



# "DX NEWS"

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## THE NATIONAL RADIO CLUB

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

Volume 17 - Number 18

January 21st, 1950

*KLMO* - DX CALENDAR -

						EST
January	25	KIBE	1220 Palo Alto, California	250	TEST	4:00-5:00 AM
	28	KBRS	1340 Springdale, Arkansas	250	NNRC	2:45-3:30
	28	KNBY	1280 Newport, Arkansas	1000	test	3:00-3:30
	28	KFPW	1230 Fort Smith, Arkansas	250	NNRC	3:30-4:15
	28	KFFA	1360 Helena, Arkansas	1000	NNRC	3:30-4:00
	28	KDRS	1490 Paragould, Arkansas	250	NNRC	4:00-4:45
	28	CJJC	1350 Dawson Creek, B.C.	1000	NNRC	4:00-5:00
	28	KWFC	1340 Hot Springs, Arkansas	250	NNRC	4:45-5:30
	29	CJOY	1450 Guelph, Ontario	250	NNRC	3:30-4:00
	29	CJRL	1220 Kenora, Ontario	1000	NNRC	3:00-3:30
	30	KNOR	1400 Norman, Oklahoma	250	NRC	2:00-4:00
Feb.	4	CJBQ	1230 Belleville, Ontario	250	NNRC	3:00-3:30
	11	CJOB	1340 Winnepeg, Manitoba	250	NNRC	3:30-4:00
	15	WFAX	1220 Falls Church, Va.	250	test	4:00-5:30
	18	CKFI	1340 Fort. Francis, Ontario	250	NNRC	2:30-3:00
	20	CJNB	1240 North Battleford, Sasc	250	NNRC	3:00-3:30
	25	CKWS	960 Kingston, Ontario	1000	NNRC	3:00-3:30
	27 *	WSPR	1270 Springfield, Massa.	1000	NRC	4:15-4:45
	27	KDET	930 Center, Texas	1000	test	4:00-4:30

\* Asterisk indicates program counts as Bonus pts. in NRC DX Contest.

-WRITE UPS-

KIBE-Palo Alto, Calif, The second of two Tests to be conducted by  
 Jan. 25 4-5 AM EST Station KIBE. KIBE was heard on the 11th  
 David Wortman-CE with a powerful signal here in the midwest  
 1220kc 250 Watts so lets give 1220kc another try if you failed  
 on Jan. 18th and send Mr. Wortman a report.  
He will appreciate your reports and will verify. Info- Len Kruse.

KNOR-Norman, Oklahoma Another swell DX Program and from a new stat:  
 Jan. 30 2-4 AM EST on the air only a month or so. Mr. Daniel  
 Don B. Daniel-CE is going to play records for all DXers and  
 1400kc 250 Watts. will appreciate your reports. Arr. E. Cooper.

Thru the efforts of Jack Rhea a number of Arkansas Stations are  
 going to run some nice DX Programs. Reports to- KBRS-KNBY-KFPW-KFFA  
 KDRS- KWFC should be sent care of the Chief Engineer. Reports to  
 these NNRC DXes CJJC-CJOY and CJRL also sent to the Chief Engineer.

FLASH FLASH FLASH FLASH  
 Station WCQJ-1420 Kc. Coatsville, Penna. 1000 Watts Will be  
 running a Test Program on Sunday Morning Feb. 5th, 1950 from 3:00  
 to 3:30 A.M. EST and will appreciate your reports. More on this  
 next week. Info. Len Kruse.

A little room left, so will give accounts of DX here at Marcus. Both  
 WKRS and WDEV were heard with swell signals on DX. Also same AM hrd  
 WTXL-1490kc on ET. WDSR-KWCR hrd on swell DXes as well as KMUR for  
 new ones. KAFF-1490kc Petaluma, Calif. signing off at 3AM on top. reg.

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"D X N E W S"  
CHANGES IN STATIONS  
N E W

850	Honolulu, Hawaii	250 U-1	Royal V. Howard.
920	Waipahu, Oahu, Hawaii	1,000 U-1	Royal Broadcasting Company, Limited.
1150	Pullman, Washington	1,000 D	Bayton and Hicks
1340	Lancaster, California	250 U-1	Antelope Broadcasting Company
1400	Saint Marys, Pennsylvania	250 U-1	Elk County Broadcasting Company
1490	Guthrie, Oklahoma	250 U-1	Leader Publishing Company

FREQUENCY CHANGES

900	K P L W	Floydada, Texas, fr. 1570.	1340	K E L K	Elko, Nevada, from 1340.
920	W E X T	Milwaukee, Wis., fr. 1430.	1270	K B N D	Bend, Oregon, from 1340.
1230	W E A R	Pensacola, Fla., fr. 1490.			

LOCATION CHANGE

900 K P L W Floydada, Texas, from Plainview, Texas, (This and freq. change tentative)

POWER CHANGES

920	W E X T	Milwaukee, Wis. to 1,000 U <sub>3</sub>	1600	K U B A	Yuba City, Cal to 1000-500U
	K E C K	Odessa, Texas, to 1,000 U <sub>2</sub>			

TEMPORARILY (?) SILENT

680	W C L E	Clearwater, Florida	900	K V N J	Fargo, N. D. (for 90 days)
			1470	W W O K	Flint, Mich. (for 30 days)

LEO HERZ'S SAMPLE LETTER REQUESTING VERIFICATION OF RECEPTION

Radio Station WAKD  
Att. Chief Engineer,  
Dogpatch, Alabama.  
Dear Sir:

I had the greatest of pleasure of hearing your station WAKD this Monday morning, January 16, 1950, from 3:30-4:00 AM EST, on your assigned frequency of 1440 kcs with 500 watts power. The program was your first Equipment Test.

-p r o g r a m-

- 3:30 AM EST. Announcement: This is the initial Equipment Test by station WAKD, W-william, A-Abner, K-King, D-Dog. WAKD in Dogpatch, Alabama. All correct reports with return postage will be verified.
- 3:32 AM EST. Little Abner & Daisy Mae in a Duet: Home on the Range.
- 3:35 AM EST. Announcement same as 3:30 AM EST.
- 3:37 AM EST. Mammy & Pappy Yokum in: When my Blue Moon Turns to Gold Again.
- 3:40 AM EST. Some facts about the station, its location, given by the mayor of Dogpatch, Hairless Joe.
- 3:50 AM EST. Mule Train, a recording.
- 3:53 AM EST. Same announcement as at 3:30 AM EST.
- 3:55 AM EST. Little Abner, Daisy Mae, and Mammy Yokum in: Riders in the Sky.
- 4:00 AM EST. For the past half hour station WAKD, Dogpatch's first station has been transmitting its first equipment test on its assigned frequency of 1440 kcs with a power of 500 watts. We now leave the air to return tomorrow night for further equipment tests. All correct reports with return postage will be verified.

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Congratulations to station WAKD on its new venture & best wishes to all its staff, especially its owner and manager, Al Capp.

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Quality: QSA-5	Volume - S-9 plus	Static: None.
Fading: None.	Interference - None.	Modulation undistorted.
Program level - well balanced.		

