7: 37 \mathrm{~mm}$ ，YVQ0－659 7：44m．TVPB－10997：54 Fm w／San Felipe mentioned three／fous times in one rinute．TGO－795 8：12pm，finally took time to separare from cKiN，\＆sent a handfull of stemps to the CE．3／26－YVKL－590 10：29w／WOW \＆Cuban，WPRP－910，11：07pm s／off．， $3 / 27_{-}$CMBQ－1060 1：10am w．La Victa Libertad do America．WOWL－1240，w／requeste for money from evangelical church goers．KUSH－1600，3：30am ET，PRA3－860，3L39，very good \＆mentioned toxms w／very excited sounding DJ．XEDM－1060 3：48am．XXOL－1360 4：05 am u／WKMI／KRYS．WMAX－1480 5：59 mm ．Varies：v／l－WCLO KFJM－TEST．$v / q-$ KBON KWRE Lublin -1367 \＆Norocco－935w／a beautiful map．Also a pennant from HJIq－1515．Totals：1，295／ 1，026．Countries：81／63．It would have blen $81 / 64$ but I accidentally counted R．Hoyer -1385 as Curacao；\＆then noted it was Bonaire，so 63 ．Well 73 \＆C U in 7.

X Wayne Plunkett－ 124 John Street－Weston，Ontario
After quite a bit of driving around in S．Ont．in last two weeks，I＇ve found CHFI－680 generally has a good signal to the N \＆NE of Toronto w／minimal WNYR QMM，but on a Tor－ onto－Buffalo janut $3 / 26$ ，I found there is a noticeable null not more than $5-6$ miles froil XR along QE，past Pakville Fichio is on top for a while，\＆by ©t．Catherines，WNYR dominant，CHIO under \＆CHFI a very poor third in the daytime；coming home about zam 3／ $2^{\prime}$ CHFI had a good steady signal once across to Ft．Erie w／only KGNR QRM．Only one miserable $v / 1$ in past week from WCPA－1350．However，to make up，I got Randy＇s Record Shop 1966 catalog \＆March issie of＂Miracle Magazine＂featuring article on reising the dead to life！DX：3／14－The geat southam MMi；religious mx weak u／weak KXFJ＂ $2: 40$ ． ＂Swinging Dynamic＂WWIN domirating 1400；WKBO－1230 © 2：45；WROV－1240 had taken o／from WNE by 2：50；WNAJ－ 1450 didn＇t s／off until 3：07，regular for trem？Due to CX，XEIZ－ 1440 \＆jammer or het thereabouts gave w\＆GO－TEST a lot of trouble，but log from $3: 21-$ $3: 2 \%$ ．Noted 55 or Portugiese on 800 23：30，quite possibly PRAZ in Rio n，$t$ nothing Ioggable．KEOX－1480 particularly good around 3：40；1070 ETer 3：43 had＂This is the Story of Batman \＆Robin＂，probably WFLI；WJOB－1230 AN for a new catch；KAST－1220 TEST of course didn＇t stand a chance；$Y$ PQQ－770 Puerto la Cruz good e 4：42；unID Thw 730 4：47． WWRL－1600 back on by 4：52；（They were OFFT－ERC）SS－1515 as in recent Mis ；WXGI－950 s／on 5；Who has Steve Canyon NA Show on 1250 5：017 Is．Wemif． $\mathrm{I}_{\mathrm{r}}$ ？Astonished to catch very weak THMA－1390 e 7：25am on otherwise clear channel as same CX still in effect． $3 / 15-$ Strong $S$ CX continued．HJHJ－600\＆CMCA－830 had particularly clear signals in early evening． $3 / 19-$ Log on CHFI－680 $12-12: 15 a m$ for first day on new frequency．3／21－ Surprised to find WWVA off © 12：03，leaving KVOO well atop tout another well u／which surely would be reded here－try as I might I couldnt ferret out before WYTM－IM7O back w／OC，then mx，but could have been WCOV．Again I ask；anybody know the ir Mi s fof WTOP－1500 12：40 s／off，leaving FJBK generally on top to lam s／off when WFIF IDed．WJBK now operates $50,000 / 1,000$ ；99芯 sure $1: 03-1150$ s／off was needed WGBR；then lone needed WJBO－1150 p of to $1: 07$ s／off．Colombian on 1132－3 strong； $\mathrm{c} / \mathrm{w}$ mx－1500 way o／KSTP 1：1z likely still WFIF．Long unheard WACO－1460 1：24－till sudden s／off 1：30－SSB．Rack up to $\log$ WVCF－1480－TEST W／fair／goor signal \＆KBOX QRM，strictly religious mx．GHiU－1050 \＆CKFH－1430 on OC！

J．Marren Routzahn－ 206 North Forrest Street－York，Pennsylvania
Coming down the home stretch of another DX season I＇ll bring myself up to date again． This was an eyjoyable season here：I DXed enough to enjoy it \＆not onough to be tire－ scme．Ny verif total topped to 3000 mark $\&$ ia now 3010．Latest in are KCAM MRSJ WJLE WUPR WMOZ WTCW YND Lisbon－I KDDA．WUPR was a MM s／on 4 ： 8 lam，MMOZ $\mathrm{r} / \mathrm{c}$ ，YMD \＆Lisbon eve．DX which is possible here but wasnit at old Fest St．address due to TVI．Other reports atill out：3／l4－KASY－Liz20 unreadaole nere it on．LA talk \＆tic toc on $1<10$ ． Iflooked for 2́NA－1510 but an OC there \＆was there each MM since．Keported HJJo－1518 instead．3／15－No luck w／r／cs of WMES WCLA WTOT．WCTW－1550 testing 1：30－2；3／21，to late for WFIF TEST．FTCF THST Was good．KBEW－1560 didnit seem to be on \＆$I$ suppose the LA wes WRSJ or a Colombian on 1560 ．I wish I had taken SS in chool！Yeai，they had schools when I $w \in \theta_{\text {a kid！I }}$ I hope all have a great Sumer．

