YORK, PENNA.

National Radio Club

R. H. WEAVER

EDITED BY:- A. W. OPPEL

ART JOHNSON

VOL. 4-4

DX NEWS

SEPTEMBER 16, 1936

DX has been quite good here at club headquarters during the past week, in spite of the warm weather which has prevailed during the past few days, and it is our sincere hope that it has been that way for the rest of our members also. This week there is an abundance of DX news on hand for which we are very thankful. We want to thank each and every one of you that have been contributing news for these Bulletins, and it is our hope that you will all continue to do so, for in this manner we will be able to keep you all posted concerning the latest happenings in the DX World.

J. Warren Routzahn has had quite a few replies from the new stations, in answer to his queries as to just when they expected to take the air with test programs. We are taking this opportunity to pass this information along to you. Unfortunately, some of the stations seem to wait until the last minute before notifying us of these programs, such was the case with KANS, 1210 kcs. Vichita, Kansas. This station ran its first test program on Sunday morning, then announced in their letter to us that they expect to begin regular schedules of broadcasting within a few days. Te suggest you watch 1210 kes, channel for some signs of a test program, emarating from KANS. The same holds true of WJRD, 1200 kes., Tuscaloosa, Ala. in a letter received from them, they advise that they intend to run their first test program on Tuesday morning, September 15. Just how many programs of this type they intend to run, we are not in a Position to say, but we do suggest you watch for some future tests from this station. The first test is to take place between 12 and 6 A.M., 3ST so no doubt any future programs of this nature wild do likewise. They state that they expect to begin regular broadcasting activities on October 6. However, here's a tip for you, a letter from K-BC, 1420 kcs., Abilene, Tex. announces the fact that their first test program will take place on the morning of September 24 and that the intend to begin regular schedules on the 28th, just four days later. No time is given for this test, nor is it stated if more than one program of this type will take place, let us therefore suggest you all keep a close watch for KRBC on the morning of the 24th. A letter from KRRV, 1310 kcs., Sherman, Texas advises us that they will begin testing late in September and that they expect to begin regular broadcasting on October 1st. WEXP, whose call letters have just been changed to ELK, 1370 kcs.; Clarksburg, W. Va. announce that they will be ready to begin their regular broadcasting schedule in two or three months. KPLT, 1500 kcs. Paris, Texas announce that they will begin testing in about 60 days time. These stations will be contacted a little later on, in an effort to learn just when these test programs may be expected. MBR, Gastonia, N. C. and KGLO, Mason City, Iowa write that their permits have been appealed and work can not begin on their stations, until everything is straightened out by the FCC. WFOY, 1210 kcs., St. Augustine, Fla. write that they do not expect to be ready to test until around December 1st. WHIN, 1370 kcs., St. Paul, Mina. announces that they expect to begin regular broadcasting on October 1st, but that no definite time has been set for test programs prior to that time, however from the indications, it seems that they will take place sometime during the week, just prior to this date. KOBH, 1370 kcs., Rapid City, S. D. write that test programs from their station will take phace sometime during the latter part of October, we'll advise exact date later.

SHOUT HAVE DEFINALIZED By Art Johnson

Germany's new short wave broadcasting centre at Zeesen, near Berlin, has been completed by the erection of eleven directional aerials. It was built especially for the requirement of overseas commentators at the Summer Olympic Games, but will be used for the ordinary German short wave stations, activities after the close of the Games. The transmitting centre consists of two large transmitter houses and twenty-one beam aerials. The new Short Mave Broadcasting Centre is the largest in the world. In the future it will be possible for Germany to broadcast to six zones simultaneously on six different wavelengths. During the Olympic Games, the largest number of simultaneous broadcasts was nine. Modulated high frequency current is supplied to the aerials by high frequency cables, and a number of entirely new devices have been introduced, to permit the rapid switching of the transmitters from one wavelength to another, which is neccessry in spite of the large number of transmitters.

