

PUBLISHED BY THE

NATIONAL RADIO

ISSUED WEEKLY DURING DX SEASON - \$4.00 PER YEAR - 34 ISSUES



RAY B. EDGE, EXECUTIVE SECY BUSINESS ADDRE BOX 63, KENSINGTON STAT BUFFALO 15. N. Y

ERNEST R. COOPER, EDITOR 438 EAST 21ST ST. BROOKLYN 26, N. Y.

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

Volume 31 - Number 10

Year 31 of DX Fun

December 7, 1963

WE'RE "TOPS" SINCE 1934 & STILL SPINNING!

"I don't know of any other source of information for BCB DXers that is as up to date! as the DX NEWS, & I have been reading DX bulletins since 1934!"

*Mort Meehan - 8359 Santa Rosa Road - Atascadero, California

SPECIALS

NRC&								
NNRC								
NRC & CDXC								
NRC & CDXC								
T E S T								
N R C								
N R C								
N R C								
N R C								
R C(onRS)								
J R C								
tes t								
T R C								
INRC								
N R C-r/c								
TRC & CDXC								
N N R C								
I R C								
TRC&								
Remember also, KATI-1400, Casper, Wyo., 250w. every Monday in December or								
f/c-TT, 3:15-3:30 a.m. Murray Mann, CE.								
Note: We will now list the Monday DXes & TETS following the date of issuance of								
グロング グランド かいいいんじん								

DX NEWS, as some who get their DX NEWS by first class mail receive it on Saturday and we want to make certain that these good members don't pass up a DX or TEST.

Write-ups for the two special TESTs for Mon., Dec. 16 will be found on Page 2.

HEARD SINCE LAST ISSUE

790	KEKU	Kealakekua, Hawali	N RC					
1110	KDRY	Alamo Heights, Texas	NRC	1530	K T M N	Trumann, Arkansas	NRC	
1470	СJQМ	Winnipeg, Manttoba	NRC	1560	₩ 3 3 3	Paoli, Indiana	NRC	
"AN" SITUATION								

OFFS ONS ONS 1010 CBX 930 C J O N SPU · 1320 C H Q M SPU Fridays only 1300 K V O R SPU CJQM 1150 CKSA Mondays only 1470 SPU 1580 W C L S ???

!ATTENTIONS NRC'S HAMS!

DAVE OVED notidies us that KVRS-1360, Rock Springs, Wyoming, would like to use Morse Code Tone IDs on their up-coming NRC DX on 12/29/63. Mr. S. C. Wood, of KVRS, asks if there might be someone in the NRC who could make him a tape recording of Morse Code IDs they could have for this Special DX Program. If you can do this, please send it to Mr. Wood, at KVRS, and thank you very much for your time and trouble.

```
December 7, 1963
                                         DX NEWS
                                  VERIE SIGNERS
 540 W D M V Lloyd A. Lohr, CE H 1320 K QmD Y Robert Whitman, A 570 C K C Q Dennis Reid, GM G W H I E Ralph E. Gaskins, CE 590 K S U B Richard Gunn, CE F 1340 K C A P R. L. Lancette, E 650 K O R L (Frank Fitch, CE F W I Z E Vernon L. Bushong, CE
                                                                                              D
 (Charles Crossno, CE K 1350 CuJ LeM 730 K S U D E. T. Beck, CE D 1360 K G B
                                                                    Jean Guy Pronovost, PM L
                                                1360 K G B
                                                                    C. N. Duncan, CE
 740 K C B S F. Paul Schwab, ACE F
                                                1380 W NfR I
                                                                    Joseph Britt, CE
                                                1430 Kq0 SuI
                Ray Allen, CE E
 800 W Des C
                                                                    James D. Church, CE
 820 W FqA A Pierce Allman, PM
                                                                   Robert Caron, CE
                                            AF
                                                   1440 W J A B
      W BqA P Ray Bacus, SM
                                            AF
                                                   WDOW
                                                                    Frank Lagerborg, M C
 830 X E L A Leopoldo De la Rosa R.
                                            K
                                                         W R A J Donald Michel, M
                                                  WqR Ohk Maury Nelson, CE
 850 W J A C Theodore E. Campbell, CE B
      W E E U Robert A. Schlottman, CE
                                            H
                                                   1450 W W G O
                                                                    John J. Kozak, CE A
   C J J C Joseph E. Chesney, O, GM G
                                                                    James Blaine, CE K
                                                   1460 K EpN 0
                W. A. Kiley, CE
D. Venturin, M
Tames Blaine, CE
                                            CD
                                                   1480 W SqA R Arnold Molloy, CE A
     K OqN O
                                            JK
      X EqMaO
                                                         K B O X Robert Swortwood, CE E
 870 W W L
                W. A. Dean
                                             F
                                                   1490 W B C B William Shoop, CE I
                                            K
     C J V I William Allen March, M
                                                         C K A D Carolyn Reece, for Wm.
 900
                                            F
 910 K B I M James L. Towne, E
                                                                       Schofdeld, CE I
                                                   1500 K X R X Herman Stalberg, CE F
                                            BI
 920 W B A A (John R. De Camp, M
                                                   W S E M Charles Owens, M
1530 W CqK Y J. G. Ranney, CE
          c (Ralph R. Townsley, CD
                                              J
 940 K ImX Z Jerry B. Hickman, CE
                                             B
                                                 1540 K X E L Louis Wagner, OpM F
      W MqA Z William Sowell, CE C
 960 ZFB1 M. Sheppard, GW
                                            AJ
                                                   1550 W Y O U Lynn V. McMorna, CE J
                                                   1570 W L S C Roger M. Earp, M A W C R L Pat Kilgore, CE E
      KOOL Jackson Fleming, SM
                                             F
 970 W V O P H. Dorough, M
                                             C
 990 W CqR M Malcolm C. Rausch, CE E
                                                   1580 W J V A Stephen Grundtner, CE C
                                             A
1130 W NgE W M. J. Weiner, CE
                                                        W C N B Mary L. Chomel, SalesDeptE
                                             F
1160 KSL M. J. Jones, CE
                                                         K D A Y Robert H. Dye, CE E
1220 W R E V William Oliver Jr., CE E 1590 W I S Z Charles J. Schnapf, TYI CE:
1240 K M B Y Donald Hoffman, PD K 1600 W E N G Edward E. Eichhorn, SE L
C K C Q-1 Dennis Reid, GM G W KqW F Charles R. Lowe, CE I
                                                   1590 W I S Z Charles J. Schnapf, III CEE
                                                      W KqW F Charles R. Lowe, CE I
                                           G A = R. Russell G = J. Oldfield
K B = F. Wheeler H = R. Edmunds
B C = K. Butterfield I = R. Karchevski
B D = J. Johnson J = T. McNiff
A E = R. Schiller K = R. Pietsch
F = G. Junak L = E. Cooper
      KFLY Judi Gerkin, S
1250 K M S L Ed Mulrooney, O, M
1260 W Epz E Gerry P. Jowdy, CE
1270 W W J C Stephen Atkins
1310 W J D A James D. Asher
              TWO SPECIAL TESTS TO BE CONDUCTED ON MONDAY, DECEMBER 16
M. L. Johnson, C.E. This relatively new station will be running a special equipment test on 12/16 at 2 a.m., CST, & it would appear that 1400 will be clear of all other
           stations during this time, giving everybody a real good shot at their signal.
           They have a frequency check on the first Saturday morning, but then, 1460 is
           very seriously crowded with all-night stations WMBR, WCMB, & KSO. KCCL is
           500 watts non-directional, so all should hear them. INFO FROM STAN MORSS
K S C B - 1270 - Liberal, Kansas
                                       This station, now a fulltimer, is going to put on a
```

DX NEWS MUSINGS OF THE MEMBERS

Ron B. Schiller - Box 456 - Monmouth Beach, New Jersey Recent veries in: WTTS WISZ (with seven towers, no less!) WCWC-TEST, WBAA-DX WREV WBCI WRAJ WDSC WHSL KBOX WISA-DX YNOL PJA5 WCRL KSWI KDAY KPIK Nice-I WANB CSB4 & WGKY-PP. CX have been spotty, occasional periods of TA reception, but mostly finding LAs coming in, in the evenings. Latest include: 11/2- Reported PJC2 HJED & HJKL all doing well early evening. 11/3- CFGM-1310 AN on top, 12:30; WSMN-1590 over WAKR at 1; that night copied PJA5, YVMF-1120 YNLU-965 & YNOL-828, all easy copy save PJA5 who suffered from WNJR's sidewash. 11/4- WISA-DX-1390 in with fair signals but most readable, v/q back promptly. WHSL-1490 AN show topping WBCB et al @ 3:30; KBOX-1480 AN 3:30-4; weakie, & on a tip from a Stan Morss report, a most welcome addition in VOUS-1480, Argentia, Newfoundland, s/on 4-4:05 (they played the anthem three times!), RS to 4:15 in nicely, #4 from Newfoundland. 11/5- SSS found WDSC-800 & WJAT-800 successive new ones for me, 5-5:30; WGTO-540 for another report to 5:30; KOKA-1550 momentarily at 6, first Shreveport station ever heard here (only took 1,559 loggings to catch one!). 11/6- WINS-1560 s/on 6:30 through WQXR. 11/8- WRAJ-1440 & KOKX-1310 on r/c & an ET from WAEW-1330 inviting reports. 11/11- WBCI-740 booming in at 5pm s/off; WREV-1220 whispering at their 5:15 s/off. 11/13- WYNG-1590 briefly at 5:56 s/on, leaving only WKFD to complete Rhode Island. 11/16- WKOX-1190 s/on 6:30 through WOWO. 11/18- DXes from WBAA & WCWC in with dandy signals but nothing positive on KFRA, only one unIDed announcement at 3:42, how did they ever get to Massachusetts, Stan? CJCH-920 AN; WTOL-1330 AN for newspaper strike; WISZ-1590 ET 3:16. 11/21- Parallel reception of CHNC-610 & CKBL-1250 with FF CBC 9:45-10:30pm. 11/23- WTTS-1370 s/off 2am; WKID-1580 SSS to 5:45pm s/ off. 11/25- WPYB-1580 5:15pm s/off. CJET-630 blasting in 6-7pm, & the very next night found CFCY-630, Charlottetown, PEI on top at 6pm - haven't heard them since '53! 630 can be a bit wild at times, since WKYN-630 Puerto Rico oft-heard there too over WPRO et al. 11/28- KRZY-1580 r/c taking a beating from KYND's ET.

