NATIONAL

York, Penna.

R.H. Weaver

Rork, Penna.

RADIOCLUB

Art Johnson

VOL. 4-17

DX.NE./S

DECEMBER 16, 1936.

This week we have some of the best news for you, that we've had in a long long time. This bit of good news pretains to a DX program which has been arranged for the members of our club by Walter C. Birch. The program which we are speaking of will emanate from station FRF-3, 960 kcs., San Palo, Brazil on January 4 from 1:30 to 2:30 A.M. E.S.T. This broadcast will continue for another hour the latter hour being dedicated to the members of the Newark News Radio Club. However the big obsticle which had heretofore stood in the way of making this broadcast a real success has been removed, for at least half of the broadcast for each of the clubs. The success of this broadcast depended largely upon the co-operation of Dr. John R. Brinkley who owns and operates XEAW, whom the majority of you know are one of the Mexican all nighters. Hence it can be seen that any attempt to hear PRF-3 would be useless so long as KEAW with their tremendous power remained on the air, so we accordingly asked you all to write Dr. Brinkley a courteous letter asking him to co-operate with us in this matter, in order that this Inter-National Goodwill Broadcast would be a success. No doubt by this time you have already arrived at the conclusion of what his decision in this matter will be. Dr. Brinkley has kindly consented to stand by between 2:00 and 3:00 A.M. on that morning in order that we DXers here in these United States and Canada will have the opportunity of hearing PRF-#'s program. We therefore, feel that it might not be amiss for all of our members and any other DXers you may know of, to write to Dr. Brinkley and Dr. Houde, of CHNC who has also promised to keep their station off the air for that hour, and express our appreciation for their splendid cooperation. Ye editor also wants to thank both Walt Birch of our own club as well as Jimmy Hart of the NNRC for having cleared the way to make this b roadcast possible. Reports of reception on this broadcast should be addressed to Senor Fernando G. Costa, Advertising Director PRF-3, Caixa Fostal 252, Sao Paulo, Brasil.

He're also very happy to announce that our Courtesy Programs Committee has secured several other fine dedications for the members of our club.

The first of these was secured by Art Brackbill our CFC Chairman from station WMBD, 1440 kcs., Peoria, Ill. for Sunday morning, January 10 from 3:30 to 5:00 A.M., E.S.T. This station ran a similiar program for the members of our club a few weeks ago, and it seems that the response was very satisfactory, hence they have indicated their willingness to co-operate with our club, by dedicating another program of this type to our club on January 10th. Mr. Howard Dorsey of that station says that this program will even be better than the one before. All CFCers will have selections dedicated to them.

Floyd Smith our Greenville, Ill. CPCer also has secured several splendid dedications for our club. The first of which will take place in the form of two frequency checks in January. WTJS, Jackson, Tenn. January 9 from 2:30 to 2:50 A.M. and WFBG, Altoona, Pa. on January 12 from 2:30 to 2:50 A.M. Both of these stations operate on 1310 kcs. Then has also secured the promise of a DX program for our club from KIT, 1310 kcs., Yakima, Jash. for Sunday morning, January 24 from 3:00 to 4:00 A.M. Here is one station that we certainly do owe a good response to, inasmuch as they have presented several previous programs for our

Pat Reilley, 810 N. Main St., Jamestown, N. Y., submits the follow-

ing S&E Reports as of December 12, 1936.

Possible Singletons
TIEP YNOP CMJO KEBZ KEMX KAN WBHP WJBR KVOE KROY KHUB CF PR KEOK KAWM KINY WBLY WMLU KVOX KROA. CJCU TIFA YNVA CMJX XEC KVSC WBLX WMSO KLAH KRRV KECW XEOX KBST TIGA CMAB CHKF CKEC KCKN KOAM KSJS KWOS WDWS MNNX CMKW KEF XEX TIGH CMCX HIJ TIRH CLHB MEA NEFC KEXM KDAL KOBH KSUB TIVCA CLHW. KEAG NEG XEY KDNC KOCA KTEP WEAU KXBY WNRI HIZ KDNG KOCA KTEP KXOK WEGL KELO KPLT KUTA KZEB WFTG WPRA HP50 CHIE KEAI KEKL KEZZ KELO KPLT WoXR KUTA HRN TIX KZIB WGAN WSAU KGLO KPMO KUCV JFBK VOAC CMJF KEAN JOVK VOCK CMJI KEAT TGX YNLF CMJL KEAZ KEAM KELA XFA KEME KFC KGSS KRMC KVEC WAIR WHIP WSAY

Singletons held:-

Al Bartholomew (N.Y.) - KAST

Joe Becker (Ohio) - KEUB KRBC KTEM.