News Bulletins are broadcast in English nightly by JVH of Tokyo, about 12:40 A.M., EST at the conclusion of the Overseas Program, which begins around Midnight EST. The transmission is on 14.6 megacycles or 20.5 meters. Studios are in Tokyo, altho transmitter is located at Nazaki.

There are two short wave stations in Siam, and both are located in city of Bangkok. HS8PJ broadcasts on 10.95 megacycles every Londay from 8 to 10 A.M. EST. A woman does all of the announcing, and programs are quite varied. HS8PJ on 8.35 megacycles is on the air every Thursday at the same hours. Announcements are in Siamese, French and English depending upon the mood of the announcer. - Pat Reilley.

China's new 35,000 watt transmitter is nearing completion, according to the Central Broadcasting Administration of China. The small experimental transmitter, NTOX, Nanking, has shifted from 9.64 to 8.62 me\_acycles.

RAN of Moscow on 31.51 meters sure is pounding in these nights. Quality is a bit distorted, but they have plenty of volume.

COCX is still jumping around, but has been fairly close to 11430 kcs. lately. In the Sept. 9, issue of the Bulletin, one frequency its been heard on was erroneously shown as 19540. It should of course, have been 15540 kcs.

That station we mentioned in last week's Bulletin on 10370 kcs. has been identified by R. B. Oxrieder as EHZ. The woman who gives English programs announces call letters all OK but certainly rambles through them. She seems to think, that the 4 kilowatts power they use is more important than their call letters, as that is nearly always clear and distinct. They have multilingulal programs in French, Spanish, English and others.

HJ4AED, La Voz de Catia has moved again. They didn't stay put on 6135 kcs. long; and I don't blame them. They are now in vicinity of 5930 kcs. Oxreidor has checked them, and has heard them on 5925, 5935 and 5923 kilocycles.

Mrs. Ida Rogers, one of our never Short Wave Diers is coming along fine in her DXing. She reports that her latestest catches are HIN, COCX, JVN, 3LR, 3LE and PLP.

NATIONAL DESCRIPTION OF STATEMENT 16: 1936. Short . wife Department (Continued)

IUA at Addis Abba, Etheopia, (formerly ETA) is now on the air again and are testing with Rome stations. ETB's new call letters are IUB. New call letters and frequencies are IUF on 6920 kcs. and IUG on 15,450 kilocycles.

W2XGB has been heard testing again. Press Vireless, according to the FCC has just received new transmitter and frequencies licences.

.In closing, try for a station on 10,740 kcs. at 9:30 PM:, EST. They are E?X (either ECX or EDX) and are located at Las Palmas, Gran Canar-73 Art

Art Johnson

Pat Reilley sends us another Singleton & Eliminator Contest Report. se hope in the near future to be able to work out some sort of a system by which we will be able to award prizes to the winners of this contest.

Singletons: -Bob Botzum (Penna.) - PRA3, PRA6, CHKX, XEP. Walt Birch (Mass.) - CB138, Madona, Nice, LR9, PRF3, PRH8, RL. Albert Bartholomew (N.Y.) - XEBH, 2GZ, 2KY, 3GI. Ilwin Bullard (Que.) - Sottens, Brussels #2. Joe Secker (Ohio) - KBIX. Irwin Beitman (Ohio) - PRAS, Berlin, Toulouse.
Carl Forestieri (N.Y.) - CNGE, KEL.
Charles Hesterman (Sask.) - 2AY, 2WL, 2ZP, 3DB, 3UZ, 4AY, 4BK, 4GR, 4MK, 4RO, 7UV,
FPTT, YLZ, JOAG, JOBG, JOCG, JODG, JOFG, JOKK, JOLK, JONK,

JOOK, JOPK, KORK, JOSK, JOUK, Bucarest, Monte Cereni, Vienna. Ray Levis (Ohio) - CHHD, KFQD, VOVR, KFO, EAJ42, SR, VR, LV1, JFAK, JOBKZ, XEZ,

HJ1ABA. Carleton Lord (Ohio) - CMJC.
E. L. Peters (Nova Scotia) - Lwow, Konigsberg, 2CA, EAJ8.
Bob Rawstron (Mass.)-KZRM, 2KN, 3BO, 5KA.