My receiver used here is an RME-rt, 9 tube super used with a 3-tube RME-DB20 preselectc  
The antenna used is 100' long 60' high single wire no ground. Meter adjusted to zero.  
Weather: Fair and colder. Temperature: -11, Humidity 50%, Wind northwest, 25 MPH.  
Will you please check this report with your station log and if correct kindly mail a letter of verification to me. Return postage is enclosed. Thanking you and wishing WAKD the best of success in the future, I am  
Sincerely yours, Leo Herz. (address)  
Report # C-999. /Our thanks to Leo for this sample of his reports. Hope you get verie,

NEW MEMBER - BRYAN SUMMERS, GALAX, VIRGINIA

RENEWALS - LOUIE LITTLE - PETE CLARIUS - BERNIE DUFFY - WATSON WENDT - JOE PELLETIER  
G. L. DRAESEKE - ELBERT TEWELL - GIL HARRIS - ARTHUR ROBB - LARRY YARNES.

Musings of the Members

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

Well, Chicago is not the only "windy city", here this last week-end and Monday it was impossible to hang the wash outside unless one wanted it picked up in Canada - even Lake Erie came close to saying "hello" to Bob Spencer's door - a couple of 90 MPH gusts blew 2 windows out by me and last night tore the power line and so I passed up Monday A.M. DXing. WGR WKBW WEBR were off for a time due to power line break. WBNY (1400) is squawking to FCC about WFCB (1410), it seems a couple antique radies are having some additional QRM (not the Pat Reilley type), well, the 1230 kc/s. is still open. CBW's (990) CBC-V/card tells the story, the sked: 8:45 a.m. - 1:15 a.m., EST. 1/14 - WDEV, WKRS specials came OK, also after KDB (1490) came a test program by WTXL, West Springfield, Mass. (Telecolor Corp.) till 4:20 s/off and said "2 hours." Stan - now you got it. KSTN (1420) to 3:00 s/off. KVOA (1290) 2:01 s/off and no National Anthem. WJL (1440) at 1:36 started a test for an hour or so. 1/13 - KVOR (1300) regular, OK 1:10 2:00 s/off to return at 8:00. 1490, KBOW TT'd nice through ~~WVWK~~ also nice, then ~~WVW~~ TT'd till it got WOSH'd out. (KBOW 3:35-3:45, ~~WVW~~ TT 3:56-4:04½.) WXOK (630) 2:30-2:44 s/off test, voice only. 1/12 ~~WVW~~ (1490) r/c with Birmingham 3:15-3:30 s/off to return at 6:00 (is he CST? Gave s/off as 2:30) - (Yes - Ed.) WHUC (1490) r/c had 'lousy' weather (CE said so!) KVAK (1470) M/c 4:15-4:42 off. XGCX after KVOE off, 3:03½, said our regular f/c and 5 kw. night and day/ 1/11 - KWFT (620) f/c-V. KGLU (1480) M/c as listed. KLPM (1390) M/c with J. Hawkes asking for reports 3:30-4:01 etc. WMRY (600) ET 4:00 etc., said Jan. sked is 7:00 a.m. - 5:45 p.m., CST. KIBE (1220) 4:45-5:04½ s/off had M/program and said radio clubs had asked for it. WBBB r/c. 1/10 - KRGV (1290) M/c, WSGN (610) TT/c. It's nice to see the members make such a good bulletin and the Ed. with a good job well done. (Thanks for the kind words, Ralphie - Ed.)

Monty Montulet - Elberon, New Jersey

Missed reporting last week. Frightfully busy. Grandma ill, buried her yesterday, she was 91. (Sorry to hear of your loss, Monty - Ed.) Veries back from KOWL WHIR CFRB XEDF KING WPAW WMTW WISC VP4RD WMRY CNR-601 (very indefinite, isn't it?) DX spotty 1/ Prague 638 12:55-1:30, Rouen 1456 2:05-2:35, Claremont 1321 3:00-3:25, WMTW 3:30-3:50. 1/3, no DX. 1/4 - WHWB, 1000 - 1:30-2:00, ET. WFTA 1290 ET all A.M. 1/5, 1/6 no DX. 1/7 Muntch 740 1:15-2:00. 1/8 - Kosice 1204 - 1:00-1:35, Nice 1185 1:35-2:10, Bordeaux 1077 2:15-2:45, Monte Carlo (?) 959 2:50-3:30 (Didn't ask for verie, only asked if it was he) 1/9 - WEAS 1010 1:45-2:00, f/c. Rabat II 1004, 2:00-2:40, Lyons 895 2:45-3:20 KTKT 1490 3:30-4:00, ET - is he now 24 hours? 1/10 - WTEF 1490 4:00-4:15, f/c. 1/11 WJPD 1240 2:15-2:30 f/c TT. WEEU 850, 6:30-7:00 PM, first time I'd ever heard him in all these years. 1/12 Nantes-Montbert 1366 2:30-3:05, KOCs 4:00-4:30 special, 1510. 1/13 - Prague 1113 - 12:05-12:55 a.m. WRIO 1140 - 9:30-10:00 p.m. s/off. 1/14 - Brussels IV 868 - 2:14-2:50, Bordeaux II - Neac 1158 3:15-4:15. The French and English bi ones were in here until after 5:00 a.m. this morning. Wow! Who uses Arabic on 1185 kc/s.? Very weak, heard to 2:30, then fades out. As usual will cut it short. More at

Frank Gravely - 201 Starling Avenue - Martinsville, Va.

Getting back to DX now. Been at dials couple mornings with good results. 1/7 - KRMG test 3:00-3:20, WMGA f/c per list, San Paolo stations heard often on 1200 and 1300. Ha anyone go veries from them? CKBI s/off with WX report at 3:55 a.m., WFUR behind XERF on f/c per list, WJPG excellent on special, Reports to all above except CKBI & WFUR. 1/9 - Following heard with f/cs per list: WFNC WMIK WELO WAML KXRJ WROX WROB WABY WDU 3:15-3:30 f/c. Reported WFNC WMIK WELO WDUN & KXRJ. WING testing on 1410. This was Miss. morning with many Miss. stations on for f/c. WFNC's f/c one of best ever heard. Had band music with plenty of announcements, giving information about Fayetteville, Ft Bragg, etc. Sounded like some of those Canadian DX programs. Pleasure to listen to that kind rather than a boring TT. Veries creeping in. Poor card from WARD. Memo letter from KERE. Nice letter from WGNC on DX special. Nice letter WWPF on special. Still have 38 out. Sure going after those specials coming up. Best of DX to all.