Irwin Beitman (Ohio) - FRA8 LU2 Berlin.

Walt Birch (Mass.) - CB138 LR9 PRF3 PRH8 RL Madona Nice Marseilles.

Bob Botzum (Pa.) - PRAS FRA6 CMKX KANS WMIN WZXAL (790).

.Carl Forestieri (N.Y.) - XEL KYOS.

Eddie Grant (Nova Scotia) - XEI SN IIRO3, Portugese Nacional (629). Charles Hesterman (Sask.) - ZAY ZWL ZYB ZZP 3DB 3GL 3MA 3UZ 4AK 4AY 4BK 4BU 4GR 4HK 4RO 4TO 7NT 7UV FPIT YLZ Bucharest Monte-Cereni Vienna JOAG JOBG JOCG JODG JOFG JOKK JOLK JONK JOOK JOPK JORK JOSK JOUK.

Ray Lewis (Ohio) - CMHD KFQD VOWR EAJ41 LV1 HJ1ABA JFAK JOBK2.

Carleton Lord (Ohio) - CMJC.

Bob Ludwig (Ohio) - CX16 TIGPH E. L. Peters (Nova Scotia) - Lwow Konigsberg EAJ8.

Bob Rawstron (Mass.) - KZRM 2XN 3BO 5KA VE9LP VOGY.

Eliminators:-

Oppel - Schlobohm's WAFO. Becker's WJTN.

Botzum - Bartholomew's WTHT KHBC. Schlobohm's CJCS. Oppel's XEBG.

Becker - Botzum's KOVC.

. Pat says he wants to take this opportunity to wish you all a Merry Christmas and a Happy New Year to all the members and he hopes Santa brings lots of new stations to you all.

The list of tips indicated in this week's DX Calendar for the Universal DX Club represents a "West Coast Frolic" and credit for having arranged this series of broadcasts goes to one person, Anthony Tarr of Deattle, Wash. We want to congratulate Mr. Tarr on his splendid results. We hope conditions will be favorable so that we can hear many of these special broadcasts for the UDXC. We understand that Anthony will speak during the KVL and KXA programs. . . .

NEWS FLASH.

By A: W. Oppel

"FTC (World's Foremost Tobacco Centre), 1200 kcs., Kinston, N. C., write
me they will start testing on, or about, December 21, so that they might officially take the air broadcasting regular programs during the Christmas holidays. Address: Jonas Weiland, Box 278, Kinston, N. C.

We also want to thank Miles Hart for having sent us information pretaining to the same thing from WFTC. Miles says that in no case will this station open later than Christmas day, so that we advise you all to keep close tabsmon 1200 kcs., during the mext few mornings, as we believe you'll soon hear some tests from TFTC.

Page three MATICALL ANDIO CLUB DE NELS DECEMBER 15, 1936. We want to extend our deepest sympathy to Robert Botzum of Reading, Penna. we have just learned that during the course of the past week he has lost his mother. We hope that you'll be able to continue with your activities the same as before, Bob, and we wish you the best of everything during 1937.

DA CHATTER

DO YOU KNOW...th.t KFKU, 1220 kcs., Lawrence, Kensas is heard well
sometimes between 7-7:15 P.M., weekdays...XEFW, 1310 kcs. Tampico, Mex,
will DX December 27, January 3 and 10, from 1-2 A.M. (How they will
"Bet Dat" WEXL, unless it stands by, is beyond me)...owners of PRG3,
dio De Janeiro, Brazil, are building a new 25-kilowatt station to start
operating about February 1, 1937. Our information does not include the
frequency...KVOX, 1310 kcs., Hoorhead, Minn., is expected to take the
air about April 10...construction and testing of WNNY, 1420 kcs., Watertown, N.Y., was suspended December 2 by the F.C.C. It is rumored power
interests, enemies of the present administration, have been found to
own part of WNNY...VGRC; 1370 kcs., New Albany, Ind. have a frequency
check test the second Saturday of each month from 2:50 to 3:10 A.M....
KVGB are the call letters assigned to Ernest Edward Ruehlen's station
at Great Bend, Kans.

DX CHATTER SW's
DID YOU KNOV...that XEFW, 1310 kcs., Tampico, Mex., will soon have a
short wave station on the air. Further details will follow...HIIS (6.42),
20 watts, "La Voz de la Hispaniola", Santiago, D.R., will increase power to 200 watts...ZMBJ, Steamship Awatea, is on the air every Sunday
morning from 1:30-4 A.M., on 8.84 and at times on 13.60 megacycles.

