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"Musings of the members" 438 EAST 215t ST BROOKLYN 26. N. Y.

PETER V. TAYLOR, EDITOR "INTERNATIONAL DX DIGEST" (SEE ORA ATOP DIGEST SECTION)

November 17, 1962
Volume 30 - Number 8
Our Thirtieth Year
WE'RE O.K. BY JOHN
Fnclosed you will find $\$ 4$ for the renewal of my membersnip in the NRC. I must admit DX NENS has been a tremendous help in the last year." -John Swanson; Cnicago, Ill.

HARRY P. ROSTRNBROCK
DAVID TUSSIEAN
BILL SCHIEBER

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DXes and IUSTS
$\frac{\mathrm{Kc} / \mathrm{s}}{1480}$ Windermere, Florida $\quad \frac{\text { Watts }}{1,000}$
Mon. Nov.

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Mon, Jan. 2.1 W N S S 1340
21 UI B UY 1440
Sat. Jan. 261 Z D 1000 Tauranga, New Zealand 10,000
Sun. Jan. $2^{77}$ CK 0 V 630 Kelowna, British Columbia 1, 000 MON DEC 10 W A Y J 1340 Jamestown N Y 250 0400-0500 N R C SEE PAGES $13: 12$ FOR DETAILS OF UP-COMING IEST PROGRANS. ALSO CFEOK "DX DOTII TEE DIAL" PAGE FOR ANY LATE TIPS. ABOVE才, WRYM-840's date/titue still tentative.

## DOMESTIC DX CONTESTS

Time is growing short for you to enter these exciting competitions. The entry iee is $25 \phi$ per contest, to be sent to Ernest J. Wesolowski - 1416 Pasadena Avenue- Onahe 7, Nebraska. Deadline for entering is $12 / 1 / 62$, so better get those coins in the mail?


1420 -
1420 WK S
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WREC
WfI NmX William P. Vickers, $C E K$
C_R_E_D_I_T_S. $\underset{G}{ }-I_{\text {. }}$.
A - D. Deutsch

| Don Jones |
| :---: |
| Bobbie Jean Hall, TM |
| Edward Mebb, CT |
| Jan Michael |
| Dolores Lawson, S |
| Rev. Jobn N. Norris |
| Robert L. Caron, CE |
| Chiffierd C. Harris, GM |
| Roland Henry |
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| C. Roy King, CE |
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| Charles M. Bustin, CE |
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Chuck Burgess, PD
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Stewart Bean, CE
Earle G. Hewinson, CE E
Gene Overby

B - F. Barene
C - W. Stone
D - R. Harman
E-K. Jonanns
F-E. Johnson
H - D. Aichelman*
I - C. Howington
J - R. Barstow
K - m . Nercare
L - E. Wesolowski
M - E. Cooper Please send in your late v/s with your Musings reports, but on a separate sheet of paper, please, $W_{1}$ th your name on it. Use our code letters which appear in the center of the call letters. No latter in dicates the verie is a dyped or handwritten letter, you see. Please be sure to check back at least seven or eight issues for duplicates, as they serve no purpose.

Alm, keep those Musings comins in, and don't forget that your double-spacing them makes it a lot easier to type them onto the stencils here in Brooklyn.

Don't fail to report to the TESTs and DXes, and if not heari, please send them a thank-you note as an NRC courtesy.

Andy Furg - c/0 Mrs. A. Iohnston - 19 Dunbar Bad. Gurth - Yaterluo, Ontario This is just a short note before hitting the books. New veries are v/l: MGRP-940 KFDF/WBEA/VESY-1550; v/q: WKYE930, v/c WHVF-1280 and PP, WOSU-320. 10/31: THGR-1290 tentative $\mathrm{f} / \mathrm{c} 12: 22-12: 30 \mathrm{am}$. $11 / 1-$ WHHI-1480 f/c-1'I $1: 08-1: 15$; WMIT-920 RS 1:30-1:36 an. 11/4- WKYR-1270 TT 12:18 am. VBSC-1550 TT 12:40, both unn; WME-1140 VOA-SS program 12:50, 11/5: KSTN-1420 RS 2:04-2:19. SS on 96015501180120013201210 but unID. Needed KBOM-1270 possibly heard 1:30 am but not too sure and not enough data anyway, CPC letters to CKMB-790 CFOX-1470. To answer a question in the $11 / 3$ IDXD, HJBI840 verified me, but only after a $P P$ eas sent. V/s illegible but it is the Director. Totals are 827 veries for $95 \%$ reforts, roughly $86.5 \%$ return (my slide rule is too strail for accurate reciconings). 1,016 stations nave been neaca out many such as WETC540 WPAW-550 WIS-560 CKRS-590 CSB2-1034 etc. have not been reported and will be forgotten if my rough notes ever get copied into my good logbook. Has anyone received a WINR-690 verie lately? Two f/ups; two answers. Maybe I should try the head office in Rechester. 73. J John Callarman - Box 1914- Pamea, Texas
Another successful WM DX session, witness: $11 / 5-2: 42-2: 50 \mathrm{~s} / \mathrm{ff} \mathrm{f} / \mathrm{c}-\mathrm{TT}$ from KBTA-13AC Heard KXIV-1400 ID $2: 45$ during f/c; KHOK-1560 TEST logged $60 \%$ readable 3:01-3:27; urn KBUN atop 1450 © $3: 15$ an I tried for $K X L L$ s quarterly f/c to no avail.; KYNG-1420 TEST barely made it through unID IA, surged up for only one ID but lots of song ticies oK. WCLS-1580 s/on 4:00; KDHI-1250, Twentynine Palms, Cal, on $\mathrm{f} / \mathrm{c}-\mathrm{TT} 4: 10-4: 15 \mathrm{~s} / \mathrm{off}$, aaid began at 4:00. KYSS-910 f/c-TT 4:16-4:27, weird sequence; WPTN-1550 TEST good, but with what is probably a hetrodybe; WPKY-1580 logged closing f/c-TT at $4: 55$ through WCLS; Unn \#OKJ-1590 s/on 4:59; WBLY-1600 s/on 5:00; WTLK-1570 again 5:05 aid heard as late as 7:00 atop 1570; WMOC-1450 steady atop 5:07-5:15; WTKY-1370 s/on 5:1 :30, didn't varify last season; WACm-1420 S.-9 and $100 \%$ readable 5:20-5:35 for 10 g . Who on 1350 nas "PFD Jamboree" 5:51-5:57 s/ons of others? EST, sounded like.said"--N.Y.time" and "current downtown Fome temper ature ism." but going over tape, couldn't specificalIy make out town name. WRNY is preposterous here, must be wishful thinking, but help, please. WIOU-1350 s/on 5:59; Unn WOWI-1570 ID on test 7:10; Unn WEWJ-1570 s/on 7:15. Only verie in since last report is $\nabla / 1$ from mos $t$ welcome KACT-1360. Have entered both Domestic Contests, May have some fun. 73.

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\text { Hank Milkinson - } 6620 \text { Beeman Avenue - North Hollywood, Califomia }
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As I look at the DX NENS I notice they are getting thinner and thinner by the issue. Is it possible to have more than 300 members and a DX season almost two months old \& only 30 pieces of mail show up for the Musings section? I, for one, want to see more reports in DX NEWS from those DXers who have been around for a while and can supply the tipa for those catches that we DXers thrive on. Come on - let's wake up and do something before it's too late! What good is a Newspaper without News? I've seen many DX Clubs go down the drain in the 30 years I've been DXing due to lack of steady news. By the way, where are those L.A. members hiding?: Getting in a bit of DX now \& then. Logged HRVS-925, Honduras 6:00-6:42 on 10/27. Heard on other mornings, too. Finally ${ }^{\top}$ heard and logged PJA6-905, from 8:42:30-9:32 mm on 11/3. Kinda hard to get him on this frequency out here. Japanese stations were good on $10 / 15$ and 10/20. Not mach since then. Itm not so certain this is going to de the TP season everyone expeots. Roy iililar caught some fine Aussies last spring.: Also Gociwin. Nothing here, however. The HQ-180 is quite a set but it will take some real doing to beat the performance of my Hallicrafter S-76. I go on vacation $12 / 5$ for the remainder of 1962 so I'll be able to really try out that $\mathrm{HQ}-180$. Let's keep Cooper busy in 1963!

Randy Miltier - 880 Delmas Avenue - San Jose, California
DX here has been nothing to brag about. Recent catches are: 10/17-KOY 4:25-4:33 EST. 10/11- KEOI 1:03-1:09, KOGO 12:15-12:22, KEDU 1:29-1:31, KRED 11:33-11:48 cm . 10/29WBZ 12:40-12:53 am, been looking for WB , for mary moons. One v/1 in, KFMib, veries real slow. KIEM-1480 Eureka has changed to KGED. I'm gonna stay up AN tnoight to ses if I can get out of this DX slump. 73 s .

