

THE NATIONAL RADIO CLUB

HEADQUARTERS: 325 SHIRLEY AVE., BUFFALD 15, NEW YORK

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ERNEST R. COOPER, EDITOR MUSINGS OF THE MEMBERS" 438 EAST 21st ST. BROOKLYN 26, N. Y

WEEKLY DURING DX SEASON .. \$3,00 YEAR .. 34 ISSUES

Volume 17 - Number 15 December 31st.1949 - DX CALENDAR -

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Jan. 7-1950
     JPG-810 Kc. Green Bay Wisc. 1000 TEST 4:00-4:30 AM EST
Jan,10
         CJFP-1400Kc Riviere Quebac 250 NNRC 3:00-4:00
    14 WKRS 1220Kc. Waukegan, Illinois 1000 TEST 4:00-4:30
    14 * WDEV 550 Kc. Waterbury, Vermont 1000 NRC
                                                4:30-5:00
    7.4
         CBI 1570Kc.Sydney.N.S.
                                 1000 NNRC 3:00-3:30
    16 KWCR 1450Kc.Cedar Rapids, Iowa
                                       250 NRC
                                       250 TEST 4:00-5:00
    18 * KIBE 1220Kc.Palo Alto.Calif.
    21 * WARE-1250Kc.Ware, Massachusetts1000 TEST 4:00-4:30
    21 * WLNA 1420Kc.Peekskill.New Yorklooo TEST 4:00-6:00
    23 KBKW 1450Kc. Aberdeen Washington 250 NRC
    25 * KIBE 1220Kc.Palo Alto, Calif. 250 TEST 4:00-5:00
    28 KBRS 1340Kc.Springdale.Arkansas250 NNRC 2:15-3:00
                                     1000 NNRC 3:00-3:30
         CJRL 1220Kc.Kenora,Ontario
* Asterik indicates program counts as Bonus Points in DX Contest. WRITE UP'S"
                           Quote" We are arranging to run a
WJPG-Green Bay Wisconsin
                           Equipment Test on Saturday Morning
   Jan.7,1950 4-4:30AMEST
Elmo W. Reed-Chief Engineer January 7th, 1950 from 4:00 to 4:30
                           AM EST. We hope to have Special Verie
   810Kc - 1000 Watts
                          Cards printed for the occasion. So says
Mr.Elmo W. Reed the Chief Engineer of WJPG. And to add to the
interest of this Test we can say that this is the first time WJPG
has attemptted to run a Test of this kind. WJPG has no night time
frequency check so a great many of you DXers need this station. Lets.
give 810kc a try and we should find the channel clear. Info- Addy.
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Letter received from Mr. C.H. Fletcher-CE WMAP-Monroe North Carolina --- 1060kc.

Mr. Fletcher says: Results were better than I expected altho conditions were not too good in some parts of the country. We received over 30 reports from 14 states and one from Canada. I also received only two reports that could not be traced to publishing the Test in the Radio Clubs News. Thank you for your cooperation in making our Test a success. Sincerely-Signed C: H. Fletcher.

Still no snow here in Marcus but the temperature is way down so DX continues to be good. With some extra space this week I will give some of my activities in DXing. New ones the last week are WRCO-1450kc Richland Center Wisc. on ET the 23rd of Dec. most of the AM. On the 25th WTJH-1260Kc. East Point, Ga. with regular program from 7-7:30. On the 26th WWHG-1590kw Hornell, N.Y. easy on Test with slig ht QRM from Mexican. This AM 28th KICK on with nice DX with some QRM. Then WMRY-600kc. New Orleans, La. on ET. Veries in KDON-KISD and KPHO. Some nice DX coming up in January.

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"DX NEWS"
                                                                December 31,1949
Page 2
                                 CHANGES IN STATION DATA
                                       NEW STATIONS
730
      Montevallo, Alabama
                                   250 D
                                            Shelby County Broadcasting Company
1090
      Charlotte Amalie, V. I.
                                   250 Ul
                                            John W. Boler (KSJB-KIOA-KYOS)
1240 Glenwood Springs, Colorado
                                   250 Ul
                                            Glenwood Broadcasting Company
                                 1,000 D
1290 El Dorado. Arkansas
                                            Corn Belt Broadcasting Company
1300 La Grange, Illinois
                                   500 D
                                            La Grange Broadcasting Company
1340 Glenwood Springs, Colorado
                                   250 Ul
                                            Western Slope Broadcasting Company
1350 Mooresville, North Carolinal, 000 D
                                            Wayne M. Nelson
1540 Boonville, Indiana
                                   250 D
                                            Boonville Broadcasting Company
                                     _NEW_CALLS
 900 KAZN Jefferson City, Missouri
                                            1290 K D M S El Dorado, Arkansas
1230 K B M N Bozeman, Montana
                                            1310 W S M F Dade City, Florida
1260 W N X T Portsmouth, Ohio
                                            1320 K V M C Colorado City, Texas
                                            1570 KPLW Plainview, Texas
                                     CALL CHANGE
 960 W A B G Greenwood, Mississippi, from WLBY.
                                   FREQUENCY CHANGE
 630 W Q A N Scranton, Pennsylvania, from 910.
                                     POWER_CHANGES
               Reno, Nevada to 1,000 U (a reduction from 5,000 watts!)
1270 W L B R Lebanon, Penna. to 1,000 U-3 1370 W T T S Bloomington, Ind. to 5000-500U4
                                       DELETE
1190 KSOL Yuma, Arizona
                                              Unable to find suitable site.
       W R Z Flagstaff, Arizona
                                              License cancelled 12/9. Left air in Oct.
1340_
            ADDITIONAL DX PROGRAMS TAKEN FROM NNRG TIP SHEET
Jan. 12 K O C S 1510 Ontario, California
                                                             4:00 - 4:30 a.m., E. S. T.
                                                  test
    14 CBI
                 1570 Sydney, Nova Scotia
                                                  NNRC
                                                             3:00 - 3:30 a.m.
    OFK TUR 1390 Turlock, California
                                                             4:00 - 5:00 a.m.
                                                  NNRC
    28 KFFA 1360 Helena, Montana
                                                  NNRC
                                                             3:30 - 4:00 a.m.
    28 KDRS
                1490 Paragould, Arkansas
                                                             4:00 - 4:45 a.m.
                                                  NNRC
Feb. 18 CKFI
                 1340 Fort Frances, Ontario
                                                  NNRC
                                                             2:30 - 3:00 a.m.
                  960 Kingston, Ontario
                                                  NNRC
                                                             3:00 - 3:30 a.m.
                                        - also -
Jan. 23 W A T N 1240 Watertown, New York
                                                  NRC
                                                             2:00 - 2:15 a.m.
    30 K N O R 1400 Norman, Oklahoma
                                                  MRC
                                                             2:00 <u>- 4:00</u> a.m.
Pop Edge, Contest Manager, says January 11 is dead-line for listing in FOREIGN CONTEST.
                   Lefty Cooper - 438 East 21 Street - Brooklyn 26. N.Y.
Howray - a couple of verifications arrived this week, from KTYL and KCNI. A letter
came from KOKO L.L. Wilson, C.E., thanking me, etc., but no verie. Enclosed a picture
of their antenna against a beautiful cloud formation, about same size as their letter-
head. Total now is 1,835. DX down the week - 12/21 - I heard KRNR, but too weak to
get a log. KWWB was much louder, and used tone, music, and open carrier intermittantly
on their 3:15-3:30 check. 12/25 - It was inspiring to hear so many broadcasts of Mid-
night Mass all over the country and all over the dial. A couple of reports gleaned -
My annual report to CHGB - this time I tried a "Norm Maguire" an International Reply
Card. Also got log on 560, CMRM, through WIND. CJNT on again with tremendous signal
on 1340. A report taken on Guatemalan on 1025, but I know his call letters not, hi.
12/26 - Two Montanans this morning (better than recent Montana morning, hi!) in KXLF and
KOJM with classical music on his f/c - very good, too. That end of dial strangely bet-
ter this A.M. than high end. 1450 blocked by S-9 carrier all morning, but WRCO and
WGNC got through it. WLW!s harmonic on 1400 heard all the way out here, and a card of complaint sent them. It sure had me fooled for a while. WWHG!s test with a tremendous
signal, pulverized XEMC here. WTRF's regular schedule with S-9 signal for report, at
5:05 a.m. That twilight, took WMIE behind (occasionally on top of) WRVA, 5:15-5:30.
Heard with NO antenna - with aerials, WNEW slopped over, knocking both WRVA & WMIE out!
WVOK, 690, 5:30-5:45 p.m. over CBF. 12/27 - Took KWAK's f/c-TT, 2:45-3:00, 12/28 -
KICK came in without a 'kick' here, but heard anyway, with WBGE-WHHM QRM. PRE-4 copied
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on 1300. Signs on 3:00 a.m., and is good here, taking out Californians. HAPPY NEW YEAR

