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WEEKLY DURING DX SEASON - \$3.00 YEAR - 34 ISSUES

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February 4th 1950
             Volume 17 - Number 20
                    -D-X - C A L E N D A R -
                                                         EST
February
          8
             WGKV 1490 Charleston W.Va.
                                          250
                                               NNRC 4:00-4:15 AM
                                               NNRC 3:00-4:00
                                          250
         10
            WMDD 1490 Fajardo, P.R.
         11 GJOB 1340 Winnepeg, Man.
                                          250
                                                    3:30-4:00
                                               NNRC
                                                    3:00-4:00
             CKRM
                  980 Regina . Sask .
                                         5000
                                               MMRC
         13 FCB 1410 Dunkirk N.Y.
                                          500
                                               TEST 3:30-4:00
                                               NRC
                                                    3:01-4:30
                                         1000
         13 *KERG 1280 Eugene Oregon
                                                    4:00-5:00
                  645 Evanston, Ill.
         130 WCAT
                                               test 4:00-5:30
                                          250
            WFAX 1220 Falls Church Va.
         15
                                               test 4:00-4:45
                                         1000
         15
             KBKI 1070 Alice Texas
             KRIS 1360 Corpus Christi, Tex. 1KN NNRC 2:30-3:00
         17
                                               NNRC 2:30-3:00
             CKFI 1340 Ft Francis.Ont.
                                          250
           WAPA 680 San Juan, P.R.
                                               NNRC 2:00-2:15
         19
                                         10KW
       1920 * KTUR 1390 Turlock Calif.
                                                    今:00~5:00
                                         1000
                                               NRC
                                               NNRC 2:00-2:30
         20 CKIB 1240 Oshawa Ont.
                                          250
                                               NNRC 4:00-5:00
         20 KXOA 1470 Sacremento Calif. 1000
             CJNB 1240 N.Battleford Sask 250
                                               NIRC 3:00-3:30
         20mm SEM 1450 Moses Lake, Wash. 250
                                                     3:00-4:00
                                               NRC
         20 MINER 1450 Live Oak Florida
                                          250°
                                               NRC
                                                    4:00-5:00
                                                    3:00-5:00
         20* WDSR 1340 Lake City, Florida 250
                                               MRC
                                                    4:00-5:00
         20 KXCC 1150 Chico, California 1000
                                               MRC
                                                    2:30-3 &3-3:30
                                          250
                                               test
             WENA 1560 Bayamon .P.R.
         23
                                               NNRC 3:00-3:30
                  960 Kingston, Ont.
                                         1000
             CKWS
                                          250
                                               TEST 5:30-6:00
         26* WHLI 1100 Hempstead, N.Y.
                                               TEST 4:00-4:30
         27* KDET
                   930 Center Texas
                                         1000
                                                    4:15-4:45
         27* WSPR 1270 Springfield, Mass. 1000
                                               NRC
                                               NMRC 4:30-5:00
         27 XCTI 1450 Gonzales Texas
                                          250
                                          250
                                               NNRC 3:00-3:30
         27 WKMA 1490 Quitman, Georgia
* Asterisk indicates program counts as Bonus Pts in NRC DX Wontest.
                        -WRITE -- UP'S-
                       Here is another one of those swell DX
WFCB-Dunkirk, N.Y.
                      Programs by a new station on the air in Nov.
   Feb.13th 3:30-4AM
                      49. This is WFCB first try as a Special Program
Perley W.Tribou-CE
   1410kc 500Watts.
                      so lets not dissappoint Mr. Tribou and all
                       listen in and report. 1410Kc should be clear
from all QRM. Arranged by Len Kruse.
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KERG-Eugene, Oregon Station KERG has arranged a Special DX ProFeb.13th 3:01-4:30AM gram for your Club on Monday Morning, Feb.13
L.W.Trommlitz-Manager. 3:01, directional pattern, to 4:30AMEST,
1280kc 1000 Watts non-directional pattern. We will be happy
to send verifications to all members of
your Club who send in reports. Signed. L.W. Trommlitz. Manager..
Fellows All I can add is that I know every one of you will be after
this new Oregon station. No doubt he is lacking in your Logs. And
we can be of help to Mr. Trommlitz in determining his Signal Strengt?

from all over the country. Arranged by Len Kruse.

A word on WCAT-Evanston, Ill.

We listed WCAT in the DX Calendar with the idea that many of you might be interested in trying for this station. It would be a worth while catch from a distance, however it cannot count in the DX Contest since IT IS NOT A BROADCAST STATION IN OPERATION FOR THE GENERAL'S PUBLIC Listening. WCAT is licensed by the FCC but is limited to it's Listening area. The address again- Dave Barnhizer-Pro. Director: Radio Station WCAT, S.A.E. House, Northwestern University, Evanston, Ill. THANKS to Derek for information on this unusual Station.

From Stan Ibaugh of NNRC CPC

WGKV- 1490kc Charleston 30, W. Va. Reb.8th Report to Chief Engineer WMDD 1490kc Fajardo, P.R. Feb. 10 Reports CE Bob Storey-PO 187 CJOB 1340kc Winnepeg, Man. Reports to Chief Engineer CKRM 980kc Regina, Sask. 1819 Cornwall Street. Repts to CE

1220kc Falls Church, Va. Reports to CE WFAX

KBKI 1070kc Alice Texas Reports to CE H.L. Smith These Test weekly for the NNRC

Every Sunday-KLMR-1340kc Lamarr Golo. 12-4 AM EST Repts to CE

m Monday WHIS-1440kc Bluefield . V. VA. 4:45-5:00 EST

Friday KXYZ-1320kc Houstin, Texas 2-3 AM EST

" Sat. CKVL 980kc Verdun, Quebac 3:00-3:15 Air EST. ---------

750kc. Letter from Station WPDX-Clarksburg .W. Va. 1000-D Dear Sir:-

Please be advised that we do not have the personel and time to carry out the Test program outlined in yourletter of Jan. 15th.

We sincerely appreciate your interest in such a Test and if in the future we can comply we will be glad to get in touch with you in time to publicize the event.

> Sincerely (Signed) Robert D. Hough-CE

Musings of the members Eldon E. Addy-P.O. Box 158 Marcus, Iowa.

Finally have room for a good report to the Bulletin. For January I logged exactly 31 new stations. On NRC DXes were these: WJPG-KIBE-WKRS-WDEV-WDSR-KWCR-WARE-WLNA-KEFO-WAPF-KBKW-WPBC and KNOR.Top thrill was WDEV DX and the KBKW DX. The 250 Watter rolled in here with a S6 signal the entire hour with a enjoyable program. And WDEV was my 2nd Vermont station. Those New England stations are tough here in midwest states. Other new ones in January on ET's- KWBG-KIVY-WFMH-WTXL-WGRA-WKLK-KJFJ and KGIB. ON FC's were: WDUN-KJAM-WCLO-WEAR. On NNRC DXES KTUR-KMUR-KBRS and on regular program KAFP-WBRM and WJAY. New veries in from WBRN-KTUR-WDSR-KAFP-WTXL-KIVY-KWBG-WJPG-KWRO-KGST-KRMG and the form letter from KTKT. Since XERF was off last Monday I caught KJFJ first ET and he will be local here. This AM-31st KGIB 1540kc Bremerton, Wash. was testing all AM and asking for reports. QRM from WPTR. WEAR now testing on 1230kc. Hurray: KLAS and KADA now no longer 24 hour broadcasting. but KENO is going strong 7 days on 1400kc. Station KGWA on 960kc also heard here but only with carrier and announcement on the half hour. Feb.lst KIYI-1230kc Shelby, Montana had FC 4-5 AM EST with Cycle tone and music. WEAR was to test all AM on 1230kc but did not hear him . Nice veries in from KICK and WEAR. KITE is going to test for us in March acc. to word from Leo. Best of DX. *****

