HEADQUARTERS 317 East 10th St.,

FOREIGN MEMBERSHIP

ISSUED WEEKLY

\$2.00 PER YEAR

Eric Penna \$2.00 PER YEAR

With this issue Congratulations goes to Larry Lundberg and Loo Herz and Cyrus Will, with this issue it completes their first year as Editors. Write ups appears on SW-Page: 1 and SW-Page: 6. So with this issue we will dedicate to them.

With this issue we start our summer schedule, here are the dates for the following months, April 10th and 24th, May 15 and every second month doing June, July, August, September we go into twice a month, September 11th., and the 25th., October 2 and weekly after that. In this manner we are only issuing bulletin once a month for only three months. This makes a total of 35 bulletins per year. Any time doing the Twice monthly or monthly bulletin that a SPECIAL tip comes up you will be notified by Card as you have been in the past. With our signature list coming out in April this year, we will only miss one week for that month. I have had time to check the signature list and find that we have 650 station in it, and many thanks should go to Ray Edge for the trouble he had in laying this up. With the signature list you will fine the results of our Election, and who the Officers will be for this coming year. (The Committee "Election" will be the numbers that attend the Cleveland Gathering Sunday March 26th.,)

CORRECTION PLEASE: - The WJBO Baton Rouge La., DX programs ended last Sunday March 19th., and will start up again in September this year, any of you members that have not received your verie from WJBO drop Wilbur a card and he will check on it for you. Our appreciation and thanks can not be expressed to Wilbur and WJBO for the extry fine programs they have rendered to the NRC this year. WJBO will contine dedicating their FCC checks peroid to the NRC on the Second Saturday of each month 3:00-3:15 CST or 4:00-4:15 AM EST. "You will be able to hear WJBO "The Voice Of The National Radio Club down in Dixie" again in September, dedicating to the NRC and its members.

SPECIAL NOTE PLEASE: -THE EASTERN GET-TO-GATHER OF THE NRC WILL BE HELD ON SATURDAY AND SUNDAY JULY 1ST and 2ND AT HERSHEY PENNA. HERSHEY IS LOCATED ABOUT 15 MILES EAST OF HARRISBURG PENNA THE CAPITOL OF PENNA. ALL THOSE PLANNING TO ATTEND THIS GATHERING KINDLY DROP A CARD TO: ----Bob Botzum, 633 Moss St., Reading Penna.. A GOOD TIME IS PHOMISED ALL THOSE ATTENDING. ((TELL ALL YOUR FRIENDS ABOUT THIS GATHERING, AS ALL DXERS ARE INVITED TO ATTEND)) .... AND DO'NT FOR GET THE NATIONAL RADIO CLUB "CON-VENTION" WHICH WILL BE HELD IN ERIE PENNA., SEPTLMBER 2-3 and 4th., REGISTRATION CARDS WILL BE MAILED TO YOU IN A FEW WEEKS, SO THAT YOU MAY REGISTER YOUR NAME OR YOU FRIENDS NAME SO THAT WE WILL KNOW HOW MANY THAT ARE PLANNING TO ATTEND THIS YEAR. WE ARE PLANNING ON ONE OF THE BIG-CEST "ALL WAVE CONVENTIONS"THAT THE NRC HAS EVER HAD. ((DON'T FORGET THAT DATE..))

HERMAN REBENSDORF-Harvard Ill. Well i finally crossed the 700 mark, now now have 701 BCB veries. Hrd 7 This this AM March 14th, so be on the watch for them, 1YA & 4YA were the best here. had somebody on 1170 kes.at 5:10 Am EST, was int coming in very strong, 15 Q 2 so didn't find who it was, had another on 610 ke who I am sure was a TP from the announcers voice but did nt get his call letters; the one on 630 was to weak to understand, 770 ke being the other spot I had one on. (Will drop you a line Om in a few days, plenty busy right now, the signature list will be ready in a few days. Ed)

## BCB-Page: 2 NATIONAL RADIO CLUB DX NEWS March 27 39 Broadcast Band News

EDITOR Dick Cooper 956 Orr Avenue Kittanning Penna

L.P.O.REPORTS

Editor Poter A. Clarius 11 Marianne St., Port Richmond N.Y.

HC Note: -Say do youse guys ever read the bulletin, I left the BCB heading off last week and not a one of you guys wrote to me about it. You cant do that to me. Hi. . . Never notice it untill today . Had.

RAY LEWIS: Tolodo Ohio: - Ray says he's going to help to make that 100 mark OK, who's going to be the 100 NRC members reporting this year. DX here at my location rather spotty. Nothing sentional hrd all year, Several times I arose on a good DX morning and found TA DX coming thru. Then came the posky man made static I've been burdened with two seasons and completely shattered my chances of hearing new TA stations Same fate was in store for me when DXing for TP stations. I have however been fairly successful in keeping my log growing with USA, Canadain, Hexican and Cuban catches. My total BCB veries here are nearing the 1225 mark and believe me, they're mighty scarce when you get in the higher brackets of veries. I wish to commend heartily the efforts of the NRC's staff of officers and committeemen for their handling the affairs of the club in such a splendid fashion. May we continue to be banded togather for Many years to come. My hat is off to Joseph J. Becker, my friend who has proved himself more than worthy of the appointment of Vice President of the NRC. Joe is indeed a credit to the Daing fraternity, so sincere and conscientious in his every effort. Dest wishes to all my fellow NRC'ers and to every DX er who has chosen this greatest of indoor sports as his hobby May their logs grow by leaps and bounds.

JOE BECKER-Hamilton Ohio: -Well I've stepped in to the 1200 class Hi. KLBM in their verie says they will be on again April 11th 3 to 3:30 AM EST. Only took KLBM 6 days to verify. No CMBF verie yet. Was up this AM and tried for KVNU but hrd nothing WMAL spread over onto 1200 kc., after WJBW an WWAE sign off, at 3 AM EST. Did not try for YSS because it was after midnight when I hit the hay. Hi. (Cant take it any more OM.). I notice that quite a few of the boys didnt hear CKRN well they came thru here very good at times. JDSm has asked for extension of time to June 9th 1939 for completion of their station, so we will not have to worry about them for awhile. According to FCC done KTBC went be on the air untill late summer or early fall.KTSW was on 3/21/39 an said they would be on every Tuesday Am from 1:30 to 2:00 C.S.T.XEM coming in pretty good this Morning QSA5 R3 wants reports P.O.Box 233 Chihuahua Mexico. WIL an WJBW both off at 3:00 this AM 3/21/29CKCA Verie today making 1203. WGNC on this AM 3/23/39 at 4:15 AM said that they will be back on next week. Whal made the announcement if they received enough response they would make it a regular feature, (DX they mean). CHSJ was also on the air and came in swell.

THE WEST\_COAST\_CRAB-Leucadia\_Calif:-(Randulph Hunt) Have been DX'ing for several months with a receiver that not only croops, but nover reads the same from day to day, always off 5 to 15 kcs. one way or the other, have to wait for station call to tell which frequency is being tuned. Had a Howard 12 tube job, Model 450% here in the shack for several days, a VFB set, but not enough of dial given to BCB and a switch had to be made from band A to B to get BCB higher than 1200 kc., would have bought the set if it had not been for this poor arrangement. Recent veries KABC, KEZ WAT. (OM how was the Howard for selectivity on this set OM.HMG)

ED FEICHTNER-Erie Penna. New stations WRAL YSS KVWC WGNC CMKW. New veries CKRM WJLS 2YC PRF3. Heard on 18th WRAL WOMI WRVA with a soecial program WCOL KVEC WALA WOPI WGNY KGY KABC on the 19th WMSD WRAL KID WJBO with last NRC program till next year very fine program dedicated to the members. KPRV on the 20th, YSS came in well for a f few minutes the rest of the time a whisle, KFI was extry strong cutting into YSS. KVWC putting WJBK way in the background WRAL. Someone testing on 1120 on the 21st. WGNC with a test for Washington Institute of Technology and they were on the 20th for a few minutes, from what the announcer said KFPL WHAZ on a monthly test on 21st WGNC. Heard CMKW on 825 around 11:00 pm. Heard CMKW on the 23 at 10:00 pm announcing every 15 minutes. On the 24th KWG KERN KVEC KHBC KGMB KGU WLLH WOMI LR6 was on most the AM came in very fine.

BOB BOTZUM-Reading Penna. Only two good DX A.M.s lately Mar.14-19th.New Stations heard WRAL 2UW 7HT 2CH CKRN WLOK. Recent veries WJMC KDON, Sottens, Nice Cote d'Azun. No sign of CKCA on the 14th here. Altho very good for TPs. KGAR of Tucson Arizona, change call to KTUC. Tried for YSS this Mon A.M., but too much KFI.

ELWOOD BOROWSKI-Brooklyn N.Y. The last week-end was terrible for DXing but things picked up the next few days. Mar 14 was a red letter day, and Pacific coast stations came in like locals Logged 37 new ones, the best being KOH KMO KDYL KPOF KOIN KDLR KCMC KRGV KAND KLAH KLAH KIUP KFAM WACO CMCA WPRA. Heard WLOK on 1210 is that a new station. Who was on 1150 at 3AM. Did not sound like Mex or Cuban music. Log now stands at 502. Will have to rob a bank pretty soon to pay for postage. Veries coming in nicely. Does WIP ever go off the air. Would like to add KFAR to my list. (KFAR OM is not one the air yet, and will not be befor latter August or First September.

JOE BRAUNER-Williamsville NY.March DX to date.WLMS Rice Lake Wis W4 R6 on the 2nd.On FCC checks found DX very good on the 8th and 9th.poor on 10, 11th and 13th.Very good on the 14th.KVEC heard on sign-off on the 14th at 3 oclock, KLBM logged Q5 R7,well ahead of WMFJ and on par with WEED, signed off at about 3:40 after running for a half hour on the RCA monitering test.WLOK logged Q5 R8. CKRN received Q3 R8 through very bad QRN.Very noisy that morning. Sat.18th WRAL testing on 1210, at 5am with QRM from some other W station on 1210, WCOL heard earlier, befor WRAL came on.WRAL off at 5:20.Heard again Q5 R8 on Sunday the 19th.