Stan Morss - Route 3 - Bradford, Massachusetts

11/19- CJON at 2:20, so evidently is AN as I suspected, but weak under WPAT. TT/M on 1440 to 2:33, no ID. XEMO actually topping CBH till 3 when no longer heard; then, XEML. CBH not off this Tuesday AM - so Tuesday silent period must not be regular. WKAP-1320 test, 3:30. WPEH-1420, Louisville, Ga. f/c c/w 3:34. 11/21- WBAY-1360 Green Bay testing 250w. AXR 1:08am. WBGS-1560 Slidell, La. ET 1:29. Verie, WIOD. Added a second tape recoder to my equipment - instead of a new radio - a Wollenssak Revere four-speed monaural recorder. Will hope for a bonanza next year so I can add a Super-Pro. 11/24- WMBR-1460 back with rr with WCMB off. All other US stations with memorial mx. 11/25- WDAD-1450 f/c-TT off at 1:16. WRAK-1400 r/c 1:22. KARK-920 TT 1:29. KIMS-1480 f/c 1:40, a new one. RS on 1580 but too weak to ID, in CST. WAAB-1440 Worcester, Mass. to 2:15am, special. WSOC-930 Charlotte, N.C. 2:35 special. Portugal on 1594 weak, 2:45. WAWA-1590 Elm Grove, testing 3:30-4. WISZ-1590 Glen Burnie, Md. IDed as on ET 3:41 & 4:21, also new. WEUP-1600 Huntsville, Ala. test, 4 am. WTRN-1340 Tyrone, Pa. DX, 4:05am.

Paul R. Hoffman - Founders Hall - Box 108 - University of Dayton - Dayton, O. - 45409 I just got my first issue of the DX NEWS today, so I suppose that makes me a true-blue member of NRC. I'll say 'Hi' to everyone in the Club, with special greetings to Ev Johns on who first introduced me to NRC, &tto Tom McNiff, an old DX buddy back in Arlington. How about my telling you fellows now a little about me & my radio? I got my Hallicrafters S-120 in 12/62, when I really started DXing. That was back home in Mc-Lean, Va., four miles W of Washington, D.C. Right now I am at the U. of Dayton, majoring in Electrical Engineering. I have a room on the third floor, with an antenna wire running about 60', & 30' high, still using the S-120. Reception here in the dom is not real good, but one gets used tofighting the QRN etc. Last winter in Virginia J ran my totals to 419-88, with 35 states & six countries verified. DX this year has not been too good yet, but here is some of the activity heard recently: 11/20-WETT-1590 Ocean City, Md. with good signal over WAKR @ 6:27pm. WAAM-1600 @ 11:33pm - where is this one? Vane Jones icesn't list it. (Ann Arbor, Paul - ex-WHRV -ERC) 11/21-WAPX-1600 ~ 12:06am. 11/22- KFYR-550 @ 12:38am, my first log from North Dakota, but too weak for report. CBK-540 @ lam. We'll try to find a bit more activity to report on for next time. All the veries in at this QTH are: v/1: WAAY WXVA WMGS XERF WRCV KTRH & WSLI. v/q: WIS WSB WTMJ KMOX WABC KRLD CFOR KNX KWKH KFH KOB WKZO WRC WBAL WIND & KOA. Totals here in 2 1/2 months are at 214/23 with 19 states verified. Best DX to all. 73s. (Welcome to the NRC, Paul, & we hope for much more from you! -ERC)

Wayne Plunkett - 124 John Street - Weston, Ontario With all of Canada & the world, I share the shock & grief inflicted by the tragic death of a great statesman & a great hero, John Fitzgerald Kennedy, President of the United States of America. To him, more than any other person of hi time, the world has looked for leadership. Pres. Kennedy's assassination follows by only three days the equally sudden & tragic death of the Mayor of Toronto, Donald D. Summerville, who suffered a heart attack while participating in a charity hockey game for the Italian Flood Relief Fund. Like Pres. Kennedy, Mayor Summerville was a young, dynamic, & courageous man. Despite the accompanying circumstances, I feel it is probably the best policy to include here the DX of the last week or so, which has been at times off a high quality. 11/15- SS dominating 1390 just after midnight - believe was TGT Guatemala City; took log on CMCA-730 & sent off report to see what will happen; WSAR-1480 atop 12:15; WFLR-1570 12:15, not sure whether f/c or ET; KLTR-1580 6:30pm; SS on 1370 in early evening - very unusual; 4VEH-1034-7:35; CJNR-730 11:30pm, rather tough due to CBL; same time WOC-1420 smearing WHK. Forgot 11/14- CKVM-710 topping WOR 5-6:30pm; KWKH-1130 till pattern change at 6:15. At 3:39pm, finally got a voice from illegal XR I've been hearing over the last three weeks - "This is CFUN-1015. Send reception reports to Box 743, Copper Cliff, Ont." The strength of this signals points to someone in Toronto, as it is as strong as a local all over the city. 11/16- CBK-540 CFAC-960 CHEC-1090 good signals around 4:3 Cam; WERH-970 soon 4:57 along with WVOP; WMNI-920 soon 5am; Jamaican under WIW-700; WARU-1600 s/on 5:29; WBBR-920 s/on 5:30; WJMX-970 heard at 5:32; WHUN-1150 cutting up CKOC 5:40am; KMA-960 s/on 6:01; WEAQ-790 6:20am; WPIT-730 4:30pm; WPDX-750 WSIG-790 WVSC-990 between 4-4:30; WHNC-890 4:40; WCKB-780 s/off 5:07; KFAB WMBI & WBT mixed together on 1110; same for WOSU/WAIT-820; KOMA-1520 QRMing "KB"; CKSO-790 6pm. 11/17- KRSI-950 5:58am; WPEN-950 s/on 5:59; third new catch on 970 in a month, WIGL, s/on 6am. WJAR-920 6:30am, got around to logging WCYB-690 4:50-5pm. At 11:30rm, SS over WGY-810 - think was XEFW; wuite unusual. XEG-1050 causing CHUM a bit of trouble; Mexican-1560 way under WQXR - anybody know which one? WAAM-1600 s/off 11: 59 to resume at 5:58. 11/18- WEAA-920-DX was heard, but with difficulty; WISZ-1590 ET

Thomas E. McNiff - 3844 Columbia Pike - Apt. 302 - Arlington, Virginia - 22204 I had planned to write this Musing last Friday evening, 11/22. However, the evebts of that day & the days to follow kept me in front of the TV an average of ten hours a day. DX activity, especially in the veries department, has been neavy though. So here's my latest: SM 11/17- WROK-1440, Rockford, Ill. heard & reported from 4:15-4:36. Evidently an AN situation here. ZFB1, Pembroke, Bermuda, @ 4:42-4:48am, listing results of a lottery. I really went all out on the report, sending it airmail with two IRCs brought a reply within the week. MM 11/18- No luck with the WCWC-TEST but I did log WKWF-1600, Key West, as SS with anti-Castro programming. Also ? 2am, WWRL-1600, New York, ending a test announcing that their *R is in Secaucus, N.J. WSEM-1500, Donaldsonville, Ga. logged & reported 2:15-2:30am during r/c third MM as per list. They used phonetic ID. "William-San-Eagle-Mary." WBAA-920, W Lafayette, Ind. logged & reported with a clear channel during NRC DX. WSIZ-1380, Ocilla, Ga. logged during r/c = 3:05am. Veries in since last Musing: v/1: WHIE-1320 Griffin, Ga. included the following kind words, "We depend upon the membership of the NRC for their reports. You give real service to the broadcast industry." WYOU-1550 Tampa; ZFB1-960, included the nde, "Would like to hear how home radios are receiging us." V/q: KNBR-580 San Francisco, for a four-minute report; XEWO-860, gives their address as Box 1549, San Diego 12; WGY-810, Schenectady, with color photo of studios; WROK-1440 with aerial view of "The Forest City" & verified that they operate 500w. nights. The v/s is a ham, W9BRY. Also a v/c from WBAA for the NRC DX. The v/s noted on the card that they were running 5kw. at the time & not 1kw. as had appeared in DX NEWS. Over the Thanksgiving Holiday I hope to add some more AM I'll be sure not to sleep through the alarm like I did last weekend. Hi, & 73s.