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\text { Bill Schieber - } 345 \text { Lake Street - Nowark, New Jersey }
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Hello, I'm ner here, just joined a week ago "I'm. 15 and a Jr. in Hs. I have been DX. ing 11 months. So far I have 216 logged; ; 107 veries. Best catches $200-1020$ PJA1-655 WTCG-740 CDO-910 KHJ-930 WNOE-1066 VDVA- 1250 WEXL- 1340 WWRI- 450 WCON- 1450 IFEEC- 1460 CFOX-1470 WPNC-1470 WDNC-620 CSB9-785. Only new stations so far 10,25, PJAI QRII from WNBC. $10 / 25-$ YTEL weak. $10 / 29-$ WFC s/off. $11 / 5$ - WDNC with WVN off. That's all, 73. (Welcome to the Club, Bill, and we hope to hear more. please douhle-space: - PBC)

After 39 years of DXing, a real nice milestone was attained on 8/31. No. 6,000 came into the fold, in fact the count reads 6,029 as of today. August also saw Mo. become the 17 th state to reach 100. Texas leads with 319 and 241 of these were since WMII. In reportin WYNR-1390 I checked files and found WGES verie was dated 11/4/25. Been working on CHIQ-1280 for two years, the eighth Canadian nickel paid off as a newcomer to the station, Dennis Cormon, deplored lask of interest in others of the personnel \& gtated as long as he was around reports would be answered. Had to make a trip to Albany N.Y. and while there, hunted up the lair of WEEE-1300. It is really in Glenmont, $S$ of Albary, on Smultz Read. CE is Bill Draper and he typed out a verie for $1 / 4$. Very nice chap and he says to "have patience", veries will be forthcoming. Glad I dropped in as he had several that were a bit firm in their demands. He was also put out a bit as a few NRC members (younger set) wanted surveys. Draper stated the manager wouddnit get him ary cards and didn't want any time or money wasted on DX reports. Said he'd get out veries but fooling around with surveys cost money and time. Let's tale it easy, fellows, no station is obligated to reply and the additional burden of enclosing surveys aparently is not relished. We pursue our hobbies to our own rules and liking but not in a mamer that might jeopardize a fellow DXer. 10/Zy was a great Ail as all four TESTs came in, plus two more, six in all. KELR-1460 tough, little time spent on him as alrəady reportea on a test. WYSI-1480 WSDC-1560 very strong. KMAD-1550 way down in the and but licked it by nutting crystal on fifth stage and phased out the mx. Announcer had delightful Texas draw I, mentioned Len Kruse, stated they were cedebrating their first year on the air and said"all new equicment and hope we have a clear channel and get out real good." KALF-1510 had test and simply bocmed in. Pete Taylor is doing a fine job and let us not forget the many years that good old Fred Van Boorhees Iabored on this mommental task. Rest up, Fred, we have a real good man. Orchids to Pop, Ernie, Pete, Ev, Len the CPC boys and others ho make this Club what it is. 73 David Aichelman - 436 South 1 Road - Hammonton, New Jersey
Before I report on my DX results I'd like to thank Chuck fiader and the SCAID gang for sending welcome cards to me. First, 10/27. I heard KXYZ at 4:29 am with the "Voice of Freedorl" speech. There was no sign of WILS Mich. and WZOK Fla, on 1320. I used my boother's six transistor RX and got pretty good results, 4:40 pm heard WFNC-940, my first iv.C. in the daytime. $5: 48$, WwAZ- 440 was coming in strong. Tneir 40th amiversary is on 10/30. I received v/c already. Next was 10/29, a big night for we. At 3:05 I heard KMIB-1440 Nonroe, La. They were very weak. Then for the big surprise at 3:11, KELR-1460. They came in with fair to strong volume for about ten mimates until a very strong TT came on and drowned them. 3:35 I heard WYSI on their TEST. They weren't as strong as RELR! $4: 17$, WFUN Miami finally made it. They were dromed at times by a heavy hum (not a $T T$ ) and played rr mx. . ll/3- This was a rather unusual night. I received three new Mich. stations all on f/c and also Ky. 1:55, 5DON-1440 with ID coming in strong. 3:00, WGHN-1370 with ID at that time on end of $f / c .4: 21$, WION ID on 1430 vitih $5,000 \mathrm{w}$., the weakest of all the Mich. stations! $4: 12$, VIZJ- 1440 very strong, end of $f / c, 4: 15$. The KUXL TEST was an almost complete failure here because of CKIn. I faintly heard the phrase "Down Mexico Way" just after 3:30 but that was all. The two 中ESTs on 11/5 were even worse failures. I didn't hear anytining of the station KHOK, KYNG. I had high hopes because of the way KELR came in. I need a new receiver! Now for some more info on the local scene. WNJH Hathonton no:: s/on at 6:15, s/off 4:45. On SM i.t s/on 8:00 am. Mention my name if you send a report to them as they know me well. This winds up my report. I hope the rest of you had bet-
 n't heard from? Serd them in and make our DX NEWS larger. 73 and 88. (Please double-

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\text { Charles Reh - } 36 \text { Morgan Avenue - Leamington, Ontario }
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DX has been cut down some by first term exams but I did manage to get a little and here are results: 11/2- YADO-1280 8:43 pm; WJEZ-970 9:02. 11/3- CMBQ-1160 12:22 am. Fell asleep and missed KUXL; WAUX-1510 $5: 05 \mathrm{pm}$, WMCN-1600 5:30 \$off. 11/4- XABG-1550 12:30 am, CKVL-850 2:20, WWOL-1120 $2: 04 \mathrm{~mm}$; WPGC-1580 4:20. 11/5-WMIE-1140 1:02 s/off WRBL-1420 1:08; CFAM-1290 1:10 s/off; KXIF-1370 1:30 for State \#39, KPRC-950 1:34 KDIN 1340 1:55 TT KSUM-1370 2:13 ET KTSN-1420 2:27; KGBS-1020 2:40 religious progran ypop1410 2:55; KHOK-1560 3:02; KYNG-14D 3:34 for State \#40; YCOP-1150 3:57; CHSJ-1150 4:0 11/7- Amapolis Mid. enough for report but call messed up, didn't sound like TIAN; on 1190, 4:55. Anyone know calls? WAFA-1590 5 mm , WGIC-540 5:11; WDXN-540 5:30. ri3s.

CX have been much better here recently. Also I am finally getting around to uriting. This winter I'll try to sent in reports more often. Fecent (?) DX has been: 9/25-CKCY-920 at 2:30 am. 9/26- Logge WBM-1550 and WILA-1580 both after nearby s/offs. 10/2-KAAY-1090 was heard under an unIDec OC. Also heard CKCW -1220 \& WSSB-1490 around 4 am . 10/12-About 6 pm I goot WAAY-1550 with bad QSB. TGUX-1020 for new country on 10/14 at 11:45 km . 10/15- I got four new stations: WGGO-1590 WHOL-1600 testing, WKWF1600 and WBAX-1240. WGGO was giving their call in code during test. Thegevtwere about 12:30 am. 10/19- WHIH-1400 \& WHMC-1150 were logged for two new ones for me, both S-9 plus. Now here is a good one, or better yet, a strange one. KIY698 noted on $650 \mathrm{kc} / \mathrm{s}$ with OC from about 9 am to 3 pm last week. I think they are some kind of test station in Alexandria. They only gave ID each half hour and I never heard them give their lom cation once. Iill send them a report if I ever figure out where to send it. Did anyone else hear them? If so please mention it in next report. I thinkthey are off now. Haven't heard them for a couple of days. One of the top signals on the band. 10/21. CJKL-560 at 10 mm with good signal. Six new ones heard and logged onl0/29. CJIX-800 KELR-1460 TEST KMLB-1440 WYSI-1480 TEST CKCK-620 lot of QEM \& USDC-1560 TEST. The three TESTs were strong or better here. 11/4- WMNA-730 after local WPIK s/off. 11/5Logged CFGi-1310 WAPI -1070 KNX -1070 \& KHOK-1560 TEST. WAPI is 50 kw day and 5 kw night. KNX was peaking over $S-9$ with some QEM and KHOK is my farthese lkw station log'ed. KHOK was fairly week with static, but I coupd copy pretty well part of the tize. Veries are WINT-690 WEID-6yO WHIE-1400 WHOL-1600 WGGO-15YO WILA-1580. I am also sending in a list of $\mathrm{v} / \mathrm{s}$. Hope my list is begger next time, hi. Good DX to all and 7 , nols" Bill Roney - Box 22 - Waysons Trailer Park - Lothian, Maryland
In my last liusing I mentioned an unk SS on 750. That is WSB Atianta being on SS VOA. 10/27- WATO-1290 s/off 1 am . At 1:15, found WQXL-1470 TTing. CHOW-1470 s/off 1:15 approximately. 1:20, WCKY-1530 in SS. Radio Americas-1165 still noted as being high towards 1155, logged it 1165 and 1160. $11: 20 \mathrm{pm}, \mathrm{CFOR-1570}$ with s/off. 10/23-12:05 am, WGAI-5S0 with s/off, played Dixie. 12:05-12:25, WIND-560 report sent. 1:05 CHIO$680 \mathrm{~s} / 0 \mathrm{ff}$, report sent. 11/1-6:15 pm unn WHHH-1440 s-8 :ith sports NX. 6:20, unn CFOR-1570 S-\%. 6:30, WBNS-1460 vith CBS NX S-5, report sent. $9: 45 \mathrm{~mm}$, WELIITMPOP/KQV fighting it out on 1410. 11/3-6:15 pm WNEX-1510 over WLAC-1510. WBIG-1470 strong © 6:25-6:30 km . At 6:30-6:35 WCED 11420 logged. $11 / 5-$ WHMC-1150 noted S-5 for another local. 5:10-5:15 WWIL-1580 in S3 or 4. At 5:45, on 1580 found CBJ weak $S 2-3$ in FF. 6:50, CHOH-1470 S-9 but unn, QSL. 6:55, WHHH-1440 S-4, 6:59 WDRC-1360 for a report. 6:20, CKPC-1380 S-5 unn, QSL. 10200, WOAI-1200, an old stand by on RS with a real nice signal. 10:30-11:20 fm found YSC-1015 in with S-5 signal, report sent. 11:25-11:35 found WMIE-1140 under WRVA-1140 with VOA beamed to LA. 11/6-12:03 am WLSD-1220 TT (stated testing audio). 12:07-12:16 unk TT-1230. Unk station WEGN or WRGN under WAKR 1590 with test at 12:30-12:45. My log gave no clue. (WRGM-Ricrmond, Va.-ERC) 12:50, WMYR-1410 TT, off at 1. Veries still moving slowly here, only two this week, padio Americas :ith QSL and v/l from CHLO-680. Hope everybody is doing better than I. CX good, DX fine, WX perfect and I have to be sleepy! re from the Land of Pleasant Living Daniel Miller - 1121 Parkway Avenue - Covington, Kentucky
Time again for a much overdue report to Musings. My activity has been seriously curtailed recently due to school work and job but have caught a couple of Specials so fay DX by date: 10/25-WRBL-1420 Columbus, Ga, about 6:30 pm SSS. 10/29-KELR TMST was logged easily here for the entire half hour, slight QFM from a TT. Also WCLS-1580 s/ on with Negro announcer at 4:01 am. WQSA-1490 briefly about the same time. Then at 4:05 the real treat came when WSDC-1560 rolled in on their TEST. They must have gotten out very "ell for a 250 watter, how about it boys?. Later the same evening about 8 WDOD-1310 came in for an easy report. Also on $11 / 2$ was home due to dilated eyes and had opportrunity to log WCAN-680, unn but very rare here during daylight hours. In case you heven't noticed, WCKY-1530 was on SS every evening from about 7:30 till 4:30 am due to Cuban crisis. Tnat gave me a start first time neard, nI! Veries scarce due to paucity of reports, only two: V/c FF from CBF and $V / I$ WDOD. I still have surveys of WCPO \& WSAI \& WING but no more from WCKV so you SCers can stop the deluge! Rotals now $226 / 122$. I now have a Cambridge model 501 transistorized tape recorder for work "in the fiela" but it needs a new motor, so if anybody know where I can get one, please let me know! Will be up trying for KYNG and KHOK TESTs. Both needed. 73. IET MUSINGS HEAR FRCM YOU! 30 LINES MAXIMUM PER REPORT. KINDLY DOUEE SPACE THEM!