STEPHEN MANN-Lakewood Ohio Report for the last two weeks: Veries sure are coming in 20 in 2 weeks. Best of these are KOY KMPC CMCD ZNS CKRN. Havent done much DX'ing but have reported a few here and there. Reported 25 during FCC checks. KFUO Dt. Louis will broadcast a DX program for all DX'ers on Sat. April 15 from 2-4AM EST. Reports will be verified for postage. Those enclosing 10¢ besides will receive an interesting souveneir in the form of a bronze placque. Total veries here now is 446. Season goal is 500 or better. This is all for this time.

JOHN KALMBACH-Williamsville N.Y. Veries in from KRMD, KMOS WBHP WSAU WEOA (2days) KDAL and KGHF. WBNY program is all set. Saw the list of signatures at hays last night and the are FB (Yes John thats something I've never seen done in any time of my DXing and thanks to Ray as it was a job. HMG)

as soon as I get time. HMG)

JIM WALKER-Rommey W. Va. Latest Veries KBND KOME KDB WHAI 2nd from them Only new ones added since the 14th WRAL heard 18th CKWX R3-3 Hi. Thats what they were, this AM R8(3/19) CKWX was a new one. 3/17 KFVS off 1:05 R7, CHLT off 1:15, WWAE another pest on 1200 untill 3am, I'd like to be on the FCC. Who was on 600 kc 1:38-1:48. WCOP R9 7am, KMBC R6 on WRC 7:25am, KSOO R5 behind 50,000watt WRVA 7:40am, KMA R4 behind WDBJ at Sam, CKTB R6 at 9am, boy is reception swell here Hi.ZNS R7 at 7pm. 2/15/39 WRAL, WOMI RE 2:15, XEQ R7-9 2:50, KCMO signed on early for news 6am, CMQ R8 1:15 test, WRVA dedicating 50,000 watts. WRAL R3-3. Signed off for shut Eye I did. 3/19 LR3 R6 QRM, CFAC R4-7 at 1:20,1:45, KSEI R6 1:30 station announcement, WRAL R3 1:40. Who was on 780 2:15, TGL R5 1:50, KVOE R4 at sign off 3:07am, WMSD R8 on DX program 3am cn, CKMO R4 3:10-3:45am, CFCT R5 3:40, Does anyone have a veri from CFCT. (Yes OM I have it Signed by Dick Halked. Ed) WGNY R9 on 1220 4am. CKMX R6 at sign off 4:30 after having presented "The Saturday Night Sw- warding Clyb" This has been a mystery station for me. Mexican on 1310, played Alexandra's Rag Time Band" 3:32, who was it.Got Eckies E", KRRV R7 4:35 WhAL R9 at 5:45am, Who was on 1310 at 6:00 with a play. (Jim the signature list will be out in a few days, so you can check them for the ones you want.OK.) 3/20/30 WRAL on lam for test, wants to hear from listen-CMC R7 1:25, WGNY R8 1:20, WSJS testing new tower R8:1:15, XEMU on 580 R3-6 1:45am, Cuban on 1010 1:15, XEMU off 2:05am, KVMC on special test 2:15-R4-7 QRM, KHBC R3 2;35..(Jim sent me his list of verified stations and a excellent list it is. Thanks OM will check thru them just

HAL BUTTELS-Aurora Illinois.March 13 reception fair some static.Following new hrd on FCC WBRK WHAT KVRS WBRB KDNT KPAB KVOX KNET KRBC KTEM KTKC, finally caught WBRB after chasing them for years, others hrd WHBI signing at 4:00, KOAM on test signing at 5:28 said that they might be on again March 27th 2:00am CST.WIBW at 5:47. WSAZ came on at 6:00 ruining KTKC.March 14, Reception good 2:41 KTSW testing, 2:55 WHBU testing, 5:04 CKTB on DX, 5:06 CKCA on DX.Heard KLBM testing at 3:12 under WMFJ very good could copy.WLOK KLBM CKCA for new ones WMRO 211 foot vertical tower fell down Sunday March 12, they were on the air about 6 1/2 hours had a bad ice and sleet storm Sat nite Sun AM. New Veries are WEOA KRBA WRNL WHLB KBST KNEL WTHT WTOL WMBS WBLK WSAY WGNY KTEM KLCN KVOX KAWM WBRK.

<u>hAY FDGE-Buffalo N.Y. Here is a report of my activities since the second</u> week in February. Have received the following veries since the last report, cards from WAML WBIG WCAM WCMI WCOU WFDF WGAR WGBF WHOL WHIS WIBX WJBO WJMC WMC WMDO WQAM WEEL WSTP WWL WWSW WSAZ WSPR KALB KFDY KFRO KFWB KFYR KMPC KOAM KOBH KPMC KWOS and KVOX also from WQDM a Ekko stamp and a souviner coin, also two (2) from KPAB. Reception has been lousy for the last 3 weeks except for a couple of mornings and the 15th was one of them, sent a report to KHBC on that AM.Also have 33 reports out to be heard from, just missed a west coast 100 watter on the same morning as I heard KERN sign off but thought it better to wait and get them some other time when I can get more material for a report. Received the WCOU paper this morning and see where a lot of the NRC menbers sent in reports also see that you got in there also. Well hope all the boys had a good as DX year as I had and hope to see you soon. Tell the boys that I am using a Scott 23 tube now and as far as I am concern its the tops. Am well satisfied with it and dont think it can be beat. (Ray I will drop you a line in a day or so, I am so far behind in my work that it will take me two weeks to catch up.vou should see the letters here now thats has to be answered.

ELNIE COOPER-Brocklyn N.Y. Interesting things in the mail: -WGhat verie says "We will be glad to dedicate a program to the National Radio Cluby This was made without my suggestion so suggest that whoever has charge of arranging dedications get busy. Verie was signed by C.A.Berkins. I'll but many of you have thought as I have, that Edwin Mullingx of WHMA was an enemy of DXers. Boys we are wrong. And here's how wrong. Thru his efforts WHMA will henceforth GLADLY verify all reports. He says it was their Chief Engineer who was against veries and that he is no longer with them. He was there but four months, and has been with WJRD and WMFO and I think he was with the old WBHS in Huntsville Ala.but I'm not sure of this one. Thanks to Bill Stone for your tips on KASA and WSAY, boy, are they tough nuts to crack when you don't know how. March 14 35 deg., Clear reception good. Got reports off to KTOK WSGN KIUP KLAH KDLK on checks and CKCA on UDXC DX but he was only h4 here. Spick on 1160 at 5:41 am. Any clues on it. March 15.Up only to try to win trophy offered by Pete Clarius for most complete report on WAWZ DK. To tell the truth, I was a bit disappinted in this program. I thought Pete would be the m.C.Already have my verie from them. What a job it was getting that report without knowing shorthand. It took me all the next evening to write it out.march 19, 16 deg., clear, good DX.WJBO k on DX, Qhimed by "the Pacific teins". KFDY caught signing at 3:40 h5, . What testing new station on 1210 ke.CFCT R3 but couldn't get report. WMSD on at 4:10 messed up by WBNO. Some "K" station testing on 1310 at 4:35 h7. WGNY testing on 1220 h9. March 20, cool, clear, DX good. YSS 14-5 Quite by KFI for country #19. (I'm etting there fellows). They were on 638 and were only slightly weaker than KFI. WRAL again h9 testing, beginning at lam. WSJS test at 2:03.N ow that CDM is on 960, KNX can he had as early as 3:45, but who is hetrodyning them (CMCH Havana Ernie RHC) Hrd WGAN signing tonight at 9 PM with QAM by WHKC. ZNS again. Veries this week from WHDF WGAM WMFG KRLH KHBG WTOL and WAWZ.

NICK EVANGELISTA-west Hamburg. Won't be able to do much DXing for the time being as I started to work nights from 11 PM to 7 AM. Don't know how long it will last. I can only DX a little in the evenings and on Sundays and Mondays. (Sorry to hear this Nick, but we're glad you have work though. HHC) March 14th, KGKL R/S at 4:35, CKTB R/7 at 5:30, KIUP R/S at 5:15, KICA R/7 at 5:35, CKCA R/5-7 at 5:40. Didn't get up on Sunday as I didn't hear the alarm go off. Monday, March 20, cloudy, 25 degrees. Heard WhAL R/9 at 1:15, WSJS R/7 at 1:38, KOY R/7 signing off at 2:03, WHAE R/9 sign off at 3:00, KVWC R/S signing at 3:16 Nothing heard of YSS. Latest veries 1YA KGFI KONE KRLH KSAN WCBD WCOC WJMC. Sent four rejerts to WCOC befor ever got an answer but they say they are very glad to get reports and will verify all correct ones. Monthly booklet from LhA.

DICK\_COOPER-Kittanning\_Pa.Veries from KLBM (six days-some service,ch)

KVOD WGMM and KDNT all letters with a nice card too from KDNT.WGMM offer to dedicate a program to NAC and are very anxious for reports.Bob Douglas of KDNT says that the follows who reported last October probably didn't get veries in as much as a careless GE was in charge then and sidn't answer.He's taking care of DX mail and doing it very promptly now.Asks for lots of reports. Only DX past week was for few minutes on 19th which resulted in addition of WMAL and on 21st which resulted in WGNC.Funny co-incidence on latter.I had WBT make a very casual mention that WGNC would make its debut about 4cm that morning so I camped for them.It was not bebut, though, since they had short test on am 20th.They were checking freq and got report that advised they were within 9/loths of ONE CYCLE of being perfect.WJBO was FB on 19th.