Debek Wharton - 1231 Norwood Street - Chicago 40, Ill. Hi gang - here's a report from one of the "Three Little Griffy-Sniffs" of the Lake Michigan waterfront society of Elfin creatures. Gad! Why did I ever get mixed up with Frey? New ones here - Jan. 16 - KJR 1:11 to 1:15 on regular sked, 950 kc/s. WBIR . f/c TT 2:18-2:26 1240 kc/s. through WEDC - WARC 950 kc/s. tough behind KJR 2:44-3:00 regular sked. KFRE 940 kc/s. 1:30-2:01 regular sked. This and WARC have very effective directional arrays, as they are weak here. KWYO 1410 kc/s., f/c tt 3:08-3:15 and DX 3:40-3:46 - WICH, 1400 kc/s., Polio Show 3:40-3:57, KCSU 1490 kc/s., DX excellent here 3:48-4:04, WGTN, 1400 kc/s., TT f/c ? 4:30-4:45, WPAM 1450 kc/s. TT ith a great deal of open carrier, messing up KWCR DX 4:02-4:15, KWCR 1450 kc/s., 4:06-4:34, and 4:40-4:50, very poor signal with rapid garbled fading. Surprise catch through WHHM on 1340 kc/s, WFAU f/c TT 5:00-5:15. Jan. 21 - WARE 1250 kc/s. on DX 4:02-4:29 good signals, WLNA, 1420 kc/s., test 4:30-5:10 poor signals, rapid garbled fading. Jan. 22 -KEPO 390 kc/s. DX excellent signals 4:00-4:29, See where Frey fried cause he only got a 100minute report, then fade-out, and the Lion roared with anger, cause we'd taken all the meat off the bone. Jan. 23 - WUSN, 1450 kc/s., short ET-M 2:55-3:0k, > WPBC test 4:11-4:55 quite good despite Freying QRM, which practically blanketed them, then KHWB open carrier at 4:37 and WRC at 4:44 with intermittent TT. Frey got what the Lion didn't and he still roared with anger. Veries in: Letters underlined: KWIK WOHI KEAB WOAP WNVA on re-write, KICK-DX KSO CFRN KTKT WDUN WBIR WEAU KGST KLPM KHIT KTKT all-nighter except Monday A.M., KVOE verification is easy to get - just copy the sign-off verbatim - the key words are in it. As one little "Griffy-Sniff" said to another "ugga ugga boo ugga ugga boo boo boo ugga" with their Adam's Apples gagging on the Gs and in a high-pitched falsetto, with a flounce and a bounce until the next i jounce, 73s and a lovely 88. The next thing I know I'll be pounding the wall with my head a-mutter and wonder: Why oh why did I ever meet Frey? Cheerio, everybody, best , of DX to all. My wife just phoned the shop and told me I had a letter verie from ##兼 WRIA, 1450 kc/s., Caguas, P.R. Pulled a Frey on him like Frey fried WMIN. Verie signer will be in next issue. 78s.

Frank Wheeler - R.D. #5 - Erie, Pennsylvania In my last report I made an error. In telling about Bill Pope, personnel of WPTR, I said that he was on WWHG, it was supposed to be on WPTR. I also had received the folder from WPTR, instead of WWHG. Since my last report (Jan. 14) to the bulletin, I had the following luck with the specials: KIBE (max both times). WARE R-9, KEPO R-3, WHLI WIFF KBKW, no luck with these 3, KWCR R-9, but got my bulletin a day too late to try for WDSR. Other new stations xince my last report are as follows: Jan. 15, CKRG, R-8 1:06 a.m. (Who's this one, Frank? -Ed.) WRYO R-9 1:30 p.m. Jan. 16 - WLOW R-9 4:01 a.m. Jan. 17 - KCSU R-8 4:12 a.m. Jan. 18, WMON R-7 at 2:41, WNOR R-9 at 2:45, WFMH R-9, 3:39 a.m. Jan. 22 - WGRA R-9, 5:49 a.m., their third ET. Jan. 24 - WMGR R-9 at 3:50 a.m. Jan. 23 - Mid-summer static. Jan. 28 - KNBY R-9 3:03 a.m., KWFC R-2, behind a bombardment of QRM) 4:46 a.m. New veries since my last report are. WJPG CKRC KRMG CKHI. I've DXed 40 hours, 19 minutes, for an average of a new station every 41 minutes of DXing. It shows that some stations appreciate reports from DXers as from the verie received from CKBI as follows: "We wish to thank you for your very complete and accurate report on CKBI on Jan. 7th, 1950. As these are the kind of reports we like to receive, your suggestions and comments will be greatly appreciated." (signed) Tom Vannes, C.E. This year compared to last in sending out reports and receiving veries is as follows: Reports sent out 1948-49: 101, veries received, 64. Reports sent out 1949-50: 66, veries received, 39.

Ted Weiser - 19R Fairview Avenue - Schwylkill Haven, Penna.

Veries from WMMB WORZ (2) WHTB KRMG KFRE KGST KIT WICH WFCB WTJH KDB KRAL and a much appreciated one from WHGR, now merged with WGBG. Eng. on duty Wm. M. Bogart verified my report. Nice verie from Albert S. Newell of WORZ, his first verie was 2 pagesfull. C.E. at KRAL, Dave K. Woods says they are going to put on DX programs for us DX hounds soon. WBAM's Lou Murray, manager, has received a letter from New Zealand (Dunedin) on Thurs. Jan. 26, was from their f/c. 1/25, KGWA 960 in Enid, Okla. with carrier and voice, hrd call at 3:52. Logged WFHR 1340 on f/c thru the mob as per f/c list. 1/26 WEAR on new freq. of 230, copyable at times thru WNOR-WITH. WBIW with regular DX thru 1340 kilocycles, reports wanted.

Grant Batson - R.F.D. - Sherman Road - Westfield, N. Y. Another week of DX rolled around, some good days, and some poor ones. I forgot last week to mention on 1/19 logged WLOW at 4:50 a.m., with a good signal. 1/23 - WUSN on 1450 testing 2:50 to 3:00, used TT, and WGRA on 1300 for ET, heard Q-4 R-9 plus. Seemed to be a first test, heard at 3:12. WPBC on 980 heard at 4:16 for a half-hour: 1/24 - WLET on 1450, test at 2:17. 1/28 - Arkansas morning was really big. KWHN on 1320, 2:07-2:45. KNBY on 1280, h and on what seemed to be a clear channel 3:12-3:30. KFFA on 1360 4:20-4:40 fairly well in spite of the Yakity Yakity Yah from the Mexican on that frequency who did cause plenty of ApM. The Canadian did peak at Q-4 R-8 ## twice, and KVMA on 630 at 4: +0-5:00 for the #5 Arkansas station. Total of 6 new ones. Tried for KBRS on 1340 but CJOB seemed to be on top here. Did near once a statement about DX, don't know it it was Springdale or now, so no report sent them. Have faint prospect of a trip down there in the spring and by heck I'll hear them, I betcha! The other 2 Arkansas stations who were on I have verified from some time back. Anyhow that's my biggest DX festival for some time. 1/29 - Heard WATN but too poor for a report. WMTW on 1490 Portland, Me. on Polio program QRMed by unknown tone tester who used from 1,000 down to 400. That 400 cycle tone raised cain, too, 2:31-3:00. What Omaha Neb. station on 1110 kc/s. was on a Polio program? (KFAB? -Ed.) WVJP, Caguas, P.R. tested on 1110 byt rather poor so gave up logging him on 1/29. Veries, yes. CKBI KSCB. KSCB letter verie said he had filled one complete file with reports. Quote - "There must be a lot of you Dxess!" There is. KRTN letter verie, CJFP card in letter, and KVOO verie after a number of reports over a number of years. I logged him on Christmas A.M. so guess he had a bit of the Spirit. KTUR letter verie in week. WLOE letter verie for early-bird program, and a verie on SW from Lisbon, Portugal, On Sunday night tried 180 or 182 kc/s: and found that TA coming in Q4 R9 with quite a bit of sharp static. 'Pretty near made up my mind the guy said 'Oslo,' don't find any Nowway stations listed on that frequency. Thought it was Iceland but may have to send a report to Oslo or else get a Swede from down town to help me identify him. Could find out if it is Norway as we have a man in our factory who can speak it quite well. Anyhow I'm going to chase around till I get a TA verie from there. No go on KIMO 1/25 just too much N.Y. Was CJOY on 1450 DX on 1/29? Tried but no go. No CJRL on 1220 due to atmospheric conditions. DXingly 3

Monty Montulet - Elberon, New Jersey
Slow week here. Both incoming and outgoing. This batch from 1299 to 1400; or getting by the 13 hundreds is rough. The incoming trickle included KAFP (#50 in Calif.) WHWB Algiers 941 - Algiers 1113 - WLAV - Nantes-Montbert 1366, to kick the gong up to 1358. That goal of 1500 by this fall gets harder and harder to make. Outgoing very quiet too. 1/22, HI3T 1040 kc/s. 9:00-9:30 p.m. s/off. 1/23 - KPBC, 980, on special thru terrible static. WALD, Walterboro, 1490, for his second report from here. 1/25 -WCLT 1430 TT 2:15-2*30 with Detroit. WARM, 1400, all A.M. WPCF 1400 to 3:00 s/off. 1/280 KWHN, 1320, on special. KDYL 1320 through KWHN carrier, just to have something to do. to 3:00 s/off. KNBY, 1380, 3:00-3:30 on special, KVRC, 1240 3:30-4:00 on special. KDRS 1490 4:15-4:45 on special for his second report from here. 1/29 - WGBG, 1400; to 3:30 on March of Dimes program. Just about finishes week's business here. Not much good weather - rain, fog, etc. Kept signals down and noise up, so it's more anon.

Ray Sahlbach, Jr. - 3239 Liberty St. Louis 11, Mo.

