



“DX NEWS”

PUBLISHED BY

THE NATIONAL RADIO CLUB

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WEEKLY DURING DX SEASON—\$2.50 YEAR—45 ISSUES

Volume #16 - Number #8

November 6, 1948

SPECIAL PROGRAMS

Date	Calls	Kc/s.	Location	Watts	Legend	E.S.T.
Nov. 9	W*S*B*A	900	York, Pennsylvania	1,000	FC	1:00 - 1:15 a.m.
9	W B B R	1330	Staten Island, New York	5,000	NNRC	3:00 - 4:00
10	W*K*L*V	1490	Blackstone, Virginia	250	NRC	3:00 - 4:00
10	W*S*A*J	1340	Grove City, Pennsylvania	100	NRC-FC	3:15 - 3:30
11	W*S*A*Y	1370	Rochester, New York	1,000	NNRC-FC	12:30 - 12:45
11	K P A N	860	Hereford, Texas	1,000	TEST	2:00 - 3:00
12	W O O K	1690	Silver Spring, Maryland	1,000	TEST	4:00 - 5:00
13	W M R P	1510	Flint, Michigan	250	TEST	3:30 - 5:30
13	W A V U	630	Albertville, Alabama	500	TEST	4:00 - 4:30
15	K V I	570	Tacoma, Washington	5,000	NNRC	4:00 - 5:00
15	C J F X	580	Antigonish, Nova Scotia	1,000	NNRC	4:00 - 5:00
15	W B C K	930	Battle Creek, Michigan	1,000	NNRC	4:30 - 5:30
16	K P Q	560	Wenatchee, Washington	1,000	NNRC	4:00 - 5:00
17	W W S R	1420	St. Albans, Vermont	1,000	FC	2:00 - 2:30
18	C K N X	920	Wingham, Ontario	1,000	NNRC	3:00 - 4:00
18	C H L T	900	Sherbrooke, Quebec	1,000	NNRC	4:30 - 5:30
19	C F R N	1250	Edmonton, Alberta	1,000	NNRC	3:00 - 4:00
19	K T F I	1270	Twir. Falls, Idaho	5,000	NNRC	4:00 - 5:00
20	C J C J	1140	Calgary, Alberta	10,000	NNRC	3:00 - 4:00
21	C J O C	1320	Lethbridge, Alberta	5,000	NNRC	3:00 - 4:00
21	W E X L	1340	Royal Oak, Michigan	250	NNRC	3:30 - 4:30
21	C H R C	800	Quebec, Quebec	1,000	NNRC	4:00 - 5:00
22	K X X X	790	Colby, Kansas	5,000	TEST	3:00 - 4:00
22	W N A R	1110	Norristown, Pennsylvania	500	TEST	4:00 - 5:00
23	C F R A	560	Ottawa, Ontario	1,000	NNRC	4:30 - 5:30
25	W F O X	860	Milwaukee, Wisconsin	250	TEST	1:30 - 7???
25	C K P C	1380	Brantford, Ontario	1,000	NNRC	3:00 - 4:00
25	W K N X	1210	Saginaw, Michigan	1,000	TEST	3:30 - 4:00
25	C F O S	1470	Owen Sound, Ontario	1,000	NNRC	4:30 - 5:30
26	C H N O	1440	Sudbury, Ontario	1,000	NNRC	4:00 - 5:00
26	W A W Z	1380	Zarephath, New Jersey	1,000	NNRC	3:00 - 4:00
26	K P O F	910	Denver, Colorado	5,000	FC	4:00 - 5:00
28	C-K-O-K	800	Penticton, B. C.	250	NNRC	3:30 - 4:30
29	W A T N	1240	Watertown, New York	250	FC	2:00 - 7???
29	C K U A	580	Edmonton, Alberta	1,000	NNRC	3:00 - 4:00
30	C F A R	590	Flin Flon, Manitoba	1,000	NNRC	3:00 - 4:00
30	C H A T	1270	Medicine Hat, Alberta	1,000	NNRC	3:30 - 4:30
Dec. 2	C K S B	1250	St. Boniface, Manitoba	1,000	NNRC	3:00 - 4:00
2	C F J C	910	Kamloops, B. C.	1,000	NNRC	4:00 - 5:00
3	C-K-O-K	1550	Penticton, B. C.	250	NNRC	3:30 - 4:30
3	K X A	770	Seattle, Washington	1,000	TEST	5:00 - 6:00
4	C M O V	630	Kelowna, B. C.	1,000	NNRC	3:00 - 4:00
4	C F B C	930	St. John, New Brunswick	5,000	NNRC	3:30 - 4:30
6	W G P A	1100	Bethlehem, Pennsylvania	250	TEST	4:00 - 5:00
7	C F Q C	600	Saksatoon, Saskatchewan	5,000	NNRC	3:00 - 4:00
8	W G C D	1490	Chester, South Carolina	250	NRC	3:30 - 4:15
8	W K P A	1150	New Kensington, Penna.	250	TEST-FC	4:00 - 5:00
8	K L O U	1580	Lake Charles, Louisiana	1,000	NRC	1:00 - 3:00
9	C B H	1330	Halifax, Nova Scotia	100	NNRC	4:30 - 5:30

The following is information of the doings of the Board of Directors of the National Radio Club for the members.

Your Board Chairman sent out a revised list of Rules and Regulations to bring up to date a set of Rules that will and can govern our club. This set was to eliminate un-necessary items and put teeth into the ones that are necessary. The other Board members were asked to comment on the new set and suggest anything they thought was un-necessary or anything they thought was helpful. Suggestions were received and there were 7 items voted upon. They being too long to re-publish here, so you members will not know just what they are until you receive the new up to date Rules in the near future. However you can be sure that none of them design to tell you how to conduct your personal affairs, but only in so far as DXing is concerned and how to conduct your self in relation to being an NRC Member. Of the 7 items voted upon, all were passed by a majority, 4 passed with 10 YES and 0 NOs. 2 passed YES 9 No 1 and the other item passed YES 7 No 3.

The 1948-49 BCB Contest was also passed by a vote of 9 YES and 1 No. Edge-Carberry-Reilley-R Cooper-E Cooper-E Addy-L Kruse-H Wagner-Johanns voting YES and HERZ voting NO.