Musings of the MembersKermit Geary - R.F.D. #2 - Walnutport, Pennsylvania

During the past 5 days, new veries have arrived from KBZY KDB VOHF WBAY & WMRY. VOHF writes that they are assigned to 1490 and have a power of 50 watts. <sup>a</sup>They must have drifted down to 1480 where they are being heard. Daily sked is 5:00-10:00 p.m. WMRY sent 2 views of the "Court of the Two Sisters" where their studios are located. After very nicely verifying my reception of KDB, C.E. Forrest T. Choate goes into a discussion of antennas which proves what I among others have theorized about from time to time in the Bulletin. He also takes a sorry outlook on the future of our DX hobby. Although some of you may also have this in your KDB veries, I quote for the benefit of others: "Up to two years ago, we had been using a 20-year-old flat-top "T" antenna. Our local coverage was only fair, but we got into New Zealand consistantly. That antenna threw out a lot of sky wave. Now we are using a vertical tower 260' high. Our local coverage is superb, but we don't put out all that sky wave content any more and the reports from New Zealand don't come in any more. Moral: The more sky wave an antenna puts out, i.e. the higher the angle of radiation, the happier the DXers, the poorer the local ground wave signal, the unhappier the local listeners, the local sponsors, and the local balance sheet. The better the ground wave radiation, the better the station is for its designated purpose which is local coverage. The less sky wave, the less DX signal. When they invent an antenna whose radiation is solely ground wave, every broadcast station in the country will have it, and the BCB DXers will go out of business. You DXers are congratulating a broadcaster on a feature that is only a novelty at best. DX reports are of no technical or commercial interest. If you were to send us a report from Ojai, Cal., about 40 miles from here, and say that you had enjoyed a certain program, presented by so-and-so, and that the reception was excellent and the program so good you drove into Santa Barbara to do business with Mr. so-and-so, then your letter would be framed and hailed all over the station." Fortunately for us DXers, stations like WSFT WWPB and many others do not share this view of our reports. WSFT WHBL KIRX and others have made commercial use of my reports, and have sent me newspaper clippings and advertising folders to prove it. This letter does, however, show the attitude of some broadcasters towards us DXers and further accounts for why some of our reports go unanswered. By the way, Mr. Choate says that ever since WWSW changed frequency he has been flooded with DX reports, and all of them from the same section of the country, Pa. and N.Y. states. Reception conditions have continued good during the past week, and reports were sent to the following catches: 1/11 - Frankfurt on 1438 kc/s. from 1:30 to 2:00 a.m., and WFMH Cullman, Ala., 1300 kc/s., ET from 4:00 to 4:30 a.m. If the Frankfurt station is the same one that had been on 1195 kc/s., I wasted my time because I already have that one verified. However, the Voice of America program booklet still lists a Frankfurt station on 1195 kc/s. as relaying their programs. 1/13 - AFN, Germany on 1249 kc/s. from 1:1 to 2:05 a.m. trying for a better verie. Bayreuth on 1411 kc/s. almost overrode the hedyne this morning, but not good enough for a report. Logged and reported KSTN from 2:32 to 3:03 a.m. 1/14 - KSDO on reg sked. from 2:50 to 3:02 a.m., and WTXL on ET from 3:57 to 4:13 a.m. 1/15 - No reports, but who was the Western station with an all-request program between 4:00 and 6:00 a.m. on 1490 kc/s. while KWIK was carrying mostly interviews with only an occasional record? I have a log of about a dozen selections, was unable to catch call letters. Can anyone help me out on this one, please? 1/16 - Another good morning. Logged WICH with an all-night polio fund program from 2:18 to 3:00 a.m., KXOB on regular schedule from 2:50 to 3:02 a.m., KGIL on reg sked from 3:22 to 4:15 a.m. for a 3rd try at a verie, ~~W~~ KCSU on DX program from 4:20 to 4:30 a.m., KWCR swell on 1450 kc/s. with Bob Gorsuch at the mike, KRJF on f/c through WWHM and WI from 4:35 to 4:45 a.m., and portions of KWYR's f/c heard from 5:00 to 5:20 with QRM from WWHM WFAU and an unidentified TT-er. Tuned to 1230 kc/s. too late to log KMUR through the WNOR-WITH QRM on its DX program, although an announcement was heard at 4:2

Gil Harris (forwarded to Ed. by Hal Wagner)

Best of luck to the club. Have been working long hours on TV work at Sprague Electric Company. Hope you hear lots of DX. (When time permits, we'd appreciate a report!) -  
 VERIE-HEARD LIST WILL BE PUBLISHED IN OUR FEBRUARY 4 ISSUE. ONLY THOSE SUBMITTING NET TOTALS TO FRANK WHEELER - RFD #7 \* ERIE, PA. SINCE THE LAST LISTING WILL BE SHOWN. ALL SEND FRANK A CARD WITH TOTAL STATIONS HEARD AND TOTAL VERIFIED. EVERYBODY GET IN THE A

Musings of the MembersLen Kruse - 817 Wilson Ave. Dubuque, Ia.

Several new stations added to my DX log during the past week. The regular 2nd Tuesday f/c of KDLR with TT (1240) Devils Lake, N.D. was heard on 1/10, with some QRM from WEDC. Thank you, Joe Brauner, for your tip in the Jan. 7 bulletin on the Saturday s/on sked of WCOJ, and the notation that WHK s/on later on Saturday mornings. The new WCOJ (1420) Coatesville, Pa. "The Voice of Chester County" was heard 6:30-6:55 a.m. on 1/14 on their regular schedule, with only slight interference from WVOT. Then Sunday 1/15 added KLMS (1490) Lincoln, Neb. with its "Night Owl" program, which is heard each Sunday AM till 3:00 a.m.; the last hour with swell signal. KLMS s/off other days of the week at 2:00 a.m., so Sunday is your best bet. Finally copied KCRA (1320) Sacramento, Cal., with its daily recorded musical program till 4:00 a.m., with a very effective directional system, their signal continues very poor in Iowa. Station KNOW (1490) Austin, Tex., heard on its regular sked 7:25-7:55 a.m. on Sunday 1/15. Also happy on same morning to log KNAL (1410) Victoria, Texas 3:00-3:15 a.m., with slight QRM from KXIT, but for just 500 watts a good signal. Five verification letters received during the past week, coming from WUSJ WMBY WLIB WLOH KLMX. A goodly number of reports overdue, so the number of verifications should have been many times that total of five.

Joe Brauner - 23 Howard Avenue - Williamsville, N. Y.

A rather slow week here despite good DX air. 1/9 found KRNO through WEDC at 4:00 a.m. 1/11 added WFMH, 1300, Cullman, Alabama, 1000 watts on ET and WMBY, 600, on ET; 1/13, KBOW with musical f/c, ending at 3:45; 1/15, WTXL and WPTT signing off at 2:00 a.m., mused up by WOLF and WARD also signing off, and welcome WCSS with voice and carrier test between 2:55 and 3:05, S-7 here. Veries also few, letters from KCBS KSHO KPAR, KXAR card and a card from WBAY saying they are always glad to receive requests for verification (but saying nothing about correctness of my report!). Not much luck on the specials, over-slept on both-KOCS WKRS & WDEV. Wanted to hear these though they are not new here. Did get going in time to hear some one on 1510 with f/c on 250 watts at 4:30 on 1/12. Just tuned in at end of announcement, then WKBW slammed on for a test. Frequency checks heard, 1/9, KTKT, 1490, 4:45-5:00; 1/13, KWEW, 1490, at 4:00. Heard on schedule, 1/15, KPET, not heard, KFYN, tried for, ditto KCSU, KVOG, etc. (Nope, Lefty, WNOR is still going strong Mondays and WPTT has been busy on that morning too lately. On the good side, WKBW has been cutting back and is not signing on until nearly 3:00 a.m. now-a-days. 73.