This is my first report in a long time, so I have plenty to tell. My present log stands at 1404 verified with 75 reports out. Last two weeks A.M.s have reported to 45 stations. West Coast really came through, although some in f/c list did not show here. The boys in East say they heard them, such as KYCA XWWB KBRC, and others. I've averaged about 5% of list as scheduled, but find stations checking different dates and times than listed, but not stating as regular d/c schedule. 800 kc/s. is my trouble here - nothing but Mexican and CKIW 24 hours, so till they blow up, I won't get any DX there. Will check against listend send in my findings later, so you may compare with other boys, and may be arrive at a medium. Can anyone furnish exact schedules of WSSO, 1230 kc/s., WLIO, 1570, WDXB, 1490, KBRC, 1430? KWAK, 1240, just heard as scheduled, 4th Tuesday. Just heard WNAH, 1360, regular f/c, 4th Tuesday, 3:30-3:40 a.m., E.S.T. Till later - (KBRC is shown 4th Thersday, 4:00-4:00 EST, heard in Dec. Ed.)

Murray Lamont - Dunedin, New Zealand,

This is, I think, my most successful DX season to date. Since my last notes I had my annual holidays and that meant nearly three weeks with no DX at all. Veries are coming in regularly now and that is a good thing. Latest weries are two seperate card veries from VELO for a May 1945 report, and a 1947 report which goes to show that one should never give up hope. They were signed by C.E. E. Leroy Green, who apologized for the delay. Others are cards from WHBF_KSDO (old KUSN card) KDON WVOM WHEN WDEF KSIG KIUP (for his special) and a very nice card and letter from KFFW. Letter veries from WMGA who said I was the first from New Zealand to report them, KING KIMX KWIK KLBM KNEU (who sent back my report with confirmation typed on it) KXO and KGFN whose verie consisted of a page out of their operating log with a long letter typed on it. Those veries bring my log to 605. Loggings recently are Dec. 19 - KGST at 3:00 a.m. testing and asking for reports from outside the state of California. An unknown Mexican was on 1280 at 3:45, seemed to be testing. (XEAW, Murray - Monterrey, N.L. -Ed.) And at 4:28, KFPW on a frequency test. Dec. 20 - WLET frequency test at 3:10; KLUF was a powerhouse at 3:31, WTNT on frequency test, and WKXY with a perfect signal equipment testing from 4:00 till 4:44. Dec. 21 - WFUN f/c at 4:00. Jan. 13 - KOKO testing with Kansas City at 3:32, KCOL frequency test at 5:56, WLOW opening at 4:06. KERG concluding a test at 4:16. Jan. 13 - WCFL all nighting. Jan. 15 - XEOR on 1390 at 3:39, seemed to be a test, asking for reports. Jan. 16 - KTED signing off regular programs at 3:00 WCRK frequency test on at 3:392, WFBR testing at 3:45 through KAGH, KCSU on a special at 3:55 with an amazing signal. RMUR at 3:58 also on a special (I didn't know to look for either of those two) but I did for KWCR whose special came in quite well at :: 00, but there was interference from WPAM: on a test till 4:15 which was another one for me. And the last time at the shack was the 18th of January, when I logged KWWB on a test at 3:16. 73.

Stan Morss - R.R. #3 - Bradford, Massachusetts 1/21 - KCSJ f/c 2:00. WGRA ET 2:20. WFCB all night for March of Dimes. KVOE an S-5 the best they've come in here. WCDL ET 2:38, very tough, WRAK March of Dimes to 4:30. XEOR, Reynosa, Tams., 1390, to 3:32. KSAL 3:45 a.m. test. 1/23 WPBC test tough but got a fair report. Reception very spotty, WOR-S-1 at best. KFWB an S-5 at s/off. Veries from KFMG, Frankfurt 1438, WPCF CBN & KRNO. KRNO a very nice letterhead, I think. Also a very nice letter from the Mayor of Springfield, Mo. for being the most distant reporter on their DX. WHOM to 5:00 aim; again every day, grr, and WINS is to add an all-night show to 4:00 a.m. or'so says the New York Compass. To Pat Reilley -Hotel planingo is KRAM I think. They've been heard around 4:00 here. Las Vegas, with 3 all-nighters is over-doing it. 1/24 - WMGR to 3:00 with religious program. KFXJ March of Dimes to 3:07. WWWB all night for Boy Scouts. WJLD all night March of Dimes. WNAH regular monthly f/c 3:30-3:38 s/off. Veries - Hamburg, a letter and booklet on stations both in German. WDKD a card. KRTN and KIVY. WFGM is all set to go, so a friend in Fitchburg tells me. 1/28 - WMRF and WBPZ with March of Dimes Shows. WIRY s/off 2:23 a.m. FMGR on again till 3:30. Arkansas morning netted one new one, KDRS, and a report to KVMA who already has a 1950 report of mine. The 1340 specials no dice as WBGE took care of them as always. If I had only WHHM to fight probably would have had better luck. Veries, KRUX & WTJH for 1659. 1/3) - WTOR s/off 1:45 from test. XWHI March of Dimes show, 2:15. KNOR with some QRM 2:19-2:45. KJFJ very tough 3:03 on, even with XERF off - very hard to copy. WVOT testing till after 4:00 a.m.

Bernie Duffy = 68 Watchogue Road - Staten Island 14, N.Y.
Only definite addition to my log the past week is KDRS's DX. Same A.M. I re-heard
KNBY & KFFA. 1/29 - I got WGBG on 1400 kc/s. instead of 280 kc/s., how come? 1/30 Heard some one on 1400 kc/s. at 3:50-4:00, maybe KNOR. These few veries came in: XEOR
KCSU KUGA WDKD & CJFP. The new Mexican answered immediately from McAllen, Texas, office. I'm glad we got a good used new mimeo machine.

Jack Rhea - 710 South Hampton - Springfield, Mo.

No time for regular report, but he back in the DX circle after a two or three-week rest. Feeling good now. Agree with all - the bulletin is getting much better. Will make a report of what been heard and new veries next week. 73s.

PLEASE SEND IN YOUR PLEDGES FOR THE MIMEO MACHINE TO HAROLD WAGNER, ADDRESS ON PAGE ONE

COMPLETE LIST OF JAPANESE STANDARD BROADCASTING STATIONS.

					_	_					
		00 watts				<u>O watts</u>				••	
590	JOAK	Tokyo	NHK 1st		JCLK	Fikuoka	lst	1030	JOTB	Matsuye	2nd
770	WVTR	Tokyo	AFRS	560	JORK	Kochi.	lst	1040	JOKB	Okayama	2nd
				610	JOSP	Saga _	lst	1060	JOÜG	Hofu	1st
		000 watts		670	JOQG	Morioka	lst	1070	JOOB	Niigata	2nd
570	JOIK	Sapp opo	lst	680	JONK	Nagan o	lst	1080	JOSB	Kokura	2nd
650	JOBK	0saka	lst	690	JOLB	Fukuoka	2nd	1100	JOCK	Kyoto	lst
750	JOIB	Sapporo	2nd NHK	700	JODG	Hamamats:	ılst	1120	JONE	Nagan o	lst
790	JOFK	Hiroshim	alst	720	JOSK	Kokura	lst	1140	JOFB	Shizuoka	2nd
830	JOBB	0saka	2nd	720	JOUK	Aki ta	lst	1150	JOJB	Kanazawa	2nd
850		Kitami	lst	730	JOTK	Matsuye	lst	1160	JOCG	Asahigawa	lat
870	JOCK	Nagoya	lst	740	JOKK	0 kay ama	lst	1180	JOFC	Fukui	2nd
890	JOHK	Sendai	lst	800	JOSC	Matsumoto	olst	1190	JOHC	Kagoshima	2nd
930.	- 1	Kumamo to	lst	810	J O QK	Niigata	lst	1200	JOIG	Toy ama.	lst
950	JOAB	Tokyo	2nd	820	JOFG .	Fukui	lst	1230	JOKG	Kofu	lst
1090	JOFB	Hiroshim		840		Yamagata		1250	JOVB	Hakoda te	2nd
	WVTC	Nagoya	AFR S	860	JOMG	Miyazaki	lst	1340	JOAC	Nagasaki	2nd
1130	JOHB	Sendai	2nd	880		Hakodat e	lst	1510	JOIC	Toy ama.	2nd
1170	JOGB	Kumamo to	2nd	880	JOIP	Oita	,lst				State of
1270	WLKH	Saga	afrs	900	JODC	Hamamats:	a2nd		<u>400</u>	watts	
1310	WVTQ	0 saka	AFRS	900	JOAG	Nagasaki	lst	1360	WLKI	Fukuoka	afrs
1350	JOCB	Nag oya	2nd	910	J 0JK	Kanazawa	lst				
				920	JOPK	Shizuoka	lst			watts	
		00 watts		940	Jozk	Matsuyama		1160	JOZ B	Ma tsys ama	2 nd
1450	WKAS	Kokura	AFRS	960	JOLG	Tottori	lst	1220	JOCD	Kooriyama	lst
				960	100G	Obihiro	lst	1330	J O RG	Hirosaki	lst
		00 watts		980	JOXK	Tokushim					
1420	MTKD	Sapporo	AFRS	990	JOHG	Kagoshima				watt s	
				1000	JOJC	Yamagata		1320		Fukushima	lst
		000 watts		1000	JORB	Kochi	2nd			watts	
1370	MPKE	Sendai		1020	JODP	Onomichi			MTKU	Iwaku <u>n</u> i	BCOF_
						tional Ne					ANKS TO /
						med Force				/ OHAL	
		BCOF - Se				Commonweal					THIS /
	3.5	3 A	LETTER	FROM	THE N	EW_WGBG,_(GREENS	B <u>ORO,</u>	N.C.	/ FINE	
		hanns:			و هم	7	400 3	7	1 10	· /FROM_	
										, 1949 was	
										tations mer	
										hase the CP	
										ive the day	
										test on De and sign-of	
	~	ight dail		. W	Eucys,	and bund	ay 8 a.u	7.50	co-e title 🍦	and argumen	T TB
		_ ,	-	ahah?	· na=+	So turned our	mi wht		no moi:	na ta shisa a	: m oli
										ng to run a	i all
night session, we hope, on behalf of our local March of Dimes Campaign.											
"As far as frequency checks are concerned, measurement is taken during our regular											
time on the air by a nearby measuring service. "We appreciate your letter, and would appreciate your advising all other DXers who											
heard us on our test, that WHGR was never in existance as a station, so it did not have an individual box number.											
"Incidentally, the NRCmember in Dubuque, Iowa, finally got his letter to us.											
"Thank you for your interest, we remain -" DXingly yours -											
GREENSBORO BROADCASTING COMPANY, INC.											
(signed) Ralph M. Lambeth, President & Manager											
We had a letter from WPCF, Panama City, Fla., sent us by Ray Edge, stating they'd be											
on to 3:00 a.m. Jan. 23-29, but we received it too late to inform you in advance.											
on to 3:00 a.m. Jan. 23-25, but we received it too late to inform you in advance.											