DX real crumby this week. Not much time for DX because of ten weoks tests at school. The only real interesting thing was the Aurora Borealis which really opened up the $S$ on $3 / 25-26-2^{7}-28-31$. One verie, KTYO. I still haven't hoard from CKTR \& WPTX - both are badly meded. I sent a f/up report to WPTX this woek. Since $1 / 1$ only $68 \%$ of the stations Itve reported sent replies. Are these stations elinquent verifiers? WJPS WHOK WWSC WGAE KXLF KLEO WIIJ. I carefully checke \& found that SASEs were sent. Oh, well. I guess I just happened to pick the wrong stations to report, hi. Here's for this week: WAAT-1300 30 over © 5:44pm. WCTR-153020 3 6-6:07pm. WGPA-1100 10/0 2:45 pra. JBC-750 S-8 a 9:11pm, due to (I think) Aurora Borealis. WAMY-1580 10/0 0 6:50 pm. WAAT, WCTR $3 / 22$, WGPA $3 / 25$, JBC $3 / 28 \&$ WAMY $3 / 31$. On $3 / 28$ Dekar- 764 Was in plus ten over! R. Barbados was plus $20 \&$ not even looped! On $3 / 314 \mathrm{VEF}$ was pius 20. I think it's about $t$ ime I order my 165 VJ Log. 73 s \& happy verie hunting, hi. PS, one question: What were the graveyards like in the $30 s \& 40 s ?$ (Coast-to-coast DX was possible at least occasionally, Tom - I've at least one Fic veried on each! -ERC) 15. Johanna - 11 East Chippewa Stroet - Buffalo. New York - 14203

HAPPY EASTER to all. Here WX is Buffalo no mal \& so is DX, only took r/c-TT by KCII1380 tyis SII \& noted CKPC Brantfer d, Ont. s/off RS © 1:08. KCII didnt answer previous \& s/a second report. Ws come into early daylight ( 6 am ) now \& noted woKY AN 920 also WMT-600 fighting KSJB $4: 50$, while KFI-640 jumpe Castro-pest then; KFH-1330 tops others \& WPIT-730 SM s/on-S5B 5 5:45am. On JIBle tip I took KDDA-1500 3/27, ET/M heard 6:30am into daylight's 6:30 on old '34 RCA table radio. Local D atations may s/offikis 7m, EDTPII have the fulltimers s/on \& off one hour earlier \& some r/cs go ED also. The DST nodgepodge will change next year. NY State Praniary votingill be 6/28 \& Elections for Russials Parliament 6/12. England's BBC ANing didn't get favored \& so the lsst BBC goes to bed 2am now. Wayne H., Danny Kaye owns KXI (Ore.) EJR \& KNEW (Wash) KCKN (Kan) \& FCPO ( 0. ) so talk to him for a DJ job. This 4/9, a DX gathoring at Wayns (Orchard Parik) may bring some Canadian visitora. H. Tyndall \& Mrs. were in Key West deep sea $f$ ishing \& he got two groupers. He met Sheldon Miller, Miami Beach, later. I got two veries in two weeks: WPOW-1330 (With Power df Word) in NY, Duffy's friend, the CE, ways he gets more reports from England than Western NY. Program, GM \& $\nabla / \mathrm{g}$ (NY view w/Statue of Liberty, etc.) in blue that's OK. WPOW is a share-timer w/WEVD/MHAZ \&
 \& became NPO甘 in '59. The PD of WFNX-1460 put Thanks on my report \& sends a TIPNX sports aticker \& CM w/hia business card. Phenix city Ala. \& Ft. Benning \& Columbus, Ga. are studion, s/on weekdaye 4:53am EST. Say Herb Campbell, Athens, Pa., when is $\mathrm{I} / \mathrm{c}$ of WATS-960 Sayre? Hey, Janette Edge, how about a teeny Musirg, yes? And Fred Van Voorhees, how about eine von dir? No DX NEWS in this Sat., most likely. MV. 73. Alan Mierriman - 6559 Montrose Street - Alexandria, Virginia - 22312
Well, it's about time for another Vusing. I haven't been represented here for some time. DX has been pretty good, up to about a week ago, but the static nas been murder the past few days. Here's DX by dateline: 2/20. WBLU-1480 on top at 4:30pm, 2/22-WKYR-1270 at 5pm, first time heard since move to Cumberland, Na. $2 / 23-\mathrm{KMPL}-1520 \mathrm{w} / \mathrm{f} / \mathrm{c}$ at $1: 38-1: 45$. KCAN-1550 tough but code ID made it $2: 15$. 2/26-WYNX-1550 w/ET at 1:40. $2 / 27-$ WFVA- $1230 \approx 3: 30 \mathrm{pm}$. Finally, CHFI-1540 $\propto 5: 45$ for th ree minute taped report. 2/28-WYNS- $1150 \mathrm{w} / \mathrm{f} / \mathrm{c} 12: 15-12: 30$ per list. WDDT- $900 \mathrm{w} / \mathrm{ET}$. $1: 38$. KTOK-1000, S-9 2:45, best ever heard. KAPB-1370 heard well $\%$ 3:05. WBVP-12 $30 \% 3: 20$. KXRX$15004: 03$, followed by EBLA. 3/1- KVOL- $1330 \mathrm{f} / \mathrm{c}$ a $1: 20$, regalar per verie. WDAS-1480 5:10m. WMBT-1530 o/everything 0 5:30. 3/7-WLKM-1510 12:30-12:45 r/c. TRPO-1390. 3:05, heard fairly well lespite local WEAM. WSLM-1220 very strong 3:45. 3/8-WMIR$1550 \mathrm{w} / \mathrm{ET}$ © 1:04, along w/W5AO. KCHR-1350 f/c 1:48-1:57 \& later. 3/9- WHUB-1400 f/c 1:50-2. 3/14- THO-1520 m lam w/ET. 3/15- WHEW-1600 w/ET 2am. WEWF-1500 s/off am bout 2:O4. TSHP-1480 m 1lam. WLEE-1480 11:30. 3/17. WAAB-1440 on late w/Gemini covorage 1:35am. 3/18- WSAF-1220 w/ET; c/w mx 1:36, al so heard several momings since 3/20-KDDA-1560 w/ET @ 1:50. 3/21-WFIF-1500 1:30am. WVCF-1480 w/TEST 答2:45. 3/24 - WMEG-920 heart Well AN. WHLL-1600 w/ET e 2:14. 3/27-WKVK-1550 e 5:55pm. 3/28-WWUN-1590 C I:05. A gooale, WRRI-1230 ending RI 1:46. KOLO-920 neard 3:55. but I never could get their "secret phrase." Very strong 0 of on the frequency. Veries continue at a good pace. $\quad / q$ - WOC KTOK WIRL WMIR WJLE WIWF. v/i- WAMO WKYE WFVA WDDT GRFI RVOL KCAMT WAGC WSHP WHET WWIZ WKID KPUB WLOP. v/f- KDON WDXI WCRO CKEY WBVP KAPB