Now comes the sad part. Your Board Chairman visited Dick Cooper & Harold Wagner over the week end of Oct 16-17th. Dick informed me that prices on Paper-envelopes etc have gone up, This info was given Wagner the next day and Hal promised to figure the cost of the bulletins and give me the result. However I then received word from our good member, Mort Meehan that 3rd class postage rates go up beginning January 1 1949 and our bulletins will cost 2¢ for 2 ounces instead of 1-1/2¢ which adds 17¢ per year per member for mailing their bulletins. This info was rushed to Harold and he then came back with the total figures. He also suggested that we try to create a surplus in order to replace our mimeograph machine sometime in 1950 or 51 and in the mean time try to get some kind of a regular type typewriter for Lefty because it has been proven by the Remington-Rand man along with our own personal experience that the style of type in Leftys typewriter doesnt cut as good a stencil as the type you are now reading. So with the increase in paper-envelopes-postage and in trying to create a little surplus the following was put to the Board for a vote. The results were to increase the yearly NRC Dues to \$3.00 per year effective January 1 1949. So all renewals on memberships expiring on or after January 1 1949 will be \$3.00 per year regardless if they are paid before that date or not. The reason is that if we allowed members to pay now and take advantage of a 50¢ saving, the cost of their next year bulletins would be increased by 17¢ which would be money taken from the club, thus hindering our plans. However we are the last DX Club to raise our dues and it must be remembered we are the only DX Club still issuing WEEKLY BULLETINS. The vote on the increase was YES by Edge-Carberry-BICK COOPER-Reilley-Johanns-Wagner-Herz-Kruse-Addy; NO by E COOPER. (only enlarged the Coopers so they would not be mixed up) The Board also allows Harold W gner to increase the price of Report Forms from 75¢ to 85¢ per 100 postpaid and the Letter-heads from 65¢ to 75¢ per 100 postpaid. This too was necessary and all 10 Board members voted for that increase. The increase of Report Forms & Letter Heads becomes effective immediately A new supply is being printed by Dick Cooper.

So with best wishes for a swell DX Season and loads of veries, I am
Very friendly yours

Ray Edge

Board Chairman, N.R.C.

SPECIAL ROWS FOR SPECIAL SHOWS, CONTINUED

- W S A Y Rochester, New York** This station continues to dedicate its very early Gordon P. Brown, Chief Engineer frequency check, and after its new installation is completed, they are planning on a full-length DX program. So, if you can get into 1370 at this early time, please do, and send WSAY a report, for they are very much interested in how they are heard at various points. We appreciate also WSAY's kindness in thus remembering us DXers.
- K P A N Hereford, Texas** Mostly all of you undoubtedly need this station in your logs, so it is fortunate that they have decided to run this test program off. Unfortunately they won't have a clear channel, for KTRB will be on, but we in the East and Central portions should have little trouble in logging KPAN. We appreciate this chance of helping them with their test, and at the same time, aiding a new one. Information from Lou Kruse.
- W O O K Silver Spring, Maryland** James Gilbert, Chief Engineer This is another equipment test program, and it will give the DX fans another chance of hearing WOOK, a daytime broadcaster. WOOK will run into XEMC, as have several other stations this past season, and we hope they will get through. WOOK has a very attractive letter-head, too, which all of you will want in your collection. WOOK's test deserves reports. This information from the NNRC
- W M R P Flint, Michigan** "The program will be put on is an equipment test and will be announced as such," writes Mr. Homer G. Blumerich, Chief Engineer Blumerich. WMRP's channel is expected to be clear, so that DX fans all over may have a great chance of tuning in on this 250 watt station. They are very much interested in reports from near and far, and we hope you'll all help them with this test with your reports. Information from the NNRC.
- W A V U Albertville, Alabama** This test program will give the DX fans a real chance at logging a brand new station. WAVU's preliminary equipment tests were staged during the summer, when many were not at the dials. Mr. Payne's very friendly letter indicates that here is a very friendly station, and one that welcomes reception reports. We hope you'll all hear this test program from WAVU. Information from Eldon Addy.
- E V I Tacoma, Washington** Mrs. Irwin wanted to know all about our two clubs, and is evidently very much interested in putting on this special DX program. EVI is an old-timer, familiar to you for many years, and we hope that you will give a listen to their program, which should be a fine one. It's a Monday, which means WMCA will not be on to interfere, so we for-see a clear channel at this juncture. Arranged by the NNRC.
- C J F X Antigonish, Nova Scotia** This too is a Monday DX, so CKEY will not be on the air to cause any interference. Ralph E. J. Ricketts - Commercial Manager CJFX has DXed once before, and are of course interested in distant reports. They have a directional antenna system which renders it difficult for many of us, but it merely makes CJFX a better DX catch. This province is heard but seldom, so let us be there for CJFX's program. Arranged by the NNRC.
- W B C K Battle Creek, Michigan** Another new station for us to try for. Mr. Dewey Charles E. Dewey, Chief Engineer would like many votes of confidence in reports from all of you. If a sufficient number come in, WBCK will arrange to DX for the clubs every year. Verifications are promised, too. This channel is expected to be clear, giving WBCK clear sailing. They will give publicity to both clubs, which we of course, appreciate. Arranged by the NNRC.

Above are the coming week's special programs, and we ask again that you support them with reports a-plenty, and don't forget to send return postage to each!

"D X N E W S"
ANOTHER SPECIAL PAGE

When we have a special DX program, we always send a copy of "DX News" to the person who OKed the program from that station. However, the page on the reverse side, and this one, are not being sent them, for it is only for our members' consumption. Rather than send out a page with nothing on one side, we thought we'd take advantage of this space to explain a bit of what advantages you may derive from our Sunrise-Sunset table which we have been carrying for so long a period of time. Naturally, it has caused quite a bit of expense, both for the stencils and for the paper used, and also in some cases, additional postage. But we feel it is worth while, and will help you to log stations which otherwise you might miss out on, so the expense is easily worth it, for it is the aim of the National Radio Club to help you to increase your logs.

Each of you is, of course, most familiar with your own location for DX conditions. And so it is with your Editor, so let me explain how may work with the list, and possibly add some stations to your log. Let us say, for example then, that you live in Brooklyn, and you would like to log station WXGI, in Richmond, Virginia, on its regular schedule, shortly before sign-off. Now, as you have seen, the sign-offs vary from month to month, and do not vary uniformly. For example, in October, WVGH in Chester, Pennsylvania, signs off at 5:30 p.m., the same time as WXGI goes off. That means that here, WXGI would be exceedingly difficult to hear at sign-off. So - we see that in November, WVGH signs off at 4:45 p.m., while WXGI is on until 5:00 p.m. So, November, then, is a good time to try for WXGI, and the end of the month, as it gets darker earlier, is best.

The same figures also apply if we were to be trying for WPIT, Pittsburgh. In October, WHWL, Nanticoke, signs off at 5:30 p.m., the same time as WPIT, which makes October no good for trying for WPIT. There is a 15-minute discrepancy in November, though, as WHWL goes off at 4:45 p.m., and WPIT at 5:00 p.m. Therefore, November would be a good time to try for WPIT.