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--DX CALENDAR--

Call-	- <u>-Location</u>	<b>C</b> lub	-Keys-	ower-	-Month-	Date-	-Time	EST	C
	Iowa City Ia						1:30-2:30		
$WP\Lambda Y$	Portsmouth 0.	(NRC)	1370	100w	April	1	4:00-4:30	11 11	11 11
CMHW	Santa Clara	(NNRC)	630	200w	$\Lambda$ pril				
CMHP	Placetas Cuba	(NNRC)	1100		Aþril	.4	4:00-5:00	tt ti	11 11
CKCA	Kenora Ont	(NNRC)	1420	100w	April	8	3:00-4:20	ft fi	11 11
KFYR	Bishark N.D.		550		April	13	1:15-1:45	11 11	11 11
KFUO	St.Louis Mo		550	lkw	April	15	2:00-4:00	ii ii	ti si
$Z^{T}$	Hazelton Pa.	(NNRC)	1420	100w	April	30	5:00-6:00	11 11	11 11
WLAP	Lexington Ky	(NNRC)	1420	100w	nlay	7	3:00-3:30	tî îi	ty tr

F.C.C.NEVS:-KGAR changed to KTUC Tueson Arizona. The F.C.C. Granted the application of the Oklahoma Broadcasting Company (KTOK) for a construction permit to change stations equipment and its operation during unlimited hours upon the freq of 1370 kc's, with power of 250 watts during daytime and 100 watts at night. The application of WRNL for a construction permit was also GRANTED to install a directional antenna and to operate station on the freq of 830kc., with power of 1 kW unlimited time. The F.C.C. DENIED the application of the Illinois Broadcasting Corp for authority to operate station WTAD unlimited time. (Station now operates daytime only on frequency 900 kc., with power of 1 kW.). The F.C.C. DENIED the application for construction permit to erect a new station at Port Angeles Washington., to operate on frequency 1500 kc with 100 watt power the Commission GRANTED the application of KVOD for a construction permit to change from 920 kc., 500 watts, sharing time with Station KFEL to 630 kc., with 1 kW power, unlimited time, using directional antenna at might. Providing the applicant furnish satisfactory proof to the Commission that the transmitting equipment to be used meets the requirements of Rules 132 and 139... All the above are to become effective at 2 A.M. EST March 27. 1939.

MAX DEMULING-Eric Penna. What testing-KGNC at sign off at lam, KSEI at 2 am at sign off. Mar. 20th. WSJS KSEI and KVWC Vernon had a combined freq check and studia DX Jamboree, might be advisable to try for KVWC on 3rd Monday from 2:30-3. YSS managed to sneak thru KFI's N9 signal, but only for a very short interval but luckily with English announcements (freq 633) 900 kc is free from fac-simile only on Sudays and Monday mornings as per announcement. This time is the best to hear KSEI, concluding days broadcast. Mar. 22 WGNC equipment test, 3-4 on. KLBM will test again April 11th 3 to about 3:35. Veries KSAM KGFI KVAS CKCA KLBM WBNS 2YC WJLS, and official large black lettered card from WHMA--CKRN comes back with form letter, might be considered a verie mighty fine acknowledgement.

HARMY F.HAWKINS-Manchester N.H.Latest catches are KFSG KTSW KALE XEM WLOK KOB WSUN KSEI WRAL KHBC XEFQ and finally VONF.I hope all the members caught VONF on AM of March 21 testing on its new freq of 640 keys (approx.640 keys) Wow did they pound in. XEFQ was R7 untill 3:13 EST on Mar.20, on which morning CMC WRAL WSJS and YSS were also heard.XEMU on 530 keys signed off at 2:00,YSS signed off at 1:59 on 638., but hetrodyne was to strong to copy any materal. Who was "K" station \$200 keys., checking freq between 3:00 & 3:35 on Mar.20.WSUN on DX AM of March 19.KGAR has changed call to KTUC. KVOD to 630 keys and lkw.KFEL to lkw.CMHI informs me they now are using 500 watts.WEV harmonic R3 on 1400 keys.Where is that guy Wagner, he owes me a letter.OK will check PhF-3.(Harry Wagner has what you call Gal truble, its coming Spring you know.Hi.He was down a while last night but he doesn't look the same.Hi Hi.HaG)

SW-Page: 1

Editor

NATIONAL RADIO CLUB DX NÉWS

SHORT WAVE NEWS

Asst SW Editor Leo Herz

1020 Lowry Avenue No., ALL TIMES 730 Roscoe St.,

Minneapolis Minnesota E.S.T. Chicago Ill \_\_\_\_

March 27 1939

## --CONGRATULATION--

To Larry Lundberg and Leo Herz, in their first year as Editorsfor the National Radio Club, and congratulations goes to them from Headquarters, it has taken Bull Dog Grit for these two boys to hang onto the SW dept of the NRC, many and many a issue there has been only TWO REPOTERS in the SW section, LUNDBERGand HERZ, and here they are still hammering away after a full year. So to Larry and Leo Congratulation's to you two. And I know that all the other NRC members wish you the same. It was just one year ago, Vol. 5 No. 25 Dated March 29 that they entered the SW Dept Editors position.

EDITORS NOTE

DX the past week has been the worst that it has ever been this entire past season. Every member reporting this week tells the same story. Not only has DX been lousy but it has been nil. The members havent heard anything so how can they report anything. During the past week Australia was just arround the corner but Europe often seemed to be another planet. The further away the station the better was the reception of the signal. A freak electrical storm that swept the eastern sea coast probably had something to do with this effect on radio conditions. Befor & after this disturbance very few signals were hrd & when the storm was at its height

not one signal came thru on any part of the Short Wave Spectrum.

Because of the lack of news for this week your Editor is Editing a part of the SW section a day shead of time & will give you some of the data sent in by Carl Forestieri of New York from a clipping which appeared in the New York Sun Paper. We hope this information proves of interest to our members & will sort of compensate for the lose of our regular news of the week.

Your Editor also wishes to thank Station KSL for their dedication to him and also to Pete Clarius for his special greetings sent over WAWZ Also thakn's a million to Carlo Spatari for his fine letter & his extra VFB card he sent me. Thope all you members sent Carlo at least a card to thank him for the prize he has offered to our SW contest.

NEWS FROM HERE-THERE & EVERYWHERE

The Turkish Broadcasting System Ankara Turkey:-TAC 15.195 megs. 20 kw on from 5:30-7:00am EST: TAP 9.465 megs 20kw on from 11:30am-5:00pm EST: Opening Announcement "This is Ankara Calling, Transmitting the Turkish National Programme"-Closing Announcement "Dear riends & Listeners, we are now closing Down"-No special selection for opening of transmissions, transmissions are closed with the Turkish National Athem.-Signal Intervals-Provisionally-Oscillation of 400 frequency. Announcers-Men & Women: Languages used-Turkisk, English, French & German: -Address for Reports: -Correspondence Repartment, Hadio Ankara Turkey.. Reports of reception from listeners are welcome & verified. Return postage in the form of a IRC is appreciated. Please endeavor to give time of reception in GMT. "Post Talks in foreign Languages including English & German are transmitted on Saturdays at about 3:20pm EST; Transmissions are of an experimental Order & frank criticism are greatly appreciated by the technical staff. The regular programs in foreign lanuages will be available shortly thru the medium of the better known radio weeklies. (This VFB info was sent direct from Ankara to Carl Foriestieri who in turn forwarded it to your Editor. Many thanks OH.)

FRENCH INDIA A short Wave station with the call letters FNIC is operating on, (Cont) 14.075 megs from 2:00-3:00am & 7-10am EST & the exact location is Chandernagore, French India.

#### SOUTH AMERICA

The radio commission of the Republic of Colombia is moving to clear the air of all SW stations that have been operating above 49 meters. HJlABP 9.618 The Voice Of Cartagena will be off the air by July & will either be on 62 meters or silent. Only 3 SW stations are active now as all have been ordered to that portion of the band between 60 & 62 meters. No more licenses are to be issued since that part of the band has been completly filled in.

#### FRANCE

The French Government is testing a new transmitter on 7.280 megs & the signal is reaching here with clarity & Strength.

#### 40 METERS

Drastic changes are taking place everywhere on the short waves. European countries are building high powered transmitters to operate on 40 meters which was once considered a strictly Amateur Band. Between the hours of 2-5am some real catches can be made on 40 meters which has become a very interesting band. A diligent listener should be able to log all continents except Asia within a few hours.

#### ENGLAND

The British Broadcasting Corporation station will commence transmissions intended for Indian Listeners on GSV 7.249 megs & GSW 7.260 megs in the early Fall but tests will start a long time befor this. The power will be 100 KW.

#### PITCAIRN ISLAND

The following letter was written by Andrew Young, Radio Operator of VR6AY 14.346 megs on distant Picairn Island in the South Pacfic ocean to Horace Hall of the New York Sun. "My transmitter is not working, I'll try & get a radio operator aboard one of the ships to come ashore & help me. But if I cant get him to come ashore I'll have to wait till I get help from you folks up there. The trouble with the transmitter may be a thousand things. "Andrew Young, although experienced in Seafaring matters, is very inexperienced in radio so VR6AY must remain silent untill the captain of a passing ship permits his radio operator to go ashore.VR6AY has been off the air since January 20, 1939.

#### REPORTERS OF THE WEEK

NOLPO # 6 Carl Forestieri,2224 Adams Place-Bron NOLPO # 7 Merton Hiatt, Box 7, Dryden, Washington 6 Carl Forestieri, 2224 Adams Place-Bronx New York N.Y.

NOLPO #9 Fred Alfred, 748 Little Grey St., London Ontario.
NOLPO # 10 Nick Woyton, 309 South Wilbur Ave., Syracuse N.Y.

NOLPO # 16 Mel Oliver, 804 National Standard Building, Houston Texas

NOLPO # 17 Bob Blanchard, 206 Prospect Park West, Brooklyn N.Y.