Ralph Johanns - 64 East Huron Street - side-rear- Buffalo 3. N.Y. To all, a Merry Christmas and a very Happy New Year with good DX and many veries. In Pittsburgh, Pa. a "Gateway-Center" with 3 20-story office buildings costing 20 million dollars alone is considered on a 23-aore new "Rockefeller Center," more elaborate than N.Y.C. Radio war looms between Cuba and U.S., hope is that same may be settled in a conference in Spring, and so if you hear a Cuban at some other spot, try and get is to mention the "heard-on" kilocycles. Here, 12/19 - XGST had silent carrier at start and SW had BBC left-right and U.S. AFR station (?KRJ) and the coming winter weather (12/21) with a 39° temperature as QRM. Nix on WKXY, heard. On 1470 - KRBC (ex:1450) s/off M/c at 4:00 a.m. On 1400, WGBR ETing 5:15, etc. WBUX (1570) regular s/on 7:18 a.m. said on air till 4:30 p.m. and WLIO s/on at 7:45 a.m. 12/18 - WIBS (740) had top till 1:02 a.m. s/off, then WORZ till 1:06 s/off, then CKAC took over till 2:00 a.m. s/off. WMGW (1490) program till after 3:00. WBRC (960) with "The Good Fellows Fund" till 4:31 off, to return at 7:00 a.m. 12/16 - (1270) regular s.on 5:59 by WLDR, 6:00, WXYZ; 6:01 WHYU took top then. WGEZ (1490) through WGCD 5:00-5:15, WPRP (919) 5:10 etc., CJBR (900) NOT CHLT - 5:00 s/on to 5:55; (1490) must have got its 250 watts 3:00-4:12 a.m. the WJBK f/c. WTCJ (1230) s/off/f/c with Van Nostrand at 2:542. 12/17 - WGWR (1260) 4:58 s/on, 1340 kc/s. had CJOB at 5:00 a.m., then again: KFUN, or KCUJ with a test broadcast (unable to make it out - who??) CFRC queered 1490. 12/15 - KHUZ f/c TT, and KGCX f/c again after KVOE s/off; WEAK (1430) long test, KOTN/c nice, off 3:50, to return at 7:00 EST. KSCB/c (got it OK Sid), 12/14 - CHNO (1440) regular top 12:05-12:35 s/off to return at 7:00 a.m. with Don Costello announcer; CKCV (1280) top (MKST/off 12:45) French program till 1:06 s/off; KFJZ (1270) has "Insomnia Club" till 1:58 s/off, then WHBF till 3:00 a.m.; KTYL (1490) and WLOX with TT, those were amont the bunch heard lately. WTRF (1290) G. T. Cowen, C.E. says: R.C.Ac Checks em between 5:00-7:00 a.m. and studio-transmitter are on a high hill, 1330 feet above sea level with a 270 foot tower, their FM (100.5 mgs.) 20 kw. is heard 200 miles. Sked: 5:00 a.m.-11:15 p.m., Sunday 7:30-11:00, he'll verify if heard; a New Zealand report received from 12/5 program, he didn't give name (hello, New Zealand!) WIBR (1230) Herb Conssou, engineer, says next f/c First Thursday in January; 2:30-2:45 a.m., E.S.T., schedule in December, 7:00-5:00, January, 5:30 s/off, Sunday, 7:00 a.m. sign-on. WCLA call got changed, due to confusion with a local WLCS. The P.O. Box is #1226, in Baton Rouge, La. Rest!

Rinehart S. Potts - 1228 West Hazzard Street - Philadelphia 33. Pa. Though I have been a member of the NEC for almost a year, this is my first letter. main reason being that I don't have as much time for DX as I thought there'd be. At+ tending Temple University by courteys of the VA and living by a job as sodajerk leaves the time for DXing non-existant. But Temple has a radio station, maybe I can help there. Call letters WRTI, on 640 kc/s., and the hours of broadcasting are irregular but generally from moon to 11:00 p.m., EST. I don't know the power - in fact, they are a little uncertain themselves, but it was recently increased through a more efficient set-up. The bad part about receiving WRTI is that WFIL, a very powerful local station, is 560, and WIP at 610. If you can hear WRTI yhrough all that, you're good. This may be old stuff to you old-timers but the reason I joined the NRC was the thrill, I got from hearing far away stations. The best, I think was KROX, Crookston, Minn. I was on night duty at the weather station at Barksdale Field, Louisiana, and had nothing but a little Arvin receiver, which certainly was made for only local reception, I constructed a huge parellel antenna on the roof and even filled a balloon with hydrogen and sent it up about 50 feet with a wire. And at the very time the NHC schedule said, there came a voice - very timmy and faint. to be sure - announcing that KROX was commencing a test program. We with my ear glued to the little 3 inch speaker! Sent them a report and received a very mine card in return, and written across the back was "Welcome to the ranks of the Dieral Is there ever a station like your first? So now my only wish is that I could be a man of leisure - you can bet I'd be awake all night for more reports like that! Happy New Year, everybody! (Glad to hear from you, Rinehart, and we all hope you'll find that time to DX and we hope for more reports! -Ed.) the year lead or the short of the start-T-E-N-T-I-Q-N

Total " toget - All to Sped ILATE DEX PEROCERAM

Joe Brauner - 23 Howard Avenue - Williamsville 21, New York

Veries continue to drift in very slowly, with few prompt replies. This week brought letters from WDUN WATM KRTN KLMS WVOP KCLO, also unrequested from WFAX, a specially nice one from WUSJ and an unrequested card from KCNI. Monday, Dec. 12th proved a fine one for DX, and gave me 5 new ones. KFTM through KFGQ, KYCA on his regular monthly f/c (the oldest un-heard station in U.S.A. here). Now WMAM is the oldest. WDUN on f/c, KWIK on regular all-night session, and KAGH on till 5:00, at least. Also heard KYOR on f/c and many others, good but not new. The only Montana station heard was KGCX, heard KORE whide KXLL was to be on 1450, and no trace of him on the Oregon signal. 12/13 brought KTKT on a long test regram. 12/15 added KVVC, finally louder than the Nexican, and also one of those catches that make DX one of the most interesting and surprising hobbies. Tuned to 1230 at 5:55 and heard WONN come pounding in 100% readable on an S-8 signal for 5 minutes before CJBQ took him out. WONN signs on week-days at 5:55 according to announcement, and he came in with only a slight trace of WNOR WITH WCPO in background! Later in week, no trace of WONN back of the all-nighters. Don't think WFAX was on on the 15th, no trace here. KOTN1 1490, heard with TT on 12/15, at 3:45. WLIB heard free of QRM on Sunday at 7:15, 1190 kc/s., and WONW with much QRM on 1280 at 7:30, also Sunday. 1490 busy lately, on Friday late fund-raising program from a West Va. station. Saturday, CFRC has resumed its Saturday morning DX tests on 1490 according to their announce ent, Sunday morning, WMGW with fund-raising special to 3:30 and later, nothing strong enough to make out on there after that. S'all just now. 73.