A few new veries in since last woek: v/1-CHFI for 680 signal, ZWLA w/CN, WAJ CKOT WHTC KNK. Totals now 1,150/260, states $46 / 40$, provinces $10 / 6$. DX as follows: NMI 3/28-WSLR-1350 in well $\mathrm{w} / \mathrm{c} / \mathrm{w}$ mx. No mention of NBC. KOLO-920 was not heard here. A very weak signal noted but I figured it was CJCH. Two new loggings, both on 1450 - WIWAB Bridgeport \& VISA Brattleboro, the first Vermont station heard here in two years. Reports alao sent to KFDA Amarillo \& WRAK Williamsport for $f / \mathrm{cs}$. Report sent to WWUN1590 for $1: 05$ s/off. I think they switch to daytime pattern for their s/aff as the same thing has happened three weeks in a row now. WAKR is clear until, juat after lam when all of a sudden from nowhere comes WWUN for approxinately three minutes. On Friday $4 / 1, \log$ taken on WLET Toccoa, G9. w/f/c on $142012: 05-12: 15$. TT came through L\&G but all IDs were barely audible through WHK /WOC /WBSM. Logged \& reported ET of NIKBA1550 Vinton, Va. 12:19-12:15, but I forgot to keep track of the date, I. think it was Sat. 3/26. Reports also sent to WJET \& WWGO for their unusually clear signals $3 / 26$ at noon. A check of my log book indicatde an even 100 reports out, so the mail should be pretty good during the next couple of weere. Lots of luck to all w/CKAD on $4 / 4$. 73s. Gene Woo - 3135 Cherry - Toledo, Ohio - 43608
Hi. QSLsc v/q- CJIC WSAI WBAM CKLW KWMI ETOK CEWW \& Lisbon-I, country H10: v/l- WKNR, thnaks, Paul Cannon. v/f-CFLL, R. Barbados $f /$ up report, for country \#11. Portugal sent a lot of stuff about the ir radio club. 3/14-CKEY-590 3:13am, KTOK-1000 e $3: 30$ am. 3/21-TGKL-840 R. Emperador 12:14am. 3/25- ZNS-1540 Voice of the Bahamas elazir w/a lot of comercials between records; no sign of EXEL. ZNS is country \#24. Also on 3/25, TILX-725 R. Columbia, Costa Rica, 11:25pm. 4/1- WTRX-1330 7:45pm. Then WHOT-1330 briefly e 8:01pm w/fellow NRCer Jerry Starr as DJ. WSLR-1350 0 3:15pm. 4/2-CNCH-790 Cmidnight. Toledo \& Detroit area daytime station $\mathrm{f} / \mathrm{off}$ 7:15pm in April. WKNR' ${ }^{\prime}$ half millivolt contouir blankets all of Toledo so good reception of WKNR here until antemna patternchange at SSS. In the $\mathrm{v} / \mathrm{s}$ in $3 / 19 \mathrm{DK}$ NEWS, on 850 , it should be KFwo; on 1580, it should be WJUD. Tim Davisson says these sun spots causing the great LA skip afe sore spots, hi. I bet domestic DXers agree. Toledo has CATV. Totals: Stations $360 / 101$, countries 24/11. 73s \& see you later.

$$
\text { Ben Dengerfield - } 202 \text { Governor's Drive - Chestor, Pennsylvania - } 19013
$$

Now itts just about no DX at all, as the old Philco is acting up, \& I'm not about to put money into it w/other bills to pay. The HQ-180 is scheduled to be returned from the factory on $4 / 21$. Say, was that really KIKI on 830 k on Min $3 / 141$ I see a couple of members have reported it then, saying WCCO was off, so I suppose I should have ry head cancled for not paying more atbention. I had a otation on $830 k$ that AM, but paid little hoed, thinking it was still WCCO, w/weak signal as most of the signals heard that M were from the $S$ anyway. I thought the anmouncergave the time as 2:20, but maybe he said 10:20! This just hasn't been my year! So sotmeone please tell me it wasn't so, for I don't see how any Hawaiians could be heard on a morning plagued w/so many Cubane otc, CX during the latter part of March weren't much different, w/Auroreal \& sunspot probleme, reminding me of the late 50 s \& early 60 s . On MM $3 / 21$ I noted WVCF-1490 $\mathrm{w} /$ fine signal from 3:10-3:30. On 3/23, as noted by many others, there were some very negative CX. Absolutely no TAs, not many LAs, except some Cubrans, \& mostly regional signal until late in the evening. $3 / 25$-WAIT-820 in w/good signel, 7-7:15pm. $3 / 26-$ WPAQ-740 atop frequency w/ET e 1:05am. WPDQ-500 goode 1:30. MM 3/28-Station behind CJCH m 4arn may have been wanted KOLO, but I couldn't pick out the identifying vords ram quited for a verie. No DX since. I have received veriee from YSAX-800, re their 3/14 ER (letter in SS); \& from PRB2-1440 of Curitiba, Brazil, re my $1 / 24 \mathrm{log}$, a letter in Portuguese plus $v / q$. All details, of course, in IDXD. There ient much more to report this week. I might have some comments next time on why I think our tougher Foreign Contest rules this year made for better reception reports, at least by those engaged in the Contest. 73 s : (Maybe they should be included in next Domestic Contest! -ERC) Mike Northam - Route 2-Box 324-Creswell. Oregon - 97426
Fi fans. Spring vacation (J. of Oregon) was productive for me - I logged 42 new stations for reports. Tuition for Spring Term may be a little hard to come by, hi. Cream of the crop: M 3/21- I missed the FESTs, but WING-1410@4:26; WHK-1420 $04: 52$ (Ohio \#1 \& 2) ; MFYR-550 © 5:45 (MD \#1) ; GBE-1550 $\sim 5: 04$ (Ont. \#1); KOTA-1380 s/on © 5:58 u/
 (1) ©am. Fri. 3/25, EID s/on-SSB Fam; KCLS -600 weird Indian mx \& announcements in Navajo, hi. VIN 3/z3-I tried hame for WSLA DX, but all I got was SS. Who? (P. 11)

Libby, Mont. 1,000/250 U-1
ON THE STATIONLS STATIONERY - KASY-1220
Dear Mr. Lewis: (NRC meaber David N. Lewis, Kansas C2ty, No.)
"Radio RASY has received the following reports from the equipment test on March 14: 5California. 1-Colorado. 1-Nontana. 1-0regon. 1-Hashington. The reports all indicated that our signal strength was much stronger than the membere were anticipating from our 250 watt etation. We were happy that your National Radio Club members were able to receive our equipment test brodeast. I am sorry that you were not able to hear us. From the reports received, the areas reporting indicate that the signal was mainly received in the first skip zone and most reports were from a distance of 300 to 1200 miles." Very truly yours, (signed) Leonara A. Westbo, Jr., C.E.
didor's Note: KASY strucir a rugged morning for DX conditions, with the Aurora Borealis taking its heavy toll. We hope RASI might give us another. TEST next winter.