Now suppose we wanted to try for WBBO, Forest City, N.C., on 780. We know that WARB and WCKB would be the principal interfering stations, so we look to see when WBBO might be clear of them. In October, we note WARB's sign-off time is 5:30 p.m., and that WCKB's is 5:45 p.m., while WBBO is on until 6:00 p.m. In November, WARB leaves the air at 5:00, and WCKB at 5:15, and WBBO is also 5:15, so October would be better for WBBO.

Then, to see when the best time to catch stations which reduce power at sunset, or which change antenna set-ups, or both, here is how to work from the table. Suppose we want to log WJJJ, Montgomery, Ala., through WWVA. During the daytime, WJJJ runs 10 kw., but only 1 kw. at night, with directional antennas. So, if we try for WJJJ in the late afternoon, we see that sunset, the hour when the switch is made, is 5:45 p.m. in November, and December. So, anywhere between November 20 and December 20 or so, should be the best time to land that station. WJJJ operates under night-time restrictions at sign-on until official sunrise, and in November it is 7:15 a.m., and December, 7:45. The last few days of November, then, would be the best time to bag WJJJ in the morning, at 7:15, and a bit after, until fade-out.

So, if there is a particular daytime station you need, study the sign-on and sign-off times of other daytime stations on the same channel, and determine the best time of the year for you to try for them. As you see, there are many factors to consider. You will also note interesting factors about the variations in sunrise and sunset, not only from East to West, but also from North to South. You'll see that the widest variation around the year occurs the further North you go, and that in the South, the variation is not as wide. Therefore, if you are in the North, the winter is the better time to try for the southern daytime stations. And watch some stations which do not follow their own city's sunset, but instead sign off at sunset at some other city, like, WAIT, Chicago, which comes on by Chicago sunrise, but goes off by Dallas or Fort Worth sunset. WLIB is another such station, signing on by New York Sunrise time, and off by Fort Wayne sunset time. Also remember some daytime stations, on channels like 1360, etc., may sign on before sunrise. So, keep the Sunrise-Sunset table, and refer to it often, and add to your logs.

Missings of the MembersRay B. Edge - Buffalo, N.Y.

Well, veries still scarce and the only ones received since last report are letters from WHOP XREO to bring my total to 1463. As to reports going out, well nothing until Monday A.M. November 1, when I had the company of an F.C.C. inspector. Reports went to WTCJ, 1230, with f/c 1:15-1:30 a.m.; KSMI, 1260, with regular first Monday f/c 1:34-2:02; WCRA 1090 on their TEST 3:03-3:30 and came in swell; WJMW, 1010, on with tone test with very few announcements; KXLY, 902 with last 5 minutes of regular schedule 2:55-3:00, then the long-awaited WJMK, 970, on with Tone test and an announcement was rare and heard from 4:41 till WEER came on at 5:58; KVNI, 1240, heard weakly during the half-hour WEDC signed off, however got one announcement and titles of 2 consecutive selections. Thank-you letter sent to WEDC and also a letter to WWNY stating a couple items I heard and said no verie required. So wound up with a total of 8 reports sent out this fine A.M. Hope I do as well the rest of the week. Bulletin/ arrives weekly Monday mornings without fail. How about sending that 25¢ to Fred for that contest entry, also to those who enter, please abide by the instructions Fred sent along, I know how it will help as I was contest manager for part of one season. Also helped Carberry last season and all of you who abide by the contest instructions should know that it was appreciated. So come on, enter that contest and also keep those reports rolling in and don't forget those important items to Wagner for "DX Down the Dial."

Joe Becker - Hamilton, Ohio

About time I am sending in another report. Well I DX about 3 times a week, and usually I happen to snag a new one. The new stations heard in October are: WHOK KAYS WDXI WANE WGEZ WEKR WLIP KTJS WJPS WJMW, which brings the total of heard stations up to 2151, and I have 2115 verified, with 25 reports still out, and 11 Spanish-speaking stations, some of these out since 1938. Some of the 25 reports still out, have hair on them, namely WNOX WOBB WJQS WVPF WCTT WGRD XEPK WVIM WEDT KSVK WANI WUSN KCRS WDUZ. Why do some of these stations ask for reports, and not verify? One thing I know, I have never failed to send postage and even send postage in follow-up reports. I hope the members of the N.R.C. are all up and at them, and that they are having success in logging the new ones. Reception so far has been noisy, one year ago reception was much better. I like my Hallicrafters set very much, it is an S-53. Sent WNOP 2 swell reports, and still no verie. ~~### WNOP~~ In closing, sincerest regards and well wishes to all the members of our grand and glorious N.R.C., and hope they have a lot of success in their DXing. Don't forget to send in your reports.

Pat Reilly - Jamestown, New York

Still have alarm-clock-itis! 10/26, WGRW sign on for new one at 5:00 - CHSJ sign on at 5:00. 10/27 - WDUK behind WKMH for new one - WBIW at 4:50, ET, one on 1340 same time, sounded like WHDY byt too much QRM to decipher call. 10/28 - WIEB on 1280 for new one, but very noisy today. 10/29 - KIMA, 1460, at 2:30, WEXI at 3:06 - WJPS, 1339, at 3:30 for 3 new ones. WMBS very weak on DX today and noisy today. KOBE for new verie - Kenneth M. Dean, P.O. Box #832, says they use TT and check every third Monday of month, 4:00 to 4:15 a.m. 10/30, WKOP on DX, WIOU signed off f/c at 5:30, WNAO on regular schedule at 5:52 for 3 new ones. WWXL also on for DX. Good thing WWXL and WKOP were late as I over-slept alarm. 10/31 - WJMW on ET, 1010, all A.M. WJVB on DX for 2 new ones - what is status of XENT on 1140, can't find it in last log book - is it new or re-instated again? Heard unknown on 930 testing at 4:53 a.m., no call given and silent at 5:04. Also an unknown on 1160 testing ~~## #63#4##~~ after 6:00, off and on - a Spanish station on 640 with long-hair music at 6:20 with lady announcer, but no call deciphered. Veries from WOBS and WAVU for 1652.

Leo Hers - Chicago, Illinois

By a stroke of luck, I logged the tail-end of the test by WACA, 1590, Camden, S.C. Other stations reported to were WNEF on with DX, and KMLB, 1440 Kc/s., Monroe, La., with a political transcribed speech at 6:30 a.m., E.S.T. Veries are coming in faster this season, possibly the reason is that I make my reports in form of personal letters. Have only 6 reports out this season, and the oldest one of them is 8 days, average time of answer so far this season 10 days, quite a few came back inside of 4 days. To give an example this week veries in from WLOS out 7 days, WFOR out 4 days, and WNEF out 4 days. Veries stand now at 692 with as I said before 6 reports out. We should all be thankful for WEDC's standing by for a ½ hour on KVNI. Best wishes, as ever.

