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Willmar, Minn.

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\$1.75 per year  
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VOL 5

NO 11

MERRY X MAS  
HAPPY  
NEW YEAR

We appreciate  
the good will,  
Cooperation  
and fine Club  
Spirit of  
our Members.

DEC, 21 1937



# THE VOICE OF THE MEMBERS



Harold W. Criswell-Spring Grove Penna. A "Merry Christmas and a Happy New Year." to all his friends and members.

Carl Forestieri-Bronx N.Y. Wish all of his friends a "Merry Christmas and a Happy New Year."

Sergio Gonzalez-Havana. Sends the Season Greetings to all of the NRC members.

Jack McKenney-Cleveland Ohio. Wishes all of his following NRC members a "Merry Christmas and a Happy New Year."

George Brode Sr. Philadelphia Penna. Sends greetings to all of his friends and NRC members.

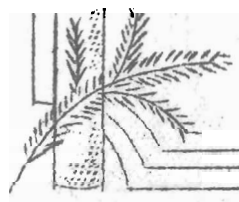
Julian Schaefer-Cleveland Ohio. A "Merry Christmas and Happy New Year" to all of his friends.

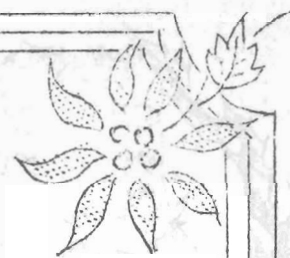

Robert Hoynes-London England-Sends his greetings to all of his new founded friends of the NRC. And wants to send A "Merry Christmas and a Happy New Year." to them all.

Max Demuling-Erie Penna. Wishes all of the NRC members a "Merry Christmas and a Happy New Year "

Frank Wheeler-Erie Penna. Sends his Greetings A Merry Christmas and a Happy New Year "To all the NRC members.

(CONT ON NEXT PAGE)





# THE VOICE OF THE MEMBERS

"Merry Christmas and a very Happy New Year"  
Health, Happiness and lots of Dx to all and  
everyone.

Carl & Anne Eder, Willmar Minn.

Bob Weaver-Vice President, of the NRC, wishes to  
take this opportunity to extend the Seasons  
Greetings to all of his many friends who are  
members of the NRC, and to wish for them a New  
Year filled with the best of everything.

Again May Christmas Bring To You  
It's Old Time Merry Cheer,  
And Many Joys and Happy Days  
Come With A Glad New Year.

Art Parfitt

President National Rado Club.

Here's A Little Thought, Czechoslovak Short Wave  
So You'll Know, Station Praha wishes to  
Somebody Remembers all it's listeners and  
And Says Hello. friends all over the

Boris Kozel



World a very Happy Xmas

May Christmas Fill Your Heart With Joy  
And Gladden Things You Do,  
And May The Things You Really Want,  
At Christmas Time Come True.

Harold E. Burstrom

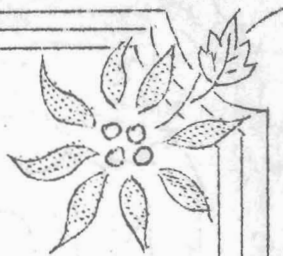
Seasons Greetings to the N.R.C. and all the gang.  
Wishing you all a Merry Christmas and A Happy  
New Year.

Lawrence Lunberg





# THE VOICE OF THE MEMBERS



Frank Schmidt-"Wish. you all A" Merry Christmas and A Happy New Year."

Harold Wagner-Treasurer.Sends greeting to all of his friends and wishes them a "Merry Christmas and a Happy New Years."

Clarence Reasch-Erie Penn."A Merry Christmas and a Happy New Year"to all the NRC members.

Herbert Tucker-Akron Ohio.Sends his greeting of A Merry Christmas and a Happy New Year."to all of his friends.

A.H.Brackbill-Lancaster Penna.Sends A Merry Christmas and a Happy New Year."to all of his friends.

C.D.Luther-Tucson Ariz.Season greeting to all of my friends.Wishing you all a "Merry Christmas and a Happy New Year."

There's a little memory pathway  
That leads through friendships door  
And I'm coming down that path to you  
With Christmas wishes by the score.  
A "Merry Christmas and a Happy New Year"  
To you all.

Harry M Gordon.