Will be moving to the above new location prior to $11 / 18$ and more than likely by $11 / 11$ or so. It is closer to the ocean so perhaps I'll be better oriented far Oriental stations! On 11/5 KHOK-1560 in fine, still going strong o 5:15. KYNG-1420 TEST good but with some deep fading. Announcer Sandy Rhodes (Sundy Rhucles?) made some reference to Ernie Cooper after "The Beer Barrel Polkal" which perhaps some of you older Club members can make something out of, hi! No WPTN-1550 TEST, very noisy morning, especially on high end of band. New Mik AN menace noted in flee form of KJKJ-1400 Flagstaff for my third and final report of tne worning. Not a Jap all An, very unusual for such a total blackout to occur. Perhaps the A Tests are annoying the ozone. A lot of OCs this morning including KFI and I think WOAI. WFAA/TBAP-820 was not AN this morning, Others noted, all unn: KXL-750 ET 4:15; KOOK-970 ET 4:15; KDTA-1310 AXR ET of $f$ 4:17; KRAK 1140 ET 4:20; KGO-310 TT 4:22; KULA-690 in the clear 4:25-5:05 s/off, some CMBC in latter part; KXOK-630 ID 5:02 amidst CMQ/CKRC QEM. Another MM AN is KYNO-1300. Also KEEN 1370 much of AM, still on, 6:20. Nice to get some Specials this year, and enjoyed Kruse's Duzies this morning. KRAK-1140 indicentally is on a cw format. A lot of SS over the dial up to 5:00, much VOA activity. Has anyone veried domestic outlets with reports to VOA yet? 73s.

Maurice W. Nittler - 1755 South Vallejo Street - Denver 23. Colorado
A report this week on the first TESTS of the season to find their way into Denver's most SW DK den. $75 \%$ of them were heard on $10 / 29$ - KELR-1460 difficult at times tirough AN WACO, TISDC-1560 very weak but a few minutes' logging, KNAD-1550 best of the morning with S-9 signal, Other logging of morning was brand new station KALF-1510 in liesa, Ariz. pounding in on an ET. 11/3-KUXL- 1570 was logged with $5-9$ signal on treir special TEST, IYOU-1550 was ETing at 4:40, mx. Len Kruse continues to line up soine topnotch TESTs with some good ones again for this $\mathbb{M}$ that should be logged here. Only verie in the past week was WTIX-690 v/q. We will have a Foreign Contest this season and rules are forthcoming in the near future. Same rules as last year with logiging date begun on 9/15. Announcement in Pete Taylor's secition soon. Would like to put in an objection to dropping of Supremacy Ratings. The list was small this ronth, no one can deny; but then, what have DXers added to their totals during the past six months of the summer $D X$ layoffs? I have always though this rating to be an important part of NRC DXing. 73 and don't forget to come to Denver next summer for the big $1 T R C$ DX Convention. liake your plans now. Almost forgot, local monitor John Beer had a heart attack $\mathrm{G} / 1$ and $\because \mathrm{ill}$ not be able to v krk until well after $1 / 1$ so may drop monitor service Skip Dabelstein - 12524 C Street - Omaha 44, Nebraska
Last Sat. \& Sun., 10/27-28, Ernie Wesolowski and I went to visit some stations of NW Iowa. First we stopped at local KHUB. At Dakota City, Neb. we went to the MMS XR, then to KMRI. At KTRI we talked with one of the DJs about DX. We asked if I could get a verie on a report that I brought with me. He said "They're all fake." He gave an example of "someone in Cedar Rapids, Des moines, or Dubuque reporting to us and the envelope postmariked Sioux City." We tola nim it coulan't possibly de anyone in NRC. He said "From that group they're all phoney." He said if he has trouble hearin:- KTRI at some friends' house 300 miles to the $\mathbb{N}$ it is 'impossible' for someone to hear them in New York, Texas, or Cal. He said absolutely no veries from him. So we aslied the name of the CE. It was Sam Seldon, so Ernie and I went to his house in Sioux City but the house vas dark. So I'm wondering what some of the members think of this. liary Fobbins, at KNS after 45 minutes of searching in the basement we found two KITS surveys but we lost them somewhere. Backto the trip, we also visited KSCJ and ITHET where we got a "KIEM Sucker", KCHE KAYL KWMT KVFD KCIM \& KDSN. At KWMT we talked to Dick Hake, a friend of Phil Robbins. Somehow we got to talk of XERF and he wondered if they were selling payer cloths. Marv Robbins and Larry Godwin, what happened to Colorado vs. ITebraska? We really bombed you. DX the past month was not too good. Some veries recesived are KODY KCKN KCOL FJAZ KDEN KBEM KROX KFJB KFTM KOLY. well, r/3s and don't forget that Dazmone of Cmaha will attend the great Denver Convention. Stan Morss - Route 3 - Bradford, Massachusetts
KCLU concluding an ET at 2:30. KWAM-990 over VIBG 3:16. WTLE-1310 Utica N.Y. © 3:20. WRON-1400 TT /RT 1kw 3:38. KET I through TT at 4 but not enough for report. TPPR off a 4. 11/5- WNOD-1390 AN, sounded like regular show. 2BN1-1235 AN 2:5\%. SS on 1420, no KYNG. VPMT-1550 fair on test, 4:30, SS QRM. WGAS-1420 sion 4:30 evidently VIKCV not on early any more. WTIC AN, NSP. WYSI verie in already.

Carlon Howington - $1388 \overline{0}$ Greenland Avenue - Uniontown 1, Ohio
$9 / 3-$ WKMK-1370 on for an ET © $1: 35 \mathrm{am}$, WACO-1460 on AN at $2: 45-3$; WDVIS-1320 s/on 4:0] am on top till 4:12. WHAG-1410 s/on at $4: 45$, some QRul from WPOP and covered by WING s/on @ 4:56. 9/4- WESY-1580 on $\mathrm{f} / \mathrm{c}$ at $1: 02$, WOTR-1370 over WSPD @ 6:53 pm. 9/18-WLKM-1510 on $\mathrm{f} / \mathrm{c}$ ( $1: 20 \mathrm{am}$, WLAT-1330 ET @ $12: 28$, WCDS-1440 ETM (A 1:10. 9/24- CBAG1550 fair - 1:15 am and CBLK-1090 good around 2:15 with mx . 10/1- WLAQ-1410 on for Miss. mess, WJNC-1z40 f/c a 12:43 am, KXLF-1370 $1: 21$ with rr, WYOU-1550 ET Ni © 1:48 till 2:15. 10/9- WLBN-1590 4:57 am throqgh WAKR, WCRL-1570 5:15-5:31 pm s/off. $10 /$ 11- KNOE-540 s/on a 6 am in the clear, PJA6-905 good level $06: 40 \mathrm{pm}$ till around 7:45. 12/12-WSAO-1550 6:23-6:29 pm s/off way over CBE. 10/13-WFIW-1390 m 1:54 am :ith PoP WHOT-1330 testing with TT and ID 6 6:05 PM and then s/off. 10/14- WHOT-1330 ET/TT all day. 10/15- INLA-1530 on f/c 1:13-1:24 am TT. In the FM, CBV-980 on top 6:05 and CKBW-1000 even with WCFL for a while. 10/17- WMRP-1570 on for PoP with TT and $O C$ and CKLM about same level. 10/19-WSSC-1340 on about $13^{7} 4-75 \mathrm{kc} / \mathrm{s}$. a $7: 49 \mathrm{pm}$ ith $F B$ game 10/20- WIKYE-1550 (Key Radio) 5:46 pm with WIRV WBSC CBE QEM. 10/22-KGET-1530 woak under WCKY (using SS) a 7:36 pm till about 7:55. 10/23- WBZY-990 on top 5: 4 am with a nice signal. 10/25-CHNO-900 even with CHML § 6 am \& WBUC-1460 way on top at
 just over CMBZ 8-8:23 m fadeout. 10/29-KALF-1510 ET/Mi 2:50 am; KELR-1460 on TEST 3-3:17 with a weak signal and some WACO QEM; WYSI-1480 easy on TEST O 3:35; KCUL-1540 on ET/M $\sim 4: 28$, YQXQ-1380 s/On © 4:00 and covered by WGUS $4: 04$; KMAD-1550 woak on TEST but gd enough for a report, bad QRV from an SS. WGAS-1420 in clear $4: 45$, WACT$1420 \mathrm{~s} / 0 \mathrm{n}$ - 5:02 with Dixie; KBLR-1550 heard at 6:46 pm s/off under CBE. 10/30-CKMM710 in clear $-6: 16 \mathrm{pm}$ and no sign of CBF on 690. $10 \neq 310$ WKIG-1580 on ET $\cap 1: 46 \mathrm{with}$ mx . 11/2-KFVS-960 on $\mathrm{f} / \mathrm{c}-\mathrm{TT}$ 1:10; WYSR-1250 f/c-TT over WRYT 1:15 and brand new WFSR 1380 on ET © $1: 40$ with rr mx , Bath, N.Y. 11/3-KUXL-1570 TEST $3: 22$ with bad CRLM QRM, both playing same type of mx ; CKLC-1380 over CKPC 6 pm . 11/4-KHOK-1560 TEST 3a093:29 and at times signal up to S-9, no sign of KYNG-1420, just an SS. Veries coming in slowly but up to 1,162 ; KWNT CBAG WTAQ "BNL WPMP KEDD KFDA WDMS WANB WLIM TITIL WSAC KKJO WJRZ THAG WCRL WHAR PJA6 WFIW CKLM MMRP CHNO FBOL WBZY KNOE WYSI. 73s. Roy Barstow - 16 Harding Road - Walpole, Massachusetts
Not much DX to report this week. 11/2-CKLN-1570 under WPEP at $3: 45 \mathrm{pm}$. $11 / 5-\mathrm{M}$ \& CX seem good. KSTN-1420 1:47-2:32 for a log, lots of QSE but at times up to S-7. KXLY 920 in the clear $2: 53 \mathrm{am}$. KIMN-950 a 3 am . WBRN- 1460 testing with TT $03: 10$. For the TEST, KHOK no ID heard. I did hear one song $3: 15$ am. Only thing on 1420 for KWing was an SS. I thought both shows would make i.t because lkw KSTN in Cal. was in. Must be odd CX or something. Veries are KSO MIKWY WZST for 2/27/61 reception, Got it by sendingmy original DX note and got it back in no time. It was air mailed in Tampa 11/5 $03: 30 \mathrm{pm}$ and my brother opened the mail box $\pi 10: 30$ am 11/6 and there it was. It took 18 hours. WYSI verie for TEST and CBFG Gaspe, $\because$ Que, the relay on 1420 at 20 v . That figuree out as 27 miles per watt. I had to send two f/ups. Have you got yours yot, Stan? Will, until next time, 73.