7 3:04; WSKT-1580 f/c 3:35-3:39; WXGI-950 s/on 5am; 5am s/on on 980, 1,000w. with FM 15,000w. can't trace, whi? WHLL-1600 5:15; WCOY-1580 WTOD-1560 WNLC-1510 around 7:30am

Bob Pietsch - 317 San Fernando Way - San Francisco, California - 94127
Well, about time for another Musing from this Foggytown den. Finished up my second year in NRC with the following logs: 11/16- CJVI-900 1:49am, KSEI-930 2:09am s/off behind KHJ. 11/23- XEOY-1000 7:39am with "Radio Mil" ID. 11/24- KBUZ-1310 8:12am. 11/28- KAFF-930 (ex-KFGT) 7:58am s/on, my 400th logging. Verie situation has been a little better lately with: XELA-830 KORL-650 KGMI-790 KMSL-1250 KENO-1460 KLOC-920 CJVI-900 & KMBY-1240. To Ev Johnson, you're not alone on your XEYC-DX verie, I never got mine, either. Totals now 400/159. 73s & hope everybody's getting lots of good DX.

John Oldfield - 11623 84 Street - Edmonton, Alberta Totals 324/838, QSLS; CJJC CKCQ & CKCQl, all v/ls. Tom Fulton, CJCA DJ (ex-CKCQer)was the one I heard on April Fools AN show on CKCQ & CKCQl - says they s/off at 11pm PST sp everyone can get to the bars. CHQM Vancouver went AN & now CJQM Followed suit with AN QM (Quality mx) on 1470 & FM 94.3, Winnipeg's new 5kw. Voice of QM. New (?) CPs; CKSP-1030 lkw. rr format, Vancouver, B.C.; C---650 lkw. (3am-11pm sked) Vancouver, BC for UBC Radio (Univ. of B.C.) in Vancouver, to be applied for at Christmas; & CKNW-980 New Westminster, B.C. to 50kw. Here are the answers to your questions: CKSA-1150 10/1 kw. is AN six days & off MM @ 2:05; CJCA "Radio 93" is NSP rr & protects noone; CKUA-580 s/off 3:05am seven days, CBX-1010 (still at Lacombe, Alta. XR site; it's N of Red Deer) is AN six days & off Friday AMs only; CHFA-680 is FF s/off 2:10 & beams N to protect KNBR. Ernie, your 1090 could be CBLC Chapleau or CBLK Kirkland Lake, 20 & 40w, both Ontario. Thanks for info, JLK. Welcome back, Mr. Lethbridge, Joe Plonka. CFRN-1260 now seems to be off SM so no longer AN, but CJOC-1220 says NSP now p heard them AN Fri, Sat, Sun, Mon. so far. 11/2- CFMB-1410 Montreal 6am NX, WX & believe it, Leo, AFRS ID & what seemed like brief NX at 6am under Montreal. 1420 was clear & this was logged on the eight transistor. 1425 Thule heard last MM, but no ID - faded. 6:35am, unn KCTA-1030 rare. 11/4- KATI-1400 f/c-TT ID 3:35 & 3:40. TPs are loud, already, but nothing new. 11/16- WHBF (& FM) s/on SSB & NX 6am. 11/18- CFGP-1050 testing with mx 3:21 ID, my first Canadian station testing, unn. 11/21- CJQM-1470 3:30-4 NX, WMBD at times - been watching for this new one, Winnipeg, 5kw. AN. KUTY-1470 (#838) TT under CJQM ID @ 3:35, 3:40, 3:45. 11/22 DX dChannels 3 & 5 from oon forward. Deepest sympathies to the U.S.A.

Frank E. Curran - Upper Union Street - North Anson, Maine - 04958

First off, a new arrival to the 960 spot in the form of St. Georges, Bermuda, logged in the clear 11/26 1:03 to 3:13am. Announcer managed every time to garble the call letters but they seem to be ZBF1. (It's ZFB1, Frank -ERC) Many LAs are in evidence here with the following definitely IDed in the past 11 days: YNDS "Uion Radio"-678, CMJL-920 "Circuito CMQ"; TILX-725, Radio Calumbia; TIU-675 "Radio Cadena Musical", XEWA-540 "La Voz de lasAmerica Latina desde Mexico"; YVMF-1120 "Ondas del Lago" plus CMQ-640 CMCA-730 CMBZ-830 XEW-900 HJKC-850 plus many others not IDed as yet. Final item is that I hope to move very shortly back to the Philadelphia "Main Line" area.73s.

Well, St's been quite a while since you have heard from me. I haven't had too much time to do any DXing. Here is what I do have to report. First around 10/1 I received a verie from KAIM for last January. Four stations have been logged: 11/4- WIOF-950 at 5:01pm. WISC-1570 at 5:15 s/off. WGBS-710 at 5:25pm. 11/5- WCOV-1170 at 5:17pm. Veries received are all v/ls: WIOF WLSC WCOV WGUN. Some news for SCers. I have begun to receive surveys from 2GB in Sydney, Australia. As of now I have a half dozen. So let me know if anybody wants one or wants to trade any for it. Well, I hope to get back in the groove again & have more to say more often. 73s.

Rgger Leclerc - Chalf River, Ontario

This is my first to this column & I am new at BCB DXing & the NRC. The RX is a Halli-crafters S-120 & a 150' dongwire. I have 77 BCB catches since the season started. Some of these are: 11/16- WJAC-850 @ 1:30am. 11/1- CHVC-1600 @ 9:50. 11/19- CFOR-1570 @ 8:45. 11/19- WHAS-840 @ 9:30. 11/20- CKOC-1150 @ 6:15. 11/21- WXYZ-1270 @ 11pm. I am very impressed at my first two editions of DX NEWS. Wish the best to all the BCB DXers. (Welcome to the NRC, Roger, and let's hear from you often! -ERC)

Frank Wheeler - 6589 Wattsburg Road - Erie, Pennsylvania - 16509

About time I sent in a report for this season, so here it is. First new station received this year was on 10/8 @ 2:05-2:10am, WBBD-1230. 10/19-12:07-12:31, f/c WKJA-1520. 10/21-1:02-1:10am, test, WDMS-1320; also WWJC-1270 f/c. 11/15- S/off WPIT-73C 11/18-WBAA-NRC not new, WCWC 2:55-3:15am on for TEST, 1600. 11/20-12:15-12:30am, WBNO-1520 f/c (not 12:30-12:45 according to f/c list). 11/25- WAWA-1590 on TEST, also WCOJ-1420 f/c, thanks to infoffrom f/c list. My total is now 1451 veried \$ 2359 recd.

George Junak - 1606 North Altadena Drive - Pasadena, California - 91107

Recent veries are v/cs from KSUB-590 WHO-1040 & a v/l from KORL-650. Recent DX: 11/16

- KOMO-1000 10:30pm. 11/18- KORL-050 4:08am. 11/20- WMAQ-670 11:05pm. 11/25- CKWX1130 3:35am. KOWL-1490 4:53am. KROY-1240 5:34am. GBX-1010 6:24am. All times EST.

Till next time, 73s. (Welcome to the NRC, Gerge, and please keep us posted often! -ERC

AS THEY SAY IN SEATTLE, WASHINGTON, "KOMO." "KEEP OUR MUSINGS OVERFLOWING!" REPORT!

Ken Butterfield - 624 Arthur Street - Plymouth, Michigan - 48170 Guess what I just heard? A new station. How about that. Gee. Latest DX is as follows: 11/23- WAZL-1490 4:45am on RS. WCEN-1150 5am s/on. WFDR-1370 (with WSPD off in tribute to the death of Pres. Kennedy) 5:30am. WKMC-1370 5:30am s/on. WPPA-1360 5:31 am s/on. WEZJ 5:45, WGUN-1010 6am on RS. CKSO-790, 4:30pm, all alone on 790, & I have tried for this one for seven months, all after 8pm, usually covered by MTAR. WRIS -1410, 5:15pm s/off. WVJS-1420, 5:30pm s/off. WSMI-1540, 5:35pm, selling FM radios that for some reason won't tune any station other than WSMI-FM, wonder why, hi. WNGO-1320 5:37pm. KWVY-1470 5:45pm s/off. KDTH-1370, 5:50pm. KRLW-1320, 6pm s/off. I haven't had a DX day like that for a long time, hi. 11/25- WAWA-1590 TEST 3:30am, making hash out of WAKR's signal. Yay - about time someone did. WTRN-1340-DX impossible, two DXes right in a row. I can't be that lucky. Said they were DXing for the New Workers DX Club. Did they mean the NNRC? WCDL-1440 4:45am. WEUP-1600 4:50am f/c. WSAC-1470, 5am s/on. WOKJ-1590 5:30am s/on. WSIZ-1380 5:31am s/on. WHLL-1600, 5:35 am RS. WOKJ-1590 5:30am s/on. WSIZ-1380 5:31 s/on. WHLL-1600 5:35 RS. WKMF-1470 5:40am. WORG-1580 7am s/on. WRIC-540, 5:15pm s/off. WKIC-1300, 5:30 s/off. KLEX-1570 6pm s/off. 11/26- CHFI-1540 5pm s/off. WHLT-1330 5:30pm s/off. WDXN-540 5:30pm KGAF-1580 5:54pm s/off. 11/27- WIMS-1420 5:17pm. WRTL-1560 5:30pm (now on RS, not in progress as VG lists it). WCNT-1210 5:30-5:45pm s/off. WMSR-1320 5:46pm s/off. Thanks very much for the WRH & how to listen to stations. Dave. They sure will be a help in trying to log Aussies, IA & SA stations, II never even knew existed before. Latest veries are from: v/q- WMAZ (huge), KONO. v/l- WGGH WVOP WDOW (after three months) WJVA-1580 (two months). V/s foß the above have been enclosed. WESA-dx was unlogged due to CBM. Well, back to DX. 11/27- KXLF-1370 f/c after two months. Latest totals after 10 2/3 months are 569/361. Well, 73s to all, good DXing, & may all hear HJED. I can't. Ernie, what do you do with all those post cards you keep asking for? Do you collect 'em or something? (Of course -ERC),