Stan Morse - R. R. #3 - Bradford, Massachusetts

1/9 KGB 2:06 reg sked, one of the few 3-letter calls still needed. KWBG, Boone, Iowa ET 2:35. KXOB s/off in the clear, 3:03. KYCA f/c 3:15. WGAU f/c 3:40. KENO all night heard after 4:30. PRB-2 at s/on 4:00 a.m. Couldn't hold them for long enough to report. (What channel on this one, Stan? -E1.) WHLL reg sked. 6:00 a.m. through WERC and WHRV. 1/10 KSTN 2:35-3:00 s/off. KCRA 3:05-3:30. KTKT 4:00-4:28. WFMH 4:37-5:00 WFMH really a surprise - Cullman, Ala. on 1300 - asking for reports and phone calls and promising verification. WGIG test ing at 4:35. Veries, KING WWHG and WTOR. A verie also from WJAT, Swainsboro, Ga. - their GE says they f/c on 2nd Sunday 2:30-2:45 a.m. Address - Covena Road, Swainsboro, Ga. 1/12 - WEBC to 2:05. WLIN f/c 2:15-2:30. WKMA test 2:37. CKBI with a curling match at 2:47. WJJM at 4:00 to 4:30. KPHO ET 4:05. WHOG f/c 4:45-5:00. WUSJ verie. 1/13 - 1490 yielded KBOW KRTN & KWEW for new ones. KTYL must be the only drive-in station in the U.S.A., from the pictures it's just like a drive-in theatre. I wonder if they make more on the pop corn concession than they do on the station? Veries from KBUR & WIMA (a sort of half-baked "Thank-you for your fine letter" not definite at all. KDMO KLFY WMBY and WDEM, all letters. 1/14 - WTXL testing on and off till 4:30 a.m. for my last active Massachusetts station. Rouen on 1456 at 2:10 for report. Lille at 2:30. KDB on f/c fair and copied through WTXL part of time. KRNO at 3:25, s/off 3:39. WKRS at 4:00. KRMD at 4:45 f/c, couldn't copy clearly enough through three all-nighters and another tone. 1/15 - I see Irving Victor got "Big Joe's" job at WOR - from bad to worse.

Ken Murphy - Saint Johnsbury, Vermont

Always seems to be a scarcity of time here, hi. Anyway, put me down for a buck towards the mimeograph fund. Intend to send a report but keep putting off till a little later. how in ---- can you identify these TAs like Sweden, Germany, Cairo, etc.? I hear 'em but how do I know who they are? Got lots to learn I guess, hi (See Wagner's D D the D!

Musings of the MembersSid Rosenbaum - 806 Market Street - Wheeling, West Virginia

Very few new stations heard this period. The highlight of the week was the reception of WDEV on DX. My first Vermont in 28 years of on and off DXing. Nice N.R.C. publicity and excellent program. The KWCR DX topped all DX programs I have ever heard. Their program "Tailor Made" to fit just what the DXer likes to hear. Congratulations to the N.R.C. on this one and hope to hear another from this one in near future. WKRS DX nicely heard, but gave little mention of N.R.C. KCSU DX heard with difficulty through heavy RM. KWYO DX and f/c nicely heard till WLOW s/on. KMUR DX smothered by WNOR et al. Better veries in are WNVA WKY WRXO KGLC WKOZ & KTOH. The signer for KTOH is K. Nose CE, and on reverse side is a map of Kauai, which translated means "Land of Delights." Cards from KBZY and believe it or not KXAR for May 28, '49. Notation says: "Sorry for the delay." Guess all good things come to him who waits. WHLD sent a swell plastic desk calendar and WWRL large wall calendar. Now as to new ones heard, WLOW from their 4:00 a.m. s/on till 5:00 every morning. Jan. 12 - WFBC with "Country Boy" at 5:30. WGFG "Wake Up with Music" at 5:30. WISL, f/c 5:45-6:00. Jan. 13 - KROF ET 6:00-6:30. WPDQ "Mail Bag Requests" at 5:30 s/on. CKTB s/on with "Yawn Patrol" at 5:52. WBEN s/on 5:55 "Music and News." Jan. 14, WKRS DX, WDEV DX, and WKNA on f/c 5:45-6:00. Jan. 16, KWYO X, WINN regular, CJRL regular with clear signal at 2:00. WLOX f/c 2:00-2:15. WAOV with Wabash River flood emergency. \*KTTR f/c, KLO, s/off at 3:17, ~~KCRX~~ "The High Sierra Station," KCSU DX and KWCR DX. KOY letter verie is really colorful and will brighten anybody's collection. Pleased to note WDSR will DX for N.R.C. Two good DXes a month going to waste previous to this. To Don Frey: The water situation came near getting out of hand here past week. It's an old custom to drink freely in flood times. (spirits fermenti.) "DX News" arrived on time this week (1/16.) This issue really swell, but "Down the Dial" reporters slipped a little. "That's all folks."

Mel Oliver - 6744 Peerless Street - Houston, Texas

Anastasis is taking its toll here so am not getting in as many nights of DX as I'd like. Received card from KWCR telling me of their DX, so made apoint of getting up this morning, and with good results. Their program was heard nicely, although I had to get back to bed after hearing the first half of it. Only WPAM was heard in the background testing, and that only very slightly and when they peaked. Caught the NNRC DX from KWYO, 410 kc/s., Sheridan, Wyoming, immediately preceding KWCR, and took a log on KLO which didn't answer my report in 1940. One verie received this week, from KRDO, with only reports besides those mentioned above going to WHBF and CFQC. One of the four local FM stations has given up the ghost and released the call KOPY which I notice was immediately assigned to Glenwood Springs, Col. KOPY's owners, KTHH, had wanted the call assigned to their station in Harlingen, Texas, originally granted KSOX, but looks like they were too late. Only one FM station here is making any money - KPRC-FM which has a contract to supply music and news for the transit company which has receivers in most of busses.

Frank Wheeler - R.F.D. #5 - Erie, Pennsylvania

Who said "Friday the 13th was unlucky?" To me Saturday the 14th was unlucky, at least to me for DXing. I've had my eye on WKRS & WDEV ever since they have been listed for the club. I thought, oh boys, a nice juicy 13 points for the contest for me, as I was sure that I would be able to receive them easily! Last night (Fri. the 13th) I set the alarm for 4:10 a.m. I awoke this A.M. Sat. Jan. 14) and looked at the clock - 4:05. Fine time to try for WKRS & WDEV. Oh oh, the clock had stopped. I looked at my watch, 5:20 a.m. & I had slept through the 13 points which had taken wings. The electricity had been off for 2 minutes at 4:05, long enough to cheat me out of 13 points in the contest. Unhappy Sat. the 14th! Oh well, better luck next time. Since my last rpt I received KICM Jan. 5, 3:03 a.m., WKMA 1/6, 3:02 a.m. CKBI 1/7 3:51, and WJPG 4:00, and WKLA, 4:20 a.m. IRA Jan. 10 3:36 a.m. KNGS, 1/12, 3:00; WEAR 3:05 a.m. WRYO 1/14 1:30 pm CKRC 1/15 3:06 a.m. I still have about 24 rpts out. On 12/25 I know I had 2 French stations but at the time I didn't pay much attention to them but after I thought about I really believe they were French instead of Canadians, which I thought they were at the time. New veries since my last report on Jan. 4, I received the following new ones: WWPF WWHG and WKMA. Veries are coming in about the slowest ever. (Don't forget fellows to send Frank your total number of stations heard and stations verified on the standard broadcast band, address as above. They'll be listed in the Feb. 4 issue. Everybody please drop that card.