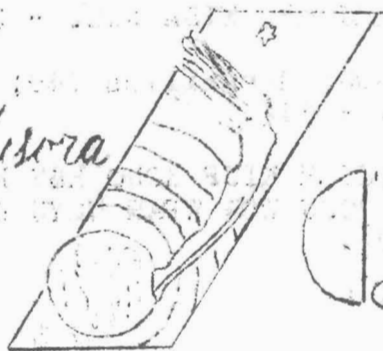
The National Radio Club,sends the season Greetings to all the Radio Clubs,and wishes them a Merry Christmas and a Happy New Year.



*Radiodifusora*

*Infanta 132*

HAVANA CUBA



970 Kilociclos



Sunday-January 9th, 1938 Special Dx Program-from 2:00 to 4:00 E.S.T

We welcome the following new members--Frank Schmidt-Pittsburg Penna., Glenn Ford-Salina Kansas., A.H. Brockbill-Lancaster Penna., C.D. Luther-Tucson Ariz., Julian Schaefer-Cleveland Ohio.,

Special--Dx Programs.

Special Dx Programs

CMBY-970 Kc. Havana Cuba--will have a Dx program on January 9th., from 2:00 to 4:00 A.M. E.S.T. To the members who reports this program will receive a special Verification Card and an interesting Cuban Booklet. ADDRESS "CMBY" Infanta. 132 Habana Cuba.

LR-1-1070 Kc., Buenos Aires, will, DX a special Dx for the National Bureau of Standards--On Mondays, Wednesdays and Fridays From December 15, 1937 to January 31, 1938 AT 2:00 to 3:00 A.M. E.S.T.

In this issue you will find a sample of the Official NRC Report Form and a sheet on HOW to fill in the NRC new report form. Take this report form and send it to one of your H.A.M. TO VERIE Radio Station and see what luck you have by using this type of a Report Form.

\$.75 For 100 Report Forms

100 Report Forms for \$.75

To those that have their orders in at HQ will receive your report forms early next week.

Stationary and Envelopes will be in the Mail Jan. 4

Have your friends try the Six Months Subscription of the NRC for \$1.00 With the privilege of remitting \$.75 before the SIX Months fee's expires and receive the other SIX Months bulletins.

Frank Schmidt-Pittsburg Penna. Reports that LR-1 1070 Kc. On Wednesday for the National Bureau of Standards.

Herbert Tucker-Arkon Ohio. Writes in, that XEAA-750 Kc., Mexicali B.C. Mexico--will start a special Dx program from 3:00 to 4:00 A.M. EST every Sunday Morning.

Harold Criswell--Reports that WAW, Lawrence, Mass. Testing on the 16th.

## SINGLETON &amp; ELIMINATOR CONTEST

As of 12/14/37.

## Singletons:-

Criswell:- KGCU KGKB KGVO KLRA KRLH WBBZ WEVD WFBR WGNY WHN WMFR WTAQ  
(Pa.) XEAC. - 68 points.

Eder:- KGA KGMB KGO KHBG KGMJ KPQ KTSA KWG. - 37½. - (Minn.)

Forestieri:-CHQ LR6 PRA9 Paris 695; Marseilles 749; Lyon-la Doua 648;  
(N. Y.) Lille 1213; 5CK 5CL. - 64½.

Hawkins:- KABC KDFN KFGQ KGDH KIEM KIUP KONO KQV KXO WAAW WABI WAVE  
(N. H.) WFAM WLLH WMBQ WORL WOSU WOW WPAR WSYU WTAX WWSW CFNB CHNS  
CKCR CRCS XEPN. - 49½.

Horner:- KGFV. - 24½. - (Pa.)

Lundberg:- CFAR KCRC KECA KGDE KGER KGNF KIUL KIUN KIT KJR KLZ KTRB  
(Minn.) KXA KXRO WAPI WBOV WCAT WFAA WHBF WHK WJAC WREN IYA 2YA -37.

Robb:- KDB KHBC KRQA KSRO KTMS KVCV WALA WBRC WCOP WDBJ WICA WSUN  
(Kans.) 2NR. - 20½.

Routzahn:- KIRO KTUL WDAS WHBU WLVA WMFJ WOI WSMB. - 38½. - (Pa.)

Snyder:- CFON KDLR KDYL KFJB KGIR KOA KTRH KVOA KWK WBT WCBD WCFL  
(Mich.) WDSU WELW WGES WGN WHBL WHDH WHIO WHIP WJAS WMAQ WMT WNBX  
WQBC WSM WSPA WTIC XEOK. - 61½.