"D X N E W S"
THIS-A AND DATA

CONDITIONS OF FREQUENCIES

```
Chicago, Ill. s/off Mon 0405.
                                             1170 WWVA Wheeling, W.Va.
 560
     WIND.
            Toronto, Ont. Silent Mon. AM. 1230 WITH Baltimore. Sident Tues. 3-5.
 580
     CKEY
           Versailles, Ky. ???
 590 WVLK
                                            1230 WNOR
                                                        Norfolk, Va. 24 hours daily.
                                                        Cincinnati. Silent Mon 1-6.
Las Vegas, Na. 24 hours daily.
 610
     WIP .
           Phila. Pa. 24 hrs; lkw. Tues.
                                         1230 WCPO
 700 WLW-
           Cincinnati, O. Silent Mon. A.M. 1230 KLAS
                                                        Ada, Okla:
 710 WOR
           NY NY. 24 hrs. 5kw. Mon. Tue 2-5. 1230 KADA
                                                                  Silent Mon. 3-9.
           Detroits Mich. 24 hrs. daily. 1240 KSON
                                                        San Diego.
 760 WJR
                                                                 港埠 ##### All AMdaily
           NY NY. Silent Mon. 1-5:30 A.M. 1240 WEDC
770 WJZ
                                                        Chicago.
                                            1260 KGIL S. Fernando, Cal. s/off 5 AM.
800 XELO Mexico. S/off Sun. 3 A.M.
     CKLW
           Detroit. Silent Mon 1-6, s/off 4. 1280 KNAK Salt Lake. Silent Mon. AMs.
          Louisville, Ky. Carrier all AM. 1300 KAGH Pasadena. S/off 5 AM daily.
     WHAS
840
920 KRAM Las Vegas, Na. ???
                                            1310 CKOY
                                                        Ottawa, Ont. Silent'Mon. 1-6.
930 WPAT
           Paterson, N.J. Silent Mon 1-6.
                                            1330 WBBC Flint, Mich.
                                                                         777
                                            1340 WBGE Atlanta, Ga. Silent Mon. 1-6.
950 KFEL Denver. Col. Silent Mon 2-8.
                                                  WHHM Memphis, Tenn. 24 hrs. daily. KRUX Glendale, Ariz. Silent Mon.AM.
     WARC Rochester, N.Y.
                            .777
970 WWSW Pittsburgh, Pa. S/off Sun. 6 AM.
      KVOB Alexandria, La. 24 hrs. Sundays. 1350 XEQK
                                                        Mexico, D.F. 24 hours daily.
                      ???
                                    1390 KCBC
     XEO Mexico
                                                        Des Moines. Silent Mon. (?)
980 CKVL Verdun, P.Q. Silent Mon. 1-6.
                                            1400 KENO'
                                                        Las Vegas, Na.
                                                  WMIN
                                                        St. Paul. Minn. Silent Mon. AM.
1000 WCFL Chicago. Silent Mon. AMs.
                   S/off 4 AM daily, on 6. 1450 WNOE New Orleans. Silent Mon. A.M.
1050 WMGM NY NY.
1120 KMOX St. Louis, Mo.
                                                  WWDC
                           ??? <sup>-</sup>
                                                        Wash, DC. Silent Mon. 1-6.
1130 WNEW NY NY. 24 hours daily.
                                                        Mexico. 24 hours daily.
                                            1470 XESM
                                          1480 WHOM Jersey City. S/off 5 AM.
1490 KTKT Tucson, Ari. Silent Mon AM.
1140 WRVA Richmond, Va. Silent Mon. AMs.
1150 CMBQ Havana. 24 hours daily (?)
                                                        Burbank, Cal. 24 hours daily.
                                                  KWIK
                                                        San Jose, Cal. Silent Mon 6-9.
                                            1500 KXRX
We thank Ray Edge for compiling this list.
added to by your Editor. If anyone sees
                                            1530 WCKY
                                                        Cincinnati. Silent Tues. AM.
any errors or omissions in it, let us know
                                            1540 WPTR Albany, N.Y. Silent Mon. AM.
and we'll pass along what is correct and
                                            1570
                                                        Mexico. Selent Mon. after 3(?)
what is up-to-the-minute. Other channels
                                            _1590 XEMC
                                                        Mexico. 24 hours daily.
are believed free of American (etc.) all-
                                            1600 WKNK
                                                        Muskegon, Mich. Silent MonAM.
                                                  WVOM Brookline, Mass. Silent MomAM.
night stations.
                   SAMPLE REPORT USED BY CHARLES B. CONLEY OF MRC. (to MCMI)
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Dear Sir,
"This is a belated report, delayed by illness & Christmas rush, on reception of a portion of your program on 1490 kilocycles from approximately 3:22 and \$:55 a.m., Central Standard Time, Becember 19th, 1949.

"At approximately 3:22 a.m. I was just able to hear through interference "Broken Bow" (then spelled) -- test program -= and then a tone modulation for several seconds followed by "Rockabye Cowboy" at approximately 3:28. At 3:30 was able to copy "You are hearing this from King Charles Nan Item loated near Broken Bow (again spelled) Nebr. We continue by means of --- "Your signals again faded and an announcement at 3:34 was too weak to copy. A tone ran from 3235 to 3:37 when another announcement, broken by the tone, was not readable except for the mention of KCNI. At 3:39 was able to recognize a portion of "Indian Love Call" when your signals again faded. (Several more items listed in this manner.)

"There was considerable interference on your frequency although since WWSW in Pitts. switched to 970 kcs it permits hearing many stations heretofor completely blanketed. Your signals were not too strong at this point although they were readable when in the clear. They faded completely several times. Weather at time of reception was foggy with temperature of 42 degrees.

"If the above checks with your station log I will appreciate your verification and an enclosing pestage to cover. I use a Scott Marine SLR-M receiver with a I2-foot vertical antenna on the roof and am located $2\frac{1}{2}$ miles south of Harrisburh, our state capital. "Hoping this rather meager information may be of interest to you, and apologizing for the delay in reporting, I am,"—Sincerely (signed) C. B. Conley.

_Musings_of_the_Members_ Clarence_Mustoe_-Coeur_d'Alene, Idaho.__

Here is one of my very few reports for this DX season. I have been busier this season than I have in any past one, it seems, it is about all I can do to get reports off to the various stations for veries, and to answer personal letters. I have done fairly well with my DX. I have over 950 veries now, and hope to have 1,000 before the end of this DX season. I just recently heard AFRS in Tokyo on 770. Some of my latest catches are: KCBS KDIA KEPO KIBE KOCA KOCS KRTN KTUR KVEN KWCR WPTR WTRF WWHG WYVE. Also KFRB. My latest veries are: KAGH KBKW KCBC KCOW KCOM KEYE KFJM KFRM KMLB KOKX KOVE KOLK KPMO KROG KVRH KYOR WATW WGIG WGNC WJPG WKAX WMLS WRXO WWHG. I took a trip down into Kansas the last part of October and I visited stations along the way and thought I might have a few programs for you fellows, but it seems as though it won't come true. They were KAYS KRAL KFDW KGEM. However you all can look for a special DX program over KNEW on their first day of broadcasting on their new frequency of 790. They are going to build two more towers, making five towers. They will be looking for your reports. I will try to get the exact date on the DX Calendar in time for you all to hear them. I find amoung various DXers that there is a great need for a dependable log - BCB in particular. At present there are none. Don't you believe we need one? Why don't we all get together (clubs and DXers) and support and promote such a log? Carroll H. Weyrich plans one for September - let us all back him 100%. (Good idea! -Ed.)