[Joe Brauner's second report]
The past week saw DX continue very good, but new stations and veries come so slowly.
New veries came from WHLL WONN KYCA AND WDXI, the latter after 3 tries. All were let-

ters. WONN opened on about Sept. 15th, and says this was their first N.Y. State report, New stations this week, KLIF who has tested a few times on 1190 from Dallas, mostly with open carrier. KAFY heard signing off back of KTTR on 12/19. KSVC on 12/19 with f/c as listed, using music. WPAL on 12/20, as listed, carrier and voice. KSJO on 12/21. And lastly interesting result on 1420 on 12/24 at 6:30 a.m. Normally WHK comes on there then and is like a local here, but this morning no WHK heard, instead back of strong WVOT signal heard weak one sign on at 6:30 whose call and place sounded like WCSR, Cobleskill (is he on, Lefty?) (I doubt it, Joe - could it have been WLNA, Peekskill? Inen before he said more than a few words, on came WCOJ, knocking WOT out here, may be WHK is later on Saturday, if so, a good time to log WCOJ out this way. Lots of interesting calle heard, Sunday A.M. WLIB in clear at 7:00 a.m., WONW heard with plenty QRM at 7:30 s/on. KTYL seems to be off earlier on Monday A.W. allowing a check on those coast signals signing off at 3:00 a.m. on 1490. KGST had interesting NRC-NZDXRA program on 12/19 at 3:30, came in very well here. WLET f/c on 1450, 12/20 at 3:00-3:10, QRM from WLAY, both with tone. WCMA on 1230 at 3:20. KLUF 1400, tone, between 3:30-3:45. WINK off f/c at 3:35, back later with more tests. Mexican on 1590 seems weaker, or off at times lately, KVVC heard several times to sign-off at 3:00, KSJO heard to 4:00 and 5:00 after that. KSTN has platter party daily from 1:30 to 3:00. KBRC on ET 12/22 at 4:30, KRNR strong on late program, same date, after 3:00 a.m. 12/24, KXAR reported once more, WHLF heard as listed. Official WFCB dedication ceremonies took place Saturday afternoon, 12/24, and it's heard very well here. Value of DX clubs and the fellowship that goes with them demonstrated by the KCFH incident, thanks to the nationwwide scope of NRC reportes. Lefty and I learn who our un-identified tester on 1600 was, back on 12/5. No sign of either HJDK or WKXY here. Doubt if they were on.

Monty Montulet - Elberon, New Jersey

Week rolled around awfully fast. Didn't bring much in way of DK of veries her, but have
high hopes that things will change. Had no luck this AM. No HJDK or WKXY. Were they on'
(Tues:-Ed.) Here's what happened 12/14 - WISC, reg. sked. over WHOM. 12/15 - KSCB, 1270,
Liberal, Kans. f/c 3:00-3:15. 12/16- VP4RD s/on, second report. 12/17 - CNR, Rabat,
601, 2:00-3:00 fine business. 12/19 - KCNI, 1490, ET. Nothing much to show. Veries
back WWD WCHS WTNB KVSF KCMO KSPI. Up to 1319 now. Heard plenty more TA's 12/17 but
CNR meant new continent so was my prize. Will keep it short due to holiday season and
its demands on one's time. Season's Greeting to all. Best of DX. Hope "News" gets
here tomorrow. If mail is as heavy all over as at Elberon, it won't.

Stan Morss = R.R. #3 - Bradford, Massachusetts 12/14 - KWFT on f/c 2:00. XEDK on test to 2:50. 12/15 - KHUZ f/c 2:00. KSCB f/c 3:00 a.m. KOTN f/c 3:35 a.m. 12/16 - KWAD f/c 1:15-1:30. Radio Turin, 1357, with very wavy signal 1:30-1:45, S-6 to S-0. Couldn't get enough for report. AFN, Munich-Stuttgart S-4. BBC and French all over the dial. Radio Frankfurt, 1438 kc/s. good signal and a report to these two, 2:00-2:30 a.m. WVVW with Community Fund type show 2:30. KOA with 25th Anniversary 2:45. WWCA 2:47-3:05, regular schedule, through WHBF. WJMC 3:13. PRB-6 (according to my list) with regular program 3:50 a.m. with Irish songs. They are two hours ahead of E.S.T. WWW at 4:31 with what sounded like a religious program. 12/17 - VOUS on regular schedule 4:57 in the clear for only new one. Veries, WPLI KAWT WLRP. 12/18 - KING with Saturday night Song Parade for Lucky Lager Beer, 2:20. Falun, Sweden, good 2:45-2:58 when some darn station put on an S-7 carrier and covered them. CFRN, regular Saturday Night show, 2:59 a.m. 3:01, WMCK and WMCW with Christmas Fund shows. WBRC with Christmas Fund Show, 3:25. WANS, 6:15 a.m., regular. WLAK 6:39, WRGA 6:44, WBRM 6:55, QRM by KGHI and WNOW at 7:00. WBCU at 7:26, regular schedule. VMER s/on 7:45. (Stan Morss' second report)
12/19 - 590 this A.M. and reports to Falun 1086 (Sweden) Hamburg 904 (Germany) KMYO f/c 3:00-3:15, KCNI test 3:45-4:00. KADA all-night show through and topping WITH 4:00-4:15. WNOR s/on at 4:15 for test. Someone with tone also, behind KADA. No specials except WGNC. Someone all A.M. on 1600 but couldn't pull them through that two-pitch tone -Who is this anyway? Can be heard behind WVOM at times. WHLL heard at 6:25. I'd probably better try at 6:00 before all the rest on 1600 get wound up. KWYO's verie will make "Verified All States" three times for me. Veries - WATM and WRLD. 12/20 - WMIK TT 2:00 a.m., also a tester with a southern accent - didn't hear any breaks. KGA regular schedule 2:40-3:00 a.m. s/off. WIRK test 3:19. KVOW test 3:20-3:28 soff. KLUF f/c 3:30. XEDF f/c 3:49. WKXY test, a day late and tough through an S-8 WPER. 12/21-Radio Munich, 740 kc/s., 1:55 to 2:15 a.m., fair. CBJ test 2:25. KRUS 4:00, f/c. KASI f/c 4:15. KVOX heard s/off f/c 4:30. 12/22 - WTOM with request show, threatening to go all night if people wanted it bad enough. Off at 3:00. WOHI 2:15, test. KFDM, 3:45-test. WMIN finally through 1400 mess. KBRC testing 4:19 a.m. to 4:30 s/off. WHOS test 4:30-4:45. 12/25 - WIMA to 2:36 a.m. with WCOP on also - WIMA on top throughout. WARD 2:56. CHNO 3:15. CMKV 3:45 a.m. WDKD with Christ as show. CJNT to 5:00 a.m. WITS all night. A nice Christmas present - WPAT began his all-night show.

Bob Brown - 721 South 9th Street - Goshen, Ind.
New verifications in since last week are: WLOU WLIN WECK WKAM WSIP WTOM KSDO WPTR WNAE WHCC KATL WMIL & WLOX. Not much real DX but it is building up my log. Nothing was heard of either HJDK or HJDE hers, even though conditions were better than they usually are. 1450 really bore fruit though with KWBW KSGM WREL WVOP KWBM WROB & WGNC all getting reports today from this morning's tuning. (12/19.) WASK & WWNR were also on but I didn't send reports to them because they are already verified. KWBW was on from 1:10 to 1:25 rather than 1:45 to 2:00 a.m. Other reports last week went to WSBA on f/c on the 13th at 1:30 a.m., WJBC on a record show at 2:15 a.m. on the 13th, WIRJ on f/c at ... 2:30 on the 13th, WEMP on a record show at 1:30 a.m. on the 16th, WFLO over WWL at 7:25 a.m. on the 16th, WHCU signing on at 7:30 on the 16th, #### 4### WSAL at 10:45 a.m. 16th, WANE at 11:15 a.m. on 16th, KGHL signing off at 2:02 a.m. on the 17th, KCSJ ending f/c at 2:15 a.m. on the 17th, as strong as WVLK, CFRC on a special DX show most of the night on the 17th (Was it arranged by one of the clubs?) (NO-Ed.) and WBRC on a fund-raising show most of the night on the 18th. I sure was glad to see veries from at least 2 stations that had been toughies here in the last 2 weeks - WXYZ & WBCK came through in fine style with personal letters. Now if WLOI WAME & KCHL come through I'll really be happy, Funny how you can send rpts & follow-ups to stations for 2 or 3 seasons & then have them surpress you by responding promptly with a swell personal letter. Bet that was my 5th or 6th to WXYZ & and to WBCK. I now have 3 out to WLOI (in addition to follow-ups). Maybe they think I'm too close to be a DXer. I want some help from someone in East who tunes these Fr-Canadians, On 900 I tuned in at 5:31 & 1 of them was on. I didn't hear anything that sounded like calls & at 5:55 CHML & another Fr. came on. After 6 it sounded like the 1st 1 was still on top but with 2 of them couldn't be sure. Original sig was as loude as WLW, and other 50 kw. Which of the Quebec stations does come on 1st on Monday AMs?