Stone:- CBM CBO CBW CFCY CFPL CKCL CMCY CRCK CRCT KADA KEX KFAC  
(Ont.) KFEL KFPY KFSO KGKO KMLB KOTN KPLC KPO KQW KROC KWTO KXYZ  
WACO WASH WBEN WBZ WCBM WCKY WCLS WDGW WEBC WEED WESG WFAB  
WGBI WGH WHEF WHFC WIBU WINS WJAX WJJD WKAQ WKBH WLW WMBC  
WNAC WOLS WOOD WREC WSAJ WSJS WTAM W8XO. - 144.

Tucker:- CFCT KDKA KFDY KSAC WEEI WHOM WLAP WNAD WRUP WWVA Rennes  
(Ohio) 1040. - 25.

Weaver:- 9½. -(Pa.)

Wheeler:- 3. - (Pa.)

## Eliminators:-

Criswell eliminated Snyder's WJR.

Hawkins " Criswell's WEW.

Robb " Horner's WMBI. Lundberg's KAWM. Stone's CBF CHML  
WEAN WICC WNOX.

Routzahn " Criswell's WTBO. Lundberg's WPAY.

Snyder " Eder's KVOX. Stone's KYW. Tucker's WOWO.

Stone " Forestieri's WSAY. Lundberg's KPRC WJAG.

Tucker " Eder's KGBX XEL. Forestieri's PRF3. Hawkins' CMBZ  
HIX WCMJ WEBQ XENT. Lundberg's XETB. Routzahn's WHA.  
Snyder's WBIG. Stone's KFJZ KGHI KUSD WGY WHDF WMPC.

Wheeler " Eder's KFI. Routzahn's KVOR WSUI.

WPERA COUNTS 2 Points as Singleton hence Criswell gets 1 point for Eri-  
minator instead of ½ point as credited last week.

## POSSIBLE CANADIAN SINGLETONS

CBL CBR CFAC CFCF CFCH CFCC CFGP CFJC CFPR CFQC CFRB CFRC CFRN CHAB CHCK  
CHGS CHLP CHLT CHNC CHRC CHWK CJAT CJCA CJBR CJCU CJGX CJIC CJKL CJLS  
CJOC CJOR CJRC CKAC CKBI CKCD CKCH CKCK CKCO CKCV CKCW CKFC CKGB CKIC  
CKMC CKMO CKNX CKPC CKPR CKTB CKWX. We shall list the American "K" Sta-  
tion Possible Singletons next week.



NATIONAL POST OBSERVER REPORTS

LAWRENCE LUNDBERG, Minneapolis, Minn. - Reports that the address of XERB, 730 kcs., is Rosarita Beach Country Club, Rosarita Beach, Lower Calif. He says that this station will use 100,000 watts, but at the present are using much less.

Dec. 1	750 KGU R5-6 @ 3:50 A.M.	570 KMTR & KVI both QRMing.
	1010 KQW R7 at S.O. @ 3:33 AM.	760 KXA R6 from 1 - 2 A.M.
	1400 KHBC R6 from 2:51-3:20 AM.	860 XEMO R9 from 1 - 2 A.M.
	610 KFRC R7-9 @ 2:06-2:18 AM.	890 KFPY R8 from 1 - 2 A.M.
	670 XELO Testing @ 2:45 A.M.	610 KFRC R7-9 - 1 - 2 A.M.
	1500 KAWM on wkly DX R6-8.	KMJ 580 R7 from 1 - 2 A.M.
	620 KGW R9 from 1:00-2:00 A.M.	780 KEHE R7-9 from 1-2 A.M.
	880 KLX R8-9 from 1 - 2 A.M.	790 KGO R9 from 1:00 - 2:00 A.M.

Lawrence says that WDGY their local station announced over the air that they were to become a member of the Mutual Broadcasting System. Probably about Dec. 4. He also states that he has written to KATE, 1420 kcs., Albert Lea, Minn., for information pertaining to their station, which he claims to have good reception from all day long. Lawrence also tells us that he has been ill for four days recently, we trust that he has completely recovered from that illness.

Dec. 9	1370 WBLI FCC ded. to NRC.	1420 WMBS R6-7 on FCC test.
	1210 WSAY R3-5 on FCC test.	1210 WALR R7-8 on FCC test.
	1330 KRIS R7-9 on FCC Test.	
Dec. 10	1200 WHTT R5-6 on FCC Test.	1310 WCMI R5-8 on FCC Test.
	1210 WEBQ R8-9 on FCC Test.	1370 KTOK R9 on FCC Test.