Wings of the MembersDerek Wharton - 1231 Norwood Street - Chicago 40, Ill.

Here is some more news from the third of the 3 musketeers of the windy city. Since Dec. 27 here are new stations logged. KICK-DX tough through WHHM, KVOE reg sked, first time in 5 years of trying, how many have the old call letters KWTC and KREG verified on this one; huh? KWIK reg sked, KIBE excellent s/on ET, KPOW f/c-TT, KVOL f/c-TT not listed, WMRV first ET, KXLW high noon through WKAN, WOAP repeat at high noon, WDBJ reg sked through WSBT, the above were on the 28th, now the 29th - KMO reg sked, KLFY first ET on top of 1390 QRM, WPAW first ET, WKTM reg sked last 15 minutes in P.M., KTAE after air-conditional array thrown in, first time on top of WBT, WDBJ again. Jan. 1 was pretty good with WCOC WERC WJHP XEPH 509 kc/s. all on late and new here. WERC the best catch, on top of 1230 mess. Jan. 2, WCTT f/c-TT, WDSR on with a DX and tough under WHHM along with WBBQ f/c-TT, WNDB with special f/c, music, and a DX from CFRN, needed him for a long time, hi! Thanks to Dave Thomas and Howard Kemp on info on Flushing L.I. station in 1925, hi! ho! Those were the good old 'daze.' WIBI, 1370 kc/s., 50 watts, F.B. Zattell, owner. Thanks, boys. I may put you to work again as I hope to complete a list of stations that I heard that year in Bayside, L.I. N.Y. Jan. 3, WOHI testing, KTKT reg sked, KHIT testing and tough through WWDC, WNOE; KSO KLPM for dup. report, WBOU tough through WHHM on f/c-TT, not listed, 2nd Wed., 4:30-4:45 a.m. Jan. 14 - WKRS test for dup., eureka! WDEV but good and not much slop from WIND - see where Leo and Don couldn't get 'em, hi! Now for veries - underlined are letters - WUSJ ET on rewrite, KCNI very nice card, Bud Crawford, C.E., owner, and everything else, KVOB KXRX Frank W. Glass, new CE should take 'em off tough-verie list, WGNC vedy! vedy! - 2 pages from CI VABY KBIX WDNE through WEDC, WDBJ WDOV WKJB, Henry Fishbach, C.E., v/s., WPHG vedy! vedy! and surprise of a lifetime, WTRC. CE rememberd me from a report to him from New York City area back in the early 30s when they had 50 watts and shared time with WLBC, KXLW CE surprised at noon reception, WRDW WOC WVFJ KTAT KXL. Jan. 9, 8 letters and Jan. 11, 7 letters in. WERC WPAW KRDO a beauty, KPHC WKTM WSAE KRRV Tom E. Spellman, CE, v/s., KVOL KLFY WMRV, J.E. Wharton, CE, v/s. KVVC WPCF KADA WBBQ Mervin W. Tarpley, CE, v/s., KVOE a very nice letter, Wallace S. Wiggins, Pro. Dir. v/s. and that about winds up the heard-verified list for the time being. Fellows, you may have noticed that Don and I received WSAE and we both have veries from them. Who? (call now WCAT) The following are quotes: What is WSAE? WSAE is a campus radio station, operated by and for the students at Northwestern U. (in part). How does WSAE transmit its programs? WSAE operates on the "carrier current transmission" principle. The station's transmitters connect directly with the public service power lines that serve Evanston and other northern Chicago suburbs and are grounded to the university's central heating system. Thus the name, the "Iron Pipe Broadcasting System." This arrangement affords WSAE with a double antenna and the pipe connections aid in limiting the broadcasting area to the Northwestern campus. Unquote. Evanston's system being underground, affords unusual results in transmitting. I live 6 miles south and Don 9½ miles, yet they are heard regularly to west & north, a distance of 3 miles. They are blocked by a building to the south, and need another transmitter on the south side of the narrow, mile-long campus in order to cover the entire area. Reception freak as it is, is not so unusual as the public service system being underground radiations are picked up. They are running a DX on Mon., Feb. 13, from 4:00 to 5:00 a.m. on 645 kc/s., as a test under the new call of WCAT "The Voice of the wild cat" and are very anxious for reports. Being an extra, FCC station license is not required to transmit and the calls can be changed any time. Address: Dave Barnhizer, Pro. Dir., Radio Station WCAT, S.A.E. House, Northwestern University, Evanston, Ill. That's all for now, best of 73's and DX to all.

Joe Pelletier - WACB - Kittanning, Penna.

I'm now with WACB. We just moved down here a week ago and the two weeks before that I was driving from Du Bois every day. Our new address is 716 Woodward Ave., Kittanning. The question is, why does Dick live on Orr Avenue, and us on Woodward Ave., when they are both the same street? He lives two blocks from us. We have been up to Dick's place two or three times and it seems like he has deserted the ECB in favor of TV. We have invited them down but until we get a TV set or they get tired of theirs things don't look so good. (Well, at last we have a DXer in Kittanning; Joe - we surely hope to hear from you often now, and let us know when WACB's frequency check occurs, won't you? -Ed.)

Misings of the MembersPat Reilly - 11 Irvine Place - Jamestown, New York

New veries are KWIK KOAC CKOW KAFY. 1/10 - Forrest Choate is C.E. at KDB, how many old timers remember him as a DXer in Atlantic City back in early 30s? KBKR heard through WJBK on test today. Seems as though WCAW is an all-nighter on 1400. WTBF on test at 4:12 - WGIG on test at 4:37 - have heard so many TTs and no calls last several weeks that I hear tone whistles in my sleep. One on 1410 with music, no call, before WLOW came on at 4:00. 1/11 - Heard KTOH give identification today - WOHI on f/c at 3:30-3:4 WMRN on f/c at 3:45-4:00, KSO off test at 4:05, then it got very noisy as though somebody turned on a static switch and I quit. Finally landed KOAC verie after years of chasing. WATO on f/c per list, ~~who who behind them~~ but on 1450 instead - WEAR on f/c 3:15-3:30, WTNS, 1560 on test at 3:27, KFYZ, 550, off TT at 3:35 - KCOL, 1410 on f/c per list - who was behind them, CKMO? as somebody signed off at 4:00 with "God Save the King." WJJM on f/c, 4:00-4:30, KOCS on f/c for T and T Radio Measurement Co. of Compton, Calif. TT on 1490 when WHOC came on f/c at 4:45, didn't hear their call. 1/1 very noisy, KRTN on f/c 3:18, KBOW on f/c 3:30-3:45, WOSH on test at 4:04, WHDH on test at 4:21, KXRX at 4:32 but too noisy to DX any longer. 1/14 - Very noisy and very high wind - unknown one on 790 with f/c at 3:33 to 3:44 $\frac{1}{2}$ , wonder if it was KFQD, but only used 1 kw. as they announced, WKRS and WDEV heard on their DX programs. 1/15, for what I heard beside noise and TTs, 1 $\frac{1}{2}$  night as well have gone to bed at midnight. 1/16, KSMA heard through WAOV, 1450 at 3:21, KCSU at 4:07, KWCR with beautiful signal here at 4:42 to s/off. Who is all-nighter on 920 from Hotel Flamingo? Quite noisy & windy today.