Fay H. Kraul - 642333 Street - Berwyn, Illinois
Thanks to the CPC. I think the season is starting to roll. Last MM 10/29 three of the four TTSTs were heard here. KELR KMAD \& WSDC. However WYSI was not heard, Some traces of TESOX through the WOPA/TMBD stranglehold on 1480. Also logged RALF-1510 on ETs 1:55-2:05 and on, so that four new ones heard. Then on 11/3 the TEST from KUXL$15 \% 0$ heard with pretty fair sigral. In between, two other new ones for me were heard 10/31, WKIG-1580 was running ET 12:34-12:45. On 11/2 I was surprised to hear IISET1410 on $\mathrm{f} / \mathrm{c}$ 12:03-12:17 and on. Another tester on but call was unreajable as wodulation seemed way off. They were about even wath WSET, but 400 cycles. I an not havin much luck :ith veries, however. Only one all/week, v/l from KSNY.

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\text { Dallas John - } 337 \text { South Stowart - Lombard, Illinois }
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11/3-KFJi-13ro s/ot'f 5:45 pmb 11/4- Heard SSB $\rightarrow 10$ pm \& then VFRC-1600 signed ON! 11/5- KHOK-1560 TEST in fair to good, QEN from unk OC. KGGM-610 r/c 3:20-3:30 over WIP mostly. KYNG-1420 TEST for first Ore. in nell over unk SS on the loop. VPTN-155 TEST 4:31 strong. WMHI-1370 DX 4:45 but unn. Odd sien was WBCM-1440 © 4:57. On 920 first heard VITD shon 4:58 with SSB, but at 5 KTLN s/on about earliest I've heard a station that far west s/on. 11/7- WHB-710 under/over WOR a $5: 49$ for a long-araited catch, after someone at Indy showed me their QSL. Veries are WYSI-dx KFLR-dE UACO KONO WKLO WTAD KOEL. This has proven to be a good QTH for TEST shows - I've scored 100\% so far on the MM shows. KUXI was unn. 73.

The CX here have been pretty good lately. I have logged many new stations in the last month. The equiment here consists of a Knight R-100A and the anterna is a 100' length of wire. Recent DX here is: 10/21- WCHB-1440, 6:16-6:18 an under WFOK; WPRT960, 6:59-7:O1 am, s/ot with SSB; WGH-1310, 7:45 am, extreme QEM; VKAN-1320, 3:01 pm; WBAY-1360, $3: 15 \mathrm{pm}$. 10/23-WBAL-1090 6:15 am, 10/25-WBBB-920 5:28 am s/on; WGINY1220, 6:04-6:09 with NX; WHBL-1330, 6:29-6:41 pm. 10/26-KIOA-940, 8-8:10 pm. 10/29Three of the TEST programs on this date were heard here. Didni't hear WYSI-1480. At 3:04 am was KELR-1460; at 3:30 while $\mathbf{\Phi}$ dwas trying to find WYSI-1480, I found KROX-1480 and logged it; WSDC-1560, 4:05-4:19; WNAD-1550 4:31-4:59; WCHS-580, 5:28-5:35 am; WROC1280, 5:56 am; KHMO-1070, 6:12-6:20 am; WSJM-1400, 7:07-7:11; KCMO-810; 7:11-7:19am; WMAZ-940 9:52-9:59 $\mathrm{cm} .10 / \mathrm{sl-WKBZ}-850$, 7:50-6 dm. 11/3-KDAL-610, $6: 18 \mathrm{am}$; CJIC-1050 6:44-6:51 am, severe QRM from XEG; KWMT-540, 4:50-4:59 cm ; KFH-1330, 8:27-8:34 cm ; KRNT-1350 3:43-8:49 fm under WAAP-1350, 11/5-WLIV-920, 6:32-6:33 am; KARK-E20, 6:416:46 am, OTA. from WLIV. 11/6- WAWA-1590, 7:45 am s/on. 11/7-KGBC-1540, 9:01-9 107 pm under KXEL-1540. 11/9- WADO-1280, 10:34 mm under WGBF-1280. 11/11- WWDC-1230, 5:59 am: WYAL-1230, 6:03-6:06 am s/on; WHVR-1280, 6:07 am; VPFB-910 7:01 am; KONO-860, 7:05 am; WKNX-1210 7:29 am s/on with SSB; WJPG-1440, 6:17-6:23 am; WPTR-1540, 6:29-3:35 am, WJMJ-1540, 6:45 am s/on. Totals now stand at 297 heard, 104 verified. I've heard 33 states, verified 23. V/1: KRNT KBOX WHBL WKBZ WSJM KFI WINX XEG WSIX KALB. V/c: WMAZ WBT Radio Anericas KCMO WCTT XEWA WKVA WIOU WDOR WGBF KMA WSPA CBW WING. Best DX and ri (Welcome to the NRC, Mike, and nice DXing - let's hear from you often! - TRC)

Ben Dangerfield III - 202 Governor's Drive - Soroul Estates - Chester P.O., Penna. "elcome back to good reception CX after more than two weeks of some of the orst I've yet recorded, but no days so bad that there wasn't some DX of interest. 10/29-Cubans from one end of the dial to the other, mostly with soft, subdued mx. The TEST from WSDC-1560 was easy from 4:00-4:30, but no sign of KivAD-1550. Also at 4:28 am heard a station on 1520 whose ID I think seemed to be WYNZ, Ypsilanti, Mich., but not listed in my log book. At 4:55 WRJS-1090 San German, P.R. was heard s/on and coverint KAAY who had SS-VOA, until WBAL came on at about $4: 57$ am. 11/z-Slightly better CX, and at 9:35 pm CSN was atop 640 which is generally a good sign. 11/4-A progrem in SS, identical on 1580 and 1600 , turned out to be WWRL in both spote, apparently split in two by our nearby local, WEEZ-1590. 11/5, MM, much improvement, but no luck on the KYNG-1420 TEST, and Cubans all over again. At 3:55 on 1420 found only an SS with a weak signal in EE way behind. KHOK-1560 did make it, from 4:00-4:30, at times, but not straight through, and signal of S 5-6. And WCLS-1580 was logged at Sm7 4: 4: 08, and reported. 11/6-CX quite good, but it was Flection Day and I worked at the polls all day \& yost of the evening too, too bushed for DXing. Dic receive v/c from Tunisiam962 for $9 / 29$ log, and this becomes country \#61. 11/8- On car radio at 5 pm , WMNA-730, Geetna, Va. alone atop frequency until s/off around 5:15. Lots of LA signals in the evening. 11/ 9-20-plus TA signals between 5-6 pm, most weak, and one on 1331 with opera at 5:55 which I suspect may have been an Italian. $V / 1$ in from the BBC re 10/15 reception of Start Point-1052. Before closing, I would like to go on record as being much disappoigted at the demise of the Supremacy Ratings, a feature too important to real DXers to de aropped. Hank mede it also a real interesting feature, and I vote for its revival. How about it, DXers?