WALTER C. SNYDER, Grand Rapids, Mich. - Reports that reception has been rather poor at his locality. West Coast stations, such as KFI, KNX and KPO are not heard well until after midnight. The Cubans and Mexicans, however, are making up for the poor showing of the West Coasters. CMQ, CMCD and CMBL are the best of the Cubans while XEW and XEFO on 935 kcs. put in R8 signals most every night for Mexico.

J. WARREN RUTZAHN, York, Pa. - Reports that his latest catch is WICA. Latest veries WDAE KWSC WTBO WNAS WPAY KFLT KFI.

Dec. 9	KGKB 1500 R6 on FCC Test.	930 KMA Begin @ 6:15 A.M.
	1500 WOPI Begin @ 5:55 A.M.	WICA 940 Begin @ 6:20 A.M.
Dec. 10	1210 WEBQ R8 on FCC test.	1310 WCMI Begin @ 6:30 A.M.
	1210 WJW R7 on FCC test.	1310 WROL Begin @ 6:30 A.M.
	1500 WKBB R6 on FCC test.	1270 WFBR Begin @ 6:45 A.M.
Dec. 11	1500 KOTN R5 on FCC test.	1310 WFDF R7 on FCC test.
	1240 KGCU R6 on FCC Test.	1420 KGFF R6 on FCC Test.
	1210 WIBU R7 on FCC test.	1200 KBTM R6 on FCC test.
	1210 KVSQ R6 on FCC test.	
Dec. 12	1140 KVOC on all night.	980 KDKA R9 on Milk Fund Bdct.
	900 WFLD R9 on DX pgm.	1210 WJBY R7 on DX pgm.

Station testing on 610. A Mexican heard on 1010 kcs., at 3:30 A.M., while trying for CKWX which was not heard as a result.

CARL EDER, Willmar, Minn. - Reports KATE, 1420 kcs., Albert Lea, Minn. on FCC test, second Fri each month from 3:00 to 3:20 A.M., E.S.T. All reports will be verified.

H. W. CRISWELL, Spring Grove, Pa. - Reports WOLS, 1200 kcs., Florence, South Carolina on FCC test, second Saturday of each month from 4:50 to 5:10 A.M.

Page four  
All time E.S.T.

NATIONAL RADIO CLUB DX NEWS DECEMBER 21, 1937.  
DX CALENDAR All time E.S.T.

CALL	FREQ	LOCATION	FROM	TO	CLUB	CALL	FREQ	LOCATION	FROM	TO	CLUB
KRIS-KINGLE	DAY		SATURDAY, DECEMBER 25.			MERRY XMAS TO ALL					
KADA	1200	Ada	2:45-3:15		KREC	1390	Lewiston				3-4
			SUNDAY, DECEMBER 26.								
WPRP	1420	Ponce on at	12:01		WJBO	1120	Baton Rouge				2-4 NRC
			MONDAY, DECEMBER 27.								
KMAC	1370	San Antonio	2-7								all clubs
			TUESDAY, DECEMBER 28.								
KBIX	1500	Huskogee	5:30-6								
			WEDNESDAY, DECEMBER 29.								
KGFW	1310	Kearney	6-6:30		WBBZ	1200	Ponca City				6-6:30
			THURSDAY, DECEMBER 30.								
WTAM	1070	Cleveland	1-2		IDA						
			FRIDAY, DECEMBER 31.								
WEAU	1050	Eau Claire	5:30-6		NNRC-WBIL	1100	New York City				11-12 P.M.
			SATURDAY, JANUARY 1.			HAPPY NEW YEAR					
			SUNDAY, JANUARY 2.								
WJBO	1120	Baton Rouge	2-4		CMAB	1340	Panama del Rio				3-4

DX GLEANINGS (E.S.T.) By Bob Weaver

IT'S IN THE NEWS THAT...reports forthcoming from Quebed show that 240,140 licenses have been issued during the first seven months of this year as compared with 240,105 licenses issued during the entire year, last year...WLLH, Lowell and Lawrence, Mass., opened new synchronized transmitters in both localities on December 1. This was hailed as a new step in radio broadcasting...CKAC, Montreal recently celebrated it's 15th Anniversary on the air...PCJ, Hilversum recently celebrated their 10th Anniversary with a special world broadcast...the FCC has adopted a new policy wherewith they have set up a gag rule on all news forthcoming from that Department...WAAV, Omaha, Nebr., will be sold to the Central States Broadcasting Co., if the FCC OKs the deal.