Musings of the MembersTommy Carberry - Karmore, New York

Yep, I've finally come out of my summer hibernation and am back in the swing of things as far as DX is concerned. I didn't send out a single report during the summer, but did manage to get a few follow-ups out. At the rate I verify stations this old hobby will last me a good many year, with my 13th season starting. During the past 12 years, I only have eight stations that haven't answered. I'm a little proud of that. Have reported to the following recently: WGBG WLEA WRDO WDXI WBEQ WSSO WJPS WJMW & WIDE. Veries are in from WIKK WERC WVOM WNAD WIBC WWPB & WSON. It's still a little noisy but seems better than last year. No sign of KTJS on DX on either 30th or 31st. Attention, CPC: Let's have more week-end DXes! As usual, this year Saturday and Sunday will be about the only time I can listen and I think a lot of the boys are in the same boat. This season's contest sounds OK. It's a good idea to have a different type every year. Fred won't be able to satisfy everyone but then it's only for a little fun anyway. (Right, Tom, and glad to see your reports again! What's wrong with Johans & Spencer up there?)

Randolph Hunt - Leucadia, California

For Elbert Tewell; thanks Elbert for your information and interest re my no replies from KGIL and WCEC for DXes. These were written to support the CPC and got the 3 points for last season's contest. I supported the CPC, but did not get the points; there are three others too that did not reply and from the year before, WAYN. After about 5 years out of the DX game, I started in a small way again on Christmas 1946, and have reported 42 specials of which 6 failed to reply, a poorer showing than reports sent to stations on with regular programs. DXing for specials from this point is rough going, by 4:00 a.m., E.S.T. quite a few stations on P.S.T. have signed, but took a check and found 25 channels blocked. On the KQV idea of bucking WING, I took a check on that and found CKMO coming into the shanty so sent them a report. Have tried for most all DXes listed in "DX News" and have only been able to get reports to four of them, each one being over 1,000 miles. The present contest seems to stress power rather than distance and promotes back-yard DXing, hi! I always have figured that the "D" in "DX" indicated a bit of distance!

Roger Anderson - Arlington, Virginia

This appears to be my first report of the 1948-1949 DX season, and here's hoping everyone has a good one. For the past month, reception for me has been poor, with the overflow of Spanish-American stations on all frequencies. After the work I spent last season on them to little avail, this season it's phooey to them. The only reports I've sent out this season have been WJJJ which was on top of 1170 an afternoon of October 20, and WMIE, which I pulled through WRVA on 1140 on late afternoon of October 29. When things take a rosey outlook, reports will be going out rapidly. The past summer I put up 300 feet of three wire horizontals in the best directions for this area. This has really improved reception conditions for me. Now that I am out of school, I have redecorated my room here at home with all the DX conveniences. We have another new daytime station here in WKDN, Camden, N.J., on 800 kilocycles. It has taken over ECHA in closer Chambersburg, Penna., completely. Now-a-days many frequencies are getting too crowded for daytime listening, but it just leaves that many more stations to be landed. (Welcome back to these columns, Rog, and thanks for the report, of which we hope for more)

J. Warren Rutzahn - York, Pennsylvania

Another brief report while the papers are out: Since last report I logged WVOM WMBM WCLA WULA WEOL KOJM WDXI WKDN WJPS WTWA WJMW WCRA. Veries from WVOM WEOL WULA KOJM & WCLA. October 11 found WCLA testing 4:00-4:15 and WULA 4:30-5:00. Oct. 13 - WEOL test 4:00-4:30, KOJM very noisy and hard to copy. Oct. 20 - WDXI WGNH & WKDN testing 3:00-4:15, WEEK not heard on DX. Oct. 26 - WHOO WJPS WNEF WNEK all testing 3:30-4:00, and WLDG good on DX. Oct. 30 - WTWA good on regular last Saturday f/o 3:15-3:30. WKEP good on DX, WSON, WDXI WIBC WHOO all testing 3:00-3:45. Oct. 31, KTJS covered by WVJS if they were on DX at all. WJMW testing 2:00-3:00 a.m. Nov. 1 - WCRA good on test, WWMY also. WHDH WGAR WFER WHAS WBIR all testing, WBIR, 4:00-4:05 - coulin't stand a morning off. Rest on, 3:30-4:00 a.m. Heard nothing of KVIN on DX but KINM came through well. Veries seem slow this year. WHVR, 1290, Hanover, Pennsylvania, hopes to start testing about December 1.

Missings of the MembersKermit Geary - Walnutport, Pennsylvania

New veries have arrived from KICM KLKC & KWED, the latter a nice printed card. Reception conditions have not been very good, and the only real DX heard during the past week was KVNI, Cosur d'Alene, Idaho, on its Anniversary program during WEDC's stand-by between 4:00 and 4:30 a.m. on 11/1. Their signals peaked here at S-5, with deep fading. The other catch of interest was CMJH, Ciego d'Avila, Cuba, 1370 Kc/s., during a special broadcast on the morning of 10/27. The following reports were sent out: 10/26 - KWAK on f/c from 3:45 to 3:00 a.m., and WJPS on ET from 3:05 to 3:30 a.m.; 10/27 - CMJH with a special program from 3:48 to 4:11 a.m.; 10/28 - WVNJ, Newark, N.J., 620 Kc/s., on ET from 2:14 to 2:43 a.m.; 10/29 - WHDK on regular schedule from 6:00 to 6:20 a.m.; 10/30 - WJMW, Athens, Alabama, 1010 Kc/s., on its third ET from 4:05 to 4:30 a.m., and WRUN on regular schedule from 6:30 to 7:00 a.m.; 10/31 - WTYC on regular schedule from 6:40 to 6:55 a.m.; and 11/1 - KVNI on Anniversary DX from 4:00 to 4:30 a.m. 11/2 found nearly every Puerto Rican on all night with special programs.