TWO MORE WEEKLY ISSUES
This will bring us through April 23rd, and then we will be along again on May 7 and 21 , and then on June 11, July 16, and August 20, to complete Year 33. Please send in rem ports to the various eections of DX NEWS.

MAKE THOSE REPORTS GOOD
Like a National Redio Clubber should! Send only reports which you would not mind seeing in print, with your name ${ }^{2} f$ fixed thereto. We must gave our hobby, and this would seem to be the \#l and the best way to do it. Send good, complate, friendly letters, including VEinIFIABLE material, with return postage enclosed, of course. Thank you.

MUSINGS; Con'd.
(Mike Nortiam) KOLO DX in excellent all three modes 3:55-4:29; WIBT-580 RS mx HThe Voice of Kansas) for \#1 that state. Tues. $3 / 29-X F G M-950 \mathrm{rr}$ o/KJR brisfly. Wed. 3/30-CFGP-1050 mx o/XW for a while at $1: 30 \mathrm{am}$; CHEC-1090 good u/EING $1: 53$. What happened to XERB? It kept coming in \& out as if someone were flipping the XR switch (no fading). ERC, is it customary to report to SS stations when one can't get details because one doesn't speak SS?. Seems like that would mean bad reports. (Describe mx, catch slogans, comirercials, places, time announcements, vocals (male,fomale, chorus, etc.) Also when I say $22 / 477$ is this staions heard/veried or stations reported to/veried (The former -ERC) Anyway, I have 224 stations heard, 132 reporte, \& 77 veried. States are now 3,727 , provinces $5 / 4$. I hope to hit 30 states veried by $4 / 9$ which will be the end of my third month DXing, hi. I agree 100\% w/Steve Weinstein about counting stations hoard on trips. If I had enough money I could go anywhore to $\log$ a station I wanted - what a DXer I would de then! 'Nuff said. As long as I'm on the soapbox, if a station "doesn't verie" putting them on a blacklist certainly isn't going to help matters any. And the way broadcasters taik (as at NAB), the status of DXers \& DXing could be greatly hurt by bad comments by just a few on the "list." I think personal visitim tions by NRC members can do a lot more good \& accomplish the same purpose that a list would be intended to do \& wouldn't cause bad feelings. Good. DX to all \& 73 s .

Ernest R. Cooper - 438 East 21 Stroet - Brooklyn, New York - 11226
At last, some domestic veries! Surprise v/a from Wilk- 1550 on a Sept. report, which was a f/up of a then year-old report; nice card, boys! Fine letter \& much interesting data from WAVA- 780 , now verifying, and welcome these two to the ranks of friendly-toDXers stations with some new reports, men! Also veries in from RDDA-1560 (expect to go on ER in about three weeks) \& KPUB-1480, who want to TEST for us. DX: 4/1- WGOK-900 r/C-DT heard 4:45-4:54, several IDs heard, way $u / C H M L-A N$. EM $4 / 3$ WENZ-1450 AN/NN on top of WWSC \& others, 5:13am. WKRR-1250 noted AN on top, w/WRYT off, uses efmex. On an NRC tip, I heard WBAG-1150 s/on $5: 30 \&$ RS sporadically until $5: 55$, but not enough to report; maybe I can add to it next SM. KDDA- 1560 again ETing, still at it aftor sun-up u/WTOD \& one other which may have been WCNW. S/on 6:30am on 1560 killed as WQXR threw its carrie: on just in time to cover ID, rats. MM 4/4- Unk MT-1290 2:06-2:10 \& on. SS on 1090 tumed out to be a Castro-0iler. CBC AN show noted on 950, w/Maritime ID, eith or CHER or CKNB, obviously. 960 kad a "buzz" test most of the AM. UnID TTS on 860960 1410 1590. Partially IDed ET/M on $1010 \mathrm{u} / \mathrm{CFRB} / \mathrm{CBR}$, all I got was MFlorida". Ralphie, did my ears decieve me? Is WUFO-1080 now $\mathrm{c} / \mathrm{w} \mathrm{mx}$ ? $\mathrm{c} / \mathrm{w}-8 \mathrm{r}$ on $1080 \mathrm{~s} / \mathrm{fff} 7 \mathrm{pm}$ as did Woof-oh, could have been WEWO, though, maybe. That's it - $C$ U in ?.

Fruq. Cull Locution Rumurks
600 TMT Vuturloo, Iovi Hre on RS ut $4: 48$ Alif on $4 / 1$. , Johanne
730 IPIT Pittuburgh, Pu. April SM S/on is 5:45 AM: (Untilh DST sturts) JWB

930 MEN Buffulo, N.F. SM S/on is 6:00 Alfo, JWB
960 WAAK DuIlue, N.C. SM S/on is 6:00 Alf, Hrd $4 / 3$, J JB
960 TPRT Prostonburg, Ky . SM S/on 6:01 AM, J 1 ,
960 WDBJ Rounoko, Vu. SM S/on 6:05 AM (on $4 / 3$ ut Iust, JVB
1230 KISD Sioux Fulls, S.D. Me S/off 1:07 AM., Wuinctuiv
1230 TNUA Molino, IlH. Hud ET/TM ut $1: 30$ AM on MLi 3/28., Muinstuin
1230 TJOB Hummond, Ind. Hud ET/Mx. ut 2:51. AM un MM $3 / 28$., winstuin.
1270 WCMR Flkhurt, Ind. Hud ET/OC ut $2: 22$ AM on M $3 / 28$, Woinstuin
1320 炣AS Pittsburgh, Pu. Hud ET/OC ut 2:15 AM on MA 3/28, Joinstuin
1330 TPON Nor York, N.Y. RS. Sun. 6:00-11:00 AM,4:00-8:00. PM. Mon, Thru. Sut 5:00-8:00 AM. , Tuus. thru Fri. 5:00-8:00 PM., Johumes, Hus nico QSL
1340 woKE Churlueton, S.C. Hud ET/TF ut $1: 38$ AM ow MM $3 / 28$, Muingtuin
1340 SSTV Stubonville, 0. S/off 1:02 AM., Vuinetuin