Tom Sherman - 314 5 Avenue - Manistee, Michigan - 49660 This is my first report to the Club, so I'll tell you a little about myself. I have been BCB DXing for about two years now & have logged about 600 stations (never really kept a real log - plan to start in 1/64). The RX I am using is a Hallicrafters S-107. I plan to get another RX as soon as possible, an HQ-129-X. I am B years old & therefore go to High School - this limits my DX quite a bit with sports & homework. Now that I have talked about myself for a while, I will tell about the DX I have logged lately. On 11/4, logged WFBR-1300 @ 4:55am & CKLB-1350 @ 5:18. Then came one of the best days I have ever witnessed for Western reception - 11/25. CHEC-1090 @ 1:03 with NX. XERB-1090 in EE with ID @ 1:30, & then came my first two TPs, KORL-650 logged at 2:42-3:06 with pop mx, & KAIM-870 logged at 3:25-3:50 with religious programming. Also on 11/25 I logged KABL-960 at 4am with NX & WX for the San Francisco Bay area. Besides these new catches I logged many other WC stations - KNBR-580 KFI-640 KFRE-940 KGBS-1020 XEMO-860. Sent reports out to KAIM KORL KABL CHEC & I am really keeping my fingers crossed on those TPs. The way I see it, Michigan must be a pretty good area for TP loggings. Frank Merrill, in Milan, seems to do OK with logging 2UE-950. If Hawaii would verie (and should) I wouli have 42 states verified. If anyone needs some info on Michigan stations, I would be glad to help out. 73s. (Welcome to the MRC, Tom, and we are hoping that you also will favor us with many fine reports! -ERC)

Frank Merrill Jr. - 10693 Saline-Milan Road - Milan, Michigan - 48160

Not much DX, except on 11/18.- "Radio Pordoboleta"-1220 4:37, who is this? WCWC-1600 3:57 poor on special TEST, SSp3390 3:48; nokFRA. WIZS-1450 3:48 rr mx; WENX-1380 ID 3:55 with unk SS but they seemed to be the SS? Radio Reloj-890 4:16, SS-550 4:08, Radio Reloj-1012 4:31, WEVL-950 4:45 f/c-TT, HJKL-605 8:59pm definite "Radio Cadena Nacional" ID; Radio Reloj-770 9:38. 11/23- WOGA-1540 ET/M, KAST-1370 3:09 (WSPD off). 11/24- XEFR-1180 2am, SS-870 unID, QRM, 3:12. KBUC-1370 3am. 11/25- KSYL-970 1:14am f/c-TT, KPOL-1540 2:05. Any help on SSes? For people with transistors: good DX here. Some items: WJR poor with CMCD QRM. CJLX over CKLW. WLS poor, overriden by SS. All these stations "nulled out". Ernie, can I list my Surveys? If so, here they are: E-WABC WIBG WTIV WWDC WNDR WSPR WDCR WMID WDRC WAMS WJET WPOP WALY WJAB. Mid-W:WLS WMAY WCUE WIW WHIO WISH WJPS WIZE WING WHK WIBM WISM WJBK WAKR WAAM WTRU. Central: KDWB KERN KONO KXGO WKY KIXZ KIMN KWAT KIMM KNUZ KOSA KWOS KPAC KFJZ KTLN KOIL KWEB KOOO KELK KYSN KSO KBOX KOTN. S- WDAK WQAM WHBQ WSGN WEKR WAKE WAKE WKRM WKGM WKGN WQOK WBSR KAUK KGB KPOI KEEP. Foreign: CJKL CKEY CKY CJOR CKCK CKBI CACA CHNS CKWS CKGM ZUE

DX NEWS December 7, 1963

Ray H. Kraul - 6423 33 Street - Berwyn, Illinois - 60403 I was all set to write a Musing last weekend, but the happenings of last week kind of took the "starch" out of me. I hope all members had a Happy Thanksgiving. DX has livened up somewhat with a flock of new catches - for me, anyway. SM 11/17- KCIJ-980 was heard on RS 6:13-6:23am. Then I went down ten kc/s. to find KNEA-970 with WX, FB results & Arkansas NX 6:40-6:51; KRCB-1560, ex-KSWI really pounding away 7-7:05. Then WCIW-1570 sneaked in for about five minutes 7:19-7:24. WKLM-1510 heard briefly around 7:38 amidst terrific QRM from KGA. The final logging of the AM was KTMN-1530 on RS from 8:05-8:15. MM 11/18- WCWC & WBAA DX TESTs heard, but no KFRA, & that was the one I really wanted. Managed a new one, though, WCQS-1400 f/c-TT 2:29-2:33. 11/19- WGEN-1500 on f/c-TT 2:31-2:46. 11/20- WBNO-1520 s/off test @ 12:32. 11/25- WYNZ-1520 was heard briefly from 8:00 till 8:03am, then KOLM s/on & was pretty good till 8:15. That afternoon WRIN-1560 was finally logged on last 15 minutes of RS 5:15-5:30. On 11/26, WBTC-1540 was heard on ETs 12:25-12:30. 11/27- KNBI-1530 had ETs 1:44-1:57. On 11/28 Thanksgiving AM, WBCA-1150 was heard on r/c 1:50-2. Then the new station in Paoli, Ind 1560 on ET 2:21-3:12 & on. Call sounded like WBAK but a woman made the ID very rapidly & readability was just so-so. Veries are still coming in slowly, all v/l: KTMN KTRF WCQS WBNO WNJH, & WBAA-DX.

Roger Winsor - 3306 South Clinton - Berwyn, Illinois - 60403
Things have been really slow here this week because of my set at the shop getting fixed. Veries have been coming in pretty good though. This week: WNXT with a v/l & CM, WKBN v/c, WGR with v/c & CM, & KIOX with a v/l & plastic card. So far my total is 19/1,745. Paul Bartoz called me up so I went out & we made a tape for his buddy out in San Diego. Then we DXed for a while & picked up three new ones for his log. When does the VJ log come out & what does it cost? I think I got WBCI on TT last 11/19 but CBL was too loud & all I could hear was "seven hundred forty kc/s." Was that they? Of course with the passing of President Kennedy, stations were not giving ID & all were very sober, so I don't think too much was done anywhere in the U.S. this week. May I state I think TV far exceeded any imagination & really redeemed itself for not being the "Vast Wasteland" such as described by Newton Minnow. I never hope to have such a week again, but the public was up to date throughout the weekend & I think we owe a debt of thanks to the TV & Radio Industry both, for the excellent job. 73s.

Dick Russell - 36 Alice Avenue - Lynn, Massachusetts - 01902 Greetings from Lynn's most active NRC DXer, & Lynn's only NRCer, hi. After writing my last Musing 11/11, I listened on 1580 from 4:30 on & logged WCRV @ 4:36pm, WNJH @ 4:46. WPGC from 4:50 to s/off at 5 for a report, WYCL @ 5:20 & on 1550 @ 5:35, I logged WBSC. On 11/11, I logged 19 new stations & six veries. WXVA was logged at 5pm s/off on 11/16. Other loggings were KSTP-1500 @ 1:35, KFAB-1110 @ 1:45, CKFH @ 2:25, WAWA-TEST from 3:30 to 4:15, WHOM-1480 @ 5, WJDY-1470 f/c from 5:07 to 5:15, & WDNC-620 at 5:27, all on 11/25. WEXT-1550 @ 4:25pm on 11/26. WHCU-870 from 5:41 to s/off @ 6pm with a 20db-S9 signal; WWML-1470 f/c from 12:30-12:45, CBO-910 @ 1:00 ID, WROK @ 1:17. KYND-1580 was heard testing @ 2:43 for one minute; report sent. WILS-1320 @ 4:30 & WJAB-1440 from 7:03 to 7:15 for report, all on 11/28. CBK-540@ 1:07, CHEC-1090@ 4:39 WJOY-1230 from s/on @ 5 to 5:15 for report; CKEN-1350 @ 5:30, & WLNH-1350 at 6:09, all on 11/29. WSGN-610 @ 5:27 was spoiled by WTVN-610 s/on @ 5:30. WHEN-620 was logged @ 6:02 for my 300th station, CJSS-1220 s/on @ 6:15, WKTJ 1380 6:16 to 6:18 for report, all these on 11/30. Twenty-Four new stations were logged during the week of 11/25. V/ls are WJDA WNRI WWGO KFI WLSC & WJAB & ZFB1. V/cs are WBBM WBAP WFAA WWEW WCSC CFGM card & letter, WPGC AM & FM, CM, WIMJ color Postcard of XR & antenna. The totals are 302/66. P.E., how are the veries & how is the doughmut business? Ernie, what is

In the Broadcasting Yearbook? 73 & good DXing. (All station personnel, I think -ERC)

Dave Oved - 560 Grover Cleveland Highway - Buffalo, New York - 14226

First off, thanks to Murray Mann for all those fine SCs - about doubled my collection!

DX not spectacular but still getting quite a few reports out. 11/25- Started DXing a-bout midnight but lack of activity on the dials soon lulled me to sleep in front of the RX. Woke up about 1:45 & got WKSK/1560 @ 1:47-2am with f/c on 1600. Then WAAB-1440, 2:21-2:26am s/off. KUDL-1380, Kansas City, 2:49-3:03am with special coverage of the weekend tragedy. Then it was time for the first of the TESTS & Specials. I had figured on WESA being a sure bet, with the others lesser possibilities. You guessed it!