A A C C G TO SUBJECT BUILDS

<u> Kermit Geary - R.F.D. #2 - Walnutport, Pennsylvania</u> It was a "verie" Merry Christmas here, I'm glad to report. Just 2 days before Christmas, Santa brought me 5 veries in one mail, the first time that has happened in recent years. Since my last report, veries have arrived from KCUL KRTN KSEI WATM WHLL VINA WKVA WLOX WPAL & WSKI, all nice letters. Reception conditions have shown a marked improvement, and reports were sent to the following catches: 12/17 - WNOP on regular schedule from 5:00 to 5:15 p.m. 12/18 - WEAY on regular schedule from 7:00 to 7:16 a.m. 5 a.m., and WKVA on from 8:05 to 8:55 a.m. 12/19 - KGST WSFT on regular from 7:30 to 7:4 to HJDK or WKXY DX programs this morning. As happens on DX Test from 3:15 to 4:05 a.m. so often, they were on a day late, 12/20, and ran into heavy interference from VJZ and WPTR respectively. Both were reported, as well as Hamburg, Germany, on 904 kc/s., with S-7 signals from 1:40 to 2:13 a.m., and KTBI on its monthly f/c from 3:30 to 3:45 a.m. 12/21 - An excellent morning & I logged a 250 watter from each Pacific Coast state as follows: KRNR, Roseburg, Ore., on f/c 3:00 to 3:15 a.m.; KWWB, Walla Walla, Wash., on f/c from 3:15 to 3:30 a.m., and KIBE, Palo Alto, Cal., testing from 3:50 to 4:30 a.m. 12/24 - WWCA on regular schedule from 2:30 to 3:05 a.m., and WIBR testing from 4:05 to 4:30 a.m. 12/25 - A big morning for Latin Americans. Nothing exceptional was caught, but god good logs on the following: CMJB, Camaguey, Cuba, on 880 kc/s. from 1:35 to 2:05 a.m.; TGWC, Guatemala City, on 1520 kc/s., from 2:10 to 2:30 a.m., with GRM from WWWW until 3:00 a.m., and XEMH, Merida, Mexico, on 1495 kc/s. from 3:58 to 4:30 a.m. Also logged the Guatemala station on 840 kc/s. from 4:46 to 5:10 a.m., but WHAS* carrier was too much for me to catch the TG's call letters. Any help, please, anyone? Unknown heard fading in and out on 1380 kc/s. around 4:30 a.m. 12/26 - Over-slept on WWHG's DX test due to too much Christmas A.M. DXing. Will report them on regular schedule soon. 12/27 - Logged Toulouse, France, on 913 kc/s. from 1:40 to 2:30 a.m. with S-3 signals. They had been S-9 plus while I was logging Hamburg on 12/20. WPAT's all-night program was heard for the first time this morning. That ties up 930 kc/s. for us Easterners. Lucky that I was able to get KSEI in under the wire. I was very much interested in the conclusions reached by Frank Gravely that "the trouble lies with the DXers, or, most probably, with they type of report" for the difficulties we are experiencing in getting verifications from some stations. Well, since I too have a number of delinquent reports on my list, I feel qualified to say a few words in defense of my fellow DXers. First of all, let me say that, although I have not had the privilege of seeing the reports of any Other DXers as some of you have, it probably is true that a small percentage of "so-called" DX:rs are guilty of sending slipshod reports and of failing to enclose return postage. I feel that I am guilty of neither of these faults. Yet my files for the 3 mos. of Sept., Oct., and Nov. show that out of 71 stations reported, only 44 have verified. Of the remaining 27, 11 are chronic non-verifiers for me (Maving failed to answer 2 or more reports although 7 of them have been verified by others), 9 have verified readily for other DXers, 5 cannot be classified (no past record in bulletin), and 2 are Latin-Americans (enough said about them.) I expect about 6 of these to verify eventually, while follow-ups would bring in another 6 or more. Now, loes the fault lie in my reports, as Frank has concluded? Let us look through the veries which I have received in just one week, as reported above. The following are quotes from the verie letters theme selves: KRTN. "P.S. Your report was very clear and complete. We want to thank you especially for taking the time to make it so." KSEI - "We very much appreciate your detailed letter, the technical portions of which are of particular interest to our Chief Engineer." WATM - "Thank you very much for your interesting report. The information will be of much help to us. " WINA - "We appreciate your comprehensive report on the quality of reception of WINA. " WPAL - "Your DX letter was written with such clarity & detail that we are going to place it in our 'proof of coverage' file. This letter is of particular importance to us since it records a listening audience during our regular broadcast schedule." WSKI - "Thank you for your very complete report on reception of our signal. That makes 6 out of 10 stations which made it a point to compliment my reports. 3 others showed their appreciation by thanking me for my reports, while only 1 stated simply, "This is a verification of your reception report of out station dated Dec. 10, 1949." In view of the above, I must conclude that the reason for my delinquent reports does not lie entirely with my reports, which incidentally, are always (con'd P7)

Kermit Geary, con'd. personal letters. Perhaps my report failed to reach the right man at the station? There is no sure way to address your letters when at some stations the C.E. answers. while at others it is the Gen. Mgr. or the Program Dir. Perhaps the staff was busy and my report was pigeon-holed and forgotten? Perhaps the management is indifferent to DX reports? Perhaps the C.E. or whoever was expected to reply simply doesn't like to write letters? It is interesting to note how a change in personnel will move a station from ... the non-verifying to the verifying category, such as WVCG KNEB KVLC & KXAR. At any rate I feel that our troubles are still largely due to the war-horn attitude of indifference. We all saw it in stores, factories and everywhere else, and much of the "Why be nice to the other fellow if you don't have to" attitude itill exists. Besides, many of the present-day broadcasters are not products of the old "nam" and QSL school and, hence verifications mean little or nothing to them. Certainly, good reports are essential, but I believe that there is a big field for radio clubs and DXers alike to do missionary work aimed at improving the relations between station and DXer, and all of us can help by continuing to send the best kind of reception reports possible. 73.