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

First off, congratulations to all you swell members who have been reporting to the bulletin. The issue of Jan. 14th was a honey and it is you who make it such. Keep up the good work. As for my activities since that issue I have reported to; 1/10, WIRJ-740 kc/s., f/c, 1/12 - WTOR 1490 kc/s. f/c; WLIN on 730 kc/s. f/c; 1/14, WDEV, 550, on DX which was a honey and was received here like our local WGR; WKRS, 1220 kc/s. on DX and another S-9 here; 1/16 - KWCR 1450 on DX who should be the recipient of many many reports, they too pounded in here with no QRM that I heard from 4:25 to 5:02 a.m. All 3 DXes were swell and congratulations to the boys who worked on them. Veries received, here were letters from WMTW KCOW CKOY KDB WDUN WRXO for DX WDLF WHIN, all new, and from WOLS to replace old verie card. Total now 1662. To Jack Rhea, yep, Jack, the Olds is swell, but no chance to really try it out on a nice trip. Many tone testers heard each time I DX but as usual many of them just do not identify themselves, maybe I don't wait long enough, but do stick around at least 10 or 15 minutes. Lately noticed one on 1400 kc/s. 1490 has been paying dividends and will continue to concentrate on that frequency as long as it's open. Wish I could take advantage of all the tips that have been appearing in our "DX News," even with my 1662 veries, there are tips that have would net me at least another hundred easily, but just not enough time. Also thanks to Lefty for the f/c list, while it might not be perfect, that too has netted me a lot of new ones and it's up to us members to keep Lefty informed as to new DEFINITE checks and to weed out those who do not test as listed. In this manner I am sure the next list can be a super one. However we all know we can't have one that is perfect. Thanks to all of you who sent Christmas cards, very much appreciated you can be sure.

LETTER FROM KLKC, PARSONS, KANSAS TO BERNIE DUFFY

Dear Bernie, "Sorry that I am late in answering your card but the press of duties and the holiday season --- you understand I'm sure.

Well, WPTR can have that freq. and welcome, the 6 Dec. program was our last - it's just impossible to continue, added engineering responsibilities (two police radio systems & an industrial dispatching system) just don't leave me time to hardly get enough sleep, so the program just has to go, it takes some 6 to 8 hours to get up and prepare the program --- maybe I'm a little show but that's the way it is & I just can't spare the sle. "Our freq. check schedule will continue as before but we will have to sign at 12:30 instead of 1:00 - sorry, but that's the way it has to be.

"Thanks for the card and we will continue to verify 100% but we just can't continue the programs." Sincerely ---- (signed) J. L. "Pappy" Teats, C.E., KLKC, 1570 kc/s. We always mean to, but we usually forget to mention each week that all times appearing ANYWHERE in "DX News" is in E.S.T. unless otherwise specified. Letter above is CST.



THIS-A AND-A DATA

DATES OF AMERICAN 1950 PRIMARY ELECTIONS, ETC.

January 24	- New Jersey (primary)	July 4	- Oklahoma
February 6	- New Jersey (sp. congress'l)	July 11	- South Carolina
April 11	- Illinois	July 18	- Montana
May 2	- Alabama, Florida, Indiana, Ohio	July 22	- Texas
May 16	- Pennsylvania	August 1	- Kansas, Missouri, Virginia, West Virginia
May 19	- Oregon	August 3	- Tennessee
May 23	- Florida (run-off)	August 5	- Kentucky
May 27	- North Carolina	August 8	- Arkansas, Nebraska
June 5	- Iowa	August 22	- Mississippi, Wyoming
June 6	- California, New Mexico, South Dakota	August 26	- Texas (run-off)
June 19	- Maine	August 29	- Louisiana
June 24	- North Carolina (run-off)	September 5	- Nevada, Utah
June 27	- North Dakota	September 11	- Maine (Election Day) Maryland
September 12	- Arizona, Colorado, Massachusetts, Michigan, Minnesota, New Hampshire, Vermont, Washington, Mississippi (run-off)	September 13	- Georgia
		September 19	- New York, Wisconsin
		October 3	- Louisiana (run-off)
		October 4	- Georgia (run-off)
		November 7	- Election Day, all states except Maine.

No primaries are as yet listed for Connecticut, Delaware, Idaho and Rhode Island. If anyone should know of any in these states, please let your Editor know. We publish this list to remind you that stations in these states may be on late into the MORNING (after the election or primary, etc.) and may be loggable for us DXers. So, retain this list in your DX Den and refer to it, or mark off the dates in your calendar so you won't miss out on some possible choice DX catches. We wish to thank Erick Johnson, and Bernie Duffy, both of whom sent this information in to your Editor, for publication in as early a bulletin as possible. Here it is, and thank you, gentlemen!

THE FOLLOWING STATIONS WERE DELETED DURING THE YEAR 1949

Ala.	WMOB, 1230, Mobile	Minn.	KYDS, 710, St. Paul	Tex.	KVLU, 970, Lubbock
Ariz.	KPSC, 1450, Phoenix	Mont.	KGFM, 1150, Great Falls		KCUI, 980, Midland
	KTSC, 1490, Tucson		KMSU, 1400, Missoula		KXCL, 1450, S. Angelo
	KSOL, 1400, Yuma	Neb.	KALA, 1490, Alliance		KRST, 1530, Tyler
	KYSC, 1190, Yuma	Ne.	KVNC, 1450, Carson City	Utah	KJMS, 1400, Springville
Ark.	KRKN, 1230, Fort Smith		KELN, 1230, Ely		
Cal.	KCOI, 1470, Coalinga	N.M.	KYLE, 1230, Alamogordo	Va.	WLBW, 1230, Lynchburg
	KFRE, 1340, Fresno (now on 940, merged)		KDEF, 1280, Albuquerque		
	KTKC, 940, Visalia		KOTS, 1230, Deming		This list was taken from
	KCLF, 1150, Salinas	N.Y.	WONO, 1110, Oneonta		"Broadcasting" and was
Col.	KYOR, 1130, San Diego		WONO, 900, Saratoga Springs		submitted by Erick
	KCRO, 1380, Englewood	N.C.	WNCA, 1340, Asheville		Johnson. A few are "set
	KROM, 930, Pueblo		WHHT, 1590, Durham		aside" and may be re-in-
Fla.	WLBW, 1240, Leesburg		WGNE, 1270, Greenville		stated, pending the FCC
Ga.	WPKM, 1550, Atlanta		WKNS, 1000, Kinston		decision on the "Clear-
	WSAC, 1460, Columbus	Okla.	KAMC, 840, Stillwater		Channel case" which has
Ind.	WFTW, 1090, Fort Wayne	Pa.	WTWS, 1490, Clearfield		long been pending before
	WKMO, 1400, Kokomo	P.R.	WECW, 1490, Mayaguez		the Commission. States
Kans.	KTMP, 1360, Eldorado		WPBP, 1450, Mayaguez		not listed have had no
	KSWN, 1580, Winfield		WEMB, 1320, San Juan		deletions. It would be
La.	KDXJ, 1300, Jennings	S.D.	KABR, 1420, Aberdeen		well to remove these from
	KJAN, 910, Opelousas				your log books, to avoid
Me.	WDAV, 1320, Lewiston-Auburn	Tenn.	WCLC, 950, Clarksville		future errors. We wish
Md.	WTLS, 1010, Baltimore		WPRS, 1270, Paris		to thank Erick for his
Mass.	WORL, 950, Boston	Tex.	KBRZ, 1440, Bryan		time and courtesy in
	WKOB, 860, North Adams				Some of these calls
Mich.	WIKB, 1230, Iron Mountain (moved to Iron River, same calls)				have been re-issued to publish here.