1450 MOC Chuttanoogug. Tome S/off $4 t$ 1:00 Am, iminstuin.
1460 KYSN Colorudo Springs, Colo. MA S/off is 2:00 AM., Wuinstuin
1460 KTYLi Inglusidu, Cul. Still ETing cvury wh., woinstuiu
1460 MPNX Phonix City, Alu. WkDy S/on $4: 53$ AM w SSB., Johunns.
1520 TTTO Toludo, O. April S/off is $7: 15 \mathrm{PM} ., \mathrm{J} \|$
1520 WRS Sturford, Ky April S/off is 7:15 PM.
1540 MPME Punxcutawmoy, Pu, April RS 6:00 AM-7:00 PM (Sum.S/on 7: 30AN your uround)JuB
1540 DDON whucton, Md. SM S/On 7:00 AM., JMB
1550 TSER FIkton, Md. April S/off 6:40 PM., JWB
1550 WTTC Townodu, Pu. April S/off 6:45 PM., JWB
1550 WXVA Churlus Toum, W. Vu., April S/off 6:45 Pw.
1580 WLEA Guinusvillu, Gu. Hud ET/TT\&Mx, $12 ; 32$ AM on MM 3/29, woinstuin
1580 WAMT. Tushington, Ind. April S/of'f 7:30 PM, JWE.
1580 WCNB Comursvillu, Ind. April S/off is 7:30 PLl, JWB
900 MDDT Groonville, Mise. April RS 6:30 AM-7:30 PM. Muy 6:00AE-8:00 PM. Culdmoll.

DOUELE SPACE THOSE REPORTS! !
DOUBLE SPACE THOSE REPORTS!1! DOURLE SPACE!!!!
Ernie Cooper tellis us that he has been receiving quite a few single-spaced reports,
despite his constant pleas that you help him in his job of cutting stencils by the
simple procedure of DOUBLE SPACING your reports. And the disturbing fact is that the
offenders are not aur new members as often as they are members who have been with the
club long eriough to know better! PLEASE, fellows! This is a tremendous help in cuttir
your reports on the mimeo stencils. So don't forget this.
 The MARCH 12th issue of "DX NEWS" seemed to go astray in certtain sections of the country. I regret that'I have just sent out the very last copy of the March I2th iscue, so there is no use writing me about it. No doubt they will turn up eventually. I know this is repetitious for the older members, but I always get postal cards from the new members when they do not receive their bulletin on time. NWW MEMBERS will be advised that the bulletin is mailed every Friday (in a few cases on Saturday) here in Kittanning. It is sorted into the FIRST CLASS MAIL here and goes out within a few hours after I deposit it. Delays occur at transfer points. Postal authorities have an option in hendling TH IRD CLASS MAIL and sometimes leave it wait in preference to higher priority mail. Even FFRST CLASS MAIL has been delayed this Year. Ernie tells me he didn't get the Iast bulletin until April 4 th, postmarked in Kittanning March 31.

## EDITCR: John A, Ca.llarman, P.C. Dox 1914, Pampa, 'Texas 79065

SILVER. LINING DEPT...
If ye ed hed completed the verle seetion lest week, wet have very little to offer this weeki, (Speaking in terms of quantyty, of coursed).
VERIEICATIONS.
665 PCRTUGAL. Emssora Nacional sent small card, still world map design, plus info on trips to Portugal (gratm1s) and the Redio Portuezi DX Club. Also mentioned certificates for verifying $X$ number of portuguese stetions, but most are shortwave. Took some $5 \frac{1}{2}$ weaks. (Gregga. Calkin, 174 , wherloo St., St, John, N.E.) V., GERMANY, Bodenseesender sent card from Paden-Deden, blue, white and green, plus postord showing installation at redenmaden for $2 / 16$ report. Again took $5 \frac{1}{2}$ weeks, and arrived same degy as E.N. above. (Ceikin)
695 GUATBMALA. TGHR, R. Mundial, Guatereis. Dora Renee sent a oglor pix posteard with Spanish message about "ry being able to hear them.". (Jim Nerf; go Childs St., Springyilie, N.Y. ililil)
785 DARBADCS. C. D.C. sent regular eerogram signed by Dennis Vance, General Manager. Took 2 months. Same as everyone elsa is getting. (Calkin, N. $\mathrm{D}_{4}$ )
675 NICARAGUA. YND, Union Redio; Menagua. Sent latter and posteard of Managua signed by Gustavo A. Pleado M., Encargedo. Reports to Aportado 11-48, Managua. (Calkin, N. F.) Encargado de que? (Ed.).
737 SPAIN. R.NeE, Berceione. Vertfled with a personal letter which came 73 days after report was sent. Thoy alio sent alone a nice k.N.E. pennart, plus their sherp-looktng RNE (SLe cerd (nothine filled in ont it) for 11/29 reception. (Frenk Merrilij Jr., 10693 SalinemMion Road, MiIan, Mioh. 48160)
785 MARBADOS. Black Rock sent a form airletter from P. 0 . Box 785 in two months, Same text for v/1 as for 795 lest year. Dennis Vance, G.M., is sigher. (K.G. Serimgeour, 1105 Virginia Way, Le Jolla, Calff. 92037)
795 GUATEMALA. TGG, picture OSL by Jose Flamenco y Cotero, Dtrector. (Sten Morss, ReR. f/3, Eredford, Mess.) In. Yoz ds Ias American sent postcard. No details. Jose Flamenco y Cotero, Drector. . (Richard E. Mood, 207 E. 16 th , Dioominetion, Ind. 47401)

810 PUKMTO RICO. WKVM, San Juan. Nice letter In English from Nestor Veras, Direetor, "Radio Reportar," the news progref I taped. P.C, Box $4189 ; 25,000$ watts per letter-head. (Roy H. Miller, P.C. Dox 6, Marysville, Wash. 98270)