David E. Roys - 5121 Radnor Road - Indianapolis 26, Indiana
Actually, there were a total of 59 guests and menbers at the Convention, which mould have been 63, which I believe to be an attendance record. This is a record rihich should be broken eachyyear as Conventions get better and the NRC grows. TP DX is sort of pifitz for a while as long as the VOA network remains on and the Cubans retaliate with their own network. The VOA network will remain in operation as long as the situation remains acute (says here). Many of the TESTs heard here- KEIR-1460 \#ISDC-1560 KMAD-1550 TKUXL-1570 KHOK-1560 KYNG-1420. Morocco-935 and Porto I-1578 seem to be first consistant $\mathbb{T} A s$ here. YVOB-995 usually has a good signal here MMis. Last season, no TAs were heard here until mid-December. Hember for good listening on $10 \% \mathrm{it}$ sLR-1. Bernie Duffy - 77 Livermore Averue - Staten Is land 2, New York
Although signals came through fine 11/12, the only new one I logged then was WEUP-1600 at $3: 15$ on. They are in Funtsville, Alabame.
LIKE THEY SAY IN CUNBERLAND, MD., - WWCWM" - We Cevet Ur Musings! (DOUREMSACRD, natch) To DX: MM $21 / 5$. I heard both the KHOK-1560 and KYNG-1420 TESTs well, and reported them. Unfortura tely I missed the WPTN TEST due to my own error. Also heara HJCG-1070 Bogota Colombia beautifully 4:10-4:15 and KDHI-]250 Cal. f/c-TT 4:00-4:15 for a ner sked. Caught an ID on 780 at 5:00 as "Radio Nusical Nacional, and I believe the announcer mentioned "desde Habana, Cuba.". Report out to HJCG. Back on 11/3 I heard the KUXI TEST quite well for another report. Well, we just had a meeting of tre Denver DXers here at Boulder tonight, and have further discussed plans for the upcoming Labor Day weekend, the 1963 NFC Convention. Some interesting poiptswere discussed in relation to the NRC as a whole. The Denver DXers condone tests from daytime U.S. stations in conjunction with the NRC, on the basis that (1) the program is in truth a TEST and is thus authorized by the FCC, (2) the programming for the TEST is public service in nature, as opposed to commercial, and (3) even though the TEST is 'regularly scheduled' it falls in line with $f / c s$ and PoPs, which are also, technically, regularly scheduled. Enough editorializing for this Musing. 73 s to all, and see you in Denver, J. Oldfield Ronald F. Schatz - 8065 Crespi Boulevard - Miami Beach 41, Florida
In case aryone has the idea that I'm strictly a foreign DXer, such is not the case. I give both sides, foreign and domestic, equal time; and the best catches are "quality" catches no matter which party they represent. So much for that, John Kndght - Your $1295 \mathrm{kc} / \mathrm{s}$. station is "Radio Mia." That's really the network of "La Gran Cadena de la Libertad". 1295 in itself is "Radio Guadalupe", HOS23, in Panama City. TICA-1195 in Puntarenas is way off its nominal frequency of $1175 \mathrm{kc} / \mathrm{s}$. See Pete Taylor's fine section for more LAs. About Miami's SSes: There are four of trem. WGBS-710, "Radio Miami" normally broadcasts NX and ax to "Soutn Floriaa, the Banames, and the Caribbean" lrom 11:30 pm to midnight. WFAB-990 is our newest "emisora" and programs all in SS. The slogan is "Fabuloso." Everyone knows about WMIE-1140, "Your EE/SS station in Miami." On weeldays it's.mostly SS except for a cw program around sundown. Suadays are multilingual with Italian, Greek, Hungarian, etc. A good catch would be miex-1220, Radio Reloj, broadeasting "todo en espanol." Construction on the 50 Kw . VOA VR in Marathon, Fla, should have been completed and in operation when you read this. (What frequency, Ron? -ERC) Onee that happens the eight other stations will get back to normal programing. Now to get the Cubans to do the same. As always, 73, good DX. David Oved - 560 Grover Cleveland Highway - Fuffalo 26, Now York
One question - maybe the Jones Log will maike a good Christmas gift - which Christmas? DX totals are 196/124. Veries: v/cs, KFI-640, WSAN-1470 after four months. DX: 11/9-CMBC-690 Havana fifhting it out with CBF $9: 40-9: 55 \mathrm{~mm}$. 11/11- HJED-820, Cali, Cole ombia, sanluriched in be tween WCCO and WGY, no sign of Texans o 2:20-2: $\ddagger 0$ am; KONO-860 San Antonio 3:03-3:10 am with rr for big IkOOOw. surprise. Nailed WPOp-1410 Hartford © 3:22-3:32 really fighting it out with KQV \& WING! WHOK-1320 Lancaster, 0. © 4:00 am s/on. That's it from. this Columbian Den. ry3s.

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\text { Ralph R. Hartman - } 127 \text { South Columbia - Naperville, Illinois }
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11/5- KUXI-1570 TEST 3:05-3:25 tuneout with a good signal. Had them before on RS but not enough for a report due to WBEE. 11/8- Unk Guatemalan on 1040 10:35-11:43 pm playing marimba $m x$. Couldn't make out the ID but there was mention of Guatemala and CA. Ye Editor seems to have come up with a neologism in my last report "love-stock." This is a :"ord which I don't belfeve is in any EE language dictionary. But seemingly Ernie has contributed to mankind's sum of knowledge. There is a word known as "livestock" which I was trying to say. 11/9-At last, after waiting patiently since 12/22/ 61, WSAN came across with a verie. It doesn't count for the Contest, I know, but I have 15 points, anyway. As I mentioned before, the job has cut down my DX to practically nil but now my weekerd DX activities are being iterrrupted by my Saturday sked of $8 \mathrm{am}-1 \mathrm{~mm}$ EST. Don't feel especially moved to tear 100 se under those conditions. 73 s . Triest J. Wesolowski - 1416 Pasadena Avenue - Omaha 7, Nebraska Just a few lines this go-around. All three IESTs heard for 11/5- KHOK KYNG \& IPTN. Also loggings taken on KYSS-910 Wissoula, Nont, at 4:18 for f/c. WCHE-1440 Ind. s/on (c) 5:01. 11/8- Logging taken on KFBK-1530 Cal. RS above WCKY. Just wondering, is WCKY using a DA beamed toward Cupa? V/ls tnis week KSSS-740 \& KPMC-1560, with CA, Survey. Remember, KMT-540 whll verify; KTRI vill not! For Contests purposes, all stations must be heard between $9 / 15 / 62 \& 7 / 15 / 63$ and must be reported to me before $8 / 15 / 63$. Three more members joined up this past week. $12 / 1$ is the deadine for entrants. $1 / 3 \mathrm{~s}$.
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On 11/5 three additions were made to my DX Iog, and all on TESTs. Fappy to log the year-old KHOK-1560, Hoqmiam, Wasn. from 3-b: 0 U an in the clear. The second Vestern station log ged that $A M$ was KYNG-1420, Coos Bay, Ore. heard with difficulty from 3:30-4 am; the interference came from an unID ILA station on the same frequency. Then from 4:30-5 am Station WPTN-1550, Cookeville, Tenn, was heard for the first time, and well for just a 250 watter. Only two $\nabla / 1 \mathrm{~s}$ received this week, coming from KCII \& WYSI. Joseph Fela Jr.- 102 Haw thorne Avenue - Newark 12, New Jersey
Well, as Ernie wants reports, it looks like I'll be reporting quite often this season, as last. Veries have come in from the following: v/f from CJLX-800 (now IOinv.), v/ls from KELR-1460 test, WYSI-1480 test, WQXL-1470 WHUN-1150 (after only two days!) and $v / c$ from WSAI-1360 KONO-860 (finally, after 13 weeks and afrer I sent them a second report) \& WSAN-1470 ( 15 weeks after the first report sent, never did answer a second report now over a month old). Recent DX goes like this: 11/5- None of the tests heard, combination of poor CX and the HNL going full blast but did get WKAZ-950 s/on $4: 58 \mathrm{am}$, WBLY-1600 s/on 5:02, WDNC-620-5:10. 11/7, $4: 30 \mathrm{pm}$ found a strong SSB on 1470, I guess someone's s/off but whose? 4:38, WHUN-1150; 5:15 WHOF-1060 s/off topping WRCV nicely. 11/8- WBOC-960 at 4:59 pm, WMAZ-940 to 5:30 when they went to nighttiae pattern eemingly as suddenly dropped completely out of sight. Il/9, At 5:42 pan, WHBG1480s 如measily through WHOM ( a local). 11/10-WIVN-610 topping pest WIP e $5: 42 \mathrm{am}$; KRIGG940 s/on © 6:00. 11/11-WFRM-600 barely through WICC at times around $4: 30 \mathrm{~mm}$; WWOL-1120 s/off at $5: 00 \mathrm{pm}$ with KMOX in the background. WIBC-1070 has been showing itself daily around 5:00 mm but with CBA QRM and WJJD-1160 comes in daily be66we 5:00 pm without a trace of the jammers so anyone in need of these two, that's the time to try for tirem. Congratulations to the CPC and especially Len Kruse for those fine TESTS but I risth the CX were better and the HNL lower so I could hear more of them, hi! 73s for now. (JOe, who is WQXI-1470? -ERC)

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\text { Ernie Cooper - } 438 \text { East } 21 \text { Street - Brooklyn 26, New York }
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$\mathrm{V} / 1 \mathrm{~s}$ inffrom WYSI-1480 KELR-1460 WPTN-1550 WXIV-1480 WYCL-1580, and v/q, KALF-1510. That makes it 3,184, in 30 years. DX for the past fortnight: 11/1-Unk TT-1510 2:492:54, who? Way under WIAC here. 11/2-WAAY-1550 AN heard, seldom comes in here; a N.C. tester IDed $m$ 2:51 but calls and city missed; this one under WAAY. 11/4- Image of local WINS topping 1450 this AM! Ecch! 11/5- Bits of KOHK-1560 made it here, bare ly above a whisper, though. SS on 1420 took out KYNG. WPTN-B6O TEST 4:30-4:43 in orer the hetrodynes, etc. 11/6-TT-1580 12:04-12:17, IDed once and mentioned Washington Who? WRGI-1590 f/c-TT le:SO-1火:45 etop WAKR AN. Report taken on Radio Americas-1165 © 1:19-1:30 with EE/SS interpreter-type interview, and smack back on 1160 3 3:11-3:24 am! Surprise, delightful kind, in f/c-TT with many IDs from KBIM-910, under/over AN WSBA. Interesting session on 790 4:00-4:30. At 4:00, WFUN rolling in. At 4:04, WQXI took over, and by $4: 08$, it was all WTAR all ANs. This sort of alternation liept up the entire half hour, with first one, then another, practically in the clear! VCEN1150 heard behind WHUN at 5:10, not enough to report. These unns. heard this AM also: WFEG-1290, TT 1:26; WWIL-1580 s/off 12:05 am; WCRB-1330 s/off 1:11; WGEX-1510 AN to bring out the voters; and noted WHK-1420 silent, channel wide open! WTAB/MIHI-1370 both s/on 5:00; also WPOW-1330 and WKCW-1420. 11/7-Connecticut ER in eirly, so figured maybe a chance for WSMM-1590 if WBRY went to bed as usual at $12: 02$, which they did, happily, with WSMN then sailing in 12:02-12:20 for a very much sought one. 11/12 WHOL-1500 Tr 12:00-1:00. WALG-1590 s/off 12:31 "Johnny Reb," like WDAK-540. Three Honduras stations AN this AM with Sousa band mx and excited shouting in SS, on 1185, 860, and 670, the latter two HRU and HRN. WPAT-930 was off approx. 12-2 am, WABC-770 off by 12:25 tune-past, and these all off between 12:30-1 checkup: WOWO-1190 WHATI-1180 KDKA-1020 TBZ-1030, WGAR-1220; must s/off around 12:05 WNis. Unn WCLI-1450 i/c-TT-Code WDOB 1370 mentioning DX Clubs and asking for reports 1 1:30 (unn) ; WMEX-1510 ©T/A 1:24 brand new TSEL-1440, pontotoc, Miss. ET/M 3:30-4 and on, asking phone calls. TEESTs WGNU-920 $:$ KPOR-1370 not heard, bits of TT on the channels at the appointed times, though. SS on $1370 \times 3: 59$, very weak. SSS, WYNS-1150 for report $4: 35 \mathrm{pm}$, for a moment out over dominant WRUN/WHON/ Swell issue last we Fk , gang - let's do tiat more often! It's swell to hear what you are doing. See many of you on 11/24, I trust!