Len Kruse - Dubuque, Iowa

Among recent verifications received included a letter from W. W. Prinz, Manager of WGGP Sanford, N.C. I quote, "Your report is one of the most distant we have received up to now. We are planning to frame the report so that it may be displayed in our lobby." Another nice letter verie came from WOPB, Jacksonville, Fla., by W. F. Askew, Chief Engineer, who says, "Your report was the first DX report received from the State of Iowa." Another nice letter by David Harrison, C.E. of WKNS, Kinston, N.C. who says, "While your report is not the fathrest report we received, it is the farthest one from your direction." (Allthree above-mentioned reports were logged during their regular schedules.) Among other verie letters received included: KRUS WGNH WIRE WANE WIAC KWGB, also a card from KWED. Latest DX included the logging of WJPS (1330) Evansville, Ind., with ET on 10/27 3:55-4:20 a.m.; KRIO (910) McAllen, Texas heard with 4th Fed. f/c 6:45-7:00 a.m., covering WPPB. Station WHLD (1290) Niagara Falls, N.Y. heard with regular schedule on 10/28 6:00-6:15 a.m., interference from WHIO. The DX from WMES on 10/29 came in good; likewise with DX from WKOP on 10/30. Station WJMW (1010) Athens, Ala., heard with ET all A.M. of 10/30 and 10/31. The new 5 kw. laytimer in Minneapolis, KEYD (1440), heard with regular schedule on 10/30 5:00-6:00 p.m.; WYWK caused strong interference. On 10/31, WGAT (1310) Utica, N.Y., heard testing on this new frequency 2:48-3:30 a.m. Also on 10/31, WJVB logged with DX program 6:34-6:42 a.m., at which time they faded out. Station KTRB (600) Tyler, Tex., logged with regular Sunday A.M. programs, 7:00-7:30 a.m. in the clear. With October coming to an end, my total for the month was 42 new stations logged, one less than the month previous. (You must be slipping, Len! -Ed.)

S/Sgt. Alexander Maley - Highland Falls, New York

Monday A.M. 11/1 pretty good for DXing. Logged WMTC f/c from 1:45 to 1:55; WHTC, f/c and ET from 1:56 to 2:15; WBSY f/c 2:35-2:45; KLOU-DX briefly from 2:50-3:00; KBYZ at 3:45. Just when WEDC stood by for KVNI, loud buzzing covered entire band for full half-hour, but KVNI (think it was they) was heard at times with cowboy music and string accompaniment, particularly strong at 4:10. No report though, and I'll bet this one was heard strongly by others in this locality who didn't suffer local QRM as I did. WIRE (or WIDE), Biddeford, Maine, logged 10/31 with terrific signal; likewise WWNH on 930, who I understand is tough to verify. F.C.C. couldn't have taken much action on 1450 carrier, as it was there again Monday, blanketing some weak stations. Who was running cycle tone all Monday A.M. over WITH? WWNH DX "hot stuff," huh?

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Did 'ja know that New Zealand time is 17 hours ahead of Eastern Standard Time?

Missings of the MembersKermit Geary - Walnutport, Pennsylvania

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Meetings of the MembersTommy Carberry - Kenmare, New York

Yep, I've finally come out of my summer hibernation and am back in the swing of things as far as DX is concerned. I didn't send out a single report during the summer, but did manage to get a few follow-ups out. At the rate I verify stations this old hobby will last me a good many year, with my 13th season starting. During the past 12 years, I only have eight stations that haven't answered. I'm a little proud of that. Have reported to the following recently: WGBG WLEA WEDC WDXI WHBQ WSSO WJPS WJMW & WIDE. Veries are in from WIKK WERC WVOM WNAD WIBC WWPB & WSON. It's still a little noisy but seems better than last year. No sign of KTJS on DX on either 30th or 31st. Attention, CPC: Let's have more week-end DXes! As usual, this year Saturday and Sunday will be about the only time I can listen and I think a lot of the boys are in the same boat. This season's contest sounds OK. It's a good idea to have a different type every year. Fred won't be able to satisfy everyone but then it's only for a little fun anyway. (Right, Tom, and glad to see your reports again! What's wrong with Johanne & Spencer up there?)

Randolph Hunt - Leucadia, California

For Elbert Tewell; thanks Elbert for your information and interest re my no replies from KGIL and WCEO for DXes. These were written to support the CPC and got the 3 points for last season's contest. I supported the CPC, but did not get the points; there are three others too that did not reply and from the year before, WAYN. After about 5 years out of the DX game, I started in a small way again on Christmas 1946, and have reported 42 specials of which 6 failed to reply, a poorer showing than reports sent to stations on with regular programs. DXing for specials from this point is rough going, by 4:00 a.m., E.S.T. quite a few stations on P.S.T. have signed, but took a check and found 25 channels blocked. On the KQV idea of bucking WING, I took a check on that and found CEMO coming into the shanty so sent them a report. Have tried for most all DXes listed in "DX News" and have only been able to get reports to four of them, each one being over 1,000 miles. The present contest seems to stress power rather than distance and promotes back-yard DXing, hi! I always have figured that the "D" in "DX" indicated a bit of distance!

Roger Anderson - Arlington, Virginia

This appears to be my first report of the 1948-1949 DX season, and here's hoping everyone has a good one. For the past month, reception for me has been poor, with the overflow of Spanish-American stations on all frequencies. After the work I spent last season on them to little avail, this season it's phooey to them. The only reports I've sent out this season have been WJJJ which was on top of 1170 an afternoon of October 20, and WMIE, which I pulled through WBVA on 1140 on late afternoon of October 29. When things take a rosey outlook, reports will be going out rapidly. The past summer I put up 300 feet of three wire horizontals in the best directions for this area. This has really improved reception conditions for me. Now that I am out of school, I have redecorated my room here at home with all the DX conveniences. We have another new daytime station here in WKDN, Camden, N.J., on 800 kilocycles. It has taken over ECHA in closer Chambersburg, Penna., completely. Now-a-days many frequencies are getting too crowded for daytime listening, but it just leaves that many more stations to be landed. (Welcomes back to these columns, Rog, and thanks for the report, of which we hope for more)

J. Warren Reutzahn - York, Pennsylvania

Another brief report while the papers are out: Since last report I logged WVOM WMGM WCLA WULA WEOL KOJM WDXI WKDN WJPS WTWA WJMW WCRA. Veries from WVOM WEOL WULA KOJM & WCLA. October 11 found WCLA testing 4:00-4:15 and WULA 4:30-5:00. Oct. 13 - WEOL test 4:00-4:30, KOJM very noisy and hard to copy. Oct. 20 - WDXI WGNH & WKDN testing 3:00-4:15, WEEK not heard on DX. Oct. 26 - WHOO WJPS WNEF WNEK all testing 3:30-4:00, and WEDS good on DX. Oct. 30 - WTWA good on regular test Saturday 2/e 2:15-2:30. WKOP good on DX, WSON, WDXI WIBC WHOO all testing 3:00-3:45. Oct. 31, KTJS covered by WVJS if they were on DX at all. WJMW testing 2:00-3:00 a.m. Nov. 1 - WCRA good on test, WBNY also. WHDH WGAR WFER WHAS WBIR all testing, WBIR, 4:00-4:05 - couln't stand a morning off. Rest on, 3:30-4:00 a.m. Heard nothing of KVIN on DX but KTNM came through well. Veries seem slow this year. WHVR, 1290, Hanover, Pennsylvania, hopes to start testing about December 1.