820 DMM. REF. HIAZ, R: Santiago, Sentiago de los Caballeros, sent a nice verie-carc plus S.f. for $12 / 30$ report. (Michael A, Slivera, 5 crosvenor Helghts, Klrigston 8, Jamaifa)
GUATMALA. TGTO, R. Internacional, sent nice large, detailed uSL card of attrective desiem. Gives date and frequency. Adrriess, $5 \mathrm{a}_{\mathrm{n}} \mathrm{Av}$, Sur no. 9. (Wood, Ind.)
836 LEBANCN, Ielrut verifies withe shanderd-size OSL card. Veri message on one side, which however stetes only dete and requency hearc, not time. Asia $/ 1 /$ verified here, for vic... finally! for $12 / 5$ reception. (Merri21, Mioh.)
800 EL SALVADCR. YSAX, San Selvador, La Voz Pennmericana. Letter in Spanish signed by p. Pbro. Wateo fuifada, Director-Gerente, re Election returns of 3/14. No mention of shortweve on letterheed or envel ope. Just 800 ke . (Bien Dangerfield, 202 Governor's Drive, Chester, Fa. 19013) Believe shortwave chamel hiss been inactive for 10 years - añid sorry for jumbled freņuendy order. (Ed.)
855 NETH. AMTLLLES, FJC-2, Hilemstad, Curacao. Fine letter of verification in English from L.C.H.M. Dergmen, Station Manazer, who writes "transmitting with reduced power of slightiy over 1000 wetts.". Weekday sked 1s 0530-2200. Postbus 31 shown on letter-heid as address. (Milar, Wash:)
885. MCATSERRAT. R. Montsermat, plymouth, vericied reception of $2 / 23$ with nice letter from ledy announcer who was on duty at the time I taped an Christine A. Certy. Address 1s P.O. Dox 51, Plymouth; power is . 25 kw . S/on 0500 Mon. thru Sat.; S/off 2100 Mon. thru Set., 1900 Sun. Not on air Sun. fiorntiges. (villar, Wash.) Very nice and extremely specific letter and program sked received after 3 months. Signed hy Christine A. Carty. At 250 watts, is ry best North merioan verie by far. (Neff, N.Y.)
925 EELGUM, Brussells II-150kw, A1rmil answer in 16 days, contaning banner, pioture view card of 18 Place Eugene Flegey (studios) and one of the finest OSL cards ever recelved from a European ECD station. Alf this from R.V.J. Allard, GSLmeneger, International Relations Depertment,... for reception of $2 / 16,1966-0036-$ 0141. (Clarence Durnham, F.O. Box 372, So. Norwalk, Conn. 06856)
960. BEMUDA. OSL-letter in from ZFB-I, P.O. Dox 652, Hzmilton, siened by B.J. Roche, Chief Enfincer, verified that reception of VOA relay is from ZFD-1. Letter sent by air, received a week to the day from thet the report wes sant. (Ed Khwalski, 757 South Third St., Philadeiphia, Pa, 19147)
1008. ENGLAND. B.J.G. Standard cards plus specific verie letter for 1088 and 1214, signed zy H.a. Hetch; Chief Enginear, Extrenal Brodecsting. Address: BDC, Bush House, Strand, Liondon; W.C. 2. (Neff, N.Y.) A much more setisfying verie for 1088, ethically speking, is received from Midand Home Service HC in Eirmingham. Sen regtonal eddresses last aeason. /And Jim , this is a typo. Ward interded is ethaf callye (Ed.)
1106 W. GERMAMY, A.F.N., Munich. 100 kw . Regular GSL cardi from kPO 757 in 10 days vie alrmail ... for. reception of $3 / 61818$ - $1907 \mathrm{~s} /$ off, plus tone test till 1916. no stgner.. (Surnham, conn.)

1125 CSSTA FICA. TISRHD, R. Popular, San Jose. Sent nice v/1 end enrd. V/s Merta Cecilia Areye Parahona, Sect. Seems to be a family affair as Gerente is Roger Iarahona G. Same owners as THHE-700. (Silvere, Jamaica) Ny 1959 TIHP verie is signed by Gdilie D. de Araya, Secreteria, and sienature is so typed. I don't know enough ebout Spanish nemes to know what the relationship might be. (Ed.)
1200 SIERRA LECNE. S.L. L.S., Freetow, verifies with a "file cerd" OSL card with frecuency, date, time specified. Glad to edd this one. I consider this one ry best T.A. (Merrill, Mich.)
1254 INTL. WaTEIS (Scotlend). R. Scotlend sent oerd, pin, 3 report forms, and 3 oar window stickers airmesl in 9 days. Card (iSL) is blue on white, signed by N.I. Diok(?), the Tecinicel Controller. Geve freçuenoy as 242 meters, or 1236.5 kc ., although heard on 1254 . Attractive pin also enclosod making me a member of the "Radio Scotinnd Clen." Pirate $\# 6$ verified. Reports and music requests to be sent to Technicel Controller (RR), Radio Seotland, Cranworth House, Cranworth St., Glesgow, W.2, Scotland. How's that for definitization as John oalls 1t! Hil (CaIkin, N.B.)
1330 IRAZIL. PEI-8, R. Culture de Areoatuba, Itda., Araeatube, Sao Paulo. 1 kiw. Alrtaillanswer back in 6 weeks, conteining view-oard album of Aracetuba (pop. 100,000 ) and nice verificetion letter in English by voeo betiste Brussolo, Gen. Menager. Using HCA 1000 watt transmitter and antenna 56 meters hich looatad in e small lake 4 miles from:the studo. Address: Rua Csvaldo Cruz, 67... Caika Postal 246, Aracatuba, S.P. For recel. tion of $1 / 25 / 66$, ranchero type musio with frequent time ohecks. (Burnhem, Conn.)
1435 NETH, ANP. FJA-5, Cranjestad, Arube. Airmail letter verification and SSL card, signed by H.M.M. Kelkboom van Boekholdt. For reception of $3 / 1 \not 166$, from 1839 to 2012. Studios at Emmastrnat 3, Cranjestad, and sked daily 0600(Sun 0900) to 2100 EST with 5 kw . (Durnham, Conn.)

1440 IRAZIL. FRB-2, Curitibn. (Ceixe Postal 448 ), letter in Portuguesa and $v / \mathrm{o}$ in Enelish, both sigmed by Herbert
 postmarked $2 / 3$, so deme the long wayl (Dengerfieid, Pa.)
1500 NETH. ANTILLES. PJC-7, R. Hoyor 2, Julienaplein 21, Willemsted, Curacao. aSLaerd, signed by H. E. Hoyor, Director, via airmali, for reception of Mondey, $2 / 14 / 66$, 0403-0436, C\&N music, with woman announcer in DUTCH Lenguace. (Durnhem, Coan.)
1554 FRANCE. R.T.F., NLee, sent letter alrmall from M, Maurice Ferro, Directeur de la Sation Crif de Nice-Cote diazur in Mice. Very nioe letter, and seemed gulte pleased to get report. Took some 2 months. (Calkin, N.B.)
1560 PUEATO RTCO. WRSJ, R. San Juen, P.O. Eox 5627 , Sen Juen. English form letter verie signed by Manuel S. Nertinez, G.M. (Neff, N.Y.; Serimgeour, Calif.)