Musings of the Members

Donald Frey - 3511 North Halsted St. - Chicago 13

Hi gang, not much to report, glad Lefty got my report in time - forgot to put airmail on letter & didn't use airmail stamps. Ralphie, glad you like my "shorts" but you didn't say which pair, hi. Jack me Jocko, how's things in Mo., "Mo., that's the state where they have Mo jack, hi. Better give the report before I go on with this caput mortuum, that's Latin for PTUI, hi. 1/14 - WKRS test M. 4:05-4:30. 1/16, WFMH, Cullman, Ala. ET-M on 1300 kc/s., didn't give power 3:42-3:52. Note to Len, you sure the call was WSMH, heard it three times in clear and am positive it was WFMH, hi. WFBK test TT, OP 3:30-3:50, KCSU on DX, not so hot here, though, 3:55-4:05, following verie came in since last letter, did I say letter - must have made a mistake, I mean since last Pfittui, 1/11, cards from WKK WBAY, letters from WWHG WPOR KLFY. 1/12, letters from WMRY WFAA 570, 1/13, cards from WHIO KMJ WHIT, letters from WHIT WNOE KICK, what? No fish? 1/14, letter from WJAX, 1/16, letters from WORD (hi Leo) WRXO WLOH, well, not so many Spanish and no TA's TP's or Tea for Two, wish you boys would get me a secretar from every country then I could really go to town on the Globe-Trotting. Didja know that the Motto of Hawaii is "Ua mau ke ea o ka aina i ka pono" well it is, I betcha, lookit up in the dictionary, that's about all for now, ain't ya glad, best of DX & 73s

Lefty Cooper - 438 East 21 Street - Brooklyn 26, N.Y.

Since last report, varies in from (letters) CBX (vague & no CBC card) KDAL WRXO WDLF and a black-white card from KSVP to make it now 1852 verified. The DX catch of this & several seasons gave me one of my greatest DX thrills ever this Monday morning, when, deciding to see who was right, Kermit or everybody else, I tuned to 1482 at 4:57 a.m. to await the Newfoundlander's s/on to see if it was VOUS or VOHF as Kermit felt. Well already on the air was VOUS who identified positively at 5:00 a.m. as Fort Pepperrell, but then I detected a carrier-swish on their high side so tuned towards WGGD on 1490 & found a loud, rapidly fading carrier in there, and at 5:01, on came the National Anthem and lo and behold it was VOHF, Harmon Field, Newfoundland on about 1487 kc/s! So ever one is right - both these stations, US service stations, are on at 5:00 between 1480 and 1490. VOUS is assigned to 1480, and VOHF to 1490, but they are swinging towards each other, hi! VOHF's signal will amaze you, I'm sure, as it did me, with their 50 watts! To make it more exciting, they played a number about Jackie Robinson which made me feel right at home. They also mentioned a DX report from Penna. Other DX this week on that Monday, 1/16, reception excellent and took 7 reports on VOUS, VOHF, and these- WFMH, 1300, testing; WICH, Norwich, Conn., on all-A.M. polic fund show (again on 1/18) (1400) KWCR's DX excellent and so was its signal, and my congrats to Bob Gersuch on a swell job done!, KCSU fine signal but troubled by KWK on whom I also got a report. While taking WICH, ran into f/c-TT of WGTN, Georgetown, S.C. for the last new one. On Sunday AM, 1/15, sent off reports to Nantes-Montbert 1366; Lille 1213; Bordeaux-Ner 1158; and Herford, Germany, 1366, heard behind Nantes. First time I ever heard 2 Europeans at once, hi. Also got KXRK on 1500. Traded for KIBE today but no go - WFMH on again, though. That will do it from here, and again, thanks to Kern for a swell tip.

H E A R D L A T E L Y

- 1290 ~~WFAA~~ Fort Payne, Alabama 1570 ~~WFAA~~ Crockett, Texas
- 1300 ~~WFMH~~ Cullman, Alabama 1590 ~~WFAA~~ Boone, Iowa
- 1360 ~~WFAA~~ Nashville, Tennessee

Since so frequently of late we have heard stations on f/c with TT give their calls in International Morse Code rather than by voice, we thought it might be of some help to those unfamiliar with the "code" to give you herewith the Morse alphabet to help you in identifying stations using this method of identifying themselves:

A: .-.	H: ....	N: -. .	T: -
B: -..	I: ..-.	O: --- (3 dashes)	U: ..-
C: -.-.	J: .-..	P: -..-	V: ...-
D: -..	K: -.-	Q: --.-	W: -.-
E: .	L: -.-.	R: .-.-	X: -.-.
F: ..-	M: --	S: ...	Y: -.-.
G: -.- (2 dash; 1 dot)			Z: --..

BE SURE TO MENTION THE NATIONAL RADIO CLUB TO ALL STATIONS TO WHOM YOU SEND REPORTS!