NATIONAL POST OBSERVER REPORTS (Continued)

SERGIO GONZALEZ, Havana, Cuba - Reports that CMQ, Havana changed to 600 kcs., on December 9.

CARL FORESTIERI, Bronx, N. Y. - Reports that DXing has been very poor. Although on the 13th he reports having heard Post Parisien R5 @ 2:45; Bordeaux R6; Normandie R6. WWRL R9; WOKO R9; WOPI R7; WLBO R9; WCAD R9; WFOY R9 and WAIR. Carl also reports a new Cuban, CMCK, P. O. Box 98 on 1030 kcs., he says they relay COCO.

BILL STONE, Toronto, Ont. - Reports that WICA, 940 kcs., Ashtabula sign off at 5 P.M., E.S.T. He also reports hearing WLAW, 680 kcs., Lawrence, Mass. testing the 12th from 12 to 2:30 A.M., and he says that they announced that they would be back on the air for another test on the 19th at the same time. Bill reports the following new catches: WTAL WIS CMCX CMBC SHBF KGHF CMW WAGM WEMP KGRV WFTC & KMTR.

HARRY HAWKINS, Manchester, N. H. - Inquires what station on 1630 kcs., broadcasts weather warnings to ships and points around the Great Lakes. Heard Dec. 5 at 11:15 P.M. An unlisted police station at Lafayette, Ind. on 1634 kcs. New Urbana, Ill., police station on 1610 kcs. Police station on 1634 kcs., listed as Marion County, Ind., is located in Indianapolis. WETA, St. Albans, Vt. Customs station broadcasts daily 11 P.M. CMCD now on 630 kcs. CMBS using 5 KW. KUMA located in Flagstaff, Ariz. WICA begins activities at 6:15 A.M. Reports a Spanish speaking station on 870 kcs., on Dec. 12 and inquires whether this may have been LR6?



SHORT-WAVE ROUND-UP

NATIONAL RADIO NEWS

OUR MEMBERS REPORT:



FROM YOUR  
MRS ANNE EDER

S.W. EDITOR  
WILLMAR, MINN.

Vol: V - No 11;

DECEMBER 21st 1937

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AFRICA:

So-Africa 9.61 Johannesburg, Fairly good R7 Q3/4 - SG\*CUBA ; Good , R8Q4 CAE\*M.

ASIA :

Japan 10.60 JVH - Tokyo,- Lady giving a speech in japanese 7.pm R/Q4 CAE\*M

EUROPE:

Czech Slvk 9.55 OLR3A - Prague,- 3.45-4.15 pm. fine musical program, R9 Q5 , later some QRM from DJ Stations - SG\*CUBA.

England 9.51 Daventry: GSB , 4.15-4.45 pm.- R9 Q5 --SG\*CUBA. 7.15 pm.- R5 Q2-LL\*MINN.- 10.50 pm.- R8 Q4 - CAE\*MINN.

9.58 GSC - 715 pm.- R9 Q5 - LL\*MINN.- 10.50 pm.- R9 Q5 CAE\*MINN.

11.75 GSD - 2.30 pm.- R9 Q5 LL\*MINN.- 9.12 pm.- R8 Q4 - CAE\*MINN.

15.26 GSI - 2.00 pm.- R9 Q5 CAE\*MINN

France 11.88 TPA3, Paris,- 2.13 pm.- R8 Q4 - CAE\*MINN.

Germany 9.56 DJA - Berlin, 7.00 pm.- R6 Q5 LL\*MINN.- 10.00 pm.- R6 Q2 CAE\*MINN

15.20 DJB - 7.20 pm.- R5 Q2 - QSB Badly - CAE\*MINN.

11.77 DJD - 5.20 pm.- R6 Q4 LL\*MINN. 7.25 pm. R6 Q3 CAE\*MINN.

15.11 DJL - 1.50 pm.- R5 Q2 LL\*MINN.- 1.24 pm.- R6 Q3 CAE\*MINN.

9.54 DJN - 7.20 pm.- R6 Q3 Flutter, LL\*MINN.

Iceland 12.23 TFJ - 2.00 pm. (Sundays) R6 Q3 - CAE\*MINN.