WBEN-930 was on early with OC, so no WESA. But got WAWA-1590 & WTRN-1540. Finally KWBB @ 4-4:11 f/c-TT on 1410. Veries: WQOK, WIRL. 23 & Buffalo-'64 from 14226.

John C. Johnson - 625 Park Street - Sheridan, Wyoming - 82801

No DX 11/22-26 of course. Thus only three days of DX to report, but only one new station, hi, CBL-740. 11/28, logged them with their AN show @ 3:25am to 4:05. Also, a f/up went out to KHQ-590. Totals now 588/413 with the additions of veries from these stations: v/1: CHEC-1090 (v/f) after sending a f/up: KCAP-1340. Address is 9 North Last Chance Bulch, hi, Helena, Mont., KQDY-1320. Said they were well aware of the NRC. And KIUP-930 after sending a f/up. V/q: KONO-850 & NRC Convention card from KOSI-1430 after sending a f/up. 11/20, I heard WHAS-840 @ 2:12-2:30am testing for EBS & IDing as WHAF. I am not sure if the IDs were F or S. I played back a tape of the IDs two or three times & couldn't tell which. No report sent. 11/28- I heard KWFA-1500 @ 2:26-2:40am testing with mx & IDing with SIDs. Murray tells me that KLUK-1240 is now KEVA. Thus three more Wyoming stations to log. I have KLUK QSLed. Also, I believe CJNB is now on 1050. Ken Butterfield: About using EZ-IN QSL card holders from PennesseePaper & Box Co., I use them. I have eight of them full of QSL cards (Eight holders hold 160 cards.) I really like them & plan to get some more. Letterama Contest points now 21. Watch out, John Tracy. That's all for this week. 73s.

Jack L. Keene - 4902 Eppes Street - Houston, Texas - 77021
The Broadcasting Industry on the whole part did a great job in the light of the recent tragic events. A salute, well deserved, goes to them. DX here was: 11/13- KVMA-630 @ 6:06pm; WTPR-610 (?) @ 6:37pm; PJC2-855 @ 8pm. 11/14- YVQQ-770 @ 10:15pm. 11/15- KZEY-690 @ 5:27pm. 11/17- WABB-1480 @ 1:30am. 11/19- KDRY-1110, Alamo Heights, Texas, now on the air. KANE-1240 3pm; WHEY-1220 @ 6:20pm. 11/22- XEYJ-950 @ 8:25pm u/KPRC. 11/23- CMCF-910 @ 10:30pm; CMDD-1200 & CMHK-1210 @ 10:40. 11/25- KPDN-1340 @ 1:25am r/c; XERC-790 @ 1:40am. Veries, v/q, WISA for Country #12. 73.

Roy H. Millar - Box 91 - Marysville, Washington - 98270 Hello. DXing of past couple weeks has featured some fine foreign catches, detailed in Pete's IDXD column, including amazing "morning long" reception of Larry G's "Radio 1425" on 11/27, & a new Morean, HLKB on 11/29. Domestic Doings: 11/16- CBUB-900 Osoyoos, B.C. (CBU relay) ID @ 4:30am during CHWL fadeout, with no trace of KFRB. 11/25-WAWA-1590 West Allis, Wis. one ID @ 3:34am on TEST; very bad CX on 1590 all morning long with mothing loggable thereone right up to 8am. Veries: KGBX-1260 KDAB-1550 WFBM-1260 4T0-780. Am probably the last one who should mention this, but I have been a bit disturbed by the number of tentative IDs turning up in DX NEWS recently - let us all be very careful with such, please? Particularly watch the Orientals; Japs & South Koreans will sooner or later ID with call in EE. There are frequencies - many - where both Chinese & Japanese & on some occasions, other nations are heard here; it is awfully easy to "assume" erroneously, & such incorrect reports, even if of a tentative nature do not help reputation of DXers any. Even the EE stations "DU" can be mis-identified; some frequencies have strong stations in both Australia & New Zealand, or other countries, where again "assumptions" can be most wrong. It is usually not too hard to at least get a Network ID on these, which will usually eliminate guess work. Even ABC NX on a channel doesn't necessarily mean it is an ABC station, as Aussie commercials do carry such newscasts from time to time. 73.

Andy Rugg - 16 Lake Breeze - Pointe Claire, Quebec

New veries here are WRDS-14d0 & WISA-1390-DX, making the total 1,117. DX: 11/8- Unn

JBC-750 topping WSB 9:01pm. 11/10- Unn RTF-640 Guadeloupe very strong 5:58pm; unn St.

Lucia-840 o/HJBI 6:08; 4VEF-1035 logged 6:19-6:34 for a newie on call change; YVRT-1050

way u/WHN 6:44-6:50pm. 11/11- Unn YSS-655 7:40pm; 1015 SS 7:30-8 must have/been unn

YSC. 11/18- TAs in after lam #fon d376 1466 1586 & 1214, 1586 the strongest (*11 unn);

unn WDAX/WDOV-1410 together on r/c & ET respectively at 1:32; reported X FRH-1500 at long

last from 1:54-2:01; heard opening ID on WBAA-920-DX, I think, but no more, thanks to

CJCH/CBM. I sent a thank-you note anyway. Guess who forgot about WCWC(ERC, your un
ID 146 ET/M heard here 2:44 & unIDed here too. 11/28- Very good signals from unn Lis
bon on 665 & 755 \$5-7pm; big surprise of the year was unn CJON-930 o/WBEN 6pm; final
ly got log on CSB9-782 at intervals between 6:06 & 7:11pm with WBEM QRM. Had a little

party for Phil Jacobs before his trip to the U.K. - hope you'll be back soon, Phil!

The McGill anti-temperance League misses you! 73. PS- CKLN-1390 NRC/CDXC DX 1/13,3-4.

SOME INFORMATION ON "WORLD MEDIUM WAVE GUIDE" FROM STEWART DRAKE OF NNRC
This publication covers all MW stations, and is available for \$1.85, plus 25\$\$\phi\$ postage from: World Publications, #1 Lendorffsalle, Hellerup, Denmark. International money Orders should be used. Stewart Drake compiled the USA & Canada portion of this book.

DX NEWS December 7, 1963

Ernest Kirschner - 271 Pennsylvania Avenue - Bridgeport, Connecticut - 06610
Well, with the WX starting to get cold, & EST back again, Ernie Starts Tuning again,
hi. First the DX I never reported: 8/13- WVMT-620 Burlington, Vt. ? 11:01pm. 8/19Radio Jamaica-770 Mandeville, Jamaica & 11:44pm. 8/26- WNMP-1590 Evanston, Ill. & 12*
30am with ET. 8/27- WHOA-870 San Juan, P.R. & 11:45pm. 9/2 was an historic date for
me because local WIGC finally s/off enabling me to hear another station on 600 for the
first time since I ve been DXing. That station was WCAO, Baltimore, Md. & 2:26am. Now
for some recent DX. 11/25- KXRA-1490 Alexandria, Minn. & 2:29am with f/c; this being
one of my best catches. WAWA-1590 Elm Grove, Wis. & 3:30am with ET. 11/28- WWML-1470
Portage, Pa. @ 12:35am, & WYNS-1150 Lehighton, Pa. These last two stations both were
having r/cs. The veries received since I last reported are: v/f WHOA; v/q WNAP, WCAO,
& finally after more than two years, WFBL, who sent me two veries for the two reports
I had sent. To Mr. Barstow & Mr. Karchevski, I am sorry I didn't write to you yet, but
let me say that the loop is working fine. And Laurence, the capacitor you recommended
did the trick. To everyone else, good DX & 73s.

Ralph R. Hartman - 127 South Columbia - Naperville, Illinois - 60540

11/25- WTLO-1480 ET/M @ 1:35 through unn KLMS r/c. KGNO-1370 ET/V @ 2:06. WAWA-1590

TEST 3:30-3:36 & on bothered by AN pest WAKR. 11/26- WTTS-1270 @ 6:30pm with ID & Alex

Drier NX. 11/27- KDFN-1500 5:59-6pm s/off. 11/30- KCLU-1590 ET/M 1:35-2:03 s/off,

bothered by afore-mentioned AN pest WAKR. Surprise daytime catch found WRIN-1560 ruling the channel 11:52-Noon & beyond. There was another weak station also on 1560, may
be WBYS. Lots of reports have been sent out in November, 3 to be exact, with three

back. Guess I'll have to wait until after my active duty with the USAF. V/1: WIBA.

v/q: KWKH. 73. (Good luck to you Ralph, in the Air Force! -ERC)

Henry J. Wilkinson Jr. - 6620 Beeman Avenue - North Hollywood, California Trans-Pacific DX still good but not on consecutive mornings as during October & first week of November. Received a very fine verie from 3YW-1460, Westport, New Zealand, on a reception report of 10/28. This is the morning that I logged 3YW for a while, then JOWF took over that frequency for another report. Both have verified. Most recent loggings & reports have been taken on HLEA-970, in South Korea, & JOFK-770, in Hiroshima, Japan. Thanksgiving morning was good to the E, W & S of this location, especially to the E. Now is the time to DX for SA & CA & Caribbean area stations at s/on time. Plenty of darkness at this time of the year & less interference than at night. For those WC DXers lucky enough to get those Pacific Asian Logs from those New Zealand members I wish to state in print that they have done a very wonderful job & efforts such as this are priceless. I've ordered my 1964 World Radio Handbook from Gilfer Associates after being notified from Denmark that they are now avaulable. Would like to see Dave Gleason get the ball rolling in the NHC Foreign DX Contest. "Can't tell who the players are of you don't have a program." I sincerely hope that there is a big turnout so that the competition is keener. Please, all members - support your Club every week! (Sage words, Hank -ERC)