With this Bulletin we are including a little greeting card to each and every one of you. We hope that you will all have a very Merry Christmas and a Happy and Prosperous New Year. We want you all to know that we appreciate all the splendid co-operation that you've given us during the past year and take this method of expressing that appreciation.

The Hi-Frequencies

By Art Johnson

Another week of erratic reception. The past week has shown a variety of good and bed reception. Listening in at various hours of the day has proven intensting. On Dec. 9 at 6:00 A.M., we came across VPD with a very exceptionally good signal. After hearing this, we expected to get unusual reception for a few days anyway, but much to our surprise and disgust, things were exactly opposited from what we had anticipated. All bands were fairly dead, for 2 days, and the only good signals that were coming through were the 20 meter amateur signals and some good DX was to be had there. At the time of going to press, signals again were up to par and some were over. Hil

A communication from the Dominican Republic, states that station HilS the 20 watt station located at Santiago in the Dominican Republic, is planning to increase its power to 200 watts, according to word received from Director Generoso Sannelli. This station known as "La Voz de la Hispaniela" works, on a frequency of 6.42 mag.

Different loss say that HKV of Bogota, Colombia operate on Mondays and Thursdays from 2-2:30 P., EST, but on various occassions, they have been leard on these days from 7 to 7:30 P.M. A recent verie say they are on 8798 ks. and the address for a verie is Ministero de Guero, Dogota, as ablic of Colombia.

EAQ is still letting severe interference from some unknown station,

Page four NATIONAL ENDIO CLUB DE NEUS DECEMBER 15, 1936.
Hi-Frequencies, (Continued)
presumably operated by the rebels.

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Remember I presumed that JVN was not operating on its Midnight to 1 A.M. broadcast? Well Oxrieder says that they are actually operating but that reception conditions are so adverse that the signal is not coming through.

A flea powered station in Costa Rica is being heard on 5905 kcs. these hights. They are announcing in the English language, and sign off near 11:00 P.M. They are quite weak. Oxrieder says the call sounds like TIMS, and J. Harris, of Paris, Kentucky says it is TISMX so we will have to try to get some more information on this one. Puntarenas is the city it is located in.

YNOP that Oppel gives as on 5740 kcs. is really more near 5760 than anything. They do drift around a bit. They announce their frequency as 5758 kcs. in English. Location is Managua.

HJIABB appeared on 6115 kcs. again on Honday evening. The best check is to tune in 6115 kcs., and if you find a strong signal there with a weak heterodyne, it is HJIABB, and the hetrodyne is XECU. If only a weak signal is coming thru, it is XECU, and HJIABB is not operating on that frequency that night. That applies only of course to this general part of the country, as on the west coast it might be just the opposite, altho I don't know, as I haven't received any reports from that part of the country on this particular situation.

According to our Ace DKer, Ar. Oxrieder, HI9B has changed to a new-frequency of 5884 kcs. They are coming in well, and should be quite easy to log, as they are now out of the mess that they were in around 6030 kcs.

The much belated cards from HJ3ABX known as "La Voz de Colombia" in Bogota are now being received by American listeners. They say they operate daily except Sunday 10:30 A.M. - 2 P.M. and 5:30 - 11:30 P.M. Sundays from 6 - 11 P.M. They state they are on 6122 kcs., altho this is partly amiss. Address is Apartado 2665, Bogota.

73, Ye Editor Art Johnson

us

Anthony Tarr assures that CJAT, 910 kcs., Trail, B. C. were on the air for our club on Sunday morning, December 6th, and that they gave our organization plenty of publicity. We regret that Dr. Baker couldn't see fit to remain silent for this broadcast, in accordance with our request. Thanks for this information Tony, we didn't know whether they were on or not, since we were unable to hear them on account of XENT.

le want to take this opportunity to welcome several new members in our organization. Ernest R. Cooper, 438 E. 21st St., Brooklyn, N. Y. and Al Savage, 2640 Vaux Hall Road, Union, New Jersey. We hope that both of these gentlemen will get a great amount of enjoyment out of their association with us, we are certainly pleased to have this opportunity to be of service to them.

/e are at a loss to explain just why it is that TA reception has begged down so much this season. Then the season for the appearance of these stations was reached, at the beginning it looked as though we were going to be in for a Torld-Beater, but alas, since that time reception has been very disappointing. To have not heard anything of the Italians nor Terman stations, who had been standbys in other seasons. Let's all

Following is another bunch of st. tions which may be heard testing at any time. Aux-means auxilliary transmitter. This list through courtesy T. R. Grosvenor, 247 S. Hillside, Wichita, Kans.