Pat Reilley - 11 Irvine Place - Jamestown, New York New veries are WHTE KBKR WKNK WTJH KXRX KCSU KDKX WKRS. 1/24 - So darned noisy, quit early. Unknown on and off TT on 1490 at 3:19, WWWB on Boy Scout fund-raising program at 3:40 - heard one s/off f/c at 3:45, call sounded like KFRX on 1240 behind WWWB talking as WEDC very weak today. Thanks to Randy Hunt and Mel Oliver on KRAM dope. I identified them for a report on the 21st. 1/25 - WMGR on f/c at 3:27 - unknown behind XEMC on 1590 3:32 to 3:55 but no call heard. CKCR, 1490, on test at 3;56 - MIMO heard through WMGM test 4:01-4:15, WSIR, 1490 on f/c 4:50 to 5:00 when WGCD came on. 630 here today at 3:00 a.m. $1/26 - 61^{\circ}$ here at 3:30 and very noisy. WMJM on test 3:33 to 4:15, open carrier on 630 at 4:00 with KPOA behind. WAUX, 1510, on ET, 4:18 to 4:45 when I went to bed. 1/27 - 200 and terrible noises - plenty TT but no calls today. WJAY 1280 off test at 4:13. 1/28 - KBRS & KDRS heard for new ones today. KFFA also heard. Unknown one on KDRS program, no voice used by him. KXRX has directional antenna, 61° true. That is why it is weak in the east, so verie says. 1/29 - Very noisy and bad cold, not much DX here today. KVOO on late program at 3:02, CJRL on their DX, WLAW at 3:09 over KNBC, WIBR on test at 3:55, WMBD off at 3:00, WHKY with March of Dimes pro ram. One on 1490 at 3:40, sounded like KGVA but too noisy to decipher correct call. 1/30 - WVOT at 3:11 test, KNOR good but bothered by somebody else. KPRO off test at 3:38, unknown TT on 1490 pretty near all A.M., on and off, no voice heard. TT on 1600, 4:37 to after 5:00, no voice heard at all. KDSX has no stated time to check. To Bernie Duffy - KHON, 1380, signs off at 5:00 a.m., EST. For Ralphie - WHOM doesn't slop over on my antique set but who listens to "Big Joe" as "Old Joe" here listens for real DX. Ha ha. That last bulletin was a real one L.& Hal!

Sid Rosenbaum - 806 Market Street - Wheeling, W. Va.

Did some twilight listening early part of week, due to working nights. On Jan. 24,

WOKZ 5:45-6:00 p.m. s/off with "Top Tunes Survey." On Jan. 24, added WTPS with strong

twilight signal at 5:45 through 6:15 p.m. scoff "Sidewalk Interviews." WTM, 5:30 to

6:15 p.m. s/off "Songs of the Islands." Jan. 26 - WSIX reg. 5:45p.m. "Big Top." Jan.

27 - WATM, 5:00-6:15 p.m. "Organ Reveries." WCOC on top at 6:00 p.m., CBS News." Jan.

28 - KDRS KFFA KWFC KNBY all on DX. Only needed the 2 underlined. CJDC a blank here.

I wonder if KFFA will verify this time? Previous reports ignored. WALT heard topping

1110 from 5:45 to 6:00 p.m. s/off. Really had plenty of pep. Jan. 29 - CJRL heard

with weak signals through fairly heavy QRN. WIER on ET with tone from 3:15 to 4:10 at

intervals. CJOY failed to show through heavy QRM. KSTB on ET all morning. WMRC on

all A.M. till 4:37 s/off, March of Dimes show. This completes a very dull week. Hope

for better results on the 5th Monday. Veries in are KVRS (swell letter-head) KWYO KDB

WTJH WAPF (very friendly) WLOW CHNO, all letters. Lone card from WROD. Verie total

100 CG. Total Cold Cold CHNO. all letters. Lone card from WROD. Verie total

Musings of the Members

Ralph Johanns - 64 East Huron Street - Buffalo 3. N. Y.

To Pat Reilley - 1/29 and temperature 600, while in Venice, Italy, 2 feet of snow coated this city of lagoons, and so "City of Jamestown" (a boat on Lake, Chautauqua) made an excursion trip on the lake. Today, 1/31, the lake froze and so was a good skate. Did you know the "Walk-in-the-Water" was first steamboat on Great Lakes? Left Buffalo to Detroit 8/23/1818, yeah, and when I million dollar bills get dirty (they weigh I ton new) they weigh 120 pounds more, and song birds eat mistletoe berries in the winter, yeah, and some DXers have JOAK, others WJTN verified while you and I eat hamburgers. Antenna, location, and special receivers help and so without 'it' the resolve is "Let's be happy with what we can get and be happy with the other fellow for what he gets. Pat, most of my reports are via 1934 vintage RCA model 128, a 3-band table radio with a 16 vertical on top of 2 stories high roof here in the business section. I've an R-5/ARN:7 chassis using last detector stage going into a jukebox amplifier (that's an Army Compass 200-1750 kc/s. in 4 bands) unable to get dial, and am using 3-band BC-433/G diel) with 120' antenna from East. This helps for sharper tuning and then I can switch-over to RCA and find it gives the 'works' with a little less 'pep'; 'bukcing' the 2 with both antennas sometimes helps "a-la-crystal". The biggest help is one can listen to 2 different stations at one time (a no-call TTer and an Eter etc.) Tonight listening to music, the concert opened with Brahms' Variations and there were frequent moments of sudien breathless beauty after the cadenza. The larghetto was the stuff of dreams and then at \$:00 p.m. came a voice, OTC-2, Leopoldville, Belgian Congo e.c. I looked and there I was on 9.78 mc instead of kc. Oh well, WBGE (1340) D.J. Holt, C.E., Gen. Mgr., finally sent me v/letter and KAYL (990) H. Carlson, C.E. says f/c first Thursday (listed), sked: 7:45 a.m.-5:15 p.m., Sunday 7:15 a.m. - 5:45 p.m. CST. Cornbelt Broadcasting Co., Park Bldg., Storm Lake, Iowa. 1/30 - KNOR special had Rx-7/11, a free bottle for a card, followed by a sedication to Pa Fige; WVOT (1420) kept going all night and Big Joe (WHOM) 3:01 s/off to return at 6:30 a.m., but came back with an sumiliary-transmitter test till 3:23 s/off. 1/29 - KSTB (1430) all A.M. On 1490, Programa Nacional with 83 names and the "Red-Riders in Sky" in Spanish was good, 5:00-5:51. WGBG (1400) was OK this time with M/10¢; WERK (1340) same; WLAN(1390) same but off at 3:33. 1/28 - NIWA (1240) reg/c to return at 6:00 a.m. (listed), WBPZ (1230) M/10¢ and the Arkansas specials. WGN (720) 2:05 s/6ff till 7:00 a.m. EST (1/30 checked) otherwise 24 hours. A few others heard at other times also and tried to find a good number for Frank Wheeler's "Heard" stations, must be 2-3 or 4000, I don't know and you don't care, so how about making it "Reports out" instead, or do you hate to admit that some didn't answer? Eh, Don, is Fri., 13th good for WCTA's DX & will the Lion roar then? WNEW (1130) cost 13 million to W.S. Cherry, Jr. of Bristol, R.I. who got the OK from FCC and so long "Bulova Watch" owner, maybe now they'll send a verieletter instead of penny card.

Ray B. Edge - 325 Shirley Avenus - Buffalo 15, N. Y.

Very little DX sonce last report. Shut off alarm again a few times so missed some DXes which were really wanted here. So only report sent out was 1/30 to KNOR who had to
fight KENO. Got plenty, though. Letter veries in are from KCNI WIIN KAWT WIMN for my
Sept. 5 report. WERS for DX & KTUR for NNRC DX. Total now 16/5. Bud Crawford of KCNI
says one of your boys in the west should clean out his years and see if you can't hear
him. I intended to iron him west should clean out his years and see if you can't hear
him. I intended to iron him a line explains the ill-nighters on 1490 on the west coast,
but feel that 1 of you lais there could give him more definite info, so how about it, 1
of you West Coast members? 1/28 issue another sell bunch of DX News. To Reilley, No
doubt your 920 ke/s is KRAM. This AM 1/30 heard KENO mention the Flamingo Hotel. Thanks