Ernest R. Cooper - 438 East 21 Street - Brooklyn, New York - 11226 Two v/ls this week; WLNG-1600 & CJIM-1350 on f/up, thanks to Stan M's v/s. I want to thank so many of you who have been so kind as to send me postcards, & please forgive me for failing to reply to all who have done so - two nights of stencil-cutting, ohe of bowling & one of table tennis doesn't leave too much time, hi. If I owe anyone anything, please mention it under your next Musings report. We had a wonderful gettogether on 11/30! About 12 were on hand, and a fine time seemed to be had by all. Speaking for myself, I certainly enjoyed meeting some new members & also enjoyed talking with old friends. DX: 11/28 (Thanksgiving Day) - "Me too!" I also logged & reported WWML-1470 r/c-TT. What I believe was East Berlin on 1358 1:15-1:44 with choral mx, in at S-7 at times and separable from the 1360 stations. I too heard the cow-call-horns advertised on 1580 - if this is actually XEDM, then WCLS is off AN. This last on 11/30. 12/2- WGTM-590 DX completely anihilated by Venezuelan on AN with ER, which were all over the dial, on 590 660 750 770 800 910 940 1000 & 1460 were the ones heard here. All seemed to be on one or two metworks. At 4:27, a flock of station slogans was heard while logging YVMV, Ondas del Caribe, 1460, Punto Fijo, with asfine a signal as any of them. The local images have returned as usual in late November - it just has to be the near-by street Christmas decorations. They had 1410 nicely covered here @ 4am, so no WHAG. At 3:58, an SSB heard, & I thought for sure I had them, but lo & behold, it turned out to be my old "friend?" WABC, of 770, on 1410! Oy vay! Some Merry Christmas!

" DX DOWN THE DIAL". Page 10 Dec. 7, 1963. Send all "TIPS" to Ev. Johnson-504-16th St. Mendota, Ill.-61342(E.S.T. FREQ. " REMARKS" Kealakekua, Hawaii.- 1 Kw. now on the air: (L.Kruse-Ia. Louisville, Ky. S/off 00:00- (H.Marbach, N.Y.* 790 KEKO .840 WHAS 850 Detroit, Mich announced as 24 hrs. - Ev. WWJ (McCyain-1050 Kirkland, Wash. deleted now KBLE-Seattle-Wash.-IKw DT. KNBX Benton Harbor, Mich .- S/on SUN at 7:15-(R.Kraul-Ill. WHFB 1150 . Lima, 0.- S/on Wk Dys at 4:57- good in Midwest-L.Kruse Bay Minnette, Ala.- had R/C 11/28-1:50-02:00.(?R.Kraul WIMA 1150 WBCA 1220 LaSalle, Ill. S/on8:15- off at 4:30 P.M. (Ev, WLPO I250 KTW Seattle, Wash .- daily Exc. SUN- 8:30 a.m. -9: BOMP-M. a.m. till 6 a.m. SUN 9 a.m. till 3.A.M. (McClain-Wash. Winnepeg, Man. hrd 11/24 5:30 a.m. H. McClain-Wash. Welland, Ont. S/off 1:10 A.M. with Q.S.Q-T. McNiff. Claxton. Ga. - R/C 3rd Tues. -1:15-1:30 per veri - (Marbach. &2:15 1470 CFQF 1470 CHOW 1470 WCLA 1500 Doniphan, Mo. S/off Dec. 6.P.M.- Ev. Geneseo, 11. had F/C TT- 3rd Tues-2:30-2:45-R.Kraul-Ill. KDFN 1500 WGEN Bryan, 0.- had F/C TT 3rd WED - ??-00:32-R.Kraul-1520 WBNO 1520 Rochesterm Minn .- S/on SUN at 8:03- R.Kraul-Ill. KOLM 1530 KTMN Trumann, Ark- S/on SUN around 8 a.m. - R.Kraul-1530 Norton, Kans .- Hrd on ET's 11/27-1:45-2:00-(R Kraul-KNBI 1540 CHFI Toronto, Ont .- S/on SUN at 7:15 a.m. (R. Kraul 1550 WEXT W, Hartford, Conn .- now on R/S not in Whaites Log(H Marbach New Castle, Ind heard on test-12/3 3:15 on. (Ev. San Francisco, Calif. S/off 03:15- Ev. Rennselaer, 'nd.- S/on SUN at 7:35-(R.Kraul. p 1550 WCTW 1550 K KKHI 1560 WRIN New York, N.Y.- S/on Sun at 07:00-(J.Brauner-Pa. Council Bluffs, Ia.- Hrd Sun. 7.A.M before WOXR S/on(J.B. Bakersfield, Calif.- S/off 03:20-after Nx.(J.Brauner-Bayamon. P.R. easy daily after 4:30- J.Brauner-1560 WOXR 1560 KRCB 1560 KPMC 1560 WRSJ 1570 F5@eport, Ill. - S/on 08:00 - S/off 6:10 P.M. Ev. Harvey, Il. S/off Sun at 6:15 - Ev. WFRL 1570 1580 WBEE KYND Tempe, Ariz. tested 50 Kw Xmtr. - 12/1-12/3 T.McNiff-Ev.

F/Cs per list.- lst SUN-KCII-1380_1-1:15-T*WKDL-1600_1:15-1:30- T- 4th Thurs.- KPZY- 2:40-3:00(T.McNiff.

"Odds and Ends"

Broadcasting "Yearbook" can be obtained by writing to Broadcasting Publications Inc., 1735 DeSales St., N.W. Washington, D.C. -20006. The price is \$5.00. Latem info is that it will be available this month.

Information from Vane Jones - A new Vane Jones log of US-Canadian-Mexican and Cuban stations will be available aprox the First of the Year. Believe it will be available thru Radio Stores (selling Ham equiptment) where Sams Photofact can be purchased. Price not known but believe it will be the same as last issue which was \$1.95 - \$2.00

NMCer Dave Gleason-2520 Wellington Road-Cleveland, Ohio - 44118 has compiled a "Latin American Log" with price of \$1.00. Very well worth the price plus having an up to date log on those SS Stations.

World Radio Handbook for \$3.25 can be obtained from Gilfer Associates - Box 239 - Park Ridge, New Jersey. This book contains the listings of all BCB and SW stations of the world by Countries plus much valuable station information.

Ray Edge-325 Shirley Ave-Buffalo N Y 14215. Just occasional early evening DX in past week and it has been surprising what was heard. Working odd hours and a couple early AMs at the dials netted nothing new. Had visit from Ed and Mrs Hill of Toronto which was throughly enjoyed. The conservation was enlightening and interesting. DX was also talked about but too early to do any of it. Good DX to all with plenty veries

DECEMBER 7, 1963 NEWS INTERNATIONAL PAGE 1 INTERNATIONAL DX DIGEST

Edited by Peter V. Taylor, c/o KFOG, 420 Taylor St., San Francisco, Calif. 94102 As most of you know, printed lists of LA stations are good only as a reference. The one published here 11/16 for Colombian stations is up to date but obviously has its share of errors--HJDZ listed 1070 is 1082, and HJAT is back on 1100. Busy week--see!!!

XEWA San Luis Potosi, Mexico in quite well eves, report sent for 11/18(DP); verie in, Apto. Postal 418. V/s Jose Gonzalez Cordova(CHF)

548 Vladivostok, USSR FES apparently the one here with some foreign language 0608 11/28, bad hetro from 550 (GK); quite good 0435-0500 11/24. Also good 0510 11/25, and was S7-8 0500 12/1 with pop mx 0650 (HJW); better than 629 er 1250 11/25 (CHF)

HON31 Panama, PANAMA logged 11/18 0400 so must be HON31 "R.Aeropuerto" (MWN)

... Athlone, EIRE(IRELAND) Radio Eirann in very weakly 11/23 0300-0315 and 566

11/24 1735. Barely readable but not reportable (BD)

625 TIRICA San Jose, COSTA RICA Radio Internacional de Costa Rica with Santo and Johnny records among others (RBS); chances slim that they will go to a megawatt, as proposed due to opposition from NA/LA countries (PVT)

629 Khabarovsk, USSR heard 11/25 for first time(CHF); excellent 6350 12/2 (HJW)

.... Tunis, TINUSIA native music but not able to get log 11/24 1720-30(RBS)

CMQ Havana, CUBA is the SS heard thru KFI eves here (CHF) 640

YVQO Puerto la Cruz, VENEZUELA booming in over WSM 1830-1900 11/25 (RBS) 650

KORL Honolulu, HAWAII ID heard 0300 in clear, only static interfering 11/25(TS) YVQO (again; above) Ondas Portenas with election returns AM of 12/2 (HJW)

CSA2 Lisbon, PORTUGAL quite strong 11/24 1800 (DP) 665

670 JOBK Osakam JAPAN weakly, briefly over R. Tricolor 0433 11/17(GK); S7 plus 0415 11/25 and S6-7 0505 12/1 (HJW); S6 0447 12/2 (DEP)

674 Marseilles, FRANCE French regional outlet here logged 1645-1700 11/23 and 1730-1800 s/off 11/24 (BD)

675 YNDS Managua, NICARAGUA Union Radio with excellent signals 0410 12/2 (HJW)

678 YNDS Managua, NICARAGUA verie rec'd for 10/22 report, v/s Martha Cansino, Secretaria Ejutiva, v/c picture post card (DP)