KELD	Dallas, Texas	1040	kcs.	10000w.		
	Albuquerque, N. M.	1180	11	10000		
WGI	Fort Wayne, Ind.	1370	1			
ENS	San Juan, P. R.	1290	11			
	Buffalo, N. Y.	900	41	1000 Aux	C .	0401
	Cincinnati, Ohio	550	tt .	1000-5000		2790.)
	Selma, Ala.			10 (Fred	1622,	2058, 2150,
	Salt Lake City, Utah	1290		1000-5000	•	
	Prescott, Ariz.	1,500	, #	100 Nev	v Station	
	El Paso, Texas	1500	н .	100 Nev	v station	
KDB.	Santa Barbara, Cal.	1500	Ħ-	100-250		
	Amarillo, Texas	1410	Ħ .	1000-5000		
	Abilene, Texas	1420		100-250		
KFYO	Lubbock, Texas	1310	11		Vertical	radiator
	New Orleans, La.	1320	ff *	1000		
	Vermillion, S. D.	890	Ħ	500		
	Muskegon, Mich.	1500	11	100	Vertical	radiator
	Rapid City, S. D.	1370	11	100		
	Kinston, N. C.	1200	11	100		
	Scranton, Fenna.	880		250-1000		
	Jackson, Lich.	1370	11	100		
	Twin Falls, Idaho	1240	11	1000		
	Medford, Ore.	1310	11	100		
	College Station, Tex.		Ħ	500		
	Auburn, N. Y.	1310	H.	100-250		
	Burlington, Vt.	1200	11	100-250		

Members are requested to drop a card to either Ted Grosvenor or ye editor stating whether you want this section continued. Let's have your reactions to this column.

NATIONAL POST OBSERVER REPORTS

A. W. OFFEL, Irvington, N. J. - Philco 116X -- Dec. 7 reception good, with Cuba popping in at 7 P.M. WQXR (was W2XR) heard for a new catch. Dec. 8 reception fair, with KNET heard for a new catch, badly heterodyned at times. Dec. 9 reception reflect (we overslept!) Dec. 10 no catches. Reception appeared blanketed. Dec. 11, KXBY (new call W9XBY) received for a new catch. Doc. 12, reception fairly good. VOCM entirely "wiped-out" here by CMBZ, who had to pick this morning to test on about the same frequency. XEK heard at 2:45, WEAN at 3:00, KVSO --R-7 at 4:15. (Hope KVSO answers me this time.) WFOR r-8 at 3:45. A. J. BARTHOLOMEW, Bradford, N. Y. - Reception picked up considerable during the past week, altho the only new one added from FCC tests was KANS. Added KXBY and KPMC morn of 9th. Heard Rennes FB morn of 10th and also Normandie. Also heard Belfast once an R6 but faded badly along with high noise level and was unable to get anything definite on them. Tried for VOCH morn of 12th but CMBZ was testing on adjoining frequency and KFVD on other, naturally not a whisper was heard from VOCM. Did add Lille-Nord on 1213 between 2-2:30 then WSOC and WSIX came on to test and drowned them out, but redialed Lille again after three until 3:40 A.M. when they faded out. KTSM, KUJ and KVL all R5-6 on FCC. Dec. 13 KID and CHOK both at same time after three, Al expresses the opinion that this must be a weekly feature with KID. WBAX heard after 2. Heard a powerful Frenchie on approximately 1455 kc. between 2:22 and 3:00 when faded out did not identify it. Al wonders whether this could have been Effil Tower. He says this is the first time it was heard by him. Says he's going to watch for them around 1:50 A.M. in the future. in an