NOLPO # 18 John H. DeRosa, 661 Ovington Ave., Brooklyn N.Y. NOLPO # 19 E.H. Manning, 12040-65th St., Edmonton, Alberta

Leo Herz, 730 Roscoe St., Chicago Illionois

This week we welcome two more NOLPO's to our realm. We have appointed these positions to OH Manning & ON DeRosa & we hope you two fellows will enjoy being with us and that we will hear from you often. Many thanks to you other loyal supporters of the NRC for your fine reports. (Larry may I enter a short report. Hi. HMG. (March 23) JZI 9.535 Tokyo hrd R9/Q5 from 7-7:30am EST with English and Japanese..XGOY 9.500 Shanghia was hrd about 7:30 AM with R5-7/Q3-5 ver deap fading. There were quite a few other stations on the 31 meter band on March 23, also several on the 19 meter band but were fading to fast for reading singuls. The German stations in early evening the past few nights with R/9 plus signals, as well as most of the other Europeans, have hid VUD2 several times. Will take a place on your Short Wave Reporters this summer. Dont tell anyone.

## NATIONAL RADIO CLUB DX NEWS SHORT WAVE NEWS

## VERIES DEPARTMENT

L.Lundberg-VELCR: Nick Woytan G6JL: Fred Alfred CFVP & K4FAY with the latter being Freds 64th Country. E.H.Manning OAX4J. Carl Forestieri Radio Albania (Look for the information on this Station under Africa) Leo Herz-ZELJX K6ILW LXIAY PKLRI E18J. (Nice List of veries there fellows)

RATINGS OF OUR MEMBERS

David Thomas VAC-33, VIC-108, Veries-846: Fred Alfred VAC-10, VIC-64, Veries 369: Leo Herz VAC-8, VIC-70, Veries-521: Mel Obiver VAC-5, VIC-51, Veries 148: C. Forestieri VAC-3, VIC-42, Veries-200: Eldon Addy VAC-3, VIC-39, Veries-82: L. Lundberg VAC-1, VIC-32, Veries-104: Bob Hoynes VAC-1, VIC-13 Veries 21: Cy Will VAC-0, VIC-34, Veries-81: Bob Blanchard VAC-0, VIC-22, Veries-38:...Dont forget to keep your Editor informed on your Ratings. U.H.F.DXING

W8XNU 25.950 Cincinnatti, Ohio hrd R8/Q5 at 6pm. (# 7-Washington) QUESTION & ANSWERS DEPARTMENT

Mel Oliver says the Mexican on 6.080 megs that he sent a SOS too last week turned out to be XEWQ relaying XEQ on 710 kc.,

Fred Alfred says that he has noticed many of the members reporting hearing Norway down arround 8 megs or 7.500 megs. Fred says he has tuned for Norway on this band several times without results  $\alpha$  he is wondering if the members were not listening to a freak harmonic or something. (Would some of our members help to clear up this question.)

NOLPO REPORTS OF THE WEEK

#### AFRICA

MOZAMBIQUE-CR7BH 11.720 hrd at 3:30pm with R6-7/Q4 signals. They are located at Laurenco.(% 18-N.Y.)

SOUTH AFRICA-ZRK 9.610 Klipheuvel hrd R7-8/Q5 from 11:45pml2:45am. (Herz-Illinois & Lundberg-Minnesota)

SPANISH MORROCCO-EA9AH 14.000 Tetuan hrd signing off at 8:40pm after relaying Radio Nacional with R5-7/Q3 sigs with plenty of CW QRM. (Lundberg) --ASIA--

CHINA-XGOX 15.185 Chungking hrd from 9:02-9:50pm with R6-7/Q3-4 signals (Lundberg-Minnesota)

INDIA-VUD2 Delhi 4.965 hrd at 8am with fading to strong sigs R6-8 Q/4 (# 18-New York)..VUD4 15.290 hrd R6/Q4 from 9:30-10:30.(Herz-Ill)..VUM2 Madras 4.920 hrd R5-6/Q4 from 7:15-7:30am.(Herz-Ill) Hrd R6-8/Q4 at 7:30 am (# 18-New York)

JAPAN-JZI Tokyo 9.535 hrd R6-8/Q5 from 7-7:30am(Herz-Ill0...JZK Tokyo hrd R7-8/Q5 from 8-8:30pm (Herz-Ill) Hrd R5-6/Q3-4 from 8:02-8:30pm (Lundberg-Minn)

JAVA-PMY Bandoeng 5.150 megs hrd at 6am with R6-7/Q4 signals.(# 18-N.Y.)
--OCEANIA--

AUSTRALIA-VK3ME 9.510 Melbourne hrd with R8/Q5 sigs from 6-7am slightly QRM'ed for a short while but received with generally strong signals(18 N.Y

#### --EUROPE--

ALBANIA-Carl Forestieri received a verie from Radio Tirana, Albania which was a letter in French & they state the call is ZAA with the following sked. "Daily on 38.22 meter from 6:30-7:30am & on 49.30 meters from noon to lpm EST. On Sundays from 6:30-8:30am on 38.22 meters & from 6:40 am-6:50am on Fridays with a French Program . (# 6-N.Y.)

DENMARK-OZF 9.520 Skamlebak is coming in R7 after RV96 signs off. (19-A1-berta.)

ENGLAND-Daventry is being hrd on all channels with R9 signals.(19-Alberta) GSJ 21.500 hrd here with R9/Q5 signals at 8:15am.(# 18-N.Y.)

GERMANY-DJA 9.560 Berlin hrd R8/G5 from 9-9:30pm/.(Herz-Ill)

HOLLAND-PCJ 9.590 Huizen hrd R5-6/Q3 from 7:56pm-8:16pm at which time they signed off with plenty of QRM from HP5J who is now operating on this same channel. (Lundberg)...PCJ2 15.225 Huizen hrd at 4am with R8/Q4 signals. ( $\frac{4}{10}$  18-N.Y.)

ITALY-Italian station are being hrd with R9/Q5 sigs on all their transmissions.(19-Alberta) The North American Hour is now being carried over 4 stations namely 2R04 11.801 megs, 2R06 15.300 megs, IRF 9.830 megs, 2R03 9.635 megs.(Herz-Ill & #6-N.Y.) 2R03 is grd R9/Q5, 2R04, 2R06 & IRF R6/Q4.(Herz-Ill.)

NORWAY-LKQ 11.735 Oslo is hrd the best from 2-5am. (# 19-Alberta)

POLAND-SP25 Warsaw 11.745 was hrd the first time hear from 7:36-8:35pm with R5-7/Q3-5 signs with plenty of QRM from GSD & COCX.(Lundberg-Minn)

SWITZERLAND-HBO Geneva 11.400 hrd at 2am with R7/Q4 sigs.(# 18-N.Y.)

TURKEY-TAQ 15.200 Ankara hrd at 3pm with R8/Q5 sigs rebroadcasting the Italian 2RO stations (18-N.Y.) Editors Note. This station should of been placed under Asia but I slipped up on ot. VFB OM on hearing this station. SOUTH AMERICA

ARGENTINA-LRX 9.660 Buenos Aires "Radio El Mundo" hrd R8/Q5 from 9-9:30 pm.(Herz-Ill.)

BRAZIL-PSH 10.220 Rio De Janeiro hrd on Monday eve on its Brazilian Hour which was all in English from 8-8:30pm. They asked for reports & promised to QSL.(# 10-N.Y.)

G URUAY-CXA8 9.640 Colonia hrd from 8:30-8:50pm with R5-7/Q3-4 signals. (Lundberg-Minn)

VENEZUELA-YV4RB Valencia 6.530 hrd at 9:30pm with R9/Q5 signals(18-N.Y.) CENTRAL AMERICA

COSTA RICA-TIRCC-Herodia 6.560 hrd at 10pm with R8/Q5 sigs(# 18-N.Y.) TI4NRH-Herodia 9.692 hrd R7/Q4 from 9-10pm.(Herz-Illinois)

GUATEMALA-The SW stations of Guatemala use directional antenna on their 12:45-1:45pm sked. They use a directional beam towards Europe & Africa often testing from 1:45-2pm with directional antenna directed to California & Argentina. The evening transmission is directional beam on North America (# 9-Ont.) TGWA 9.690 Guatemala City R9/C5 at 11:00pm. (Herz-Ill) TGWA 15.170 Guatemala City hrd R8/C5 from 2-4:15pm. (Herz-Ill) TGWP 2.320 Guatemala City hrd in parallel with TGWA TGWB daily from 10-11:30pm & from 12:45-1:45pm (# 9-Ontario)

NICARAGUA-YNIGG Managua heard R9/Q5 at 8:45pm. (# 18-N.Y.)

PANAMA-HP5A 11.700 Panama City hrd R7-8/(5 from 7-7:30am.(Herz-Ill).. HP5G Panama City is now being hrd nightly on 9.590 megs (RMing PCJ. (Lundberg-Minn)

SHORT WAVE NEWS

SALVADOR-YSD 7.890 San Salvador hrd daily with a very fine signal at 0. 9:45pm often in parallel with YSD. (# 9-Ontario)

WEST INDIES

CURACAO-PJC2 Curacao N.W.I. 9.100 hrd at 7:30pm with R9/Q5 signals. (# 18-N.Y.) · ·

D.R.-HIH 6.780 San Pedro hrd R9/Q5 at 8:30pm.(# 18-N.Y.)

GUADELOUPE-FG8AH 7,440 Radio Guadeloupe hrd R8/Q5 from 6-7:15pm.(Herz) --NORTH AMERICA--

CANADA-CFVP 6.030 Calgary Alta relays CFRN using the slogan"The Voice of The Prairies\* QRA is Toronto General Trust Bldg, Calgary. Transmitter is at Strathmore, Alta. (# 9-Ontario) (# 19-Alberta)

MEXICO-XECR Mexico City 7.380 hrd R8/Q5 from 6:30-7pm.(Herz-Ill)

U.S.A.-WKP 6.950 Rocky Point N.Y. hrd testing with CMA5 at Havana at 9:30pm with R9/Q5 signals. (# 9-Ontario)..W6XBE-15.330 Treasure Island California hrd R8/Q5 from 7-8pm. (Herz-Illinois) Still verifying with letter.QSL cards will be sent later. (Lundberg-Minnesota) --SPECIAL NOTICE--

All the OLR stations are off the air according to a newspaper despatch from Prague. They will remain off the air for sometime. (Herz-Illinois) --SW CONTEST NEWS--

This week we welcometwo more contestants to our contest & we hope many more of you fellows will enter. E. H. Manning says "After reading about the contest & noting what the prizes are going to be I begin to get interested so I just sat down and decided to enter the contest and join in on the fun. (Thats what we call the real spirit Manning old boy and I hope all our members will get as enthusiastic about the contest as you are.) Nick Woytan says"I do not do much verifying because of lack of work but you can count me in on your contest." (Thx a million OM for your loyal support.Editor) STANDINGS SO FAR.