To Mr. and Firs. James Lee, of Omana, Nebraska, on the birth os

November 17, 1962
7QT-720 WVUV-1120 VRH2-840 VTW-844 VQO-1030 \& VUC-670 all are inaudible at present. Woe is me, must be CX or something. Every night I call upon my Tiki for assistance but its three heads just look off into space. Naybe I shoulin't have been such a cheapskate and got the real thing instead of one made in Burbank out of polyurethane foam. Stuff heari here drowning out the DX: 11/2- On 1470, XEAU powerful till s/off 3:02, then un otro Mexicano, sounds like XECM "Voz de la Popular Favorital or something. 4:59, WHUT, Anderson, Ind. s/on; 5:57. WNBD Perwia and KGNT Hot Springs (when did they change calls?), 6:55 KRBC on there with NX and something at 7:06, just before timer clicked off, KETM-1470, Montgomery -what- I don't know, either. 8:00 KLIB ID, and a couple of others that bear further listening. Il/I- (I'm going backwards) 820 had a KTLiT inage on it, 1260 was all CFRN till s/off 3:07, cw mx at 5:55 turas out to be WGWM, goody, $5: 53$ KGBX s/on under; 6:58 powerful s/on from WWYR; 7:55, KIIB fighting the mess. NO. KPOW; heard them 2:10 gm . 11/3-910 all KALL except for KLCN briefly 6:03; 1590 was KUDU till s/off 3:00, then XEMC, with WAKR under at 3:55; roiIJ s/on 4:59; MATI s/on F:56 when the guy on WOKJ paused to figure out what to do next; KCBD KVGB and somebody else s/on 6:59 and I ran out of tape. A cable from world-famous racing driver Oswaldo Meshingear (what you mean, you never heard of him?) says he'll be in Denver for the NFC Convention. Will you? See if you can out-drag his Isetia. 2ill Stone - 51 Albert Street - Box 543 - Stouffville, Ontario
11/6, PH, 1540 WSMI on RS $5: 35-5: 45 \mathrm{~cm}$ s/off topping frequency. $11 / 5$ KHOK \& KYNG received on TESTs, KHOK little tough, KYNG easy. $4: 30$, WGAS-1420 s/on nearly lmocked my ears off. Was trying to get lineup on stations interfering with KYNG, one SS, one sound ed like 2AP, WGAS ruined it. 1280 s/on 4:50, WPNS or F, gave location as Blounts. town, Fla., didn't get call clear. WHVR s/on 4:59 ruined 5 am ID. 1320, 5:C2-5:15 Ala, station very strong, no mention of call letters so don't know if WENN or WAGF. 11/4- WOPI-1490 s/on 5:18. 1260, 6-6:16, WMUU topring frequency, QRM WTJH. WTJH top station 6:15-6:30. 970, 5:45-5:59 WFHA on RS. 5:59, WJAN-970 s/on, WJAN had trouble Heard CKCH s/on 6:00. 1270, station on AN strong OC, no IDs. 11/3-7:15 s/on 940, WGRP. Cubains very strong. No reports to Cuba from up here - not giving eneray any information and anyone in NA reporting Cuban stations is "aiding and abetting enemy" giving valuable info. Up here we term it spying. 730 and 840 blocked with syrupy Cuban mx. KUXL-1570 3-3:30 on strict ET. WSHN-1550 ET 12:54-1:15, f/c 1:15-1:30. CBE sked is now $6 \mathrm{am}-1: 07 \mathrm{am}$. 1420, WKPR r/c. 11/2, no DK. 11/l- WFSR-1380 ET/ii 4:044:30, nevie. 10\$31- 1:40-2 WKIG ET/M. 10/30- KGLC-910 topping frequency $11: 50 \mathrm{pm}$, 12:03 am s/off on 10/31. 1550, 1:15-1:27 WCGR ET/M. 11/6-9100 4:44 WGAF s/on. I'm batting 99\% on NRC TESTs, seven out of eight. Oniy WYSI \& KUXL ran ETs however! John D. Hathaway - 4701 South Milam Street - Amarillo, Texas
Will be up in the morning trying for the Specials and since I have Monday off due to Veterans' Day I will get the unusual opportunity to stay up and look around for awhile without having to worry doout deing 'dedu' at work the next day! Hope CX are good. Still plugging away on the two Contests. No complete tiers as yet. I don't know what definite 'proof' Ronald Schatz has that the call of Union Radio-675 is YNDS but the envelope they sent me my verie in has YND printed on it together with the frequency \& OTH and Uinion Radio. I suppose it is possible the call has been changed to add "S" since the stationery was printed up but until I have definite proof I'll just count It as YND. Notice $\mathbb{W} R H$ also has them listed as YND. I don't know about HRUC as I don't have a verie from them, hi. I don't believe they were on the air when I left Tegucigalpa. Of course, there are both threo \& four letter calls so either is possible. I did see my old FBIS list of 1960 showed the calls as Ron had them listed. $10 /$ 29- WBLY-1000 heard 5:05. 11/3-KCRG-1600 heard 1:32 with ET. 11/5-KTRN-1290 heard 6:20 pm; KPMC-1560 11:54 pm. 11/6-KMOR-1510 heard 10:37 pm under WLAC ; KONA-1520 10:38 pm; KOKA-1550 10:40; KLAK-1600 11:05; VCCO-830 10:30 mm . 11/7-KIEO-1480 heard 12:01 am; KITBC-680 © 12:05; KCRC-1390 12:10; KGLC-910 12:42; WJBO-1150 12:50; HACO1460 1:06; TRR-1310 1:09; KTSM-1380 heard 1:31. Best 73 and DX.

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\text { Sam A. McLauchlan - Box } 26 \text { - Gatineau, Quebec }
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I've been transferred temporarily to Trois申Rivieres, Que. \& I've only been Dining on weekends when I return to Gatineau. Got a report of $f$ to WYNR-1390 last weekend. This weekend I've got WANN-1190 \& WKNX-1210, both before s/off on 11/10. Veries back are WDEE 4VFF \& WVLK. CFUN-1410 will DX on a SM, probably 1/13. CJMT will DX from 3:003:30 on $1 / 7$, so satch for this special program from the Lake St. John area of quebec.

STATES/PFOVINCES

1. Andy Rugg - Ontario
2. Dallas John - Illinois 29
3. Ernie Wesolowski - Nebrakbais
4. Fred Long - Ontario 20
5. Joseph Fela - New Jersey 15
6. Ralph Kartman, - Illinois 14
7. Ev Johnson - Illinois 9
8. Maurice Nittler, Colorado 7
9. Carl Dabelstein, Nebraska 5

10 (Frank Theeler, Penna.
11 (David Oved, New York 4
12 Dick Kiatkowski, N. Y. . 1 build points in Contest \#1 - five points for each domestic DX. The next complete list will be on 12/15. Get your points to me by $12 / 8$ - Ernest J. Wesolowski - 1415 Pasadena Avenue, Cmaha 7, Nebraska. 73 s to all.
"ANT" SITUATION
 CHANGES IN STATTION DATA - F.C.C.
(purchased frcm Seabrooke Printing Company, Washington, D. C.)


1260 K G I I San Fernardo, California, to $5,000 \mathrm{U}-4$, from $1,000 \mathrm{U}-3$, same chennel.
2350 W E Z Y Cocoa, Florida, to 1,000 U-2, from $\mathcal{H} / 800 / 5000 \mathrm{U}-2$, same chaniel.
W1590 K ETO Seattle, washington, move XR locally.
$1230 /$ NOW USING $1,000 / 250$ U-1:
1230-KYSN 1240-NICEM 1340-KNDE
SPECIAL TEST ON THANKSGIVING MORNING FFOM WXIV
WXIV always uses Tharsday mornings for their tests, and this one occurs on Thanisgiving day, $11 / 20$, from 4:00 to $5: 00 \mathrm{a} . \mathrm{m}$. We do not have the info as to what will be used on the air, but we believe some teat-tones and some band music will be forth-coming, together with frequent station identifications. Charles M. Bustin is the C.E. at TVXIV, and he hopes for reports. Several ANs to interfere, like VIEE/WDAS/KEOX. ERC TWO NORE TESTS TO GO ON $11 / 26$
VI B Z I - 1380 - Brazil, Indiana. This station, formerly WITE, is plaming to run an equipment test on Monday 11/26, from 3:30-4:00 am. We do not know what they will have on the air during this half hour, but we expect plenty of $D \mathrm{D}$ to be made during that time, so youlll have an easier time logging this one. Ifr. Casey A. Heckman is G.M. here, and hopes to hear from all directions on this test period. Info from L. Krase

K S WN - 940-Aurora, Missouri. From 4:00-4:30 EST, KSWM will be testing their transmitting aligrment, and will use tones during this period. They may begin sooner than this. KSthi has been on the air a littile more than one year, and while the channel does have a couple of all-night stations on $3 t$, most snoula near their tones and IDs, possibly some in Morse Code with the Tone. Bill Cain is C.E. here. Info, L. Krus

November 17, 1962
WFAU- 1320
Joseph R. Roy; C.E. 2:00-2:45 a.m. EST.

K E Z U - 920<br>Robert F. Pink, CE. 3:00-3:30 a.m. EST.

KIFG-1510
David C. Koob, CE. 3:30-4:00 a.sh. EST.

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WC D S - 1440
F. E. Rice, EiC
4: C0-4:30 \(\mathrm{am} .\), EST.
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V V O H - 920
Joseph G. Rilils, CE
4:30-5:00 a.i.t., EST

WJ OR-940
Ed Ryba, C.E.
4:30-5:00 a.m., EST

DX_N_WS
WGAT TO LOOK FOR ON MONDAY MORNING NOY. 26
This DX program of course will have a few all-night atcitions to contend with, so they have been asked to play military band music during this 45 minutes. This station has been on the air since October, 1946, and undoubtedly many of you would like to add WFAU to your logs, so here is that chance. The reports should be sent to Nir. Joseph R. Roy, whom we thank for this DX! DOUG MURRAY

This is strictly an equipment test, from KEZU-920, "Covering the Western Range", a station which has been on the air since June, 1959. Frequent station announcements will be made, and the 920 spot is expected to be clear from coast to coast during this half hour, giying everybody a chance to hear KEZU whila they run this general maintenance test. IEN KRUSE sends us this info.