Netherlands 17.77 PHI - Huizen, 10.00-10.30 am,- R8 Q4. Some QSB ; SG\*CUBA

Russia 9.60 RAN - 7.30 pm.- R5-6/ Q 2-3. LL\*MINN.

Spain 9.48 EAR - Madrid.- 8.30 pm.- R9 Q5 - LL\*MINN.

10.37 ... - Radio Salamanca , 9.35 pm.- R6 Q3 CAE\*MINN.

OCEANIA :

Australia 9.50 VK3ME - Melbourne,- 4.00 am - came on with chimes, followed by musical program, R7 Q 4-5. LL\*MINN.- Dec 2nd ) 6.50 am - R7 Q4, CAE\*MINN.

9.58 VK3LR - Lyndhurst, 3.45 am - R6 Q3 deep fading,- LL\*MINN.- R6 Q3 CAE\*MINN.

VK6ME 9.59 mc,- 6.58 am - R6 Q3. reception erratic,- CAE\*MINN.

Fiji Isl. 9.54 VPD2 - Suva , 6.50 am,- R7 Q4. CAE\*MINN.

South AMERICA:

Argentina 9.66 LRX - Buenos Aires,- 7.00 pm.- R7 Q4 LL\*MINN 8.40 pm. R8 Q4 CA\*

Brasil 10.22 PSH - Rio de Janeiro, 7.36 - 8.27 pm.- R6 Q3 -CAE\*MINN,

Chile 11.68 CBI700 - 7.30 pm.- R6 Q3 LL\*MINN.

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Colombia 4.78 HJLABB - Barranquilla, - 10.28 pm. - R7 Q3 CAE\*MINN  
 6.04 HJLABG - Barranquilla, - 10.59 pm. - R7 Q3. CAE\*MINN.  
 9.62 HJLABP - Cartagena, 5.50 pm. - R8 Q5 LL\*MINN. Sked 4-11 pm. -  
 8.50 pm. - R8 Q4, CAE\*MINN.  
 4.84 HJ3ABD - Bogota, - 10.30 pm. - R7 Q4 - CAE\*MINN.  
 6.12 HJ3ABX - Bogota, - 7.55 pm. - R8 Q5, Sked 5.30 - 11 pm. LL\*MINN.  
 9.52 HJ6ABH - Armenia, - 6.00 pm. - R9 Q5, Sked 6-8 pm. - LL\*MINN.  
 9.63 HJ7ABD - Bucaramanaga 10.-11 pm. R9 Q5 - SG\*CUBA, 6.30 pm. R9 Q5,  
 Sked 6-11 pm. - LL\*MINN. - 8.40 pm. - R9 Q5 CAE\*MINN.

Uruguay 9.64 CXA-8 - Colonia, - 7.20 pm. - R6 Q3 - LL\*MINN, 8.45 pm R7 Q3 CAE\*M  
 Peru 9.34 OAX4J - Lima, 10.56 pm. - R6 Q3, CAE\*MINN.

Venezuela 6.36 YV1RH - Maracaibo, - 9.24 pm. - R8 Q4 CAE\*MINN  
 5.80 YV5RC - Radio Caracas, - 4.15 - 5.15 pm. - R9 Q5 SG\*CUBA.  
 6.15 YV5RD - Caracas, 6.15 pm. - R8 Q4 CAE\*MINN.  
 6.25 YV5RJ - Caracas, 10.35 pm. (Sign off) R7 Q4 CAE\*MINN.  
 6.27 YV5RP - Caracas. 10.07 pm. - Signs off with March Militaire, R8Q4  
 CAE\*MINN.

## CENTRAL AMERICA:

Costa Rica 6.69 TIEP - San Jose, - 9.50 pm. - R8 Q4 CAE\*MINN  
 6.41 TIFG - San Jose, 9.55 pm. - R7 Q3 - CAE\*MINN.

Guatemala 11.76 TGWA - Guatemala City, - 7.35 pm. - R9 Q5, The Voice of Guatemala  
 asking for reports, No return postage required, LL\*MINN.

Honduras 6.23 HRD - La Ceiba, - 10.00 - 11.00 pm. - R9 Q4 SG\*CUBA - 7.15 pm. - R9  
 Q5 - CAE\*MINN ? 10.03 pm. - R8 Q5 - LL\*MINN.

Nicaragua, - 8.59 YIPR - Managua, - 9.37 pm. - R7 Q3 - CAE\*MINN.