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MEMBER	·AIC	VERIES	VERIES RECEIVED LAST WEEK
Leo Herz	13	19	LX1AY-COBX-EI8X-K61LW
L.Lundberg	3	3	VELCR
E.H. Manning	1	1	OAX4J
Nick Woyton	1	1	G6JL
Cy Will	1	1	• •

Lets all join in on the fun fellows. Send me your list of verie. --GOSSIP OF THE MEMBERS--

John H. DeRosa says he will be a weekly reporter to the NRC. He has a Howard 450A receiver and says it is a honey & is mighty glad he bought it. (Thanks for your fine comments OM.Larry)

E.H. Manning sent out reports to TAP and VUD4 for the contest and watch this boy step from now on.Hi.

Carl Forestieri has been feeling under the weather and we all hope he has returned to normal again. Carl even did not have the cnthusiasm to tune his receiver last week. We wish you a quick recovery OM.

Nick Woyten is President of the Globe Circlers DX Club & World DX Alliance and says he has reports out to Barbados, Brazil, South Africa and St. Lucia this last week so watch this fellow too in our SW contest. Nick says that the verie from G6JL was the best looking card he has ever received.

Fred Alfred has a son who is interested in DX and has logged all 6 continents all by himself and your Editor thinks that maybe the son will beat the OM in DXing one of thise fine days. (Fred sent me a letter, and heres a little info about his soons DXing. Stations heard the past week. TGWA TGWB XEWN COCM COCH DJD DJA GSB GSC GSD W3XAL W8XAL CFRX JZI ZRK, logged this chap for 30 minutes.20 meters G5LU W5EHT G8MA HI3N VEIBC.:: B.C.B. WHOM WWVA WTAM KOA. This station were all hrd on a 4 tube, home made set, using all old tubes 1-235, 2-227's and a 80, and for antenna he uses a flat top 70 foot long and 30 ft High. (Yes Larry I agree with you the OM will have to step on it, and a little information for you birds hadnt you better watch out also, better watch out anyways. HMG.)

The recently organized Newfoundland Broadcasting Corpation's new 12.500 watt, transmitter VONF at Mount Pearl, went on the air March 13th 39 The Station will be known as The Voice of Newfoundland. (# 9-Ontaria)

TGWP 2.320 kc working in Parallel with TGWA and TGWB, beleive this is the new mall of TG-3 heard 10-11:30 pm also works on noon Sked 12:45-1:45 PM EST. (#9-Ontario)

Randolph Hunt-Leucadia Calif- (The West Coast Crab) Nothing is said about the sourse from which veries may be received to be eligible in the Short Wave Contest, does the contestant have to write direct to the station for his verie or can they be obtain through another club. I believe that the Board of Directors should rule on this matter. I have verifications from HJ3ABD and PRA8 received last September, all I did to get these was to write them that it was un-American to make DX'ers pay a fee for veries and that they should allow DX'ers to write direct. I did NOT send any report of reception. (I beleive that Randolph question is whe ther the suppose to be DIME veries will count in the SW contest. HMG.)

Bob Blanchard has verified all continents but Oceanoa, but he has a swell list of veries from the other continents.

#### --CONGRATULATION--

To:- Cyrus Will; with this issue Cy has been with the NRC for just one year, and with him like Larry and Leo he has had a hard up hill pull, but he's like Larry and Leo he has Bull Dog Grit also and have hung on, and now he's getting the reporters. Thanks to you OM. HMG.) Now a word from Cy himself. With this issue I begin my second year as amateur Editir and as a member of the National Radio Club. This past year in the N National Radio Club has been a most enjoyable one for me. Idon't think there is a finer bunch of fellows anywhere. As for the amteur page. I hope you have enjoyed reading it as much as I have enjoyed Editing it. At first we were handicapped by few reports, but we now have a number of fine DXers who are reporting regularly. I hope by next year we will have many more. I also want to take this opportunity to thank those who have sent in reports during this past year. By the way fellows, since the summer season is best for SW DXing and since there is less BCB news we can write a little larger amateur section if you supply the news, so lets us have those ham reports and we'll try to give you a ham section surpassed by none. I also hope many of you will join in on the SW contest as it looks like there will be some teal fun in it.

Amateur Hi-Lights

All time EST.

NEWS of the HAM BANDS

Cyrus Will-Editor \_\_\_\_\_ 651 Brier Street, Kenilworth Illinois

-- GSLs RECEIVED--

Leo Herz-Chicago Ill. Reports the following QSLs received: ZEIJX K6ILW Hawaii, 200 watts power: LXLAY Luxembough, a VFB

QSL and his 70th country verified: PKIRI Java a two color QSL: EI8J Ireland, who gives his frequencies as: 1770 3578,7050, 7.156, 7.250 14.100, 14.312 28.200 and 29.000 mgs. He also staes he appreciates and wants reports.

Mel Oliver-Houston: -Reports two more Canadian station QSLing his 160 meter phone reception. The QSLs received were from

VE3ART and VE3AQJ.

Cy Will-Kenilworth: -Only one QSL received this week from CX2CO in Urugway. He gives his QRA as: Ricardo Sierra, Presidenta Berro 2741, Parque de los Aliados, Montevideo, Uruguay. He says his rig uses 200 watts. He uses a 100 TH tube as final amplifier. The modulator is class B with a pair of 35 T tubes. The antenna is directed to the USA and the feeder is a concentric line. The freq is 14.062 kc/s and Ricardo says he has worked all continents with R9 signals.

While looking over some of my ham QSLs I ran across one received several years ago from XIAI Pachuca, Mexico. In addition to his QSL he sent me another card with the following message. You may enjoy the humor....To Cyrus B.Will:-You are accused of eavesdropping, and your own written statement shows that you overheard sufficient of my QSO to prove your guilt

There is no reason why you should not be severely punished, more especially as the evidence points to the fact that you are an habitual offender along these lines. But this time you will get off with the warning---"Listeners hear no good of themselves".

However, thanking you for your report, OM, and wishing you lots of

DX in the future. 73s. J.A.Seaver, XLAL

The reporters this week are: Mcl Oliver of Houston Texas: John H. DeRosa of Brooklyn N.Y.: Leo Herz of Chicago Illinois and Yours Truly: Station marked (\*) were on 10 M all others on 20 M.PHONE CALLS HEARD:---ASIA AND AUSTRALIA--

KALAP (1f) Philippine Islands hrd Q5 R8 at 8:11 am on Mar.13.(Qliver) PK2AY (1f) Java hrd Q4 E4 at 8:20 am on Mar. 15 (Oliver) PK6XX New Guinea hrd Mat. 12 R7 Q4 at 7:27 am. (Herz) VK20Q Australia hrd with R7 Q4 signal on Mar.13 at 7:35 am. (Herz) VK2PK Australia hrd with R6 Q4 signals about 7:45 am 3/13. (Herz) VK2UC Australia hrd Q5 R7 on 3/15 at 8:10 am wkg W5FGP (lf) (Oliver)

VK3IW Australia hrd R7-8 Q4 at 7:39 am on Mar.13. (Herz) VK3HG (1f) Australia hrd calling CQ DX at 3:13 am Q3 R5 3/14.(Oliver) VK3US 14.225 Australia hrd on Mar.12 at 4:15 pm with 5/7 sig.(DeRosa) VK4JU 14.175 Australia hrd on Mar.12 at 2:00 am with 5/6 sig.(DeRosa)

--AFRICA--

and the second

VQ2CM 14.220 Northern Rhodesia hrd on Mar.14 at 1:45am 4/7 sig (DeRosa) ZS2AZ 14.200 So Africa hrd on 3/13 at 3.50 pm on 5/6 sig. (DeRosa) ZX4H 14.250 So. "" "" "" at 1:30 am 4/7 sigs. (DeRosa) ZS6L 14.210 So. "" "" "" at 1:45 am 5/7 sigs. (DeRosa)