WHEN REPORTING ANY STATION, ALWAYS MENTION YOUR MEMBERSHIP IN THE NATIONAL RADIO CLUB.

Musings of the MembersRay B. Edge - Buffalo, N.Y.

Well, veries still scarce and the only ones received since last report are letters from WHDP KREO to bring my total to 1463. As to reports going out, well nothing until Monday A.M. November 1, when I had the company of an F.C.C. inspector. Reports went to WTCJ, 1230, with f/c 1:15-1:30 a.m.; KSMI, 1260, with regular first Monday f/c 1:34-3:02; WCRA 1090 on their TEST 3:03-3:30 and came in swell; WJMW, 1010, on with tone test with very few announcements; KXLY, 902 with last 5 minutes of regular schedule 2:55-3:00, then the long-awaited WJMX, 970, on with Tone test and an announcement was rare and heard from 4:41 till WEBR came on at 5:58; KVNI, 1240, heard weakly during the half-hour WEDC signed off, however got one announcement and titles of 2 consecutive selections. Thank-you letter sent to WEDC and also a letter to WWCY stating a couple items I heard and said no verie required. So wound up with a total of 8 reports sent out this fine A.M. Hope I do as well the rest of the week. Bulletin arrives weekly Monday mornings without fail. How about sending that 25¢ to Fred for that contest entry, also to those who enter, please abide by the instructions Fred sent along, I know how it will help as I was contest manager for part of one season. Also helped Carberry last season and all of you who abide by the contest instructions should know that it was appreciated. So come on, enter that contest and also keep those reports rolling in and don't forget those important items to Wagner for "CX Down the Dial."

Joe Becker - Hamilton, Ohio

About time I am sending in another report. Well I DX about 3 times a week, and usually I happen to snag a new one. The new stations heard in October are: WHOK KAYS WDXI WANE WGEZ WEKR WLIF KTJS WJPS WJMW, which brings the total of heard stations up to 2151, and I have 2115 verified, with 25 reports still out, and 11 Spanish-speaking stations, some of these out since 1938. Some of the 25 reports still out, have hair on them, namely WNOX WOBB WJQS WFPF WCTT WGRD XEPK WVIM WEDT KSVK WMNI WUSN KORS WDUZ. Why do some of these stations ask for reports, and not verify? One thing I know, I have never failed to send postage and even send postage in follow-up reports. I hope the members of the N.R.C. are all up and at them, and that they are having success in logging the new ones. Reception so far has been noisy, one year ago reception was much better. I like my Hallicrafters set very much, it is an S-53. Sent WNOP 2 swell reports, and still no verie. ~~### WNOP @~~ In closing, sincerest regards and well wishes to all the members of our grand and glorious N.R.C., and hope they have a lot of success in their DXing. Don't forget to send in your reports.

Pat Bailey - Jamestown, New York

Still have alarm-clock-itis! 10/26, WGWR sign on for new one at 5:00 - CHSJ sign on at 5:00. 10/27 - WDUK behind WKMH for new one - WBIW at 4:50, ET, one on 1340 same time, sounded like WHDY but too much QRM to decipher call. 10/28 - WIEB on 1280 for new one, but very noisy today. 10/29 - KIMA, 1460, at 2:30, WDXI at 3:06 - WJPS, 1339, at 3:30 for 3 new ones. WMBS very weak on DX today and noisy today. KOBE for new verie - Kenneth M. Dean, P.O. Box #833, says they use TT and check every third Monday of month, 4:00 to 4:15 a.m. 10/30, WKOP on DX, WIOU signed off f/c at 5:30, WNAD on regular schedule at 5:52 for 3 new ones. WWXL also on for DX. Good thing WWXL and WKOP were late as I over-slept alarm. 10/31 - WJMW on ET, 1010, all A.M. WJVB on DX for 2 new ones - what is status of XENT on 1140, can't find it in last log book - is it new or re-instated again? Heard unknown on 930 testing at 4:53 a.m., no call given and silent at 5:24. Also an unknown on 1260 testing at ~~4:53 a.m.~~ after 6:00, off and on - a Spanish station on 640 with long-hair music at 6:20 with lady announcer, but no call deciphered. Veries from WOBBS and WAVU for 1652.

Leo Herz - Chicago, Illinois

By a stroke of luck, I logged the tail-end of the test by WACA, 1590, Camden, S.C. Other stations reported to were WNEF on with DX, and KMLB, 1440 Kc/s., Monroe, La., with a political transcribed speech at 6:30 a.m., E.S.T. Veries are coming in faster this season, possibly the reason is that I make my reports in form of personal letters. Have only 6 reports out this season, and the oldest one of them is 8 days, average time of answer so far this season 10 days, quite a few came back inside of 4 days. To give an example this week veries in from WLOS out 7 days, WFOR out 4 days, and WNEF out 4 days. Veries stand now at 692 with as I said before 6 reports out. We should all be thankful for WEDC's standing by for a ½ hour on KMMI. Best wishes, as ever.

"D X N E W S"
ANOTHER SPECIAL PAGE

When we have a special DX program, we always send a copy of "DX News" to the person who OKed the program from that station. However, the page on the reverse side, and this one, are not being sent them, for it is only for our members' consumption. Rather than send out a page with nothing on one side, we thought we'd take advantage of this space to explain a bit of what advantages you may derive from our Sunrise-Sunset table which we have been carrying for so long a period of time. Naturally, it has caused quite a bit of expense, both for the stencils and for the paper used, and also in some cases, additional postage. But we feel it is worth while, and will help you to log stations which otherwise you might miss out on, so the expense is easily worth it, for it is the aim of the National Radio Club to help you to increase your logs.

Each of you is, of course, most familiar with your own location for DX conditions. And so it is with your Editor, so let me explain how my work with the list, and possibly add some stations to your log. Let us say, for example then, that you live in Brooklyn, and you would like to log station WXGI, in Richmond, Virginia, on its regular schedule, shortly before sign-off. Now, as you have seen, the sign-offs vary from month to month, and do not vary uniformly. For example, in October, WVOH in Chester, Pennsylvania, signs off at 5:30 p.m., the same time as WXGI goes off. That means that here, WXGI would be exceedingly difficult to hear at sign-off. So - we see that in November, WVOH signs off at 4:45 p.m., while WXGI is on until 5:00 p.m. So, November, then, is a good time to try for WXGI, and the end of the month, as it gets darker earlier, is best.

The same figures also apply if we were to be trying for WPIT, Pittsburgh. In October, WHML, Nanticoke, signs off at 5:30 p.m., the same time as WPIT, which makes October no good for trying for WPIT. There is a 15-minute discrepancy in November, though, as WHML goes off at 4:45 p.m., and WPIT at 5:00 p.m. Therefore, November would be a good time to try for WPIT.