Panama 11.70 HP5A - Panama City - 7.20 pm. - R6 Q4 LL\*MINN. 7.50 pm. - R7 Q4 CAE.  
 9.39 HP5J - Panama City - 9.15 - 10.00 pm. - (Sig off) R8 Q4 SG\*CUBA.  
 6.005 HP5K - Panama City - 6.45 - 7.15 pm. - R8 Q4 Some QRM, SG\*CUBA.

Salvador 7.89 YSD - San Salvador - 8.22 pm. - R7 Q4, CAE\*MINN.

Mexico 6.00 XEBT - Mexico City, - 7.15 - 7.40 pm. - R8 Q4 - SG\*CUBA.  
 9.50 XENW - Mexico City. La Voz de Latin America. - 9.-11 am, R9 Q4/5  
 SG\*CUBA. - 6.20 pm. - R9 Q5 LL\*MINN. - 9 pm. - R9 Q5 CAE\*MINN  
 6.17 XEXA - Mexico City, - 9.30 pm. - R8 Q4 - CAE\*MINN.

## WEST INDIES:

Cuba 9.89 COBC - Havana - 7.40 pm. - R7 Q4, CAE\*MINN  
 9.20 COBX - Havana Cuba 9.08 pm. - R8 Q5, CAE\*MINN.  
 9.03 COBZ - Havana - 9.22 pm. - R8 Q4, CAE\*MINN.  
 9.43 COCH - Havana Cuba 10.50 pm. - R9 Q5. CAE\*MINN.  
 9.77 COCK - Havana - 8.30 pm. R8 Q5, CAE\*MINN. -  
 9.70 COCQ - Havana - 8.34 pm. - R8 Q4, CAE\*MINN.  
 8.66 COJK - Camaguay - 9.30 pm. - R7 Q4, CAE\*MINN.  
 8.95 COKQ - Santiago, - 9.24 pm. - R7 Q4, CAE\*MINN.  
 11.80 COGF - Mantanzas, - 9.30 pm. - R9 Q5, - CAE\*MINN.

Dom Rep. 6.34 HILX - Trujillo City, - 9.30 pm. - R5 Q3, CAE\*MINN.  
 6.24 HIN - Trujillo City, 7.00 pm. R9 Q5 LL\*MINN.  
 6.31 HIZ - Trujillo City, - 7.20 pm. - R7 Q4, LL\*MINN.  
 6.28 HIG - Radio La Opinion; Trujillo City, - 12.30 - 2 pm. - R9 Q5 SG\*

Martinique 9.73 ... - Radio Martinique, - Fort de France, - 7.30 - 7.45 pm. -  
 R9 Q5, wants reports, - LL\*MINN.

Haiti 9.64 HH3W - Port au Prince, - 11.- midnight, - R8 Q4 - SG\*CUBA.

Calling CQ: Mrs Geary, Oskay, Brode, etc, where are your SW reports. Want you please  
 come along and help to make this bulletin better and bigger? Its your SW deptm.

\* Interesting Articles  
\* From Members Letters

OUR MEMBERS TELL ME

Arthur J. Parfitt,  
Cleveland, Ohio.

KILOCYCLE COMMENTS

Lawrence Lundberg, Minneapolis, Minn. Sends us a short list of interesting information concerning some of the stations and their slogans. Thanks Brother Lundberg for the letter and send us some more items. Ed.

CKOV 630 Kc 1 Kw "The Voice of the Okanagan" CKOV stands for Kelowna-Okanagan-Valley.

KRLC 1390 Kc 250 w Owned by the same company which operates KUJ. KRLC has their studios in the Lewis & Clark Hotel at Lewiston, Idaho. KUJ has their studios in the Marcus Whitman Hotel at Walla Walla, Wash.

KTFM 1370 Kc 250 w Studios in the Kyle Hotel at Temple, Texas.

KTRB 740 Kc 250 w "The Voice of Central California"

KVOL 1310 Kc 100 w Studios in the Evangeline Hotel in Lafayette, La.

KWTO 560 Kc 5 Kw "Keep Watching The Ozaeks" Vertical antenna 436 high.

WBHP 1200 Kc 100 w Serving Thousands Throughout The Tennessee Valley. W.H. Pollard Mgr., Use 803's in P.P. with an ungrounded quarter wave wooden pole antenna.