# NATIONAL RADIO CLUB DX NEWS Amateur Hi-Lights

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Amnteur Hi-Lights
                                         --EUROPE--
  CTIAY 14.100 Portugal hrd 3/11 at 4:00 am with 5/9 sig. (DeRosa)
  EI2L 14.100 Ireland hrd on 11th at 3:45 pm with 5/7 sig. (DeRosa) F8KI 14.125 France hrd on 12th at 5:45 pm with 5/7 sig. (DeRosa) F8QD 14.225 France hrd on 13th at 3:00 am 5/8. (DeRosa) G3BM 14.250 England hrd on 12th at 5:30 with 5/7 sig(PM) (DeRosa)
GM6RG 14.300 Scotland hrd on 13th at 5:25 pm 5/9. (DeRosa) . ON4NW 14.330 Belguim hrd on 12th at 12:30 am 5/7. (DeRosa)
                                    --SOUTH AMERICA--
  CE2BX (1f) Valparaiso, Chile hrd CQ DX at 11:12 pm Q4 R4 3/14. (Oliver)
  CE3AI Chile hrd R7 Q5 on Mar.17 at 7:25 pm. (Herz)
  CX2CA 14.210 Uruguay hrd on 13th at 7:20 pm with 5/7 sig. (DeRosa) HC2HP Eduador hrd R7 C4 at 7:22 am on Mar.11. (Herz)
  HK3CC Colombia hrd (hf) Q3 R3-5 at 2:40 pm on lltn(Oliver) LU1DA Argentina hrd R7 Q4 on 14th at 10:10 pm.(Herz)
  LU4CZ Argentina hrd R8 Q5 on 17th at 7:19 pm. (Herz)
  LU5CZ 14.190 Argentina hrd on 12th at 6:40 pm 5/7 sig. (DeRosa)
  OA4R Peru hrd R8 Q5 at 7:20 am on Mar. 17. (Herz)
  VP3AA 14.190 British Guiana hrd 5/8 on 13th at 7:45 pm. (DeRosa)
  YVIAN 14.180 Venezuela hrd 4/7 on Mar.12 at 12:55 am. (DeRosa)
 YV4AL Venøzuela hrd R9 Q5 at 7:23 am on March 17. (Herz)
                      --NORTH and CENTRAL AMERICA--
  YNIIP (1f) Managua, Nicaragua hrd Q5 R5 at 8:15 am on March 15. (Oliver)
  TI2FF 14.200 Costa Rica hrd 4/8 on 14th at 1:20 am. (DeRosa)
  TI5JJ (hf) Costa Rica hrd Q4 R5 at 7:47 am on March.13. (Oliver)
 K5AH 14.210 Canal Zone hrd on 13th at 2:15 am 5/9. (DeRosa)
  K6IQN Hawaii hrd Q5 R7 at 11:28 pm on March 13. (Oliver)
  W6NYD (Portable K6) Hawaii hrd Q5 R8 at 11:36 pm. (Oliver)
  K6NVA 14.230 Hawaii hrd on 13th at 12:50 am 5/7 sig. (DeRosa)
  K4FAY Puerto Rico hrd 11th R9 Q5 7:17 an: R7 Q4am 13th: 7:19am on 15th:
         3/15 at 8:54 pm R8 Q5: 17th at 7:15 am: & 7:27pm. (Herz)
  *VP1BA British Honduras hrd at 2:12pm R7 Q4:& 16th on 20M 7:38 am with
           RS Q5 signals. (Herz)
  VPIWB British Honduras hrd 11th at 7:41 am: also 17th at 7:26 pm. (Herz)
  VP7NS 14.225 Bahamas hrd 14th at 5:10 pm. (DeRosa) On 12th 7:51pm. (Herz)
  VP7NU 14.250 Bahamas hrd on 13th at 7:00 pm 5/8. (DeRosa)
*VP6YB Barbados hrd R8 Q5 at 2:04 pm: On 17th at 7:02 pm R8 Q5. (Herz)
VP9G Bermuda hrd R7 Q4 on 15th at 9:16 pm. (Herz)
  VP9L Bermuda hrd R9 Q5 on 17th at 7:10 pm.(Herz)
HI3N (1f) Dom Republic hrd Q5 R7 at 5:10 pm on 11th.(Oliver) Hrd R7 Q4
  at 7:39 am on Mar.16.(Herz)

HI5X Dom. Republic on 11th at 7:37 am: On 15th at 7:18 am: 17th 7:21 am.
  HI7G: 14.160 Dom Republic hrd on 13th 5/8 at 2:35 pm: (DeRosa) On 13th at
             7:15 am R3 Q5. (Herz)
  CANADA: VE4AHZ 10:08 pm on 14th: VE5AEJ hrd 7:09 pm on 17th. (Herz)
  HH4AF 14.230 Haiti hrd on 13th at 6:30 pm 5/9. (DeRosa)
HH5PA 14.220 Haiti hrd hrd on 13th at 6:30 pm 5/9. (DeRosa) On 11th at
             7:16 am R3 Q5.(Herz)
  HHAAS Haiti hrd 11:04 pm R7 Q4 on 12th. (Herz)
  XEIF Mexico on 17th at 7:17 pm R9 Q5. (Herz)
XEICQ Mexico hrd on 12th at 8:12 am R3 Q5. (Herz)
  XE1Q Mexico hrd on 15th R3 Q5 at 3:54 pm. (Herz)
  CUBA: CO2IA 14.100 on 13th at 4:50 pm 5/9: CO2JJ 14.150 on 13th 5/9 at 4:40 pm: CO2WM 14.200 on 13th at 4:45 pm 5/9. (DeRosa) CO2RO (1f)
            Havana calling CQ Q5 R8 at 8:13 am 3/14. (Oliver) CO2WM on 15th
            at 9:17 pm: On 17th at 7:07 PM: CO2SH on 15th R7 Q5 at 10:39 pm:
            CO7CX on 15th Rd Q5 at 7:20 am. (Herz)
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Cooperation of----317 East 10th St., 1.35 Kay St.,
Erie Penna
Buffalo New York

(This VERIFICATION SIGNATURE list is made possible through the cooperation of the members of the National Radio Club, the list is composed of names taken from the Verifications received by our members the past year, and I beleive that there is no list that ever has been publish that is more complete and correct as this one, it is understood that the personnel of some Radio Stations changes very fast. And more than one member on the staffs of some stations signs veries, but we beleive that it can not be more correct. If you members and DXers think this is worth while and like the idea we will try and publish a list the first of April every year.))

 $KABR-\Lambda.\Lambda.Fahy$ KFEL-Albert E.Stophens Jr., KALB-T.L.Stanley & James F. Manship KFI-K. Wilson KFIZ-Lynn N.Fairbanks KAND-B.C.Boatright KANS-L.F.Hiethecker KFJB-W.D.Bailey-E. KARK-L.Weinert

KARM-Milton Cook

KASA-Lyman Brown & G.M.Patterson

KFJM-E.J.O'Brien

KFJZ-Ed Starnes & Truett I.Kimsey

KFPL-C.C.Poll KARK-L.Woinert KFJM-E.J.O'Brien KFPW-Dorthy Gibson KAST-Lawrence King KATE-Sherman P.Booen KFPY-K.B.Sutten KAWN-A.W.Mills or A.W.Miller KFRO-T.R.Putman KBIX-Lester Harlow C.E. KEND-Stan Bennett C.E. KFSD-Leah McMahon KFSO-R.V.Howard KFVD-Frank Burke KBPM-J.C.Warren KBST-J.B.Casey & J.F.Willson Man KFVS-Oscar C.Hirsch KCMC-W.H.Robertson KCMO-L.C.Sigmon KFUO-Herman H. Hehenstein KFXD-Frank S.Hurt KCMO-L.C.Sigmon KCRC-Bill Butterfield A,. KFXJ-Rex Kowell KCRJ-hiss Jennie Montes KFXM-Gene W.Leo C.M. KDAL-B. Harrington & M.J. Bennett KFXR-Loretta Ailler KFYO-Dewitt Landis KDB-Robert Boyd KDNT-Harwell V.Shepard-M.

KDON-Bill Crabbe

KEEN-Arthur Dailey

KEHE-A.Brearley

KELA-Sau Novin KGDY-Norman Schmoling
KGDM-Alf Green KEHE-A.Brearley KELA-Sam Navin-C.A.& E. KGER-Jay Tapp--C.E. KELD-F.E. Lolls--M. KELD-F.E.Bolls-M.

KELO-Les Froke & Max F.Staley-C.E. KGFI-Fred Hammond & Willis Wilson

KEUD-Jack Richards (C.E.)KGFJ-H.Duke Hancock-Asst.M.

KEX-Edna.Jacques & H.C.Singleton-KGFL-James A.Simpson & W.E.Whitmore

KFAB-Mark W.Ballock-T.D.

KFAC-C.J.Smith KGGM-mike Hullonder

KFAM-Fred Schilplin KGHF-J.H.McGill

KFBB-Wilbur L.Myhec KGHI-T.N.Plaster & Leon Lloyd

KFBI-K.W.Pyle-D: G.H.Johnstone KGIW-D.L.Allen

KEDM-Bernice Anderson & Geo ColdwellKGKB-David Crackett

Here are what the letters behind the names stand for: - (ANN) - Announcer (C.E.) Chief Engineer: (C.O.) Chief Operator: (E.) Engineer: (P.D.) Program Director: (G.M.) General Manager: (M.) Manager: (T.S.) Tech. Supervisor: (OP) Operator: (A.S.) Asst Engineer: (S.M.) Station Manager: (M.D.) Manager: (M.D.) Manager: (C.A.) Chief Announcer: (D.) Director: (C.T.) Chief Tech. (E.D.) Engineering Dept: (A.C.E.) Asst C.E.: (C.M.) Commercial Manager:

KFEQ-J.Wesley Kock

KGKO-Charles Willon & J.B.Locke

KFDY-Jack Towers & S.W.Jones

KGLO-Leo Born & Jim Woods & G.Thomas

KFDM-Bernice Anderson & Geo CaldwellKGKB-David Crackett

NATIONAL PRADIO CLUB Page: 2 KPQ-Wed. Micub & P.G. Richards KCNC-D.M.Franz KGNF-V,J.Lebarren & J.B.Covers-C.E KPRC-J.F.DeBardeleben KGY-Otto Renninser Jr. KQW-Vann Conners KHBC-L.H.Suckley KRBA-Darroll E.Yates-C.E. KHBG-A.F.Schultz-C.E. KRBC-W.W.Robertson Jr. KRE- Fred Machurn KHQ-M. Vogel KID- J.W. Duckworth KRGV-Dick Watkins KIDO-Kate Scotland KRIC-Don Mitchell-C.E. (Sec M.Wallace KRIS-G.Hawkins & H.B.Lockhart & O. KRID-Jack McNell & Ruth Pritchard KRLD-Gwene Boyd
-E.Inc KRMC-Lloyd R.Amos
KRMD-W.J.Wilkinson Jr.,
KRNR-Eddie Desuderff KIRO-K.J.Quillian KIT- J.A. Murphy KITE-L.J.Hollis-C.E. KIUP-Gordon L.Schmehl-E.Inc KIUN-Jack Hawkins KIUL-Morris M.Ming KJBS-Miriam Ford-T.D. KRIIT--Edmund Linehan KROC-F.C.Clarke KJR- Mary Lee Barnes KLAH-Jack Hawkins & Lucille Neilson KROW-H.P.Drey-G.M. KRQA-J.Laurence Martin - KLBM-Paul E.Walden-C.E. KLCN-Joe Harrington & Bill Davis KRRV-Tom Spellman-C.E. KROW-J.F.Gilman & H.P.Drey-G.M. KLPM-Katheryn McGrath KLUF-Bill Salisbury KSAL-N.E. Vance & Merle Luckee-M. KWED-G.LaMer & L.E.Randle-3rd Op. KSAM-Paul Wolf-C,E. KMJ- Irwin E.Dichinson KSAN-William C.Grove-C.E. KMMJ-Frances Patrick & Matt Johnson KSCJ-C.W.Carkhill-M KSD- Robert L.Coe KMO- Jack Clarke KSEI-Henry H.Fl.etcher-G.M. KMOX-G.L.Tevis KMPC-Harold Bender-E. KSL -Lennox Murdock-P.D. KSLM-C.Wiegand-C.E. KSO- Ranny Daly KMTR-Sturart F.Wainright KNEL-G.L.Burnes KNOW-T.E.Daniels