Now suppose we wanted to try for WBEO, Forest City, N.C., on 780. We know that WURL and WCKB would be the principal interfering stations, so we look to see when WBEO might be clear of them. In October, we note WURL's sign-off time is 5:30 p.m., and that WCKB's is 5:45 p.m., while WBEO is on until 6:00 p.m. In November, WURL leaves the air at 5:00, and WCKB at 5:15, and WBEO is also 5:15, so October would be better for WBEO.

Then, to see when the best time to catch stations which reduce power at sunset, or which change antenna set-ups, or both, here is how to work from the table. Suppose we want to log WJJJ, Montgomery, Ala., through WWVA. During the daytime, WJJJ runs 10 kw., but only 1 kw. at night, with directional antenna. So, if we try for WJJJ in the late afternoon, we see that sunset, the hour when the switch is made, is 5:45 p.m. in November, and December. So, anywhere between November 20 and December 20 or so, would be the best time to land that station. WJJJ operates under night-time restrictions at sign-on until official sunrise, and in November it is 7:15 a.m., and December, 7:45. The last few days of November, then, would be the best time to bag WJJJ in the morning, at 7:15, and a bit after, until fade-out.

So, if there is a particular daytime station you need, study the sign-on and sign-off times of other daytime stations on the same channel, and determine the best time of the year for you to try for them. As you see, there are many factors to consider. You will also note interesting factors about the variations in sunrise and sunset, not only from East to West, but also from North to South. You'll see that the widest variation around the year occurs the further North you go, and that in the South, the variation is not as wide. Therefore, if you are in the North, the winter is the better time to try for the southern daytime stations. And watch some stations which do not follow their own city's sunset, but instead sign off at sunset at some other city, like, WAIT, Chicago, which comes on by Chicago sunrise, but goes off by Dallas or Fort Worth sunset. WLIB is another such station, signing on by New York Sunrise time, and off by Fort Wayne sunset time. Also remember some daytime stations, on channels like 1360, etc., may sign on before sunrise. So, keep the Sunrise-Sunset table, and refer to it often, and add to your logs.

SPECIAL ROWS FOR SPECIAL SHOWS, CONTINUED

- W S A Y Rochester, New York This station continues to dedicate its very early frequency check, and after its new installation is completed, they are planning on a full-length DX program. So, if you can get into 1370 at this early time, please do, and send WSAY a report, for they are very much interested in how they are heard at various points. We appreciate also WSAY's kindness in thus remembering us DXers.
- K P A N Hereford, Texas Mostly all of you undoubtedly need this station in your logs, so it is fortunate that they have decided to run this test program off. Unfortunately they won't have a clear channel, for KTRB will be on, but we in the East and Central portions should have little trouble in logging KPAN. We appreciate this chance of helping them with their test, and at the same time, adding a new one. Information from Len Kruse.
- W O O K Silver Spring, Maryland This is another equipment test program, and it will give the DX fans another chance of hearing WOOK, a daytime broadcaster. WOOK will run into XEMC, as have several other stations this past season, and we hope they will get through. WOOK has a very attractive letter-head, too, which all of you will want in your collection. WOOK's test deserves reports. This information from the NNRC.
- W M R P Flint, Michigan "The program will be put on is an equipment test and will be announced as such," writes Mr. Blumerich. WMRP's channel is expected to be clear, so that DX fans all over may have a great chance of tuning in on this 250 watt station. They are very much interested in reports from near and far, and we hope you'll all help them with this test with your reports. Information from the NNRC.
- W A V U Albertville, Alabama This test program will give the DX fans a real chance at logging a brand new station. WAVU's preliminary equipment tests were staged during the summer, when many were not at the dials. Mr. Payne's very friendly letter indicates that here is a very friendly station, and one that welcomes reception reports. We hope you'll all hear this test program from WAVU. Information from Elton Adly.
- K V I Tacoma, Washington Mrs. Irwin wanted to know all about our two clubs, and is evidently very much interested in putting on this special DX program. KVI is an old-timer, familiar to you for many years, and we hope that you will give a listen to their program, which should be a firm one. It's a Monday, which means WMCA will not be on to interfere, so we for-see a clear channel at this juncture. Arranged by the NNRC.
- C J F X Antigonish, Nova Scotia This too is a Monday DX, so CKEY will not be on the air to cause any interference. CJFX has DXed once before, and are of course interested in distant reports. They have a directional antenna system which renders it difficult for many of us, but it merely makes CJFX a better DX catch. This province is heard but seldom, so let us be there for CJFX's program. Arranged by the NNRC.
- W B C K Battle Creek, Michigan Another new station for us to try for. Mr. Dewey would like many votes of confidence in reports from all of you. If a sufficient number come in, WBCK will arrange to DX for the clubs every year. Verifications are promised, too. This channel is expected to be clear, giving WBCK clear sailing. They will give publicity to both clubs, which we of course, appreciate. Arranged by the NNRC.

Above are the coming week's special programs, and we ask again that you support them with reports a-plenty, and don't forget to send return postage to each!

The following is information of the doings of the Board of Directors of the National Radio Club for the members.

Your Board Chairman sent out a revised list of Rules and Regulations to bring up to date a set of Rules that will and can govern our club. This set was to eliminate un-necessary items and put teeth into the ones that are necessary. The other Board members were asked to comment on the new set and suggest anything they thought was un-necessary or anything they thought was helpful. Suggestions were received and there were 7 items voted upon. They being too long to re-publish here, so you members will not know just what they are until you receive the new up to date Rules in the near future. However you can be sure that none of them design to tell you how to conduct your personal affairs, but only in so far as DXing is concerned and how to conduct your self in relation to being an NRC Member. Of the 7 items voted upon, all were passed by a majority, 4 passed with 10 YES and 0 NOs. 2 passed YES 9 No 1 and the other item passed YES 7 No 3.

The 1948-49 BCB Contest was also passed by a vote of 9 YES and 1 No. Edge-Carberry-Reilley-R Cooper-E Cooper-E Addy-L Kruse-H Wagner-Johanns voting YES and HERZ voting NO.