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Page six NATIONAL ADIO CLUB DE DECEMBER 16, 1936.
All time E.S.T. DECEMBER 16, 1936.
                                                       All time E.S.T.
 CALL FRED LOCATION
                         FACE TO CLUB CALL FREG LOCATION
                                                            FROM TO CLUB
                          SATUADAY LOGNING, DECEMBER 19.
                                                               3-4 UDXO
 CMKW 1330 Santiago
                            1-2
                                      KVI
                                            570 Seattle
                            1-2 UDXC KVL 1370 Seattle UDXC 3:30-4:30
 KFXM 1210 San B'dino
 KGER 1360 Long Beach 2:30-3:30 UDXO KRE 1370 Berkeley UDXC 4:30-5:30 WFAD 1420 Faducah NRC 2:30-3:30 KSFO 560 S.Francisco UDXC 4-4:15
                                      KIRO 710 Seattle
 KIUP 1370 Durango
                            3-4
                                      LR1 1070 B. Aires NBC 2:15-3:30
 ---- 1040 Rennes
                      NB S 1-2:15
                         BULLAY MORNING, DECEMBER 20.
                                                           3-4 URDEC
                            1-2 NRC MTOC 1260 Savannah
CMCY 1030 Havana
                            1-3
                                      CFCT 1450 Victoria
                                                                 3-4 UDXC
 WHAZ 1300 Troy
                                                             3:30-4 UDXC
                            1-3 NNROWCKWX 1010 Vancouver
       880 Havana
 WFMD 900 Frederick CDXR 2-5 NNRB CKMO 1410 Vancouver UDXC 3:30-4:30
                                      KROW 930 Oakland
                                                                 4-5 UDXC
       580 Fresno UDXC 2:30-3:30
- KJAJ
                                                                 4-5 UDXC
                            3-4 UDXC KDON 1210 Del Monte
KXA
       760 Seattle
                            3-4 NRC KMPC 710 B. Hills UDKC 4:30-5:30
 XEBK 1000 N. Laredo
                          TUESDAY MORNING. DECEMBER 22.
1-2:15 LR1 1070 B. Aires NBS 2:15-3:30
---- 1040 Rennes
                     NB5
 629 Lisbon
                     IDA
                            1-2:30 KBIX 1500 Muskogee MNRC 6-6:30
                          WEDNESDAY MORNING, DECEMBER 231
 WHEQ 1370 Memphis
                         2:30-3 NNRC
                          THURSDAY MORNING, DECEMBER 24.
---- 1040 Rennes
                     NBS
                                     IR1 1070 B. Aires NB 2:15-3:30
---- 977 Belfast
                         1:30-3 NBS CJOR 600 Vancouver
                          FRIDAY MORNING. DECEMBER 25.
12-1:30 WPAY 1370 Plymouth
WINL 1100 New York City
                                                             4:30-6
                          8ATURDAY MORNING, DECEMBER 26.
CMKW 1330 Santiago
                                                                 6-7 NRC
                            3-4 NNRC WCOP 1120 Boston
 KFRO 1370 Longview
                                      LR1 1070 B. Aires NBS 2:15-3:30
  ---- 1040 Rennes
                            1-2:15
                          SUNDAY MORNING, DECEMBER 27.
                            1-2 NNRC CFLC 930 Prescott
XEFW 1310 Tampico
                                                                 2-5 NRC&
KNEL 1500 Brady
                            2-3 NNRC WAPO 1420 Chattanooga
                                                              3-4 NRC
                          National Post Observer Reports (Continued)
 A.J.B. - effort to ascertain their identity. Radio Paris, 695 kcs. heard
 weakly on the 12th. An unknown Spick also heard Dec. 13 on 1190-5 after
  4 but static very badly and it came in weakly.
 J. J. BECKER, Hamilton, Ohio - Reports that MEBK will announce titles
 of selections in English during their broadcast for our club this com-
 ing Sunday morning. He also reports fine reception of WMFF during their
  check dedication to our club. KANS also heard fairly good on their test.
 JACK HORNER, Elizabethtown, Fa. - Reports poor reception during the
  past few weeks with very little of interest at hand.
 JOHN E. OTT. Iowa City. Iowa - Reports that during the next two weeks
 he hopes to do some serious DXing during his Christmas vacation. He
 reports that while trying for WGNY on Dec. 10th he heard KDON an R8 but
 no sign of WGNY. John says that KDON always puts in a good signal in
 his locality.
 EARLE HICKEY, Norwood, N. Y. - Reports that he has recently bought a
 new receiver, an 11 tube Knight all wave. He says with it he has receiv-
 ed 34 countries on short waves and six on the broadcast band. He waid
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nights, his P.M. DKing has been rather neglected. Dec. 9. He heard the following French stations. Lyon-la Doua, Muret, Marseille, Paris PTT, Rennes, Bordeaux, Lille, Radio Normandie, Alger, Strasbourg, Grenoble and P. P. That evening LR5, LR3, LR3, LR9, PRG3, CX28 and LR1

he had good reception from Belfast during one of their tests for the

.MLTER C. BIRCH, East Lynn, Mass. - Says inasmuch as he's now working

National Bureau of Standards about a week ago.