WCLE 610 Kc 500 w 1311 Terminal Tower Building, Transmitter at Seven Hills. MBS. United Broadcasting Company. (WK-KBN-WKNC-WCLE)

WJRD 1200 Kc 100 w The Brightest Daytime Spot On Your Dial. Vertical antenna. RCA

WNYC 810 Kc 5 Kw New York City's Own Radio Station, Munciple Building, owned by the Department of Plant & Structures. (Correction 1 Kw power ED.)

WSIX 1210 Kc 100 w Studios in the Andrew Jackson Hotel in Nashville, Tenn.

WNYF 1630 Kc 500 w New York Fire Department, New York City, N.Y. Broadcasts also at 7 to 7:30 PM EST in addition to 12:00 midnight and 8:00 AM & 4:00 PM as listed in a preceding bulletin. R-7 to 8, QSA-5 here.

\*\*\* Art. Parfitt.

NOTICE

Due to the heavy Christmas mails the material for the Amateur Section did not arrive in time to be included in this issue but will be included in next week's bulletin along with the material for that issue. Sorry this couldn't be helped but such conditions are beyond our control. Arthur J. Parfitt.

Will any of you National Radio Club Members who have some interesting articles relating to Stations, Electricity, Television, or Radio History kindly submit such items to Arthur J. Parfitt, 2067 East 83rd St., Cleveland, Ohio? Thank you kindly. If you enjoy this column and the information which is contained therein wouldn't you kindly show your appreciation by sending in your share of the items? Remember if you want it to continue you must co-operate and help keep it going. Let's have your reaction Boys.

SIGN OFF's

Kcs	1:00	1:30	2:00	3:00	4:00	Kcs	1:00	1:30	2:00	3:00	4:00
550	<del>WKRG</del>					1060				<del>WJBI</del> Sat	
60			KLZ			1100			WEVA		
70		<del>OMOI</del>	<del>WTLL</del>			10			CBR		
90				KHQ		80				KEX	
600			WICC	KFSD		1200					<del>WJBI</del>
10	WIP			KFRC		40	<del>WJBI</del>	KTAT (1:15)			
20				KGW		70				KOL	
40				KFI		90			<del>WJBI</del> **		
70			WMAQ			1300					<del>WJBI</del>
80				KPO		10				***	<del>WJBI</del>
700			WLF			30			<del>WJBI</del>		
50			<del>WJR</del>			1430				KECA	
80			WEAN			50			<del>WJBI</del>	<del>WJBI</del>	
90				KGO		60			a KSTP		
880			<del>WPKA</del>			70				KGA	
90				KFPY		90				KFBK	
910			<del>WJBI</del>								
20				KOMO							
40			XEFO	KOIN							
50				<del>WJBI</del>							
60			XEAV								
70				KJR							

\*\*\*\*\*  
 \* WJBI usually signs off at 4:30 AM EST  
 \*\* KTRH broadcasts Sunday Mornings only  
 \*\*\* WEXL Daily except Sunday. Not on Sun  
 a KSTP often signs off at 1:45 AM EST.

Kcs	5:00	5:30	5:45	6:00	6:30	7:00	SIGN ON	Kcs	5:00	5:30	5:45	6:00	6:30	7:00
550					<del>WKRG</del>		1070					WTAM		
60				KQTO			1160					WVA		
70				WQAM			90					<del>WJBI</del>		
80			<del>WJBI</del>	WSYR			1200					<del>WJBI</del>		
90				WFI								WKBO		
630				WPRO		<del>WJBI</del>	80					<del>WJBI</del>		
700			WLF				50					WMAC		
30		XEPM					60					WTAIR		
50		<del>WJR</del>					70					<del>WJBI</del>		
80				WEAN		<del>WJBI</del>	80					<del>WJBI</del>	<del>WJBI</del>	
910	<del>WJBI</del>						1300					<del>WJBI</del>		
20							10					<del>WJBI</del>		
60	XEAV						20					<del>WJBI</del>	<del>WJBI</del>	WADC
1020	<del>WJBI</del>						30					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							40					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							50					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							70					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							80					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							90					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							1400					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							10	WHS				<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							20					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							30					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							40					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							50					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>
							90					<del>WJBI</del>	<del>WJBI</del>	<del>WJBI</del>

The list here given is an accurate log of the stations actually heard and logged for at least 15 minutes for more than one morning at this listening post. Under average conditions and with an average set any dxer should pick up any one of these stations during the course of a week.

1500 Kcs WOPI begins at 6:00 AM EST Daily.