Murray Lamont - Dunedin, New Zealand (12/18) It we had a bit of success this season, in fact so far this December I've logged 30 stations which must be one of my best months. Date and times of logging all in EST - Dec. 2 - KNEW closing at 3:00; KNOX testing at 3:06; WYVE at 4:00 s/on; WHIS at 5:00s/on; WDEF with news at 5:25 and Yawn Patrol; WDXI with plenty of advertisements at 5:35; WTOD at 6:31 s/on. 12/3 = KSIG testing at 3:17; WMGA testing at 3:33; KBOR testing at 3:36; KWIK all night, logged at 3:56, he didn't reply to one report; WLAK signing on at 5:00; WOBS with "Break of Day" program at 5:21; WVOT with early morning farm program at 6:11; WTAR with news at 6:28; WTAN at 6:47 s/on, at amazing strength; WIBC at 7:09 with a Pinball Machine commercial. 12/5 - WWRL testing new transmitter and asking for phone calls; WEDC seemed to be all-night; KYOR at 4:00 with a frequency adjustment broadcast; WTRF opening at 5:00; KIFI f/c at 5:12. 12/6 - WPTR at 3:34. 12/9 - WHEC test at 4:10. 12/12 - KCOK who didn't reply to my first report, logged again at 3:00 s/off; KSTN at 3:03 sign-off; a Mexican on 1240 that I take to be XEBU, with a special type program, excellent signal; KRKO testing at 3:50; KRNO with a special f/c at 3:51 came through the Nexican well; KAWT with a perfect signal at 4:00 with a f/c. I find that even out here 1450 is nearly always blocked by WNOE; 1490 by KWIK, 1400 by KENO or KONO or both. 1340 is blocked by a New Zealand station, 1240 by KSON and 1230 by KLAS, so it takes a good signal to get through them. Veries lately are from KSPA KGAN & WHCC who were amazed that they were heard out here. On Dec. 1 I missed an easy-logging on 1450 at 3:15, a station testing for frequency measures, with organ music. I think it was KROG. It was a good signal but just faded enough to make certain of call.

Harold Wagner - R.D. #1 - North Girard, Pennsylvania Stayed up Christmas morning to try for South Americans. Latin speakers were everywhere and soon got tired marking down the ones on even frequencies so just makked down these on split frequencies. Had to watch out for TA's were coming in too. The following split frequencies were noted: 555, 605, 625, 685, 735, 738, 778, 1005, 1015, 1025, 1033, 1045, 1092, 1098, 1115, 1125, 1135, 1255, 1258, 1323, 1495, and 1512. TGWC was coming through on 1520. Decided to copy the one on 555 but by the time I got back up there he had gone off the air. Then went down to 1323 but after I flubbed out on recognizing a couple of popular American dence tunes I gave up with the realization that I ve been out of tauch with the betop school too long. Got to start in on these old favorites again and learn them. About all I know now is "Don't Cry, Joe," and "Mule Train," hi. This morning, the 26th, started in at 1:30 after TA's with the results shown in "DX Down the Dial" of last issue. Noise level was high but signals were pretty good up till about 4:10 when things went haywire. I was listening to WWHG and running the bulletin off at the same time but could tell something happened by the way, the Mexican came up on WWHG. TA's were S-8 to S-9 at 3:40 when I tuned in WWHG and disappeared at 4:20 when I left him. Everything else had seemed to drop off too. Conditions can sure change in a hurry. "La Voz de America" TILYM on 855 in San Jose, Costa Rica, has been coming in evenings. Rough sledding here with CJBC on 860. 12/27 - Budapest 546; Czech 638, Norway 850 (beautiful, S 72) & Sweden 1086, Dermark 1176 all coming in this AM. Woman talking German1303.

Sid Rosenbaum - 806 Market Street - Wheeling, West Virginia Receiving conditions very good most mornings. The West especially in strong. The following heard and reports sent to those underlined. Where no time is noted, station is listed in "Down the Dial." Thanks to Wagner for call letters of ZBM, (1240), heard on 12/19, 5:00 a.m. s/on. Have enough data for a report on this one. On Dec. 20, WMON, s/off 1:20 a.m., s/on 6:00. CFOS on till 1:45 with Christmas Fund show. KVGB, £/c, WMIK, f/c., KTYL heard easily 2:30-3:00 s/off. Dec. 21 - WJZM *WANE f/c, KBUR ET, KTYL again. WKRT ET 3:00-3:10 and *KWWB f/c 3:15-3:30 with music for a nice report. Dec. 22 & KEX regular. This one has been coming in all week with good signal. WMJM WBIW on f/c. Dec. 23 - KOY on top at 1:30 through s/off at 2:00. CBK S-9 at 2:00 s/off KTYL, regular, KWFC, f/c and WTRC, f/c. Dec. 25 - WHLL ET with T & M 1:00-1:30. WPDQ regular, KYA regular, WALA regular, WARD regular, WLCX regular. WORZ regular, on all night. Crate of selected fruit to most distant listaner. Unknown Frenchman on 1375 at 3:30. CHNO, Mdt. to 4:04 s/off "Ed's Radio Shop" program. This program on again next Sunday A.M. WBAT s/off 5:15 before dark. WLRP WJVA & WOKZ all at twilight. Dec. 26th, CBK, regular, WJLB regular s/off 2:00, WRCO (1450) Highland Center, Wis. on ET from 1:30 to 2:30. *KFDA *KRTN *KDNE *KTHS *KSPA all on f/o as listed, *WGNC on their regular 4:00 test. Two stations on 1490 fighting it out from 3:30 to 4:00. Chattered so badly at station breaks that could not identify. Unknown carrier messed up 1450 all morning. Fuzzy reception on all stations on 1450. Believe the Latin on 1490 to be XEDR, heard often past week. Plenty of foreign stations heard, but I don't go for them unless in English. Vesies in are letters from: WDAN WWRL WKIC. Cards - WHBU WCJU WRAL KSFT KATL. WJHO WTOD WJMA WHBB KREL WTCM are hold-outs since September. Best wishes for 1950 to all.

Pat Reilley - 11 Irvine Place - Jamestown, New York New veries are WLOX WIKC WIBR KSPI KOVC WGAP. 12/19 - KCNI, 1490, ET at 3:52. KFBW, 1400, on f/c at 4:27, KGST, 1600, signing off at 4:16, very noisy today, nothing heard of HJDK on DX. 12/20 - KVOW, 1490, off test at 3:28, XEDF on a f/c for Commercial Radio Equipment Co. in Kansas City, at 3:39 on, gave P.O. Box 87, Laredo, Texas as address, on 790 kc/s. Unknown one on 850 at 3:49 and KTRB on 860 very strong - WEEK off f/c at 4:15 - WBIG on ET at 4:40 - who was weak and very noisy on 1500 till nearly 5:00 today, call sounded like KGEZ - heard plenty of data but noisy if call was given and KWIK clear and readable on 1490, believe it is KXRX. They say in Northern Calif. 12/21 - First day of winter and 500 at 3:10 a.m. KWWB as scheduled f/c as in list on 1490. KRUS, 1490. OK f/c as in list, copied that 1500 one again for 40 minutes, used card, Chili bars, etc., but by gum, noisy when time to mention call. Ho hum, the lass of a DXer! 15 new ones reported on 1490 since WWSW moved. WKTG on f/c at 4:46 on 730 kc/s. 12/22, WATO & WGEZ on 1490 at 2:57, WGEZ off at 3:03 and WATO f/c till 3:15 - WGR at 3:08 test, KGCX at 3:08 in Sidney, Montana, and Williston, N.D., WJW with Clefeland transportation strike news at 3:20 - WMJM on f/c at 3:53 - KPOA very good today. 12/23 - No DX, wife back from hospital and I was quiet today. 12/24 - KTYL signed at 3:00 - KAFY at 3:02 sign-off - KDB on f/c 3:00-3:15 - KWIK is an all-nighter, I guess - TT on 1590 at 4:00 but no voice used, on top of XEMC - KPAC at 4:20 on test. 12/25 - Away from home, so no DX. 12/26 - KTKT, 1490, all morning, unknown on 1590, no voice used. English station on 877, Brookman's Park, I guess, 3:00 to fade-out at 3:27, WWHG quite poor as vas on top quite a bit - KPOA was good today again, and a Happy New Year and hope tations verify a let faster in 1950 for all you DXers.

Leo Herz - 720 Barry Avenue - Chicago 14, Ill.

Only 2 reports went out this week, both for DX on Mon, AM. Did not DX last Sunday as on Saturday night we celebrated the anniversary of the Battle of Bastogne & coming home at 2:30 was in no shape to DX. Memo to Reilly - felt worse than in Erie in 1940. (Tsk!-Ed) Speaking of Battle of Bastogne, I was invited to a preview showing of "BAttleground" which is the story of 101st at Bastogne & I can highly recomment it. It is a swell picture. Veries came in fairly good this week, from my Ia. DX, KWH & KUKO-& from my Chicago DX, EXEL & WMVA. Veries now 842 with 30 rpts still out. An interesting note on W.VA verie here is a quote from the verie "The Transmitter was an RCA 250-g with an output of 250 watts. Tome was a 1,000 cycle note and was transmitted from a TEMPORARY FLATTOP ANTENNA 30° off the ground. We are moving to different quarters and our (con'd P. 9)

Leo Herz, con'd.