Now comes the sad part. Your Board Chairman visited Dick Cooper & Harold Wagner over the week end of Oct 16-17th. Dick informed me that prices on Paper-envelopes etc have gone up, This info was given Wagner the next day and Hal promised to figure the cost of the bulletins and give me the result. However I then received word from our good member, Mort Meehan that 3rd class postage rates go up beginning January 1 1949 and our bulletins will cost 2¢ for 2 ounces instead of 1-1/2¢ which adds 17¢ per year per member for mailing their bulletins. This info was rushed to Harold and he then came back with the total figures. He also suggested that we try to create a surplus in order to replace our mimeograph machine sometime in 1950 or 51 and in the mean time try to get some kind of a regular type typewriter for Lefty because it has been proven by the Remington-Rand man along with our own personal experience that the style of type in Leftys typewriter doesnt cut as good a stencil as the type you are now reading. So with the increase in paper-envelopes-postage and in trying to create a little surplus the following was put to the Board for a vote. The results were to increase the yearly NRC Dues to \$3.00 per year effective January 1 1949. So all renewals on memberships expiring on or after January 1 1949 will be \$3.00 per year regardless if they are paid before that date or not. The reason is that if we allowed members to pay now and take advantage of a 50¢ saving, the cost of their next year bulletins would be increased by 17¢ which would be money taken from the club, thus hindering our plans. However we are the last DX Club to raise our dues and it must be remembered we are the only DX Club still issuing WEEKLY BULLETINS. The vote on the increase was YES by Edge-Carberry-BICK COOPER-Reilley-Johanns-Wagner-Herz-Kruse-Addy; NO by E COOPER. (only enlarged the Coopers so they would not be mixed up) The Board also allows Harold Wagner to increase the price of Report Forms from 75¢ to 85¢ per 100 postpaid and the Letter-heads from 65¢ to 75¢ per 100 postpaid. This too was necessary and all 10 Board members voted for that increase. The increase of Report Forms & Letter Heads becomes effective immediately A new supply is being printed by Dick Cooper.

So with best wishes for a swell DX Season and loads of veries, I am

Very friendly yours

Ray Edge

Board Chairman, N.R.C.



“DX NEWS”

PUBLISHED BY

THE NATIONAL RADIO CLUB

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WEEKLY DURING DX SEASON - \$2.00 YEAR - 12 ISSUES

Volume #16 - Number #6

November 6, 1948

SPECIAL PROGRAMS

Date	Calls	Kc/s.	Location	Watts	Legend	E.S.T.
Nov. 9	W*S*B*A	900	York, Pennsylvania	1,000	FC	1:00 - 1:15 a.m.
9	W B B R	1330	Staten Island, New York	5,000	NNRC	3:00 - 4:00
10	W*K*L*V	1490	Blackstone, Virginia	250	NRC	3:00 - 4:00
10	W*S*A*J	1340	Grove City, Pennsylvania	100	NRC-FC	3:15 - 3:30
11	W*S*A*Y	1370	Rochester, New York	1,000	NNRC-FC	12:30 - 12:45
11	K P A N	860	Hereford, Texas	1,000	TEST	2:00 - 3:00
12	W O O K	1590	Silver Spring, Maryland	1,000	TEST	4:00 - 5:00
13	W M R P	1510	Flint, Michigan	250	TEST	3:30 - 5:30
13	W A V U	630	Albertville, Alabama	500	TEST	4:00 - 4:30
15	K V I	570	Tacoma, Washington	5,000	NNRC	4:00 - 5:00
15	C J F X	580	Antigonish, Nova Scotia	1,000	NNRC	4:00 - 5:00
15	W B C K	930	Battle Creek, Michigan	1,000	NNRC	4:30 - 5:30
16	K P Q	560	Wenatchee, Washington	1,000	NNRC	4:00 - 5:00
17	W W S R	1420	St. Albans, Vermont	1,000	FC	2:00 - 2:30
18	C K N X	920	Wingham, Ontario	1,000	NNRC	3:00 - 4:00
18	C H L T	900	Sherbrooke, Quebec	1,000	NNRC	4:30 - 5:30
19	C F R N	1250	Edmonton, Alberta	1,000	NNRC	3:00 - 4:00
19	K T F I	1270	Twir Falls, Idaho	5,000	NNRC	4:00 - 5:00
20	C J C J	1140	Calgary, Alberta	10,000	NNRC	3:00 - 4:00
21	C J O C	1220	Lethbridge, Alberta	5,000	NNRC	3:00 - 4:00
21	W E X L	1340	Royal Oak, Michigan	250	NNRC	3:30 - 4:30
21	C H R C	800	Quebec, Quebec	1,000	NNRC	4:00 - 5:00
22	K X X X	790	Colby, Kansas	5,000	TEST	3:00 - 4:00
22	W N A R	1110	Norristown, Pennsylvania	500	TEST	4:00 - 5:00
22	C F R A	560	Ottawa, Ontario	1,000	NNRC	4:30 - 5:30
25	W F O X	860	Milwaukee, Wisconsin	250	TEST	1:30 - ????
25	C K P C	1380	Erantford, Ontario	1,000	NNRC	3:00 - 4:00
25	W K N X	1210	Saginaw, Michigan	1,000	TEST	3:30 - 4:00
25	C F O S	1470	Owen Sound, Ontario	1,000	NNRC	4:30 - 5:30
26	C H N O	1440	Sudbury, Ontario	1,000	NNRC	4:00 - 5:00
26	W A W Z	1380	Zarephath, New Jersey	1,000	NNRC	3:00 - 4:00
26	K P O F	910	Denver, Colorado	5,000	FC	4:00 - 5:00
28	C-K-O-K	800	Penticton, B. C.	350	NNRC	3:30 - 4:30
29	W A T N	1240	Watertown, New York	250	FC	2:00 - ????
29	C K U A	580	Edmonton, Alberta	1,000	NNRC	3:00 - 4:00
30	C F A R	590	Flin Flon, Manitoba	1,000	NNRC	3:00 - 4:00
30	C H A T	1270	Medicine Hat, Alberta	1,000	NNRC	3:30 - 4:30
Dec. 2	C K S B	1250	St. Boniface, Manitoba	1,000	NNRC	3:00 - 4:00
2	C F J C	910	Kamloops, B. C.	1,000	NNRC	4:00 - 5:00
3	C-K-O-K	1550	Penticton, B. C.	250	NNRC	3:30 - 4:30
3	K X A	770	Seattle, Washington	1,000	TEST	5:00 - 6:00
4	C E O V	630	Kelowna, B. C.	1,000	NNRC	3:00 - 4:00
4	C F B C	930	St. John, New Brunswick	5,000	NNRC	3:30 - 4:30
6	W G P A	1100	Bethlehem, Pennsylvania	250	TEST	4:00 - 5:00
7	C F Q C	600	Saksatoon, Saskatchewan	5,000	NNRC	3:00 - 4:00
8	W G C D	1490	Chester, South Carolina	250	NRC	3:30 - 4:15
8	W K P A	1150	New Kensington, Penna.	250	TEST-FC	4:00 - 5:00
6	K L O U	1580	Lake Charles, Louisiana	1,000	NRC	1:00 - 3:00
9	C B H	1330	Halifax, Nova Scotia	100	NNRC	4:30 - 5:30