for infor on WOR using reduced power on Mon. & Tues. AM, Lefty, I often wondered who
they were so much weaker at times. This AM it was vy noticable & heard a TTEr but only
for a minute when they stopped & no ann. Read with interest the veries coming back fm.
KTKT. Don't they have any als during their program which should afford definite verie
info? If not then maybe 1 of us should write them with an explanation. Reading over
comments of Rpt. From vs. letters, I'm inclined to have to go along with Bob Brown's
comment. I too have used Forms almost exclusively & believe T can show just as nice per
sonal veries as anyone. My total shows 1675 with 1282 letters, 393 cards. I always ask
for ltr in nice way, but use Forms. So, as Bob says, it's the way it's presented.

Kermit Geary - RFD #2 - Walnutport, Pennsylvania Latest veries have come from KEMN KIVY KTUR WDKD & WTJH. WDKD's was a nice card in an envelope, while the remainder were personal letters. Conditions hit a low following ther terrific pace which was set during the preceeding week, so that only the following few catches were added to the log: 1/26 - CJOY testing from 2:39 to 2:51 a.m., through WWDC. They were not heard on their scheduled DX of 1/29. 1/28 - KBRS difficult to read through the WBGE-WHHM QRM between 3:07 and 3:31 a.m. 1/29 - KJFJ, Webster City, Iowa, 1570 kc/s., on its initial ET from 4:17 to 4:28 a.m., offering records to the 25 most distant reporters. Luckily, XERF has again cut out part of its allnight schedule. 1/30 - KNOR excellent on its DX program from 2:00 to 4:00 a.m., and WKLK, Cloquet, Minn., 1450 kc/s., heard briefly on ET from 2:24 to 2:26 a.m. 1/31 -KTYL on regular sked from 2:39 to 3:01 s/off. Thus ends a slow week, but greatly ### ############# improved signal strengths this morning hold a promise of better days to come! Glad that my tips on YVMR and VOHF have been helpful to some of the fellows, as noted in their reports. A cheery 'Hello' to Charlie Conley, a former across-the-river neighbor. 'I was just a little shaver in those days, although I did start DXing in 1925 and still have my old logs of those days. Hope to see frequent reports from you in the bulletin and note with pleasure that you are also an apoetle of the detailed personal report. I've greatly enjoyed all the comments in recent issues on this reporting and verification problem. It is interesting to note, however, that those members who claim to know what the stations want can't show any better averages for reports verified than those of us who believe that the problem is peculiar to each individual station. Nobody yet has come forward with a report guaranteed to bring a 100% return of verifications and, although I hate to disillusion anyone. I doubt if anyone ever will. In reply to Steve Walbridge, my reports are of the following pattern, although circumstances of reception frequently cause considerable alterations. I open with a clear statement of when I heard the station, on what frequency, type of program, and where I Then I describe their signal in detail as to stength, readability, fading, static, interference, quality, and modulation, and anything else I might note that would be of interest. I describe my equipment: receiver, antenna, ground, and weather conditions. A request for verification is made, and offer as proof of my reception log which then follows, asking that it be checked against the station log. In closing, I extend my best wishes, hoping to hear them again, and close with thanks for their anticipated reply. It's just a solid report, nothing out of the ordinary, and I don't recommend its use because I can't claim that it will get you any more veries than you're getting now. I belive that reports to stations should have just about as much individuality as the veries we expect in return. I don't want every verie to my collection to look alike, and I am sure that the broadcaster, too, appreciate variety in the reports they receive which, in most cases, project the personality of the reporter himself. I believe those who try to standardize reports are going off on the wrong tack Mel Oliver - 1722 Peerless Street - Houston, Texas

Veries still few and far between, those received during past week being from WMGM WMGR KIBL KWYO & WHOO. Notice KATL's carrier on last hew nights - must be testing their new 5 kw. transmitter which is scheduled to go on the air scon. 1/24 - WNAH, 1360, concluding regular f/c (they said) at 3:38, using band music. 1/28 - Got up too late for some, but heard KFFA KVRC KDRS & KVMA on the Arkansas specials. 1/30 - KJFJ, 1570 kc/s., a new station in Webster City. Iowa, testing from 2:00 to 5:00 this morning, and says he will be on same time all of this week. KNOR was excellent on NRC special this morning, only KENO heard slightly in background. Theymentioned they'd be willing to go to 24-hour schedule if sufficient requests. (I didn't request it.) Would be too bad, just as we are about to get KONO off of 1400 kc/s. KKIN on 1400 kc/s. beginning f/c at 4:15. Reports this week went to KVRC KDRS KIVY KMAC (my 3rd) KJFJ KNOR and KENO. Best 73's. (Who to 24 hours, Mel - KENO or KNOR? -Ed.)

NEW ONES HEARD LATELY

960 Enid, Oklahoma

1450 W Cloquet, Minnesota

1340 C K D A Victoria, British Columbia

1570 K Webster City, Iowa

WATCH FOR:

Frank Gravely - 201 Starling Avenue - Martineville, Va. During the past week I've done no DXing have been trying to catch up on reports. I now have sent out 96 reports for the season, received 57 replies and sent 11 followups and received only 2 replies. Veries received this week include: KTFS, letter ... signed by Les Eugene, Mgr., Texarkana Broadcasting Co,, affiliated with WGVM, Greenville, Miss. KWYO, letter signed by R.F. Crossthwaite, on DX special on 1/16. WFCB, letter signed by Perley W. Tribou, C.E., Dunkirk, Broadcasting Corp., 316 Main Street, Duniri, N.Y. "DUN, letter signed by Jackson A. Bodd, C.E. 217p Main Street, Gainesville, Ga. Said they would be on for f/c each Wednesday morning 3:15-3:30 until their monitor is back in operation. The CE said he almost came here as CE of local WMVA. KRMG, form letter signed by Alder F. Wooster, CF, All-Oklahoma Broadcasting Co., 4th and Denver, Tulsa 3, Okla. Here is some information from their verie: "A word about KRMG: We began our regular sicheduled broadcasting on Dec. 23, 1949, operating with 10,000 watts at night, and 50,000 watts power during the daytime. Our antenna system consists of three 272 foot towers in the daytime and six 272 footers arranged in a parallelogram at nights. The ground system, we believe, is the largest in the United States using more than 89 miles of copper wire arranged like spokes in a wheel from the base of each tower and covering nearly a hundred acres. Our major rediation is towards Oklahoma City and Tulsa both night and day from the top of an isolated hill about 18 miles west-south-west of Tulsa and 62 miles south of devisions, Okla. It may be of interest to you to know that our transmitter is the very first RGA type BTA 50 FI to be constructed, uses high level modulation and isgain couled throughout." ... Someone asked about who broadcasts from the Flamingo Hotel. It is KRAM, 920, Las Vegas, Nevada, heard often on mornings when west is coming in good.