Towers are already moved." End of quote. Think that proves that a flattop is pretty good for transmitting as I heard them S-9 plus, Q-5. To Ralph Johanns - Verie-signer for KASI is Doyle D. Kelso, C.E. Verie a card, and received inside a week on first report. Say Ralphie, how about sending me some calendar, can use one. Best wished to all.

Frank Gravely - 201 Starling Avers - Martinsville, Va.
Hope you're getting in plenty of good DX. I have listened a couple of AM's since last report. Nothing spectacular but a few reports out. They include WDAN WHIN WOTH KGLU & KFRE. All except KFRE heard on regular f/c. No veries in lately. In fact, last one came in on 12/12. Guess Christmas mail has tied them up. On 12/12, overslapt and missed DXing. That PM got report off to WACA heard topping 1590 till s/off at 5:15 p.m. WLIO: topping 1570 at 5:00 p.m. ## with Lord's Prayer. On 12/13, WGTM on f/c with bad QRM de WVLK. Asked for reports. WDAN on f/c with Kansas City; WCYB f/c with Atlanta at 2:20; WHIN f/c 2:30-2:45, KFRE good signal 2:00-3:00 a.m. on 940; KHI also good; KRGV s/off on 1290 at 3:05; WBEX on f/c at 3:15. KELD with excellent signal sign-on 3:15-3:30 f/c. On 12/14, KECA good signal on 790 at 3:00; WLOK s/off f/c 3:05. WKNE TT s/off 3:15; KELU excellent signal on 1480 with f/c 3:15-3:30; WOBT s/off 3:35; WHAL s/ off f/c 3:05; WMRN and WAGC heard on f/c. At one time TT's were heard on 900, 910, 920 950 and 960. All at same time. None identifying. What a mess! To date I have sent out 68 reports, received 34 replies, sent 9 follow-ups, received one reply. So am batting 50% on veries. Hope it comes up to 80%. Conditions seem to be getting better now. Many AM's find West Coast stations coming in like locals. Still looking for that first TA. Guess if I can get away from partying long enough Christmas I'll give the SA's a twirl on Christmas Day and on 1/1/50. Agree with some of the fellows on this reporting stations on regular schedule. They seem to come through much better on regular reports than on tests and f/c's. North Carolina seems to be my best state for verifying. Since I have been DXing only two stations have not verified. They are WGNI on 9/20/49 f/c report, and WHPE on report back in 1948. Still have hopes on WGNI's coming through. Belated Christmas greetings to fellows and best of DX to all an 1950. 731s.

A. Steve Walbridge - 422 North Front Street - Sarnia, Ont. Having been on the shelf for a week, there isn't much to add to DX history since last reporting on December 5th. 12/7 - WGPA on their special with a fine signal. At 4:30 WFH on 860 with f/c. Verie back already. 12/10 - Added WATM on 1580 at 3:21. 1400 kc/s. brought a small mystery at 4:05 to 4:14 with a call that sounded like KOIC. Any clues? No sign of KOWI, but WNAE came in fine. 12/11 - 4:06, KWKW fair until 4:25 fade-out. No CKOV or KDET, but WWFF on 800 test for 3 minutes until 4:40 when WIBK took over. At 4:55, WPTR on 1540 with an all-night show. At 5:25, KUOA, 1290, with special program. 12/12 brought number 1300 in my log with KVFD on 1400 at 2:33, f/c. "Montana Morning" wasn't very fruitful, with only KGCX showing up. The rest of them were a total loss. 12/18 - WMBL on 740 at 7:20 after daylight. Only recent veries are from WHOD, after follow-up. KCIO WDEF WFHG, plus a card from KVCV to "verify my non-reception" of their December 4th program, in reply to my thank-you card to them. Too bad the card regarding KWAL arrived too late as I was up and listening at the time their show was scheduled. Received a 6-pound box of pecan nuts from WPAX, a real treat, but no verie yet. Sincere best wishes to all the boys for 1950. 12/19 - Not a squeak out of HJDK last night.

Warren Routzahn - York, Pennsylvania

A quickie card that might catch my report sent last night. (Sorry - it missed fire,
Warren -Ed.) HJDK was on this A.M. (12/20) as early as 3:45 behind WJZ, began special
program 4:00 a.m. Ran to 4:53 with plenty NRC publicity and greeted George Hotton, badly garbled back of WJZ and a hetrodyne whistle. ## HJDE in clear and strong, SW. KTLN
on f/c as NRC list, KVCW testing, ended 3:30. KTRM and WPRA also on 990 kc/s. at 3:15.
(HJDK played 4 popular American tunes concluding their program: 731s.

DXing the past week was my most limited of this season. The only additions to my log during it are WWCA and WWHG-DX, balanced off by an equal number of veries, frow WDUNG ATM, the virse of the congratulations to DR. & MRS. JOHN W. KIRK

on the birth of a daughter, PHYLLIS AILEEN KIRK, on December 19, 1949 NRC salutes you

Veries since last Monday have been flooding in. Got WATM! Sure hope things pick up. Got my DX News on Saturday. Some mail tie-ups! DX has been fair. TA's doing quite well. West Coast likewise. Can't figure out why. Rain and Temperatures in 50's have been the order of things. Here's week's DX. 12/20 - WPAL, 730, 2:30-2:40 on f/c. KOH 2:45-3:03½ s/off. 3:05-3:45, copied some BBC on 1010 - gonna try. 3:45-4:00 XEDF 790 f/c in English and Spanish. 4:00-4:30WKXY, 1540, on ET 4:30-5:00. KWIK, 1490, regular schedule. 12/21 - 3:00-3:15, KRNR, 1490, f/e as per f/c list. KWWB, 3:15-3:45, 1490, as per list. 4:15-4:30, KVOX, 1340, f/c. 12/22 - 3:45-4:00, WBIW, 1340 kc/s. 4:00-4:30, KBRC, 1430, f/c. 12/23 - 3:30-4:00, KING, 1090, regular schedule. 4:00-4:35, KAGH, 1300, regular schedule. 4:35-5:00, KGIL, 1260, regular schedule. 12/24 - 2:45-3:00, KPAC, 1260, ET. 3:00-3:15, KDB, 1490, f/c as per list. 12/25 - No DX. Trimmed tree till almost 3:00 a.m. 12/26 - 2:15-2:30 KOJM 730 f/c as per list. 2:30-3:00, KYNO, 1300, regular schedule. 3:20-3:35 - KSPA, 1400, f/c as per list. Never heard WKXY 12/19 - but swell 12/20: Forgot all about WWHG this A.M. Got too excited over that f/c list. Hope to add some real DX this next week. Paris 690, 995 at Hilversum, Frenchman on 1430 - 1456 heard this A.M. but noise made it hard to follow so will wait for less noisy morning. More next Monday eve. 73's.

Don Frey - 3511 North Halsted - Chicago 13, II1.

Well boys, was slightly on the off side this past week with only the following - KGST test, M.V. 3:50-3:58 12/19: 12/21 - KWWB f/c TT-M? 3:19-3:29, KRUS f/cTT 4:07-4:10, WVLK regular schedule 4:27-4:44, Foldowing veries came in this week - 12/19 - letters from WWRL KADA, card from WCTC. 12/22 - Letter from WROX, 12/23 - card from WCBF. I received my "DX News" on 12/22, Leo got his 12/23, and Derek's came 12/24! sorry Ralphie, but it was impossible for me to sing at WTMV. Voice was too sere for ye see me lad, 'twas my fade on the bar-room floor, hi. Now for the sad news. There will not be any more notes from a Chief Engineer's diary but I would like to enclose this epitaph. "Here lies Joe Doe"

Ey the radiation

A simple soul He was a Chief Engineer Who thought that he Could stick his fat mitt And couldn't get hit From his PTUI station.
But look at him now
As he lies not knowing
Where in ---- he now is going!