KMY- L.H.Bowman KS00-Les Froke KSR0-W.R.Nichol Jr-C.E. KNX- L.H.Bowman KOA- E.A.Spraul KSTP-L.H.Carr KOAM-W.L.Brown & R.L.Jones-E.Staff KSUB-Sherman T.Wright-M. KOB- J.C.McGrave & C.L.Eaves-S.M. KOBH-Casey Jones-C.E. (& J.Dunn) KTAR-Lucille King KTAT-H. Eldrich KOCA-E.A.Morris-C.E. & H.Slife KTBS-W.Estes KOCY-Marvin Krause & M.H.Bonebrake- KTEM-Robert Bogan & George Mayfield KOH-Ethel Leonard & Merle Snider KTHS-M.F.Grayson KOIL-Helen Bretz KTKC-Bert Williamson-C.E. KOIN-John Walker KTMS-M.K.Hugar-Sec KTMS-M.K.Hugar-Sec KTOK-Kenyon M.Douglass & Flora Luper KOKO-Edna Louise Bulger KOL- Paul Roegner KOMA-Jeolt Barrett KTRH-King Robinson KOMA-Jeolt Barrett KTRI-Detrich Dirks-G.M. KOME-James F. Manship-C.E. KOMO-Mary Leo Barnes KTSW-K.W.Trimble-M. KTUL-Wade Hamilton KUJ- E.T. Carter-Op KOOS-S.L.Chandler KUOA-Steward Whaley KOTN-B.J.Parrish KOVC-M.B.Greene & Leonard Duba KUSD-LeRoy Johnson-DX Man. (C.E.) KUTA-Lyle O.Wahlquist-C.E. KOY- E.E.Alden KPAB-M.M. Valentine & Fred Hammond-KVGB-Leo Lahbeiter KPAC-H.L.Marton (& Betty Dunbar), KVNU-J.M.Roeder-C.E. KPDN-Jean Barnes & Evelyn Barron KVOA-R.B. Willimas & Storm Whaley KVOD-Ben Staton KPFA-Willis A.Green-Op KPIC-Ed Wilkensen & C.R. Porter KVOS-Ton Shafer KVOR-Hugh B.Terry KPLY-M.W.Jeffers KPMC-L.A.Schamblin-S.M. KVOX-M.M.Marget-M KPO- S.Jalbert KVRS-H.L.McCracken-M.& Donald Young KPOF-Wesley A.Lurnlin KVOS-Paul W.Ross KPPC-N. Vincent Parsons-O.& Ann. KWEW-Ben Parker & Floyd Emanuel

WAGE-Page: WBNY-Thomas WEIL-Sandy KWOC WBOW-WBLK-W.P. Heitzman WBIG-Sidney WBBM-A. Holmes WEAX-John Strenger WAPO-WALA-WAIM-W.E. Henderson WAGA-Jess WADC-H.R. Tucker WACO-L. KXYZ-E.M. Hearne KXOK-Ken Rogers KXBY-C.E. Sager KWTO-KuJJ-Samny WBEN-Ralph J.Kingsley(W.H.Pollar WAPI-KWOS-J WBAL-G. W. Cooke WAXX-ANZ KWLC-Ames BHP-H.G. Peck DRIVE MNO-Maurice MSM-Helen Nelson B27 Y-C. Payne -John -E.W. Henderson -Terry Goodurn Leiu John L. Wilster Clarence Stokes Don witchell Bert Elicen Paul George Ted Samuel Dorri Kennet John J K.G. Etterson R.Batteau Nelson Rev.A.L. Wolfram W.E. Hudson Haltshouser G. W. Cooke .M. Comer-C. E. ames .C. Hayes-C H. Appleman 1ph R. Townsley E. Smith Beisel jorie Ginsbur Blake-Coffin & R.W. McIntosh Marner Hefferman Connoly Wilson FOSS M. Swicegood-G.M. S Childs Alper unit Moss D. Parker-· Tobola 5 Ridge Hall. Gresham Walker L. Vines Flake Lawson 80 U Yend · Sweet 8 ලා 0 G.Cro .Reutt Don 8 Milton 80 0 8 卢 (Renner Bob Wil స్తం U . CT Leo J. Hubbard-A. Creamer Sly O W oset Asst Cy & D. M. Lindenton er-C.E. 7 Bayes Wendell er er Wilson D.Kimberley Hazel-E. 0 A Pecht . McFar H NATIONAL Robert land 1 to WESG-WCNW-WDA WCSC-J.B.Fuqua WCSH-G.Fred Cr. WCPO-Wm.A.Clark WFDC-Frank Wran-Adams WDNC-R.A. WDEV-Wm. G. Ruker WDBJ-R.P.Jorden-M WDAF-Ann Curl WCOV-Al Thompson-C.E. WCOC-John B.Rogers-C.E. WCOP-Whitman N.Hall-G.M. WCOA-E.G.Wells WCLS-WCLO-WCKY-WCFL-Maynard Marquard WCCO-W.A.Quldiu WCBS-WCBD-WCAZ WCAT-C WCAO-WCAD-WDRC WDAN-Perry WDAE-L.S.Mitchell Y-Amy -Walter Hasse -Allen Doyle & By -Joe Rudolph -Harold L.Dowing -Atchui George George . Ton IM. MI Frank H.G.Cole George Francis Edward Ziolkowski Rosemary Overturf Jack Wainscott-C Shirley J. Gorman Walsh C. H. Garnet R. B. Roof Margaret Virginia C.B.Persons R.P.Kolsky Woody Woodward Charles E.L. Crove-T. Sup. R. Williams .R. Williams Leonard Savage L.Bailey-E.Randol Jeelbert I. York . Rowe LCOX Dailey Moffatt-Dalton Roberts Topmiller-C Bergman-M Myer-Pro.Man Horn Blair Seitx Coloun Esten-C Davis M.Ives-C.E Fash Field-P G. Sparks E.Ruepple Crandon-C. W.Brannen-C Spreen Broich Crane Grady ర్తు ģ C.A. Perkins-C Tech.Sup. Glen T.O.Jorgenson-T Dorothy 8 Byr E H 83 80 山 ct 80 Sharp Cale Eddie Davi Rich Shreve 80 -felder O McCurde Pain Wise Ashen (1)

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Page:4 NATIONAL RADIO CLUB
WFDF-R.Davis WIND-Anne Borrett
WFIL-Roger Clipp & Don Withycomb WIP -James Allen-P.D.
WFLA-W.W.Tison WIRE-Odes F.Robinson-P.D. & Earl Lewis
WFMD-A.V.Tidmore WISN-D.A.Weller & E.Williams
WFOR-C.E.Vann & B.M.Wright WJAC-J.C.Tully
WFTC-J.Weiland WJAG-Art Thomas
WGAL-E.Stanziola & Ed Emdoker WJAR-John J.Boyle & Thomas C.Prior-C.E.
WGAN-C.E.Gatchell WJAS-W.W.McCox
      WGAL-E.Stanziola & Ed Edudorgi
WGAN-C.E.Gatchell
WGAR-R.M.Pierce-C.E.
WGAU-A.Lynne Brennen-S.D.
WGBI-K.R.Cooke-C.E.
WGCM-F.C.Ewing & T.J.Jeffers-E.
WGCS-J.Van

WJAS-W.W.McCox
WJAX-J.T.Hcpkins & Thomas C.Imeson
WJBC-A.M.Pierce & A.M.McGregor-D
WJBK-Winifred Powers-P.Dept
WJBL-C.G.Becker
WJBO-Wilbur T.Golson
WJBO-Wilbur T.Golson
      WGCM-F.C.Ewing & T.J.Jeffers-L.
WGES-J.Van
WGIL-Paul Kalbfleich-Asst.E.
WGNY-Trwin Moison
WGRC-H.D.Adamson
WGRC-D.W.Batteau
WGR -Kapl B.Hoffman
WGRM-C.A.Perkins & T.J.Jeffries
WGTM-H.W.Wilson
WJBO-Wilbur T.Golson
WJBW-Chas C.Carlson
WJBY-Ellein Mulrox & Vernon Story-C.E.
WJDX-W.P.Harris-D.
WJEJ-Grover C.Grilley-G.M.
WJHL-O.K.Carland-C.E. & J.W.Birdwell
WJIM-Asa W.Adkins Jr.
WJJD-J.L Allabough Jr.,
WJMS-N.C.Ruddell-M.
       WGY -W.C.Purcell & E.Darlington WJMC-J.J.McGenty-G.M. WHAI-James L.Spates-S.M. & Les WJNO-G.Hazelwood & R.B.Martin
      WHAI-James L.Spates-b.M. & Les

WHAM-William Jay Greenwood WJR -Sigrid Ringins

WHAS-Credo-Fitch-Harris WJRD-James R.Doss-M.