This is a brand new station, on the air since July of this year, and this is their first test since they went on regular schedule. This too is strictly an equipment test, and there may be some music and/or cycle tones on the air, with station identification frequent. Send any reports to Mr. Koob. KIFG's 500 watts are expected to be on a clearфchannel, says LEN KRUSE.

This is another brand new station, just two months or so old. They are putting on an equipment test at this hour, on :rhat is believed to be a clear channel, coast to coast. They have been operating from their transmitter site pending complation of their new studio building. Send reports to $\mathbb{N r}$. Rice. We hope their test gets out well at this time. Info from IEN KRUSE.

Another new station is conducting an equifment test this morning in the person of WVOH, which took the air this August. They are a bOU watt, non-areetional station, ana wath YるU expected to be clear of all other stations during this time, they should be heard far and wide. Notification of this test is also from LEN KRUSE, who says to send reports to Mr. Mills.

WJOR is a 1,000 watt daytime directional station, protecting a new as yet not-on-the-air station in Fort Atkinson, Wisconsin, and they are going to make equipment tests on this antoma systim at this time, with recorded music and station breaks. The channel has a couple all-night stations on it but most should be able to pull WJOE in. Info is from LEN KRUSE.

ALI THE ABOVE EXCEPT WFAU ARE EQUTPNENT TESTS ONLY. THEY ARE NOT PEFMITTED TN GIVE DEDICATIOES $\cap$ R READ LETTERS FROM MEMBE OS OVER TEEAIR WHILE TESTING THEIR EQUIPIENT.

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\text { NEW YORK AREA GET-TOGETHER NOVENBER } 24
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The meeting will be at the home of member Habert Euckner, 635 East 21 Street, Apt. 4, on the first floor. Ernie Cooper will act as host. Hughls place is just three blocks from 438 .tas: 21, and there is a bit more room at Hugh's to house the many we hope will attend. please drop either of us a card and let us know if you are coming, so we will know how many to allow for. So, it's open house from 12 noon to six p.it., and we hope to see all the local, and some semi-local members then. By subway, take the BMTBrighton Ifine to Newkirk Avenue Station which lets you out in a plaza between Rast 15 and East 16 Street. So, walk five and a half short bdocks EAST to East 21 ; tinen left, first apartment building on the right side of East 21 Street, go through the lobby to the right, to Apt. 4. By car, Belt Parkway to Flatbush Ave. exit, proceed on Flatbush Averue to Toster Avenue; left turn three blocks to East 21 ; right turn, go one block, crossing Mewkirk (a one way street the 'wrong' way); then first apartment house on the right, as above. Fut please let us know by card or phone (Ernie Cooper, Ulo-090\%, or Hubert Buckner, IN2-6359). All are invited, new members and old alike, 11/2A, noon-6!

Eoiteo ay Peter V. Taylor, 1906 Santiago Street, San Francisco 16, California, U.S.A. Hope most of you got the idea that I accidentally left out the "San" in the adaregs change last week! It is still San Frangisco. The new location is interesting, DX-wise as you will note henceforth, hope! Just completed about 10 stuff process of moving. Think I still have possession of the loxd 1 AM any, will catch up next week. This week's activity:
630 Xefb Monterey, MEXico heard well on Miexican" mornings with clear !Os(rfs)
4QN Townsville, Qsid. AUST. S-3 maximum 0410 11/12, weak but in the clear with NO sI GN of CMQ-CKRC-KDNC (PYT)
640 TGN Guatemala City, guatemala lo's as "la imy en Guatemala" (rfs)
644 .... Antigua, LEENARD ISLANDS here most every night around 1745 to fadeout about 2000 when Panama takes over (DP)
645 hos 22 Colon. panaina "Radio Mial very strong after Antigua fades out (dP)
650 Ch.. UNK Cuban is new "Radio Reeelde" relay with strong signal (rfs)
690 XETRA TI Juana, MEXICO is entirely EE WIth news; sports at 25 and 55. 10 In lady on hour and half-hour, "Xoe-T-R-A, Tijuana, Mexicol followed by velogue to cover up real qTH. Goes oy "Xtran News" (lds)
775 YnN2 Matagalpa. Nicaragua "Radio Mundial" relay heard often behind tiw (RFS) XESU Mexicali. B.C.(N) MEXICO in SS until 2200, Rather late for a daytimer. Also they have "la Musica Ranchero" in afternoons. Hearo daily behino Kazc(los)
Xent la Paz, B, G.(S) MEXico Does anyone have this one verified? Heard on Et on 7/10 3-4 but no verie. "Radio la Paz." (los)
$4 Q G$ BRISBANE, QSLD. AUSTRALIA S $-4041211 / 12$ (PVT)
soo Xemmi Tijuana. MEXico. This is not the kebe listed in some logs. 10 as "X - E Mas - Musica - Mexicana" and also as "Radio Ochenta." Estimate poner as TKN al- Though histed as 500W. S/on 0855, s/off 2300. a real modified daytimer. Xelo tears them up after sunset (lds)
1YZ Rotorua, NEN ZEALAND S-2 0415, S-30435 11/12. In the clear (PVT)
805 YNR Managua, Nicaragua 101 s as "Radio Relou en Managua" (RFS)
860 XEMO Ti juana, MEXICO is mostly EE with classical and religious programming. Weekdays ano MM, sked is 0900-0300. AN Sunday AM, Night club show (LDS)
$\$ 80$ HIU Santo Dokingo, dominican republic "Radio Caribell here from 860 ; strong(RFS)
1YC Auckland, NEN ZEALANO S-3 maximum 0440 11/12 (PVT)
890 VRH3 Lautoka, FIJI ISLANDS in weak with bad hetro, S-3 maximum from 0355, chimes and 100400 , native music. Still S-3 0500 . First time heard here IN S.F., ON 11/12.
910 4QB Maryborough. Qsld. Australia S3-4 maximum 0428 11/12 (PVT)
930 VRH Suva, FiJl islands. Heard Fiji Broadcasting Commission 100415 , and then in to what sounded like mystery program, and then immediately into commercial. Was there for about an hour on $11 / 12$ but too much CJCA for a REPORT (PVT)
940 Xenv Mexicali: B.C. MEXico, another late daytimer with s/off 2200. In during the day and "at night" under KFRE til s/off (LDS)
950 XEGM Tijuanas B.G. MEXICO has religious programs with some SS. SS is from 0900 to 1800 and then "inspirational music". til 0100 s/off, which is bi-lingual and mentions power as $3.5 / 2.5 \mathrm{KW}$ (LDS)
970 WIVI Christianstad. VIrgin islands seems to have best signal Sunday night with religious ano musical programs, around 1930 (DP)
980 Xeke Navojoa, Son. MEXICO presumably the SS under KFNB nightly (LDS)
1000 1ZD Tauranga, NEW ZEALAND S-5 0440 11/12, pops and commercials (PVT)
1005 HRL San Pedro Sula, honduras id's as "Radio Norte" (RFS)
1015 YSC San Salvador, EL SALVADOR announces "YSC de la hora" every few minutes, is S-9 nightly here (RFS) (That's 9 more than I'm getting them-_PVT)
1090 Xerb Rosarito, b.C. MEXico has buzz on signal. Mostly religious rS. also has horse race results, some middle-of-road music. SS starts at 0600 and ends 1500 (LDS)
1129 hJAC Barranquilla, COLOMBIA "Emisora Riomar" heard nightly (RFS)
1130 KLEI Kailua, hawali S-7 at 0400 s/off 11/12 (MM) (Monday morning that ismono reporters named 'mM' hi!) way over Ckin (PVT)
1163 .... Radio Americas, SiNAN ISLAND heard nightly, first heard here $10 / 18$ after their change from 1160. Still same 10 . QSL in for 1160 reception (SB)

## INTERNATI ONAL PAGE_2

 one turned out to be hJCG as 1 recalle-wait til 1 unpack!--pVT)1578 CSB5 Porto, portugal time and gong 1845 , Light mX and announcements in portuguese on $10 / 18$ (SB)
1600 Xeny Nogales, Son. MEXICO. This one booms in here over KWOW from 7 to their apparent 2230 s/off, again, not bad for a daytimer. Call them selves "radio XENY" (PRONOUNGED CHENY) (LDS)

## AROUND THE WORLD

EAST Germany -- Radio Berlin international ano O.P.S. now on 1430 , severely QrMing
Denmark Radio. S/off 1815. Last 45 minutes in English (bae)
NEN ZEALAND -.- Some N.Z. station powers are: 100 KW: 2YA-570; 60 KN: 2YC-660; 20KM: 3YA-690, $1 \mathrm{YA}-760,4 \mathrm{YA}-780$, 2ZB-930; 10KW: $1 \mathrm{YZ}-800,4 Z \mathrm{~A}-820,1 \mathrm{YC}-880,4 \mathrm{YC}-900,3 \mathrm{YZ}-$ 920, 3YC-960, 1ZD-1000, 4ZB-1040, 1ZB-1070, 3ZB-1100; 5KW: 4YZ-720, 2YZ-860 (RMM) at Sea ---"Radio Antwerpen" operating from the ship Uilenspiegel has 15 kN , started on October 13, sked 2400-1300, mainly Flemish. QRA is Radio Antwerpen, Mechelsesteenweg 108, Antwerpen, Belgium. (biat)
spain - RNe Sevilla now on 652, s/off 1900 Sats., 5kw (see last week's Spanish listPT) Efj1 Madrid- 1079 "Radio Juventuo de Espanal" s/off 1930 Sats. EAJ13-1439 in Mallorca is QRMing Luxembourg, s/off 1800 (BAE)
thailand … Royal Thal Air force station at Don muang, 1200 kc , 5 kw , heard some days UNTIL S/OFF AT 1100 (BAE)
CREDITS:
Sb - Sam Barto, 3 Glenwood Avenue, Nautatuck, Conn.
LDS - Lawrence D. Schwartz, 4819 Atlanta Drive, San Diego 15, Calif.
RFS - Ronald F.Schatz, 3065 Crespi Blvo., Miami Beach 41, Fla.
DP - David Pope, Box 173, Crescent Beach, S.C.
bae - Bengt A.Erickson, Linnegatan 4, Skara, Sweden
PVT - Your editor, 1906 Santiago, San Francisco 16, California.
MISCELLANY
the general consensus seems to be that at least so far, this season has not been as rewarding as was anticipated. Roy Millar, reporting Cica-kiny-Xenl-CivibQ asks, "What's wrong this season?" I still say it is a young season. My best DX last year wab in February-March and I am looking forward to a repetition this season.
The new location here has promise. The Hawailans are booming in like I have never heard them before, and from about 0200 or so. I see where the CP has come through for 1 KN in Kealakekua, Hawall. In order to assist you when you log it, I offer this pronunciation guide on the location: Kay - al - A - KUH - KOO - UH with equal emphasis on the 2 nd and 5 th syllables. Am keeping my eyes (ears that 19) open for KZO0-1210, KLMU-1500 (*KXRX won't help) and kivul-1310. Also was pleased to hear Vrh3 and Vrh this past Mm. Easterners definitely weaker though. You can't have everything 1 guess. Mail delivery at the new QRa is about g:30 AM which is fine. This morning's included the $11 / 10$ DX News (Very large issue) which is good service $1^{1} \mathrm{~d}$ say.
the Cuban $1150-1170$ situation is becoming rather facetious. This past mM $11 / 12$ I noted
one of them about 1166-67; it seems to be different every morning. 710 is the only
freq ! have heard beng jammed although understand they are doing 1 t elsewhere.
Attacheo is a copy of the 1962-63 foreign contest rules. Please note that some
changes have been made from last year. We did not feel that Mexican border state DXers should be given points for Canadians. Also I think the contest should be based more on a geographic basis, so we put Montana, Wyoming and You-Know-Where- 163 in the western division. EVERYBODY ENTERi Nowi Today even! 73s til next week.