Well, gang, that's all for now and on New Year's Day I hope that as the tree said to the dog, "Have one on," I hope you'll pardon the expression, me!" 73 & best of DX.

Pop Edge - 325 Shirley Avenue - Buffalo 15, N.Y.

Well boys, not a verie since last report, and so will be looking forward to getting some any day, I hope. Reports went out to the following: 12/19, to WLIO on sign/off, 12/20 - WMIK on f/c; KXEO on f/c; WLET on f/c; KVOW, I hope, heard with two announcements, but the last letter always failed me but did always hear Texas. KTBI on f/c. 12/21 - KRUS on f/c, KWWB on f/c. 12/22 - KRAM on regular schedule. 12/23 - KWIK on regular schedule, KSJO on what seemed like regular schedule, and on 12/24 to KOPO on f/c. This too was a toughte and sent what info I had and told them that I would leave it up to them as to sufficient material for a verie. Hope some of these come back soon.

Latest veries from KRTN KYCA KWIK KHUZ KCNI (good old 1490, hi) WATM WKOZ & WREL. Reports to KWAK CMKM (Christmas morning) KBIX WKTG KASI KRUS WKBV WGEZ WTOM KRAM KBRC KCSJ & KALL. KCNI thanks me for informative report and says "Most of the boys smoothe it on rather heavily and only have meagre detail so one knows they actually were using several stages of imagination to guess who they were, hi. " Come come, boys! You can do better than that! If a station is heard poorly, tell them so, so your reports don't contradict those from DXers trying to give the station a true picture. Will try to get in another card before I leave next Monday night. My HQ-129-X Hammarlund was just picked up to be packed for export, as I intend to start a new temporary log at my destination. (We hope so, Al, and please also let us hear from you when you are way over there. DX must really be something different over there - let's know if 1490 is clear out in the Asiatic area, too, hi! Anyhow, lots of luck and success, and an early and God-sped return to you. We'll miss you - Ed.)

0200-0240

850

Stavanger, Nor.

Notodden, Nor. Sunday 3-3:30AM

"DX DOWN THE DIAL" December 31,1949 Report from Evan Roberts on Trans Atlantic stations continued. Location \mathbf{AM} \mathbf{PM} kc PM kc. Location 1377 1303 Halle Germany 12-1 Titograd, Mugo. 0005-0100 BolognaI, Italy occas. x 1393 Common wave, France x X 1312 x 1402 Naples I, Italy Stara Zagora, Bulg. 12-1 1321 Clermont I, France Common wave, Sweden 1 Х 1339 1411 Common wave, France X Bayrouth, Germany x x 1429 x x 1438 x x 1456 x x 1474 1348 Common wave, Italy Vienna, Austria x Frankfurt, Ger. x x Rouen, France x x 1357 Common wave, Italy Nantes, France Herford, Germany 1366 Common wave, Gr. Br. x Ceske Budejovice, Czech 2345-1483 Common wave, Belgium x . 0015AM 1492 Common wave, Belgium x 1375 ???? Sounds Swiss 1515 Jonkuping, Sweden X

West Reg. Gr. Br. x X Evan also sent in a nice report concerning reception of these stat ions but since that is Lefty's end of it will just list a few things that might be of interest. Receiver is a Hammarlund Super Pro using a 400 foot long directive antenna. Has been verifying only foreign BCB stations for the past 16 years and has nearly 400 stations verified am Tangiers makes the 82nd country and is the tenth African station. States that conditions are as good now as he has ever experienced. Now, according to your Eds count there are 136 stations in this list and should be a good guide for you DXers attempting to hear your first TA. It is true that Evans sucess undoubtly is due in part to his location, being located on the Coast North of Boston, this means that the majority of the U.S. stations are in the daylight zone West of him in the afternoon when he is hearing the evening stations. This means too, that he is getting more darkness than the majority of us, for example, the sun sets 36 minutes later at North Girard than it does at Danvers. This, of course, works to Evans disadvantage when he is after TP's. For early morning listening, however, we DXers West of Evan are almost on the par with him. We do have some U.S. stations to the East of us that will come in on an antenna system directive to the Europeans but all in all. good reception can be experienced. Your Ed has heard 44 of the stations above in 5 mornings starting Dec. 25th. I wish Evan had given some tips on how he reports these foreign stations that do not use English. I'm sure a lot of you are Mesitant in writing to a station when you could not understand a word of what they are saying. Maybe Evan would give us some tips on that in a future issue. Times are given above and apply mainly to those stations that are later covered by interfering stations. The x means that the stations are heard at that time.

MIMEOGRAPH FUND

Pledges for the proposed new mimeo machine are still trickling in and we have just about reached the 75% mark. When we first proposed donations for this purpose we did not put any time limit onpledges but we now would like to clean it up to see if we will get enough money this way. So, if you have been planning on donating money to the mimeo machine but have not done so at yet would you please immediately send a card to either E. R. Cooper, 438 East 21st St., Brooklyn, 26, N.Y.: Ray B Edge, 325 Shirley Ave., Buffalo, 15, N.Y. or Harold Wagner, RD 1, North Girard, Pa. and state theron the amount you will donate towards the machine. We would like to have all the pledges in by Jan. 14th so we will know whether we can go ahead with this plan or not.

I wish to thank all of you members for the wonderful Christmas cards sent this way. Sorry that I can't send each and every one of you a card also but I hope you will take this last two Holiday issues as evidence that I am thinking of you at this season, Hal Wagner.