Lafty Cooper - 438 East 21 Street - Brooklyn 26, N. Y. Veries now total 1864, with the addition of letters from KCIO KARX and KCSU, a really attractive letter-head and nice letter too. They seemed to have slowed down again. Not much heard, this last week. Noting symptoms of Aprova, I got up aspecially to land PRE-4 on 1300, and was successful, and sent them a report with Brazilian stemps, obtained from Walter Koester, 527 Brighton Road, Milmington, Delaware. DXing on Sunday, no CJOY here, but did pick out WKLK, 1450, Cloquet, Minnesota, behind WWDC and WLAR's M/10¢ (as Ralphie calls it) show. TOIL & WGBG both with same type shows on 1400 battling it out, ruining WPCF, which was to be on till 3:00 a.m. WMRC also heard, and WHKY for Polio Drive. 1/30 - Only one picked up, that being our DX from KNOR, with KENO putting up a very strong second. Nice show. Feb. 1. Up to land KBZY and did so, on TT-f/c 4:00-4:30, on top. Some one playing Ferdy Grofe's "Grand Canyon Suite" on 1010 kc/s., with no words heard here at all, 4:00-4.25 or later. On 1030, somebody playing "Dardonella" again with no amnouncements. Suspect it was WCRA. Also a TT on 1240 kc/s. over WEDC. If I stay up longer than t hour. I can't get back to sleep again so quit at 4:25, hi. That will do it from here for this mesk. _____

CHANGES IN STATION DATA - NEW STATIONS 500 D.
540 W B N L Boonsville, Int. (experimental) 250 D - \$500 Manitowoo, Wis. M. Bg. Co. NEW CALES

30.3 1090 W S J B Charlotte Amelie, V.1: 1240 K G L N Glenwood Springs, Colorado

1230 W J O R Bangor, Maine (off 1/24/50) 1230 K X X L Reno, Nevada

HOURS - 1260 KM C M McMinnville, Oregon, to 1,000 U-2.

Only these few sent in new totals to Frank Wheeler for HEARD*VERIE list, so we give you the rather abbreviated listing. First column, Veries, second, heard. RD #7 - ERIE, PA.

1. D. Thomas 2721-2721 7. S. Morss 1001-1700 14, F. Wheeler 905-1544
2. B. Botzum 2416-2524 8. W. Routzahn 1614-2162 14, F. Wheeler 905-1544
3. J. Booker 2293-2303 9. L. Kruse 1600-1600 15. L. Herz 870-929

10. R. Sahlbach 1410-1484 11. G. Batson 1374-1502 4. H. Simmonds 2057-2214 16. F. Anderson 821-860

5. P. Reilley 1918-2055 1374-1502 17. R. Brown 781-824

1864-1864 13. B. Duffy 1304-1810 6. E. Cooper 18. M. Oliver 659-1104 19. T. Saling 492-492

Now we'll run this list (up-to-date then) in the March 25 issue. Please, EVERYONE, send your totals to Frank now at address at head of this column. With only 19 members listed, this column doesn't mean much. What it needs is Y-O-U-R totals, NRCers!

Hank Holbrock - 6504 Chistnut Street - Chevy Chase, Maryland I guess it's about time for another one of my infrequent reports. School has kept me on the go. I did manage to report to 27 stations during December and to 7 stations during January. Maybe I don't have quantity, but quality - wow! Those TA stations sure boomed in here. The following stations were reported during December and January: CB-75 (?60) KDON (1460) Toulouse I (913) KHJ (930) CMJK (230) Bordeaux I (1077) Bordeaux II (1158) Lille I (1213) Rabat (601) Limoges (648) Nice (1185) BFN (1095) Nantes (1366) Milan I (814) Lyon I (695) Rennes I (1040) LKS (850) LKA (629) TGWC (1520) TGIX.(1025) TIPG (625) Lopik I (995) Coblenz (1031) Algiers I (941) Hamburg (904) Quimper (832) Frankfurt (1438) Koise (1204) PRE-3 (1180) Algiers II (1113) Hereford (1356) CMBQ (1.150) and KWIK (1490). Verification cards have been received from the following: CB-76 KDON KHJ CMJK Milan I LKS LKA Algiers I, Algiers II, Letters have been received from: Bordeaux I. Rabat, BFN, and Hamburg. I am now so spoiled from hearing foreign stations that I get no kick out of listening to US stations, but I imagine that this feeling will be temporary. I intend to flood Cuba with reports, and find out for myself just how many stations will answer. I have had printed reply cards made up which are both in Englash and Spanish. I also have purchased several Cuban stamps. I will keep you informed as to the stations reported and will list the ones that QSL. This experiment should prove interesting. In the past two years without using Cuban postage stamps and reply cards. I have received confirmations from the following: CMBZ CMBL CMCK CMCU CMQ CMHT CMKJ & CMHF. However, many others were reported which did not answer. I guess that's all for now. 73s and best of luck to all.

Donald Frey - 3511 North Halsted - Chicago 13, Ill. Hi gang - had a good DX week, what with getting all Arkansas DXes on the 28th from this little Griffy Sniff in answer to the other uga uga boo boo uga. And now for the report. 1/25, KLMO NNRC DX-Test, f/c, M V TT 3:08-3:44. 1/26, WMJM TT 4:00-4:11. 1/27 WBAA f/c M V 2:21-2:30, WMGR ET M V 3:01-3:30. They were requesting phone calls, and the number was 776, KPOF f/c M V 4:09-4:27, 1/28 - KWHN NNRC DX M V TT 2:16-2:45, KBRS NNRC DX M V TT 2:46-2:59, KNBY test M V TT 3:08-3:25, KFFA NNRC DX M V 3:32-3:44, KVRC NNRC DX M V TT 3:44-4:00, KFPW NNRC DX V 3:48-4:11, KDRS NNRC DX V TT 5:01-5:15, that's all. Received the following veries this week: 1/24, letter from WJBK, WMGA. 1/25, my letter was returned with EKKO stamp from WCCO, letter from WLOW. 1/26 - letter from KCBC. 1/27, letter from WFCB. 1/28 - card from KWKW, and that was all I got this week. That sample report of Leo's was sure good. Wish I could log that station, wow, what a catch! Haven't made up a sample report of my own yet, having a little trouble getting samples. I don't know Derek, why did you? I wish we could arrange some good DX, something hals way round the world, some 50-watter or something. I wonder what happened to WMIN? They have been coming in poorly for the past few months?. I'll bet I can guess the winner of the contest - it will probably be Beetlebaum. Derek over-slept this A.M., and Leo fell asleep over the radio after logging KWHN, so I guess I was the only one here in Chicago that heard the works, but I did miss the Canadian. That's about all for this time so will say 73s and best of DX.

Joe Brauner - 23 Howard Avenue - Williamsville 21, N.Y. DX slid to low levels this week & did not improve until Saturday. But despite exceptionally poor air, WPBC's DX rode in on a nice signal, for one of 4 new ones added this week. The others were WKAB, heard signing off back of WHAS a few times, but not good enough for a report yet. And indefinite reception of CJDC's DX. Had a few popular tunes through Mexican on 1350, and several remarks towards end of hour when signal improved. Last 3 selections heard with fair clarity but call was not positively logged. Signed off at 5:00 with no anthem heard here. Got frequency, power and what sounded like 'CJ,' but Mexican bell chimer blocked the balance. Fourth one is "Radio Popular" on 1250, who, along with Radio Barquisimete on 1490 came on with another 5 AM program similar to one herad on YVRM on 12/11. Did not hear Venezuelan on 1270 (these on 1#/29.) Also on Sun. AM WMRC WNAV & WGBG with March of Dimes specials. For anyone needing WHOD he seems to be in clear on 860 Sundays at 7 AM & WBBB s/on in clear, 920, at 7:25, followed by WGST at 7:30 and WTTM at 7:45. WKOP on 1580 with a dandy signal as late as 8:05am. Veries also few. Nice letters from KRMG KIVY KRUX & WTJH, card from WICH. Also letter from KOCS veried few yrs ago saying it was they who had f/c recently hrd as WKBW blocked 1510. Glad I reported agn for this is an entirely new better 1/head.

F	EBRUARY 4,1950	<u> </u>							· 		Page	
1	Alan Arnold Milwaukee. Wis	Reg	WJOI- KWRO-	KAWT-WDKD	KBRS WRNL	-KPRL -KWWB	-WKRS	-WIKC -CFAR- RO-WJI	-WLAW -CHFA-	KCOW- CJFP:	KICA-WHO	23.4
2	Howard 450-A Len Kruse	Reg	WTOR-	-WWOL-	-WHGR	-WLOH	-WWPF	-WRXO-	KTKT-	KGEK-	WICH+KLI	MC
	Dubuque, 'Ia ' Ted Weiser'					• –					G=KGST LFY=WTTI	· 21.2 v
	Schuyekill Haven, Penn	Spec	WWBZ- WNAV	-WOSC- V-WMAI	-KOVC P-WRX	O-WNN'	r-wgb	I_WQAI	VTTW-1	KGST- L-WWPF	WJPG -WWHG-	203
4	Ken Murphy St Johnsbury Vermont		WGNC- KGCX-	KILO.	-WTTM -KAWT	-KCLO -WTOR	-WDEL -WTCO	-WILM- -CKNB	-WTOP- -KSVP-	KOA-W KRMG-	WNNT-WM VJS-KCN KWYO-WT BT CIED	$\mathbf{r}_{\geq -6}$
	All the second of the second		WKRS-	KSTP-	-KSL-	KEX-C	FRN;	SPEC	WGBI-	WQAN-	BI-CJFP WNNT-	⊞ . - 186
5	Pat Reilley Jamestown, NY	Reg	KWEW:	-WWPF	-WTOR	-KOAC	-CKNW	-KCOL	-KRIN	KRMG-	WKNK-KC	SU 🔻
6	Bernie Duffy Staten Island N Y		WMBN-WHLL	-WHRV- -WLOH-	-WWPF -WMAP	-WMBR -WRXO	-WTWN -KNX-	-WDEV- KVOE-I	-KVOA- CSL-KC	KAWI- SU-KN	WWHG+WU BY-KUOA	SJ