## FOREIGN CONTEST, $1962-63$ <br> RULES AND REGULATTONS

1. The contest is opern to all members in good standing of the National Radio club, ano will be known as the NRC foreign Contest. It will ee managed by maurice w. NITTLER, 1755 So. VILLEJO, DENVER 23, COLORADO.
2. Each contestant shall submit an entry fee of 256 on or before December 15, 1962, or in the case of new members, within thirty (30) days of their membership.
3. The contest will run from 0001 September 15, 1962 through 2400 April 15, 1963. Loggings must be from one specific logation, except with the permission of the Contest Manager. Entries will be accept/until July 1, 1963. Stanoings will be published on a monthly basis in the dX Nens through the end of the contest, generally in the first issue of each month.
4. All forei gin stations located at least 500 miles from the listening post of the contestant are eligible, No U.S. or Canadian stations are eligible. Scoring is AS FOLLOWS:
(A) EACH COUNTRY............ 3 PTS
(C) Each 1000 miles......... 1 pt
(B)EACH NRC special...... 5 pts
(D) EACH CONTINENT........... 10 pts

The first distance category shall be from $500-1999$ miles for 1 point; 20002999 miles for 2 points, $3000-3999$ miles for 3 points and so on, except that stations 10,000 miles distant and further will get a maximum of 10 pointe.
5. The Contest will be divided into three leagues:

Western league: California, Oregon, ldaho, Washington, Utah, Nevada, Arizona, New Mexico, Montana, Wyoming, Colorado, British Columbia, Alberta, and all of Saskatchewan west of a $\mathrm{N} / \mathrm{S}$ line going through Moose Jaw.
CENTRAL LEAQUE: Alabama, Mississippi, Louisiana, firkansas, Missouri, Michigan, Minnesota, Nebraska, North Dakota, Wisconsin, Ohio, Kentucky, Illinois, texas, Oklahoma, Kansas, lowa, South Dakota, Indiana, Tennessee, all of Saskatchewan east of a $\mathrm{N} / \mathrm{S}$ line going through Moose Jaw, Manitoba, and all of Ontario west of a $/$ /S line which goes through Pittsburgh, Erie, and Parry Sound, Ony. $\left(080^{\circ} \mathrm{T}\right)$ eastern league: Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida, iUest Virginia, district of Columbia, Ontario east of a $N / S$ line going through Pittsburgh-Erieg Pa. and Parry Sound, Ont., Quebec, Prince Edwaro Island, New Brunswick, Nova Scotia, and Newfoundland.
6. Prizes will be awarded to the top three contestants in each League, consisting of PRINTED CERTIFIGATES AND GROUPS OF STAMPS PROPORTIONED AMONG THE TOP THREE CONtestants according to the total value of all entry fees received. A special bonus certificate will be amarded to the contegtant verifying the most countries.
7. If enough members living outside of the U.S. and Canada express an interest in entering, a fourth league will be established.
8. No station entered in the 1961 - 62 contest may be re-entered in the $1962-63$ contest by the same particibant.
9. Distances and points will be calculated by your Contest Manager, and in all instances his decision shall be final.
10. In ordered that contestant's point totals may be calculated, the Contest Manager SHOULD be provided with the following on each submission: name and address of CONTESTANT; CALL LETtERS (IF any) and Location of station; date heard/Logged; ano date verification regeived. Do not send actual QSL caros or lettersi
11. Send entry fee and subsequent entries only to the Contest Manager, maurice w. NITTLER, 1755 So. Vallejo, DENVER 23, COLORADO.

Send all＂Iņis＂To．Fv．Joinson－504－10th Bt．NendotagIII．（S．S．T．）

KMJJ
KOB
790 WEAQ
850 KOA
860 WOAY
910 KDEO
920 WOF
920 KエLW
920
940
960
960 KOOI
1010 WUNE
1010 WGID
1020 KGBS
1110 TrRLA
1130 KGDO
1240 KSON
1320 KUDE
1320 KCRA
1360 KGB
1360 TBOB
I370 WEIK
IL20 NEIB
1440 WSEI
2460 WPVK
1470 IXOA
1480 KWIZ
1480 KYOS
1520 KACY
1550 WSAO
I． 550 KOKA
1600 Whol
$1600 \mathrm{~K}: \mathrm{O}$
1600 KLAK

CAIL：$"$ PMMPLS＂．
mresino，Cali人，A．f． ADbuquerque，N．if－S／ofe dajly at 02：05－L．Schwartz．Calif． Beu Cletre，Iisc．S／on SUN at 07：00－Ev．
Denver，Col．－S／off daily at 02：10－L．Schvartz．Cal．
Oak Hill，W．Va．－S／on SUN at 07：00（Ev．
EI Cajon Calif．－Off Mili at 04：00 Schwartz．
Lazelhurst $\mathrm{G}_{\mathrm{a}} \mathrm{S} / \mathrm{on} \mathrm{Sill}$ at 06：00－Ev．
exas City，Tex．S／on Wr Dys at 05：00．Ev．（ReFartman－III．
Orangeburg，G．C S／on ink Dys at 05：00 Ev．（R．Eartman．
Freano，Calif．－S／off daily at 03：00／L．Schwartz．
Albany Ga．－S／on ik Dys at 05：00 Ev．
Pho Inevisburg，Fa，S／on 07：00 on Wh Dys．in NOV．J．Brauner－Pa． Daltinore Ma．－S／on 06：45 解 NOV．J Ereunen－Pa． Los Anseles，Calif．－S／ofe $\mathrm{MOV} 7: 45$ F．il．Schvartz Pasadena，Calif．－A．N．Exc．Min in S／off at 3：00－Schmartz San Diধgo，Calif．－S／off Th Drs at 3：30－Sin－iniat 3－（L．S． San Diego，Cal．－S／off 3：30－Bxc．Vitat 3：00－Schvartz． Oceanside，Cal．－S／off 03：30 Schwartz．
Sacramenta，Cal．S／off 03：00－jchwartz．
San Diego Ral．－S／Off Daily at 3．after＂Nerstheel．＂L．S． Gajax Va．－S／on Vik Dys at 5：00（J．Brewner－ 2.
Leonardtown，Nid．had test Iz8－00：15－00：30－（R．Eraul－III． Trwin，Tenn Fird on F／C TI－11／13－00：30－00：45－－ V Pontotoc， Fi Ss．on ET＇s $11 / 12$ ．5v． Mt Vernon，Ky．Reniro Valley＇l i／on SUN at 06：30 EV． Sacramento，Nalif．－A．N．Txc IN then of at 03：00－Schrartz， Santa Ana．Cal．－S／ofe Daily at 03：00－Schrvatrz ivereed，Cel．－S／ofi deily at 03：05－L Bchwartz． Port Fuemene，Calif．－now 10 hws．／1／iws $3 / 0$ Of 03：00 Jis． senatobia ifss S／on 06：30 0rf at 6 P．M．UV Shreveport Lo．－S／on ha Dy at 05：00 LV Ferrinan Tenn S／on 05：30 J．Ereuner－Pa．（oF．Shirley－Ind．） Ponona，Colif．－A．N Exc．ini OP2 d 03：00 Schwertz Lakerood Col．S／one 02：00－I clurartz．
I had to male this up Iueseay ingt as no Tine mD．so vill add What comes in imb．Soriy．Keep up the Good work． $73^{i} \mathrm{~s}$ ．Ev．

| 550 | KMVI |  |
| :---: | :---: | :---: |
| 680 | INBC | San Prancisco，Cal．Now under Call of MWR－Colthutst－ |
| 730 | CTDM | Daupinin Lan S／on 06：00－Volthurst－ 2 S． |
| 850 | WKIX | Raleigh i．C S／on 05：00 Colthurst |
| 930 | KAPR | Douglas Ariz．S／on 000：00－Colthurst Cel． |
| 1140 | KIPR | Oklahoma City Okle．S／on 06：00 Coltiourst |
| 1330 | WHBL | Sheboygan．Wisd．S／off 01：59 Colthurst |
| 1370 | INST | Astcria，Ore S／off 03：10－Colthurst |
| 1480 | KSTA | Lission Kans．S／on 06：00－D．Levis lio． |
| 1570 | WPrL | treeport Ilı S／on 07：30－Morin－Ill．（ D．Levis |
| 1510 | KANS | Independence，ho will cemige calls to KCCV－if r．c．C OK＇s |
| 137.0 | INRT |  |

Phone call from $V$ Jones says logs will be sent out abt $I$ whe before Duane Monurray－501 So Main St－Maquoketa，Iowa wants to know if anyone has a diagram for re－cording a Hallicrafters $\mathrm{S}-40-\mathrm{A}$ ．If so would like to have use of it，in order to get one of bis receivers back in order