WHATISHEARD... $\quad$ ALL TIMESE.S.T.
540 VENEZUELA. YVOV, R. Perija, Machiques, is now here; must have boosted power, too. Ex-1180 khz. Now NSP. (Sllvera, Jamááca)
600 COLOMEIA. HJHJ, R. Libertad, Farranquilla, with exoelle signals at 2355-0003 s/off 3/25-26. (AIex MeNeil, 206 Greylock Apts., Swarthmore, Pa. 19081)
640 UNID. L.A. Who is SS here under GHHO with graveliy-voiced man giving news or something. Heard here $3 / 26$ froom 0037 through 0100. Gone at 0117. Mentions Centro Americe often. Is this TGW with WoA progremmint (MoNes1: B.)
675 NICARACS.A. YND, Union Redio, Menague, with terffifis signals until $0100 \mathrm{~s} /$ off on $3 / 25$ and $3 / 26$. (McNeil, Pa.)
700 NTCARAGTA. YNSC, Managus, appears to be probebly the La quite alone on this channel, although weak, $3 / 24$ with discussion type program until 2400 , then news with gongs preceeding each item. Mentioned lanague on oocasion, but no olear II; Did not appear to be Colomblan, Cuben, nor TI, TG, or YS. Too Many CATs on channel, hi: (Millar, Wesh.)
730 InTD. I, A. (2) Not Cubans. Heard $3 / 24$ and $3 / 25$ between 0000 and 0100 with good signals, o/u each other. I essume one is XEX, aithough Itve never postiviely IDred either. Doth play music. Cne uses some English Ri, and both soem to s/off at 0100 without anthems. Helpl (McNeil, Pa.)
835 HONDTRAS. HRSP, R, Liz de Amerioa, Tegucigalpa, must be the one here, but weak. No; bilive ir but is CST and mentions Honduras. Slow tempo music at $0023 \mathrm{3} / 28$. (S1lvera, Jamaica)
840 GVATEMLA. TGKL, A. Emperador, Guatemala. Evidently the one here with someU. S . RR, mentionine "La Emperador" orten $3 / 210052$ thru 0100. Report sent. (MeNeil, Pa.)
NEW ZEALAND. $2 X B$, Masterton belleved "D/[" here $3 / 27$, $0427-0440$ with rones at ol 30 that sounded more like NZDC 'Gommercial' then AEC/Cueansland Net; also an apparent commercinl at 0435 leads me to ID as $2 \times 2$. Oft dominent $4 \mathbb{P R}$ was there by 0530 , time 2 XB is supposed to s/off. (MIIlar, Wesh.) VENEZUELA. YVMY, Farchisimeto, appears to be L.f. $3 /$ on $3 / 27$ at 0458 ; rough copy to 0510 with no trece of St. Lucia (just 2XD/4RK CRM); wonder if St. Lucis not now ott at this hour es LSA probably before 0500?? (Millàr, Wash.)
885 MCNTSERRAT; R. Montserret, Plymouthy noted fairly food w/request program, YL annor. 2240 3/22. (Silvere)

885 MGMSERAT. Already did it. Sory. (Ed.)
215 NETH, ANT. FJAG, R, Victorie, Arubt, noted here now. First time I heve ever heerd them here. Eelieve the may be permanent as Marecelbo outlet on 900 kHz is 10 kw . (Silvere, Jimaica)
990 ㅋKTOO, XET, Monterrey, N.L. noted here with fair sicnal at 0044 3/23. Ranchero type music. (Silvera)
E034 UNID. or IMAGE? My untd. In Germari a few weeks back is sueer one, if imace. Only heard when other tats are in, and fades out like a T.A. Recent letter from Rolf BlBdorn, he doesn't hear it!r? (silvera, Jamaica)
1565 ST. LUCIA. W.I.B.S, Cestries, noted here çutte well $2 / 24$ at 1803 , BLC news, then music program. (Silvera)
1570 UNID. L.A. Noted weak in Spanish days, uses EST. Deiseved Cuban; no Dom. Rep. or Panarea listed here, and only fid here is in Penizales, impossible days. At : SSS, XERF tekes over. (SIlvera, demaica)