WHBB-William Pigg WJSV-Clyde M.Hunt-C.E.(Jerry Young)

WHBC-Kenneth Sliker-C.E. WJW -Jack Watts-C.E. & A.W.Graham & WKAR-N.E.Grover & R.Coleman

WHBI-J.L.Shearer WKAT-Russell H.Bennett-C.E.
                                                                                                                                   WKBB-L.Carlson
       WHBL-Ed Gunniff
       WHBQ-E.H.Turpin-Sec & E.A.Alburty WKBH-Berneice Callaway-P.D.
       WHDF-Ed Boyles
                                                                                                                                   WKBN-Al Hardy
WHDH-A.Matheson
WHDL-Ralph Morris
WHEB-D.R.Stevens
WHEC-Maurice H.Clare
WHEF-C.A.Perkins
WHFC-E.A.Zeman
WHIO-Louis Heggs
WKBO-C.G.Mcss
WKBU-Karl D.Hoffman
WKBZ-Grant F, Ashbacker
WKEU-Angelyn Kelley & Meldred Crawford
WKRC-Vera Tyson
WKST-Arthur W.Graham-P.D.
       WHIO-Louis Heggs
                                                                                                                                      WKZO-E.Richmond
       WHIP-E. Herkner & Doris Kean-M.D. WLAK-G.G. Fletcher
       WHIS-P.T.Flanagan & Edwards L.Kitts WLAP-Winston L.Clark
       WHJB-L.L.Allen-C.E.
WHK -E.L.Grove
WHLB- Rov Sodahl
                                                                                                                      WLAW-George R.Luckey
WLB -W.K.Klima
WLBC-D.A.Burton
       WHLB- Roy Sodahl
       WHLS-Wayne F.McDonnell-C.E.
                                                                                                                                 WLBL-F.R.Calvert
      WHMA-Edwin Mullinax

WHO -Ray Cox

WHOM-West W.Wilcox

WHO -R.S. Duncan

WIBC-Harry E.Adams-C.E.

WIBG-James A.Nassau.

WIBM-Larry B.Payne

WIBM-Larry Thiossen

WED-F.R.Calvert

WLH-Rob Donahue & Ralph Newton

WLH-Rob Donahue & Ralph Newton
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MITH-WPC WPAY-Maurice L.Myers-C.T. WPEN-Charles W.Burtis-C.E WNBX-P. Hoffman & WNBZ-Ray English WNBH-I. WNAD-T.W.Beaird & WMT \*C.F.Quentin-C WMPS-Gordon Simnons WMMPC-F.S. Hemingway WIMIN-J.R. WMIN-Rob S.Schultz WPRO-H.W.Thornley WPRP-Julio M.Conesa WPTF-Graham Poyner WOL -A.J.Jett & Henry WOMI-J.Burch Hayden & WOLS-Rob M. Wallace WOKO-H.E.Smith WNBF-C.D.Mastin WNBC-Roger B. HOLT WMRO-Martin R.O'Brien WLIFR-Wayne WMF0-J.K.Boggess WRTD-David WRH WROL-L.Strunk WhOK-John WRDW-M.Johnson & Ha WhEC-Mildred Hughes WRBL-O.H. Hecly-C.E. WRAW-M.S. Savage-E. WQDC-C.E.Drake WQDM-G.S.Wasser-M. WPIC-W.P. Goodrich WPAR-Joe WPAD-Pierce E.Lackey WOSU-D. Hahn WORK-Miss WORC-M.C. Stanton WOPI-R. H. Smit WOMIT-Don Worth WINYC-M.S. Novik-D WNOX-Lowell WNLC-F. Garvey WNEW-M. J. Weiner WNEL-Geo WMEX-L. Kaplen WELFD-R. A. Duntea ge:5 CA-Miss.F.Hopton-E.Dept ı -H. Higby -John -Geo. F Patriev Max E.Pierce Norman Reed Vermilya-M Herget English H.Clare Berleley Heck-C.E. Ellenwood McClay W.Hollinger .Bissell Thorwald Bain-C.E. M.Nelson iffith Blanchard Rosado & E.J. Morey 80 Lyell દ્ભ Harvey Harold McCollum [1] Seymore 8 80 80 Earl Mat Linqui Murrel Clark Floyd Hubbard H.Lyon Godfre Walz Aderhold Lugwig-GM NATIONAL N.Se LaVier D CH RADIO WIAW-F.C.Bolton SIST. PMM WTMA-E.C.Powers-C. WTMV-F.S.Liggett WTNJ-E.P.Knowles WTEO-H.B. McNoughton WTAM-May Droxell-A.M.D WSYR-Florence Cummings WSYB-J.A. Houser-C.E. & WSVS-W.C. Bieda & WSUN-Sylvanus J.Ebert WSUN-Olive M.Taylor-Sec WSTP-James R. Yost-C. E WSPR-Quincy WSPD-Judith WSOC-Charles G. Hicks-P WSMB-H. Wheelshan WSNJ-Francis C. Fekel-C WSI. WSLI-Geo McInnis & G.G. WSIX-Basom Porter-C.E. WSJS-James R.Yost-C.E. WSGN-H.P. Johnson & WSBT-H.G.Cole (Paul WSFA-Cliff Shilkofsky WSBC-Dick WSAZ-WSAU-Holand Richardt-C. WSAN-George Y. Snyder WSAJ-H.W. Harmon WXYZ-Kussell Neff W8X0-H.J.Rockwell WWSW-Ray WWNC-Ezra WcIntosh WTRC-Lester Zellmer WTOL-M. E. Kemp-G. M. WTOL-Welden W. Hearin WIJS-M. Stone WTIC-T.C. McCray WTHT-R.K.Blackburn WTEL-E.D. Hibbs WTAX-Jay WSAY-Thurlow Green WSAR-Francis WSAL-WRWL-W. WRVA-M. D. Roddenberry-P. Sept WWVA-M. Parter WhI-E.Dick Asa -Harry -Lamdin Kay CLUB Ed Haert & Lillian Swoun E.Carter W. Adkin Jr., E Tyson-Asst M A. Johnson Rochwell-T.Sup Harlow Selden Kross St: one Tom A. Bracket J. McLaughlin Rob M. Sand 8 Paul J Josephine 80 Swartwou A Wm ct B 80 . . Pierce 80 UH Benson-C. H J.H. Weiss Bill T Sie Doddrid 4 Duncan Al & Haro 0 Jr.D CO gman-CE G.Belle-Leonard Marlow McDonald 10 isle Meyer

Page:6 NATIONAL RADIO CLUB CBF -John C.Stader-M CMBQ-R.Pazos-M. CBJ -J.Roberts-E. CBL -J.R.Radford-M CMBY-J.G.Estefani CMCD-J.Benitez CbL -J.R.Radford-M
CbM -John C.Strader-M
CbO -N.R.Olding-C.E.
CBR -N.R.Olding-C.E.
CBV -A.Houde-M
CFAC-T.W.Ioeed & S.Erickson-C.E. CMCF-Oscar Gutierrez CMCK-Luis Casas CMCM-Manael Acebal CLCY-A. Valdes CAIGE-G.L. Fox & G. Labates CFAR-J:C:Penson-S.M. CMHD-M.Avarezy Alvarez CFCT-Dick Halked-DX An CMHI-Laviz & Paz-Owners CMHJ-Enrique Hidalgo CFNB-J.S.Neill-M CMHK-Casa Virgiles CFPL-L.J.Yorke-C.E. CMKE-Cesar Montjeo Saez CFFL-L.J.LOING-C.E. CFQC-S.Clifton-C.E. CFRB-H.Sedgwich CFRC-James Runard CHLN-Leon Trepanier-C.E. CHLT-Marcel Provost-M. CMKM-R.Comas Sr., CMRT-Paul Torres Pardal FQN -G.Novel-Tec.D. FQN -G.Novel-Tec.D. HP50-Geno Endara TGI -Julio Meza Caballéros TIPG-Perry Girton CHML-M. Myers CHRC-J.N.Thiviergel CHSJ-J.G.Bishop-C.E. TIPG-Perry Gifton CHRC-J.W. Harry C.Dane
CJRM-J.C.Thompson
CJRM-Harry C.Dane
CJRM-Harry C.Dane
CKAC-A.Daveluý-C.Stat
CKBI-Gerald F.Bouke-M

CKCA-Gerald F.Bouke-M

CKCA-Gerald F.Bouke-M

CJBR-J.G.Cartier-C.E.

XEAC- George Rivira-M & Fred Myhan
XEAG-Diodore Zuniga (Texas)
XEAW-H.D.Manual P.O.Box 637 San Juan
XEBG-Jaime Lliteras-M
XECZ-Z.Z.Jimenez & P.Gerenti
XEDW-Hector Silva Canti
XEMO-Fred Ferreira
XEM -S.Del Conde
XEM -S.Del Conde
XEM -J.M.Marroqui (Walter Wilson-M)
XERA-Bertha Moraler & Julia Andalon
XERB-A Garcia Munguia XEAG-Diodore Zuniga (Texas) XEAW-H.D.Manual P.O.Box 637 San Juan CKBI-Gerald Prest & Lloyd Moftat
CKCA-Gerald F.Bouke-M
CKCH-Alexander Dupont
CKCR-W.C.Mitchell
CKCV-Paul LaPage-M
CKGB-Ed Ryan-C.E.
CKNX-Scott Reid
CKOC-Gordon Anderson
CKOV-J.H.Browne
CKPC-J.Buchanan
CKSO-Leonadr Parkes & W.F.Martindal

XERA-Bertha Moralor & Julia A
XERB-A Garcia Munguia
XET -Gustavo M.Dela Garza
XEX -S.Del Cende
YVlRK-Jose A.Higuera
YVlRF-G.Novel-Tec.D.
YVSRA-Ricardo Espina-D.
YVSRI-Suegart Y Cia
LT3 -C.A.Stranazzo CKSO-Leonadr Parkes & W.F. Martindal CKTB-W.H.Allen-C.E. PRG2-V.Aldigli
CKX -W.F.Seller
CKY -G.H.Mills-C.E. HJ3CAb-Robert Ro HJ3CAB-Robert Ramul CMBC-0.Fernandez ZNS -K.P.Brown CMBD-Oscar Krames CMHF-J.P.Malvide & Luis Martinez-E CMBL-Laureano Suarez RADIO TOULOUSE-Y Camboulives RADIO NORMANDY-George R.Busby RADIO NORMANDY-George R.Busby

((Notes-All Nmaes Marked like this (Walter Wilson) belongs to the call direct under, example as in XEQ.