7	Randy Hunt Encinitas, Cal Hammarlund 120		KWRO:	-KOB-1	NRVA-	KUTA;		-KUOA -KWRO			WRXO-KG	
8	Chas Conley	Reg								WDAN F	KWCR-KOI WMAP-WR	KX
•	Lemoyne, Pa		WFRO: L-WIGN L-WNAT	-WTRF A-WJP(C-KCN)	-WGBI 3-KWJ I-WKN	-WQAN B-KOS E-KRM	-WKDA E-KRN G-KEX	-WPLI O-WIC -KVRS	-KPAC- I-KCLO -CFAC-	WFHG- WSFC CJFP.	WNNT-WB' -WGUY-W	TH NAW 148
9	Sid Rosenbaum	Whe	eline	s, W 1	Ja.	NON	E ADD	ED .			• • •	1.45
10	Ray Edge Buffalo NY Scott-23		WHIN-	-WOLS-	-WTOR	-WJPG	-WDKD		-WXYZ,		KSIG-WR WKRS-KC	ΝΊ
11	Bob Brown Goshen, Ind	Reg						KSL;		WWHG-	WAPF	1.33
1.2	Frank Wheeler Erie, Penn	Reg	WOHI-	-WKMA-	-WORD	-KARK	-WRXO	-WKLA	-WJPG-	CKRC-	KRMG-KS	L 1.09
13	Jeff French West Hartford,		WASA- WISL- KAWT-	-WCUM- -WPPA- -KT YL -	-WBIW -WJPD -KBIX	-WJCD -WLAV -KTMC -KYOR	-WCCC -WNAG -KBUR -WALD	-WCNX- -WROX- -KVFD-	-WDUN - -WN AW - -KCLO -	-WVOP- -WTXL- -KSCB- -WJPG- -KORN-	WEOL-WF WNNT-WN KFDA-KM KRAM-WG	RO OR HT LL NC
1.4	Sid Steele Charleston, 1		WTJH- OIS;	-WWPF	-WRMN	-WRXO	-WLOU	; SPEC	C WWPF	`-WRXO	• • •	1.04
15	Leo Herz Chgo, Ill.	_	WNBH-	-WPLI-	LXTW-	-WWNR	-WREL	-KWYO-	-WJPG-	WRXO.	WLOH-WL	
16	Grant Batson Westfield NY G.E.	_	WLOU- KXAR-	-WHIN- -WPAW-	-WMON -WVOT	-WSFC -WMAP	-WLOH -WGBI	-KDB-1 -WQAN-	CXOΑ-Ŵ -WWH G.	KTG-W	WCUM-KA QXI-KCN	I

Page	ge February	7_4_19	<u>}50</u>
17 Ge Va	Gene Allen Reg WOI-WTRF-WLIN-WDNC-KOWH-WPAL-WJMX-KVMV-WNDR-Vallejo, Calif	MOVM-	81
L8 Bo	Bob Spencer Reg WOR-WATM-CBI-WJPG-WKRS-KWYO Woodlawn NY SPEC WWHG-WJPG-WKRS		79
19 F	Frank Gravely Reg Martinsburg, Va. NONE ADDED	• * * .	76
20 (F	Fred Anderson Reg KBIO-WENR-WLS-KXLF-KRJF-WRVA-WYVE-KVNI- Ft Lwwis, Wash Spec; KVNI-KVCV	, , ,	42
21 J	Waldron Newman Tiffin, Ohio NONE ADDED		36
	Lefty Cooper Brooklyn, N Y Hammarlund 129-X NONE ADDED		31
23 St	Sully Sullivan Bridgeville (Pitts (Penn NONE ADDED		30
24 R	Relft Luton Elizabeth City, N C NONE ADDED		- 20
	Geo Hotton Milwaukee, Wisc. NONE ADDED		
A.	Norm Maguire Reg WOOF-WKOY-KCUL-WDXI-WTAL-KFLW		
₹7-3	33 Addy-Brierley-Kirk-Seth-Shupe-Wagner-Wendt, no entries as	yet re	∋C.
DEAD	DLINE FOR NEXT LISTINGS WILL BE MARCH 1 1950 at 325 Shirley	Ave I	3 fl o
_r Note	e. Two contestants submitted CJFP as NRC Specials. This was no special. Specials that count as such must be at least 30 in duration, arranged by an NRC CPC man(or info from him) in the DX Calendar (or elsewhere in the DX NEWS when in case too late to make the DX Calendar) as N R C or TEST.	minute and ma	es a rke d
List	thanks to all of you for your cooperation in submitting you ting them as you do, really helps a lot here. Again I say, if an error, please drop me a card so it can be corrected.	r enti	ries. of yo
last	you who have not as yet sent in entries. Please do not wait us t minute or ending of the contest. It will only mean a lot of this end. Why not sit down and drop me a listing now. Thank	extra	row c
WĶ	NNRC DXcs KRM 1340 Columbia, Tenn February 7 0300-0330 EST report to Reveis V Hobbs, Chief Engin	eer	
WI	LOW 1410 Norfolk, Va. March 6 0300-0330 report to Jack Siegal		
	oth these items from member Ed Lendzioszek who also adds that expects to go on 1400 kc soon and may be on all night.	WLOW	,

News rather short this week and I hope it means you are busy writing reports, hi. However, response to the mimeo fund has been most gratifying and I want to thank you for remitting so promptly. A question has been asked as to how the fund is and what we will do with any excess we may have. Well, we are overpledged a few dollars and your publisher is hoping to get about 10 dollars over so he can buy an addressing machine. That is the next most todious task here. Last weeks bulletin ran off in 1 hour and 20 minutes, no spoilage, normally this would take 3 to $3\frac{1}{2}$ hours with the old machine with some scrap too. So you can see what a saving in time it means here, so thanks to you all

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900 WAYN
            Rockingham.NC. S/on at 0730 Sundays (Kruse)
910-WJHL
            Johnson City, Tenn. On top at 0600 s/on (Rosenbaum)
     WRRF
            Washington, NC. On top often at 0500 (Rosenbaum)
930
            Tulsa, Okla. Now operating "Unlimited hours" on this
970
      KAKC
            new frequency. (Kruse)
            "Radio Panamericana" Guatamala City, Guat. Hrd at 11:06 PM
      TGUX
1025
            s/off on 2-1 (Wagner)
     WHLI
1100
            Hempstead, L.I.N.Y. Chief Engineer says "Unavoidable
            circumstances unable to test as sked will set new date"
            so watch DX calendar (Kruse)
1110
      WALT
            Tampa, Fla. On top in WVa 5:45-6 PM on 1-28.29 (Rosenbaum)
            Baton Rouge, La. TT all AM 1-29, Tests often (Rosenbaum)
1220
      WIBR
            Bisbee, Ariz. FC 2nd Mon 0415-0430 (Cooper)
1230
      KSUN
      WBPZ
            Lockhaven, Pa. On all AM 1-28 with Polio program and asking
            for DX reports also (Kruse)
      WBSR
            Pensacola, Fla.FC T & M 0440-0515 on 2-1, ex 1450 (Rosenbaum)
            Carbondale, Pa. hrd in NY area around twilight thru WFAS
      WCDL
                                                       (Cooper)
1240
      KANE
            New Iberia La. FC TT 1st Wed 0415-0430 hrd 2-1(Rosenbaum)
            Greenville, SC. "Bob Jones University station" S/on 0645
1260
      WMUU
            Sunday with WTJH QRM (Kruse)
            Ocala, Fla. FC TT hrd 0200-0215 on 1-30 (Rosenbaum)
1290
      WTMC
1300
      PRE4
            Sao Paulo, Brasil Still hrd at 0300, exercises at 0315
                                                          (Cooper)
            Cleveland, Tenn.FC TT 0330-0345 hrd 2-1(Rosenbaum)
1340
      WBAC
      WIRY
            Plattsburg, NY. Dedicatory show at 6PM 1-30. Opened regular
            sked at 0630 1-31, not as listed last week (Cooper)
            Greensboro, NC On with Polio prgm all AM 1-29 (Cooper, Kruse)
1400
      WGBG
            Louisville, Ky.FC TT 0500-0520 hrd 2-1 (Rosenbaum)
      WGRC
            Greensville, Ala.FC M hrd 0230-0245 on 2-1 (Rosenbaum)
      WGYV
      WRDO
            Augusta, Mc. Special FC hrd 0430-0445 on 1-31 (Rosenbaum)
            Staunton, Va. On with Polio prgm all AM 1-29 (Cooper)
      WTON
            Breckenridge, Tex. On all Sunday AM 1-29 (Rosenbaum)
1430
      KSTB
            Greensville, SC On til 0330 1-29 with Polio prgm(Kruse)
1440
      .WMRC
1450
      WKTK
            Cloquet, Minn. ET all AM 1-29 thru WWDC. WLAR (Cooper)
      WIAR Athens, Tenn. All AM 1-29 with Polio prgm(Cooper, Kruse)
1490 KAFY
            Bakersfield, Cal. FC 1st Wed 0400-0415, KBZY QRM (Cooper)
     KELS Kelso, Wash. FC 1st Wed 0400-0415, KBZY QRM (Cooper)
            Beeville Tex FC TT & band music 3rd Wed 0615-0630(Gooper)
      KIBL .
            Huntsville, Tex FC TT 4th Wed 0545-0600 (Cooper)
      KSAM
            Lewistown, Pa. On til 0312 on 2-1 with Polio prgm (Rosenbaum) San Jose, Cal. Announced on 1-30 to send mail to "Sierra
      WMRF
1500
      KXRX
            Serenaders" Box 167, San Jose, (Rosenbaum)
            Villa Acuna, Mex. S/off at 0300 on 1-30. Is this regular
1570
      XERF
            s/off time on Monday ? (Cooper)
      KPRS
            Olathe, Kan. FC 2nd Fri during regular sked. 1:45-2 PM
1590
                                                     (Cooper)
      CFSJ
            Fort St. John, BC. 30 watts. Another low powered station to
1600
            add to the list in the 12-10-49 bulletin (R & T News)
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Heard per the FC list WMAN WXAL WATW

A note seen in a publication recently that Brasil is on Summer time for the first time in 10 or 11 years. This explains why the two on 1200 & 1300 are being heard and others should be showing up too. This makes Eastern Brasil 3 hours ahead of EST and Western Brasil 2 hours ahead.