HRTV Tegucigalpa, HONDURAS heard 11/22 2305-2325 ID, Radio-Television (CHF) 715 720 CMHU Cienguegos, CUBA independent station weak days under WGBS-710 spill (RFS)

Sydney, AUSTRALIA 0500 11/4 with ABC news, fair strength, but have had 740 Aussies better (DB)

746 Hilversum, HOLLAND good signal 0038 11/23 (BD)

755 CSA3 Lisbon, PORTUGAL with EE 11/19 1815, slight fade; weak 11/24 1825, think again with EE (DP)

760 14A Auckland, NEW ZEALAND 0424 with musical pgm, good strength, readability(DB) Sottens, SWITZERLAND in clear 1635 11/23 (my best logging of this one last 764

season was at 0200) (BD)

550

YVQQ Puerto la Cruz, VENEZUELA faded in for 15min while I was listening to WABC; had political ad for election (SM); in 2215 11/14, Radio PLC(JLK) on with election returns AM of 12/2 (HJW)

San Jose, COSTA RICA at 0033 briefly in SS, US pop mx (DB); verie received for 9/15 report (DP); verie card in for country #24(MMN)

780 4TO Townsville, AUSTRALIA verified reception of 10/31. 2kw fulltime so about my 8th best Aussie verie (RHM)

782 CSB9 Porto, PORTUGAL now s/on 0200, s/off still 2030 (BD)

785 Pyongyang, NORTH KOREA noted with time pips ID & Chinese or Korean (600 11/28 (GK); IS at 1005 11/27 lady anner (RHM); S7-8 0700 12/1, S6-7 0520 12/2 (HJW)

790 XERC Mexico, D.F. MEXICO in 0140 11/25, Radio Exitos (JLK)

YVMB Maracaibo, VENEZUELA was AN 11/18 along with many other Maracaibo stations. 800 Ecos de Zulia (RFS); on MM 11/18 AN for local festival. Also YVMX-1030, YVMF-1120, all w/separate pgms (SM)

LYA Rotorua, NEW ZEALAND similar show to LYA, better strength (DB)

809 EAJ9 Madrid, SPAIN nice letter from GM E. Fontan Perez re 10/19 reception. He was an engineer in previous letter (BD)

818 Cairo, UAR EGYPT quite good 2300 s/on 11/20 (BD)

828 YNOL Managua, NICARAGUA nice EE ltr, Francisco M.Dona, P. Daily EE 2200-2300. Beautiful postal, San Juan del Sur(RBS); EE 11/23 (Back to Bible) s/off2304 in SS. Annor said it was RS EE presentation. WCCO QRM (DB)

INTERNATIONAL PAGE 2 DX NEWS DECEMBER 7, 1963 830 XELA Mexico City, DF MEXICO verie in for 11/1 report. V/s Leopoldo la Rosa R., Relaciones Publicas. Paseo de la Reforma 139. R. Metropolitana (BP) JOBB Osaka, JAPAN s/off 1000 11/26, real good level (RHM) Belize, BRITISH HONDURAS BHBS. Finally heard s/off 2230-2234 in EE I think. 834 This happens to be a TV image here but they were audibletill they went off tonight (DB); rec'd verie from E.G.Waight, C.Bg.Ofc., specific about 834 but still annog 830/20kw (SM); comes on with tone 0615, s/oh 0630, clear(GK) 835 HJDM Medellin, COLOMBIA Radio Vision strong after 2400 (BD) 840 JOQK Niigata, JAPAN was S9 plus at 0430 12/2. Should be heard well in midwest(HJW) HJBI Santa Marta, COLOMBIA Ondas del Caribe s/on 0500 11/18 (GK) Nanchang, CHINA cutting thru WHAS 0615 11/26 (GK) JOQK (again, above) weak, noisy, fading out as I listened 0340 (DB) 845 Rome, ITALY RAI back again with good signal all eve 11/20 (BD) 850 HJKC Bogota, COLOMBIA seemed to be s/on 0454. Had anthem and SS annots and commercial, excellent signals (DB) 855 HCDGl Quito, ECUADOR R. Ecuatoriana s/off weekdays & Sat. 0000. Runs to \$300 on SM's. Steady S9plus 11/17 (RFS); in quite well after PJC2 s/off 2230. Have been hearing them for some time but thought it was PJC2(DP); logged 0230-0435 11/24 announcing as 1000 watts (MWN); whole "Ecuatoriana" slogan heard, not reported yet as hope for better copy (CHF) PJC2 Willemstad, Curacao, NWI IDing as R.Curom, Nuracao, NWI, sent EE v/l re my 11/12 leg, v/s C.G.Grootens, Pres (BD); heard 2000 11/13 (JLK) 860 HIUA Santo Domingo, DOMINICAN REPUBLIC still here, R. Caribe, 5kw (SM) 870 KAIM Honolulu, HAWAII with religious pgmg to 0330 with TT QRM 11/25(TS); heard 12/2 0435 (DEP) 886 EFE 32 Avila, SPAIN R. Grados logged 11/24 1700-1800 with fine signal. Sent report; wish me luck (BD) (Good luck: --pvt) JOHK Sendai, JAPAN tentative to 0406, weak & noisy again (DB) 890 HLKB Pusan, SOUTH KOREA ID with call about even w/JOHK as latter s/off 1000 on 11/29; nothing more from HLKB after 1002, off? (RHM) 900 PJA6 Oranjestad, Aruba NWI still on 900 from 905. Almost always in EE; not nearly as easy to log as when on 905 (SM) Baghdad, IRAQ logged 11/20 2234-2305 with Arabic pgmg, fast fade after 2300/ 908 9910 XEHO Ciudad Obregon, MEXICO Radio Fiesta on with late live show 0230 11/25(MWN) CMCF Havana, CUBA heard 2230 11/23 with Castro speech (JLK) 935 ... Agadir, MOROCCO fair strength with only a little splash from CBM-940 1845-1915, continuous Arabic chanting. 2nd TA (HM)(Agadir not Rabit Hank--pvt) 940 KAHU Waipahu, HAWAII in Japanese 0354-0400 when ID in EE & JJ, off 0402, very powerful here (DB); v/s Mrs. Kay Cook, Traffic Deprt. Box 1007 (CHF) 950 XEYJ Nueva Rosita, MEXICO heard 2045 under local KPRC. R.Rosita (JLK) 953 EAJ29 Madrid, SPAIN with Louis Armstrong, M.Chevalier records 11/24 1738-1801, fair (RBS) 970 HLCA Seoul, SOUTH KORFA at excellent volume 0512 12/2 (HJW) Yuzhno-Sakhalinsk, USSR good up to 0600 12/2. Verified for Gene Allemand me 973 several years ago (HJW) 980 PRE8 Rio de Janeiro, BRAZIL R. Nacional do Brazil blasting in here 11/18 0230-0330 like a NA clear & holding KFWB at bay. Plenty of info available, strongest PR-- ever (RFS); in with fastastic signal with Blue Hawaii, other US mx MM 11/18. Will send Portuguese report with help from RFS (SM) 1000 PRB9 Sao Paulo, BRAZIL in well 11/18 0230-0300 but nothing like PRE8-980. The 0230 s/on suggests DST in Brazil (RFS) 1020 TGUX Guatemala, GUATEMALA heard 11/24 0005-0145, ID R. Panamericana (CHF) 1040 KHVH Honolulu, HAWAII. Turned gain full 11/17 & hrd pleasant sounding Hawaiian music without interruption, sug by 4-5 man group, one singing falsetto 0205-0230. Unreadable ID 0230, few words from lady & longer speech by pleasant voiced anner. Hrd"Honolulu" during message, then some lively tunes on guitar. QRM PRG2 after 0300(RFS) (The only part which doesn't sound like KHVH is the "without interruption," hi! Send report to William H.Coney, Dir. Pub. Mel Affairs, with my regards-pvt)

...Radio Peking, CHINA, Int'l Svc. heard 11/24 thru 28 0440-0730 over KHVH, over/under WHO, very potent signal (GK); unbelievably loud on both

12/1 & 12/2. Has 500kw I believe (HJW)