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540
              Watrous, Sadk. Now S 9 signals early eve to 0200 s/off (Rosenbaum
       CBK
      XEWA-
              San Luis Potosi, Mex. Latin hrd thru CBK 9330 PM 12-31. Nobog
              has reported XEWA yet so don't know if it is him (Wagner)
550
       KOY
              Phoenix, Ariz. On top 0130-0200 s/off on 12-22 (Rosenbaum)
              Ottawa, Ont. S/off at 0300 12-26, is this regular? (Walbridge)
 560
       CFRA
       CMKM
              Manzanillo, Cuba. On Xmas AM behind WIND at 0245 (Cooper)
              Jacksonville, Fla. Hrd often at 0100 s/off (Rosenbaum)
 600
      WPDQ.
              Regina, Sask. Hrd til 0355 s/off on 12-25 (Arnold)
 620
       CKCK
 625
      TIPG
              San Jose, C.R. On til after 0415 on 12-25 (Arnold)
             Honolulu, T.H. Now being heard well after 0300 (Cooper)
Birmingham, Ala. Coming in even with CBF at 5:30-5:45 PM(Cooper)
Seattle, Wash. On top of WOR 0230-0302 s/off on 12-26(Johanns)
 630
      KPOA
 690
      WVOK
 710
      KIRO
 730
              Havre, Mont. FC 0215-0227 on 12-26 (Johanns, Walbridge)
      KOJM
              Orlando, Fla. Hrd 0200-0400 12-25, Crate of fruit prize (Rosenbaum)
 740
      WORZ
              Neuvo Laredo, Tams. FC 3rd Tues 0330-0400. Announces calls
 790
      XEDF
              in English and Spanish. (Montulet)
             Hamilton, Ont. Testing emergency xmitter Oll5 on 12-24(Arnold) Fargo, ND.FC 4th Fri 0230-0300 hrd 12-23. Then tested with
 900
       CHML
      KVNJ
              tone to 0320 (Johanns)
 920
      WKRT
              Cortland, NY. ET heard at 0310 on 12-21 (Rosenbaum)
              Paterson, NJ. Now here 24 hrd daily except Monday (Cooper) Fresno, Cal. Hrd good 0230-0300 when West is good (Cooper)
 930
      WPAT
 940
      KFRE
 995
      TIFC
              San Jose, Costa Rica. Announces in English at the b hr and hour.
              Has many missionary programs, some in English. Slogan is "Lighthouse of the Caribbean". Address Box 1307, San Jose (Wag)
       ????
              Anyone have calls of Guatamalen here eves and Xmas AM(Cooper)
1025
1190
      KEX
              Portland, Ore. Hrd with good sigs week of 12-19 (Rosenbaum)
      KLIF
              Dallas, Tex. Testing directional aerials. Plans to go on 24
              hour sked about 1-15-50 (Brauner)
             Sao Paulo, Brazil. S/on 0300 weekdays with good signals (Cooper)
1200
       PRB-6
              Lethbridge, Alta. Hrd at 0201 s/off on 12-26 (Walbridge)
1220 : CJOC
              Moncton, N.B. Is being hrd behind WGAR at 5:30 PM(Cooper)
       CKCW
              Port Arthur, Tex. On all nite 12-24, is this regular? (Walbridge) Powell, Wyo. FC TT hrd 0416-0430 on 12-28 (Johanns)
1250
      KPAC
1260
      KPOW
              Quebec, Que. On after 0325 on 12-25 (Arnold)
1280
       CKCV
              Bellaire, O. Weekday s/on 0500 and in the clear (Cooper)
1290
      WIRF
              Sao Paulo, Brazil. S/on 0300 and on top til about 0400(Cooper)
1300
      PRE-4
              Chattanooga, Tenn. S/on at 0500, WDXI hrd only on Sunday (Cooper) Quebec, Que. On til 0500 Xmas. 0430-0500 Salute to USA (Cooper)
1310
      WDOD
1340
      CJNT
              Springdale, Ark. FC TT 4th Sun 0200-0215 hrd 12-24, one day
      KBRS
              ea rly this month (Arnold)
              Moorhead, Minn. FC TT 3rd Wed 0415-0430 (Montulet)
      KVOX
              Great Bend, Kans. FC TT hrd 0200-0215 on 12-20 (Rosenbaum)
      KVGB
              Hot Springs.NM.FC TT hrd 0245-0255 on 12-23 (Rosenbaum)
      KWFC
      WBIW
              Bedford, Ind FC TT hrd 0200-0215 on 12-22 (Rosenbaum)
             Elkhart, Ind. Reg FC TT hrd 4th Fri 02550310 12-23 (Rosenbaum)
      WTRC
      CHGB
              Ste. Anne de la Pocatiere Que. On annual Xmas show 12-25
1350
                                                                  (Cooper)
              Green Bay, Wis. Hrd thru WSAI at 0600 lately (Brauner)
      WBAY
1360
1370 KXLF
              Butte, Mont. In clear to 0200 daily except Sunday (Cooper)
              Chattanooga, Tenn. S/on 0527. In clear til 0550, hrd 12-27
      WDEF
                                                                   (Johanns) -
              Pawtucket, R.I. 1st ET after 0215 on 12-29. Member Magnuson
1380 WPAW
            called in and they read tip that Vigra, Norway was coming
              in on 629 kc. WPAW expects to start reg sked 1-6-50
                    (Batson, Brauner, Johanns)
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1390
      KFLY
             Lafayette, La. 1st ET all AM 12-29 (Addy)
1400
      CJSO
             Sorel, Que. On Xmas AM til about 0300 (Cooper)
             Santa Paula, Cal. Tested til 0346 after FC s/off (Walbridge)
      KSPA
      WLW
             Cincinnati, O. How far is their second harmonic heard. Was
            S 5 at 0430 12-26 (Cooper). Lefty, how about WOR on 1420, or
             can't you hear them there in Brooklyn???(Wag)
1410
             Montreal Que. On most of Xmas AM (Cooper)
      CHLP
             Dunkirk, NY. Official dedication afternoon of 12-24 (Brauner)
      WFCB
            Stockton, Cal. Have "Platter Party" weekdays 0130-0300 (Brauner)
1420
      KSTN
             Coatesville, Pa. Easy thru WHK at 0630 s/on (Brauner)
      WCOJ
      WCSR
             Cobleskill, NY. Believe s/on to be at 0630 (Brauner)
            Mt. Vernon, Wash. FC 4th Thurs 0400-0430, hrd 12-22 (Montulet)
1430
      KBRC
             Sudbury, Ont. In clear on Sunday 0300-0400 (Rosenbaum)
1440
      CHNO
      KFDA
             Amarillo, Tex. S/off from FC at 0210 on 12-26(Walbridge)
1450
      WJZM
             Clarksville, Tenn. Reg FC 3rd Wed 0145-0200 hrd 12-21 (Rosenbaum)
            Richland Center, Wis. Tested to 0203 12-26 (Cooper, Rosenbaum)
      WRCO
            Havana, Cuba. On overy Sunday til 0230 (Cooper)
1460
      CMCQ.
            Greenstoro, NC. S/on weekdays at 0558 (Cooper)
1470
      WBIG
             Jamestown, NY. S/on weekdays at 0555 (Cooper)
      WJOC
             Lewiston, Me.
                             S/on weekdays at 0600 (Cooper)
      WLAM
            Ft. Pepperell, Nfld. Weekday s/on at 0500 (Roberts)
1485
      VOUS
                                                                      (Cooper)
             Saulte Ste. Marie, Ont. On top Monday mornigs OlOl-OlO4 s/off
1490
      CJIC
      KBUR
             Burlington, Ia. Test hrd from 0215 on 12-21. Reg s/on 0700
                                                        (Rosenbaum)
      KRNR
            Roseburg, Ore. FC hrd 3rd Wed 0300-0315 12-21 (Montulet)
             Los Alamos, NM FC TT hrd 0215-0225 on 12-26 (Rosenbaum)
      KRSN
      KWIK
            Burbank, Cal. In clea r at 0400 on 12-24 (Walbridge)
            Walla Walla. Wash. FC 3rd Wed 0315-0330 hrd 12-21 (Montulet
      KWWB
                                                              (Rosenbaum)
            Walterboro.SC.FC TT hrd 0430-0450 on 12-27 (Johanns)
      WALD
             Cleveland, Miss. FC 2nd Mon 0245-0300 (Cooper)
      WCLD
            Deland, Fla.FC 1st Thurs, dance and band music (0315-0330?) Richmond, Ind. FC TT 1st Tues 0230-0245 (Cooper)
      WDLF
      WKBV
             Cordele.Ga.FC TT hrd 0400-0415 on 12-22 (Rosenbaum)
      WMJM
      WTBF
             Troy, Ala. FC band music 1st Thurs 0415-0430 (Cooper)
            San Jose, Cal. All nighter in clear at 0430 12-24 (Walbridge) Rio Piedras, P.R. S/on at 0345 12-21 & 12-22 (Montulet)
1500
      KXRX
1520
      WWWW
             Alton, Ill. On top 5:30-5:45 PM (Cooper)
1570
      WOKZ
1580
      WKIP
             Urbana, Ill. On top 5:15-5:30 PM (Cooper)
      KSJO
             San Jose Cal. On top after KVVC s/off to 0500 with Mexican
1590
             QRM (Brauner)
            Ventura, Cal. Regular s/off at 0300 (Brauner)
      KVVC
      WACA
             Camden, SC. S/on about 0550, news at 0555, WAKR QRM (Brauner)
             Reidsville, NC. weckday s/on at 0600 (Cooper)
      WFRC
1600
      WHILL Wheeling, WVa. Test with tone & music 0100-0130 on 12-25
                                                          (Rosenbaum)
The following stations were heard during December according to the FC
list. 3rd Wed. WNOW (T), WANE (T), KRNR (M), KWWB (T & M), 4th Sat
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Your publisher will be working Saturdays from now on, uhless the weather is too bad. That means that if any of the stencils are late and do not get here on Friday, the bulletin will not be placed in the mail until Monday. That happeded this week when the front page did not arrive until Saturday morning. Don't know if the water shortage in New York or that Xmas office party Lefty went to is too blame but Lefty lost not only a weekend but a whole week for he dated this bulletin 1-7-50, hi.

KDB (T), Last Sun KSPA (M), Last Tues (KWAK. All these from Arnold.