HITHERy THITRER, \& YE ED IN A DITHER...
ETHIOPIA. R. Ethiopia has beon heard testine on 840 and 870 at various hours between 1800 and 2200 est. Prabably new equipment es reported previously, and listed in kirTH-66 as Harrer and Addis Ababa respectively. SOVIET UNION, R. Moscow's transmissions for Australie and Now Zealend now sume on 620 and 710 kHz . The 710 channel replaces 1150 kjz .
SPAIN. The $1 / 29$ IUXD Ilst sent by Lars Hyden was reseived from fi. Sweden correspondent in Madrid, who is associated with the Spanish telecommunicetions. Many of th stations "esterisked" as active have been heard agoin on the channels indicatad. These are new logeings:
 1133 R. Teruel ECSI (. $"$ " mi" ) $1502 \mathrm{R} . \mathrm{P}$. de Selemance EAJ19 (eotually heard on 1505) 1268 Les Palmas (actually heard on 1267) 1520 R. Col'une EAJHl (Actuelly heard on 1106) 1475 R. Bioja EAJl8 (on that frec.) 1570 R . Tortose ECS 6 (on that freq.)
La Voz de Granada $\operatorname{tCS} 5$, assiened 1133 kHz , but heerd on 1385 kHz , is NOW actually on 836 kHz , same channel as EFJ51.
SPALN, Aceordine to a message from R.N.E., Madrid, all R.N.E. sations with commercial progratoming are now named "Reaite feninsular de ..." These are: Madrid 989; Malaga 1007; Valencin 1079; Tarcelona 1178; Cuenca 1187; and Sville 1333.
SWEDEN: fis from Jan. 1, 1967, Swedish broadcasting will be rearranged es follows: Program 1 (general light programing, mainly taiking, cuiz programg ete.) between 0600-2230/2300 lt ( $0000-1830 / 1900$ EST) on existing P.I frecuancies on LW, MW and FM: Program 2 (educationel programs daytime, classicnl music nisht-times) between $0900-2300 / 2400$ It ( $0300-1900 / 2000$ EST) on low-powered trensmitters on 1394 and 1594 kHz plus FM. Program 3: (light masic, "Melody Redia") 24 hours on FM only. This means that the allnight progremming on bCB will ceese, and thet ell Swedish BCD stations will leave the air before midntght local time. Wonderful news for us Swedish DXiers, isn't it? (Now if someone could put the bug in CBCts ear... ed)
THATLAND. Referring once again to the discussion past winter regarding the unid. Oriental on 843 kc . - which I suggested to be Khon Kaen, Thalland, 50 kW , this is the contents of a recent news telegram: "A new 50 kW tx has inaugurated on Janunry 15 at Khon Kaen, N.E. Thailand. The tx was manufectured in Australia and is part of Seatois aid program to Thailand. The new Khon Kaen tx teplaces a mobile 50 kW tx which had been lent out by the U.S. Government for the pest 3 years," This must be the 843 kc .tx listed by FBIS. (All nbove from Lars A, Ryde., Fabelvegen 15, Kellhall, sweden ... note new address.)
 fegarding the 843 story, Larry Godwin has recetved a verie from Thatland for 843, and a linguist at Barkeley discloses his tapes as definitely Thai. We read Gray Scrimgeouris recent comments re his tapos. The only inference is that definitely two stetions operated on this frequency during the past winter. Details of Legts verte are at present lacking as the latest. IRCA builetin received here as of this (4/4) writing is the $3 / 19$ issue. Larry also reparts a definite varification from Rangoon on 955, and my congratulates on both nSL's ...two fine ones. Take heart, Glerence Freeman ... epparently the Eurmese non-verie policy is over.
:: :: : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : : ;
Several weaks ago, Mike Slivera wrote me he had recelved a Cuban list fromiladio Hebana Cuka, but sent it on to Romald F. Schatz to eppear in next HFS Cuban list update. Ron has sinee become Foreign Editor of IRCA. The following apperrec in $3 / 19$ issue of his section: ncorrections to the RFS Cuben Station List of 26 February: 720 cmen Colon, add ealls
880 cmas , Camrecuey, $\mathrm{n} . \mathrm{M} . \mathrm{N} ., 1 \mathrm{kw}$, from 920 kHz
890 CMIZ Santiace de Cubr, R.M.M. . 25 kw . NEM
920 CMES Sancti Spiritus, R.M.N. 1 kw . Add, CNNE to $880 \quad 1331$ CMAL Finer del rio, add calls.
930 CMGX Matrnzes, here from 910 kHz . Delete CMLM
The above additions end corrections to the List have been compiled from the latest info supplied by RHC, vie Miehadi Silvers of Jameica (NRC/WIDA) andSLL Ken Simon of the Univ. of Florida. Tnx to RHC, the BFS Cuban Station L1st is now about $95 \%$ nccurate to the actual situation on the island." 73 ... John.

A most cordial welcome is extended to two more NEW MMMBRS, one of them a Pittsburgh area DXer.

| DAVID ROBINSON | 376 COLFAX STREET |
| :--- | :--- |
| JERRY MODANITEL | 2839 ARCHWOOD PL. |

and we acknowledge receipt of renewal dues from the following:

## CHRISTOPHER LUCAS <br> GARLON HOWLIGTON <br> RELFE K, LUTON *

STANWOOD R. MORSS
WALTER L. BREVILIE
ROBERT S. DUGGAN

WTITTAM H. BRNS ROSS M. HANSCH

* Tho years.

药 ANARC
Our club is a member of ANARC. Association of North American Radio Clubs. The executite secretary of this organization is Mr. Donald Jensen, 1832 Ridge Avenue, Racine, Wisconsin 53406. ANARC has been working at numerous projects, with a mind to promoting an exchange betwen the various clubs. NRC has been negligent in reporting these activities to our members, probably because the Board of Governors has neglected to assign this respunsibility to anyone. No doubt we should have made an atterpt at better reporting here in Kittanning, but time has simply not been avaizable. We'll do better in the future. Meantime we assure Don Jensen that we regard hin as a real asset to the $D X$ hobby and will support his efforts more in the future than we have in the past. John Callarman has been "our man" with ANARC for two years, and is currently working on a CODE OF ETHICS proposel which we'll hear more about soon.

Most notewortiny of ANARC's projects is a CONVENTION planned for KANSAS CITY, MO. We mentioned it briefly last week. Since we have the space we 111 repeat those details, so that any of you who are interested may make your plans early to attend.

PLACE: MUEFLEEACH HOTEL, KANSAS CITY, MISSOURI
DATEES: FRDDAY, SATURDAY, SUNDAY, JUY 29, 30, 31, 1966.
SCHEDULE : (Subject to revision).
Friday- 7 p.m. Meeting. Saturday -9 a.m. Meeting, 7 p.m. Meeting. Sunday --9 a. $\mathrm{n}_{\text {. Meeting. }}$ We lll keep you posted as to further details which will be forthoming.

Hotel Room Rates: Single ( 1 person) $\$ 9$ to $\$ 15$. Per day. Double ( 2 persons) $\$ 12$ to $\$ 18$. Twin Beds $\$ 14$ to $\$ 20$.

James Howard, Editor of SWL News magazine will be the host for this convention. All DXers are welcome. I'm sure NRC will be represented.
 DICK NELSON, 18440 HATSTED STREET, NORTHRTDGE, CALTFORNIA 91324 pens a note to HQ as follows: "IIm in need of an old RME DB-20 Preselector for a sharply tuned booster I want to construct. Does anyone have one for sale? It should be fairly clean, with tuning condenser, dial and coils intact and not modified. Need not have tubes or be operating. Not sure whether DB-22 and DB-22A were General Coverage ( 540 kcs. to 30 mc .) or Han Band? If general, onc of these wpuld be OK. If you have anything, please state condition and price. Thanks! I want one badly. No time for DXing. Trying to get a really hot set ready for next season.
 LOG BOOK We continue to get inquiries from new members concerning a listing of U.S. and Canadian stations. We like to suggest the Jones Log as a good, easy-to-use log. Avainible from Vane A. JONES CO. 6710 HAMPTON DRIVE EAST, INDIAMAPOEIS, IND. 46226. $\$ 1: 95$ per copy. Lists over 7,000 AMmiM-TV Stations. Current edition revised to Dec. 5, 1965. Well worth the money and a good start for new DXers.