- 730 WCIF Madisonville, Ky. FC during reg sked, 1st Sat 0930-0945 (Cooper)  
740 KRMG Tulsa, Okla. Sked 0630-0105, Annncd 50KW days, 10KW nites (Johanns)  
800 WJAT Swainsboro, Ga. FC 2nd Sun 0230-0245 (Morss)  
860 WPAW Hereford, Tex. FC music hrd 0500-0530 on 1-16 (Brauner)  
WNEB San Juan, PR. Musical test most of 1-18 AM (Cooper)  
900 WATK Antigo, Wis. FC during reg sked, 1st Fri 1000-1100 (Cooper)  
950 WKNA Charleston, WVa. Reg FC TT 2nd Sat 0545-0600 hrd 1-14 (Rosenbaum)  
990 WCAZ Carthage, Ill TT check hrd 0530-0545 on 1-18 (Johanns)  
1010 WSUA Bloomington, Ind. Off air for 60 days due to finances (Brdct)  
1150 CHSJ St. John, N.B. Daily 0500 s/on hrd 1-19 (Johanns)  
KSAL Salinas, Kans. TT/check hrd 0400-0500 on 1-19 (Johanns)  
WAPQ Chattanooga, Tenn. On at 0400 1-19 with ads, all nite now? (Johanns)  
1158 Bordeaux-Meac II, France. Hrd 0200-0300 on 1-15 (Cooper)  
1170 WWVA Wheeling, WVa. Allnighter is silent after 0200 Sundays (Cooper)  
1220 CJRL Kenora, Ont. Hrd at 0200 Monday, 1-16, fair signals (Rosenbaum)  
1230 CKSF Cornwall, Ont. Announced that to get veries to write to home address of Chief Engineer, Malen Clark, 36 Pitt Street, Cornwall, Ontario. Heard announcement 1-17 (Duffy)  
KSST Sulphur Springs, Tex FC TT 3rd Wed 0615-0630 (Cooper)  
WJEF Grand Rapids, Mich. FC TT 3rd Wed 0100-0115 (Cooper)  
WOLS Florence, SC. FC TT 1st Mon 0410-0420 per verie (Edge)  
1240 KHOZ Harrison, Ark. FC TT 4th Thurs 0600-0615 (Cooper)  
WFOY St. Augustine, Fla. FC TT 2nd Mon 0410-0420 (Cooper)  
1250 KGHI Little Rock, Ark. TT/check hrd 0300-0345 on 1-18 (Johanns)  
1280 KIT Yakima, Wash. In clear Mon AMs 0230-0300 (Kruse, Walbridge)  
1290 WPPA Fort Payne, Ala. FC hrd 0200-0215 on 1-16 (Cooper)  
1300 WFMH Cullman, Ala. Testing 1-16 & 1-18 (Cooper, Walbridge)  
1320 KCRA Sacramento, Cal. On daily til 0400 (Kruse)  
1340 CKDA Victoria, BC. Started regular sked 1-15 (Brdct)  
KWFC Hot Springs, Ark. FC TT 4th Fri 0240-0255 (Cooper)  
WIRY Plattsburg, NY. First ET all AM 1-19 (Cooper)  
WKGN Knoxville, Tenn. On top at 0600 Sun S/on with news (Rosenbaum)  
1360 KQRS Rock Springs, Wyo. Reg FC TT 3rd Tues 0315-0330 hrd 1-17 ( " )  
1366 Hereford, Ger. Believe on behind French station On 1-15 to 0215 fade out. (Cooper)  
1390 XEOR? Reynosa, Tams. "Voice of Reynosa" Hrd 0550-0630 1-15 (Wagner)  
1400 KENO Las Vegas, Nev. Apparently on all nite again (Cooper)  
WGNH Gadsden, Ala. Deleted per info in Broadcasting.  
WGTN Georgetown, SC. FC TT 0430-0445 hrd 1-16, 3rd Mon?? (Cooper)  
WICH Norwich, Conn. On all AM recently with Polio prgm (Kruse, Cooper)  
1420 KFYN Bonham, Tex. FC music hrd 0530-0545 on 1-16 (Brauner)  
WCOJ Coatesville, Pa. Hrd at 0630 Sat s/on, slight WVOT QRM (Kruse)  
1440 KEYD Minneapolis, Minn. Daily s/on 0700 (Herz). Hrd on top in Buffalo at 5:15PM on 1-15 (Brauner)  
KFJM Grand Forks, ND. In back of KEYD til 6PM on 1-15 (Brauner)  
KILO Grand Forks, ND. On top of channel at 6PM s/on 1-15 (Brauner)  
1450 KFIZ Fond du Lac, Wis. FC during reg sked 5th of month 0905-0915 (Cooper)  
WAOV Vincennes, Ind. Hrd several times past week with flood info (Kruse)  
WLAY Muscle Shoals, Ala. Special FC hrd 0300-0315, 1-17 (Rosenbaum)  
WNBZ Saranac, NY. FC TT 3rd Wed 0230-0245 hrd 1-18 (Rosenbaum)  
WTNT Tallahassee, Fla. FC TT 3rd Tues 0330-0345, hrd 1-17 (Rosenbaum)  
1480 KLMS Lincoln, Neb. On til 0300 Sun with Night Owl prgm (Kruse)  
WISL Shamokin, Pa. Reg FC TT 2nd Thurs 0545-0600 hrd 1-12 (Rosenbaum)  
WORM Easton, Md. C.P. deleted by FCC (Broadcasting)

- 1482 VOUS Ft. Pepperell, Nfld. S/on before 0500 weekdays (Cooper)
- 1487 VOHF Harmon Field, Nfld. S/on 0500 weekdays, Time is 2 hours ahead of EST. (It's getting light earlier fast now so better get these two as soon as you can. (Cooper)
- 1490 KAFP Petaluna, Cal. Reg s/on at 0306 hrd Monday on top of KWIK (Addy)
- KBOW Butte, Mont. FC hrd 0330-0345 on 1-13 (Brauner) Can be heard 0300-0304 regular s/off when Northwest is good (French)
- KCID Caldwell, Ida. FC music 3rd Sun 0700-0715 (Cooper)
- KCSU Provo, Utah. Test with tone & music 0330-0343 with YL announcer (Rosenbaum) On top reg 0205 s/off on 1-19 (Johanns)
- KIBL Beeville, Tex. Musical ET hrd 0200-0315 on 1-19 (Johanns)
- KOTN Pine Bluff, Ark. FC TT 3rd Thurs 0335-0350, not 0330-0345 as shown on list, hrd past 3 months this time (Johanns)
- KXRA Alexandria, Minn. Hrd on ET AM of 1-18 (Brauner, Johanns)
- WAYB Waynesboro, Va. No definite time for FC, usually first part of month. (Cooper)
- WICY Malone, NY. FC TT last Thurs between 0000-0200 (Cooper)
- WKAY Glasgow, Ky. FC 1st Thurs 0500-0515 per verie (Edge)
- WMGR Bainbridge, Ga. Check hrd 0315-0330 on 1-19 (Johanns)
- WTXL West Springfield, Mass. Tested 0330-0430 on 1-14 (Herz) Has no regular FC yet. Sked 0645 (Sun 0800) to midnight, Saturday nite to 0200 Sun. (Johanns)
- 1500 KXRX San Jose, Cal. "High Sierra Station" fair signal Monday at 0300. Can be copied after KSTP s/off at 0305 (Cooper, Rosenbaum)
- 1580 WATM Atmore, Ala. On top in WVa 5:45-6:15PM s/off (Rosenbaum)

Following stations heard per the Frequency Check list: WHIN WIRJ WTOR  
 WLIN WHWL WHLF WDIA KORN WFUR WLAV KRIN KWFT WVPD WLOK WSOO WOBT KYCA  
 KAWT KGLU WLOG. Not heard KRUS WOSH

ADDITIONAL NNRC PROGRAMS

January 25	KLMO	1050	Longmont, Colorado	3:20-4:00
28	KWHN	1320	Fort Smith, Arkansas	2:00-3:00
28	KVRC	1240	Arkadelphia, Arkansas	3:30-4:15
28	KVMA	630	Magnolia, Arkansas	4:30-5:00

This info from Jack Rhea

Of interest in these days of fewer DX Clubs and publications is the announcement of a new publication, The DX Journal. It will be published by Raymond S Moore, P. O. Box 19, Rowley, Massachusetts. Ray states that DX Journal will try to cover all phases of DX except domestic Broadcast band. We have the initial bulletin here and it looks very good. Ray will be glad to send additional information upon request.

We had hoped Ray Edge would be on hand tonite to help us with the bulletin and to look over the mimeograph machine we have here for a try out. It is a rebuilt machine that appears to be in very good shape, but we will know more about that shortly. Evidently, Ray didn't care for the icy roads tho-and we don't blame him- for he didn't show up and we will have to go it alone. It appears as if a new machine with all the features we would like to have is out of our reach and so we are investigating the rebuilt market. We may wind up using the old machine before the night is over, tho, hi.

Don't forget, here at R D 1, North Girard, Penna. Canadian stamps are available on an even exchange basis. Four 3 cent U.S. get you 3 4 cent Canadians, etc. Letterheads, 100-75 cents, 200-\$1.40, 300-\$2.00 Report forms, 100-85 cents, 200 \$1.60, 300-\$2.30 Or 100 each \$1.50