Eliminators: -

Sid Steele - Becker's KCMO. Buttles' KVOS.

Ray Lewis - Birch's IlFI. Hesterman's 5DM, HAL, JODK2. Becker's CMCR, CHOK, MEAC, WLAK, WFOR.

Carl Forestieri - Rawstron's CAHK.

Bob Rawstron - Bullard's CallG, VE9LP, VOGY. Cessna's KETF. Hesterman's ZHO. Thompson's KETB.

Irwin Beitman - Hesterman's JOXK, 2HD, 3AW, Peter's 2CA, Bartholomew's 2GZ and 3BI.

Possible Singletons:
CFFR TIEP JODKI, CHHB CHKR XEF XEOX KANS KHUB KRRV KZEB VEXP VMSO

CJCS TIFA JOVK CHW XEA XEFC XESL KAST KINY KTEM KZIB VGRC VNLC

CJCU TIGA YNLF CMJE SEAG XEG XEX KBST KLAH KTEP KVAT VHLB VMRI

CKHC TIGH YNOP CMJF SEAI XEI XEXN KDAL KOBH KUTA MAPO WJBR WOUS

HIJ TIGPH VNVA CMJI XEAM XEKL XEY KDNC KOCA KUCV MAYX WJNO WPRA

HIZ TIRH HPSO CMJL XEAT XELA XEZZ VEUB KOVC KVEC VBLY WJRD VELY

HRN TIVCA VOAC CMJO XEAZ XEME XFA KGLO MPLT KVOE VDWS WHIN WSPC

REN TIX CMAB CMJX MEC NEMX XFC KHBC KROY KYOS WEGL WLMU WMAT

FGX JOBK2 CMCX CMKF KECW XEOK Possible Singletons: -

A letter from Ted Grosvenor tells of a possible repitition of the Kansas Day broadcasts which took place last season. He also says that KANS are interested in a projected 12 to 1 A.W. daily program. This program will consist of pipe organ and other types of music. Hore on this later.

· Last week we told you that a letter from ir. Paul J. Breedy, Program Director of MEEU, 830 kcs., Meading, Penna. had assured us that their station would again be interested in broadcasting DN news and tips for the benefit of DMers everywhere. To also mentioned at that time, that just as soon as we knew just when this program would be on the air, we would notify you. We are in receipt of another letter from Mr. Breedy in which he advises us that he has scheduled the DX Tip Period on WEEU for Saturday afternoons at 3:15 to 3:30 P.M., DST, and that he has scheduled a similiar broadcast over WIAN, 1310 kcs., the other leading station for Saturday evenings from 7:15 to 7:30 P.M., DST. He surely are pleased to know that "TA" will also broadcast DX news and tips. We urge that our members will listen in to these broadcasts and send in their reports quite regularly. As for the WORK DX Club broadcasts which are on the air each Thursday night from 8:45 to 9:00 P.M., 3ST. Ye editor asks that you will all write a card or letter of appreciation to the management of WORK, as well as WEEU and WRAW, expressing your gratitude for having granted us this opportunity to 'air' the IM happenings each week.

After a vacation of several weeks we are very happy to welcome back Al Oppel's columns, which have become very popular with our club

DX CHATTER-SW's (E.S.T.) by A. W. Oppel DID YOU KNOW. that TI4NRH, 9.60, Herodia, Costa Rica, is scheduled to transmit radio programs (BC and SWB) for the NNRC, starting the first Sofia, 3:30

CALTURE (E.S.T.)

By A. W. Oppel

Call NEBZ, and the address of which is "Vocero Mexicano", Avenue Juarez

75, Apartado Fostal 291, Mexico, D. F. Robert Valezzi, chief engineer,
states the station will shortly move to 1160 kilocycles with 500 watts

...the Mutual Broadcasting System expect to extend their chain to the
Facific Coast in December...WAPO, recently licensed station to use 100

watts days on 1420 kilocycles, has already applied to the FCC for 250

watts days, 100 nights, on 1200 kilocycles. This station, altho not

yet on the air is in Chatanooga, Tennessee.