INTERNATIONAL PAGE 3 DX NEWS DECEMBER 7, 1963 1040 PRG2 Sao Paulo, BRAZIL R. Tupi heard s/on 0300 11/17 & morem fair (RFS) 1045 HOJ2 Las Tablas, PANAMA ID Ondas del Canajagua 0600 12/2 (HJW) HOJ2 Las Tablas, PANAMA with pgm honoring late President Kennedy and // with 1047 several other stations as per annot., 11/22 (CHF) 1052 Start Point (& others) ENGLAND strongest of several BBC Home Service stations 11/20 1837-1845 (BD) 1070 HJCG Bogota, COLOMBIA R.Santa Fe in with strong signal 11/18, 0410, CBA under. Sent report (DP) HJDZ Medellin, COLOMBIA RReloj still here MM 11/18 0300(BD)(GSC, your myst.-pt) 1082 CX28 Montivedeo, URUGUAY in well MM 11/18 with Sinatra. Frequent ID as Radio 1090 Imparcial. New country here (SM); hrd with ID 0317 11/25 (MWN) XERB Rosario, BCN MEXICO heard with ID EE 0130 with CHEC QRM 11/25 (TS) KHAI Honolulu, HAWAII fairly good 0440-0447 11/4 thru KING carrier. First time here. Good strength but badly garbled (DB) 1095 OAX2B Trijillo, PERU R.Trujillo loggable 11/12 2145-2300 (BD) 1100 HJAT Barranquilla, COMOMBIA here not 1080. ID 11/25, R.Reloj desde Bar. (CHF) HJCN Bogota, COLOMBIA in clear w/classical mx Oll2 11/25, Reloj ID (GSC) Munich, W.GERMANY AFN on late, probably AN 11/22 and was logged again 1106 11/24 with simply tremendous signal, S9 plus 10db (BD) CMFA Camaguey, CUBA R. Cadena Agramonte back here from 1100, kills WALT days(RFS) 1110 TISRB San Jose, COSTA RICA hrd 11/21 2217-2320, R.Popular (CHF) 1125 1130 CMBY Havana, CUBA is probably the Reloj Nacional ANer, 250w (RFS) 1151 BBC-syncho (Stagshaw, etc.) completelt in the clear 11/23 0230-300 (best of several BBC signals (BD) 1178 ... Okinawa, RYUKYU IS. weak in EE 0610 11/26(GK) s/off 1130 11/29-ties for latest TP reception (RHM) 1187 ... Budapest-Petofi, HUNGARY excellent 11/24 2300 s/on to about 2330. Details very sharp (BD) 1195 HJBE Cucuta, COLOMBIA R. Internacional, la voz del Pacifico, "L'aura..." calls with 2-note IS. Another carrier noted 350cps above. but weaker (GSC) (L'aura would be French so I still say "la hora" --pvt) 1200 HJEL Cali, Colombia R. Tricolor de Cali AN MM 11/18, very loud (SM); fair signal 0407 11/18(GK); on AN for past several MM's (MMN) JOBF Kumamoto, JAPAN verie in 11/30 for 11/6 report 0725-0811. V/s is T. Kogushi/ Bordeaux, FRANCE excellent 11/18-19 (DP) 1205 1210 JOOR Osaka, JAPAN fairly good around 0800 11/24 (RHM) 1220 HJAV Monteria, COLOMBIA R. Cordo be sa powerful signal 0420 11/18(GK); S/on 0430 several MM's (MWN) 1232 Kosice, CZECHOSOLVAKIA logged at times 11/24 2305-2320. Much 1230 QRM. Debating sending report (BD) 1241 ZNS2 Nassau, BAHAMAS in briefly 2130 11/12 (BD) 1259 VOA Rhodes, GREECE strong het at this spot during weekend 11/22-23-24 was undoubtedly VOA. Seemed to be AN and I know Munich-1196 was AN during that crisis (BD) 1270 CMJC Camaguey, CUBA in Reloj Nacional now on this freq, 1kw (SM) 1295 Crowborough, ENGLAND of the European service sent comfirming letter and QSL for 19/19 reception, External Broadcasting (BD) 1304 ... Oran, ALGERIA nice log Oll5-0135 quite strong (DP) 1310 Radio Caribe (UNID MYST actually). BD says the one reported here is probably WCAM which along with WTEL carries Radio Caribe pgms (BD) 1320 XEAI Mexico City, D.F. MEXICO with ID Radio A-I (ah-ee) and tentative La Voz de Tropical with frequent ID & hot-pop mx (GSC) 1325 4WW Port-au-Prince, HAITI 11/24 2033-2112, report in FF for new try (CHF) (RFS) 1330 XEFC Merida, Yuc. MEXICO La voz de Yucatan logged 0100 11/18 with HJAD in back/ 1331 ITALY, I, synch. separable from 1330's KFH 11/24 0120-0140, Italian(RBS) 1358 Berlin, EAST GERMANY. Assume this the onell/24 Oll5 in German, woman annor, no log either, alas, too feeble (they, not I) (RBS) 1375 St. Pierre & MICHELON ID, Ici St. Pierre, la R.T.F. 11/23 2100 Sat. s/off;

1390 WISA Isabella, PUERTO RICO v/s MNRC DX Ronald S.Cushing (DP)(CHF)
1394 Graz, AUSTRIA very strong signal s/on 2330 11/24, even better than Vienna1475 (BD)

2000 s/off other nights (GSC)

INTERNATIONAL PAGE 4 D X N E W S DECEMBER 7, 1963

1395 HCVE4 Esmeraldas, ECUADOR. Radiodifusora la voz de Esmeraldas, finally verified my first report of season, ll/6. V/s Hector A. Endara E., Gerente, proproetario. Confirmed my PP card & also sent picture postcard of their tower & XR, large pennant but no cigars, hi: Am I second NRCer to get a verie from them? (Think so-pt) HJW is the other. Box 1662, 5kw (DP)

1403 Conakry, GUINEA. Heard between 0200-0230 11/25 but signal was mixed with one of FF stations here (BD)

1425 ... Thule, GREENLAND AFRTS logged 11/27 0305-0710 peaking around 0400 as if in my own back yard, a real thrill, I assure you! (RHM) (Those of you looking for CFSE-DX, watch out for Thule QRM!- pvt)

1430 XEOX Cd. Obregon, MEXICO on with late show // XEHO-910, 11/25 (MNN)

1435 PJA5 Oranjestad, Aruba, NWI prompt QSL from R.Kelkboom, regular in eves (RBS)

1439 Marnarch, LUXEMBOURG almost taking out 1440 11/19 1900 (DP)

1463 TIHCJ San Carlos, DOMINICAN REPUBLIC R.Regional, noted here from 1475, probably DP's mystery of 10/5 (RFS)

1466 3AM2 Monte Carlo, MONACO heard with beautiful signal 1742-1815 FF. Report sent right away. How long do they take to verify? (HM)

1470 XESM Mexico, DF MEXICO with frequent call-ID 0213 11/25 (GSC)

5 Vienna, AUSTRIA in with weak signal 11/19 0045 (DP)

YNAG Chinandega, NICARAGUA heard 11/20 2020-2110, quite good. Call sounds like a married man's lament-- why-nag, hi: (RBS)

1503 EAJ. unid, SPAIN. Spanish station or stations here seem to be a combo of the EAJ stations in SER network. Logged solidly 11/24 1845-2004 s/off. Signal S9 plus. Sent report & inquiry to EAJ56 Salamanca (BD)

LIOS TIRU Liberia, COSTA RICA heard 11/20 2239-2306 ID, R.Norte (CHF)

1511 Niamey, NIGER REPUBLIC. Got detailed log on FF speaking station 0145-0215 11/25 and reasonably sure they IDOd as Niamey, Republic of Niger. This sounded like African too and at this time hets on 4 other African freqs(BD)

1520 WRAI San Juan, PUERTO RICO sked 0500-0000 daily'(SM)

1554 Nice, FRANCE friendly letter in FF, J.F. Fabre, le chef de Services Artistique for 10/21 report of 1800 s/off (RBS)

1560 WRSJ Bayamon, PUERTO RICO Radio San Juan s/on 0430 11/29(RHM)(PO in San Juan-pt)
XERMK Cd.Satelite, MEXICO in well s/off 0003 early for Mexican. ID %La estacion
de la Familia. My Best Mexican if they're only 250w-nights (SM)

1564 MYST/LA LA hrd heves on rare occasions with mx pgmg, who? (RFS)

1580 XEDM Hermosillo, MEXICO sent v/card with picture of XR, re my 11/11 report.

V/s is Carlos V.Rodriques (BD)

1586 HJKD Neiva, COLOMBIA, Armonias del Sur, here from 1590. Good early AM's (RFS)

1594 CSB4 Lisbon, PORTUGAL #3 from there this fall, v/q & booklets about the station.
Wish Lisbon-755 would answer, holdout (RBS)

REPORTERS: (RHM)Roy H.Millar, Box 91, Marysville, Wash. 98270; (HJW)Henry J.Wilkinson, Jr., 6620 Beeman Ave., N.Hollywood, Calif.; (DEP)David E. Prather, 815 3rd St., Woodland, Calif.; (DB)Dave Bennett, 926 Diamond Road, Richmond, B.C. Candda; (RBS)Ron B. Schiller, Box 456, Monmouth, N.J. 07750; (DFP)(or DP)Dave Pope, Box 173, Crescent Beach, S.C. 29531; (CHF)Clarence H.Freeman, Box 12, Hughson, Cal. 95326; (TS)Tom Sherman, 314 5th Avenue, Manistee, Mich. 49660 (Welcome Tom.—sounds like some great DX in your statte—pvt); (GSC)Gary S.Collins, 26 Holly St., Cranford, N.J. 07616 (note new address); (JLK)Jack L.Keene, 4902 Eppes St., Houston, Texas 77021; (HM)Henry Marbach, 2 Overlook Road, White Plains, N.Y. 10605; (RP or BP)Bob Pietsch, San Francisco, Cal. 94127; (MNN)Maurice W.Nittler, 4950 So. Julian, Englewood, Nolorado 80110; (BD)Ben Dangerfield 3d, 202 Governors Drive, Sproul Estates, Chester, Pa. 19013; (RFS)Ronald F. Schatz, 8065 Crespi Blvd., and (SM)Sheldon Miller, 840 80th St., both Miami Beach, Fla., 33141; (GK)Glen Kippel, c/o KDES, 611 B.Palm Canyon Dr., Palm Springs, Calif. (new address, near Raleigh Bisst)

This is being done Wed. AM, late due to complete revamping of our pgmg schedulehere, and air specialed to Ray, and includes just about everything, at least til this afternoon's mail when 4 more reports came int This is a good issue, and thanks to all of you for contributing. I am sending a tracer on the PAL logs and I share in the disappointment of your not having received your copies yet. especially those of you who have already sent me the money, his Roy Millar's Thule on 1425 and Ben Dangerfield's Niamey-1511 share the spotlight this week, I think, and show that there's plenty of stuff to be had. Keep digging at it, and be sure to let me know what YOU'VE heard, huh?