A card from Faul V. Trice, 47 Jefferson Ave., Sharon, Penna. advises us that he will be unable to do much BCB DXing in the future. The reason; well, Faul just jot a license for his 'ham' station. The call is 780HS, and he is at present operating on 5 meters with two outfits. Paul says he expects to be on CV on 40 or 80 meters soon and will appreciate reports from any of the gang. Haybe Paul will see fit to serve as a publicity outlet for us, inasmuch as he can relay the tips and news to our newbers who live further Vest than he, and thereby improve their service.

have received word that MML, 920 kes., Needham, Mass. will put on a M program on Saturday worning, September 26 between 3:00 and 4:00 A.M., EST to be dedicated to GCDMC. According to the various reports we've had our own GPC are now on the job and in a week or so, we should see some favorable results from them. We wish them all the best of luck!

Karabasa ang Page five \_ rFl\_BEA 16, 1936. DX NEWS-1. s (M.1.) Continued By A.W.Oppel DID YOU KNO foothat G2NM, an English "haa" at Sonning-on-Thames, transmits a musical program Sunday mornings from 2:30-4:30 on 14.32 megacycles... UORN, U.S.S.R., will broadcast programs during the coming Winter from 8:45 to 9:30 A.M.; 10:45 A.M. to 12:10 P.M. and from 2 to 4 P.M. and 7 to 7:30 P.H. weekdays. Honday, 'ednesday and Friday programs will be on 9.99 meters and on Sunday, Tuesday and Thursday and Saturday they will be on 4.99 meters... Suva, Fiji Islands, seems to have a new xmtr-VPD2, on 9.54 megs., relaying the programs of ZJV at 9:30 P.M... "Radio" Podebrady" on 15.23 m egs., has substituted "Prague Calling", for their identification announcement, and is operating from 1 A.M. to 2 P.M. and from 4 P.M. to 12 midnight. This station will also broadcast twice weekly (Monday and Thursday) from 9 to 11 A.H. on 11.76 megacycles starting September 15...another new Cuban is being heard on 8.80 megs., with the call sounding like CMRE (not verified)...TIPG, reputed to be on 9.55 megs., has been heard instead on 6.44 the past few evenings.

Speaking of good news, here's a bit of it, which has just been received from Ben Genung, our Spring City CPCer, who is making his first attempt at this work this season. He states that he has received a letter from WELI, 900 kcs., New Haven, Conn. in which they state that they will be pleased to present a DK program to be dedicated to the members of our club, on the morning of October 24 between 5:00 and 6:00 A.M., IST. Fine work Ben, we hope you get a bunch of other specials lined up for us in the near future.

JOHN E. OTT. Sandaria Towa - Says that the 1936/37 season looks very questionable to him, inasmuch as he is leaving for the University of Towa this week. Says that whatsoever DXing he does, will have to be done on a five tube midget Crosley. John says that he has experienced only one good week, so far this season, during which time he heard KPDN, WEOA, WRJN, KEP, WINS and KONO. West-coasters have been surprisingly good at times but fading has been bad. On Sept. 9, John received the following stations from the state of Washington on with election returns: - KVI, KHQ, KIRO, KJR and KFPY. We hope you'll be able to keep right on DXing

while at College: J. B. Pat REILLEY, Jamestown, N. Y. - Says that his new location seems to favor reception of the stations from the North West, a fact that pleases Pat very much, because there are quite a few stations from that territory that have heretofore eluded him. He reports the following new stations since the beginning of the season: - XEP, WNLC, KCHO, KFJI, KOLO, KRNR. Pat wants to know who the Mexican is on 7.70 kcs. that signs off at 3 A.M? Pat says KFAC is like a local at his new location, and that the same goes for KONO, KNO, KYSC and KOL. He says that KOOS were good on their frequency check. KVL, KVYO, TPRP, WNEL and KUJ ditto. ART JOHNSON, Brooklyn, N. Y. - Reports reception of last week's WORK DX Club broadcast. Says that he could hear Ye Editor without much interference from any of the other stations on the same frequency that night. LILES I. HART, Plainville, Conn. - Reports PRAHA on regular schedule, with news in English at 4:15 P.H. E.S.T. daily. PRAHA operate on 19.69 meters. Miles says he has heard this station R9, says they sign off at 4: 35 F.M., EST with Bells ringing: Also reports having heard TGMA reading a report from Oxrieder on Sept. 13, and wondered whether R.B.O. heard this program?

day morning. Also reports reception of KBIX on the 8th and on the 12th ne received a letter and card of verification. Incidentally here's a record, Joe has every station in his log verified with the except-

Page six NATIONAL ALLO SADE DA SALTEMBER 16, 1936.

National Post Observer Reports (Continued) ion of XEP, whom he just heard last week. In other words he does not have a single delinquent verification from any station. Joe also says he heard the TDNC dedication to NRC last week.

ALEC KINCHORN, Havana, Cuba - Reports that he is broadcasting over CMCY, 1030 kcs. giving the latest news flashes every evening from 11:45 to 12 midnight. Alec would like to have some reports on these broadcasts. Alec also tells us that CMCY will soon install a new 8KW transmitter, and so they will automatically become Cuba's most powerful station. They will use a 265 foot vertical antenna, the only one of it's kind in Cuba. All other stations use the "clothes bine" type.

S. R. LEWIS, Toledo, Ohio - Reports having heard Ye Editor during his appearance on Joe Stokes' program over KDKA. Sorry that it was imposs-tole to notify all of you of this broadcast before hand.

All time E.S.T. DA CALENDAR All time E.S.T. FROM TO CLUB CALL FREQ LOCATION CALL FREQ LOCATION FROM TO CLUB THURSDAY MORNING, SEPTEMBER 24. ????-???? (Initial test program) KRBC 1420 Abilene SATURDAY MORNING. SEPTEMBER 26. WORL 920 Boston 3-4 GCDXC SUNDAY MORNING, SEPTEMBER 27. KWSC 1220 Pullman 3-7

Between September 20 and October 1st, we suggest you watch for the following new stations to put on test programs, prior to their taking the air with regular broadcasting schedules on October 1st: WHLB, 1270 kcs., Virginia, Minn. KRRV, 1310 kcs., Sherman, Texas WMIN, 1370 kcs., St. Faul, Minn. KRBC, 1420 kcs., Abilene, Texas

No times have been set for the tests for the above station, and excepting for KRBC, we do not even know just what morning these tests will begin, but let us all keep on the look-out for these stations, inasmuch as we do not have any idea as to just how bong these tests will continue, some of them may be just one day tests, we do know that they mentioned that they expected to have some tests the last week in September prior to their going on the air regularly October 1st.

Thus far no one has reported onnsistent reception of the Australian or New Zealand stations. However, we are rapidly approaching the time of the year when these stations are best heard in these United States and Canada. Those stations, which will in all probability, be heard first are 1YA, 650 kcsi, Auckland and 4YA, Dunedin on 790 kcs. Both of these are New Zealand stations and operate with a power of 10 k&lowatts. Making them the most powerful stations in operation in their country at the present time, although the new 2YA in Wellington is supposed to be completed during the month of October, so that with their 60 KW, they should be heard quite readily in America. The best time to tune for these stations is between 4:30 and 6:30 A.M., EST. We suggest that you keep a close check on 650 and 790 kcs. for signs of these stations, probably you will hear their carrier signal without realizing that it is one of these stations that you are hearing. Keep a close watch on any carrier that may be heard on these frequencies, and you will in timediscover that they will spill over and you'll hear some of the programs emanating from these stations.

-On Sunday morning, September 27, the majority of cities return to Standard Time, after an observance of Daylight Saving during the summer months. After this change, there should no longer be any mix-up in time, as is frequently the case during the summer months, owing to this fact.