YORK, PENNA.

National Radio Club

R. H. WEAVER EDITED BY: A. W. OPPEL ART JOHNSON

VOL. 3-39

DX NEWS

AUGUST 1, 1936

The last of the Summer Bulletins-do you all realize just what that means? That means that beginning August 26 we will again resume our regular weekly schedule for these Bulletins. We also at this time want to explain to you, that it was our sincere intention of finishing that list of Sout h American stations which we began last month, but inasmuch as there is so many other things at hand, we doubt very much that we'll have enough room to complete the list at this time. So, we feel that we might just as well begin with the business at hand.

DX CHATTER (E.S.T.)

By A. W. Oppel

DO YOU KNOW...that Taft, California, will probably receive a 100-watt

station on 1420 kilocycles. The same of El Paso, Texas; Kinston, N. C.;

and St. Petersburg, Florida...KSUN, 1200 kcs., Lovell, Ariz., increases

power from 100 to 250 watts; KYA, 1230 kcs., San Francisco, Cal., from

1000 to 5000, days; MABI, 1200 kcs., Bangor, Maine, from 100 to 250,

days; WGBF, 630 kcs., Evansville, Ind., from 500 to 500 nights, 1000

days; WGDM, St. Albans, Vt., shift frequency from 1370 to 1390 kcs., and

increase power to 1000 watts...Carlsbad Broadcasting Co., received CP

to erect new station at Carlsbad, New Mexico on 1210 kcs., with the

usual 100 watts...WMEX, Boston, Mass. to change from 1500 to 1470 kcs.,

and increase power to 5000 watts...WOL, Washington, D. C. to change

from 1310 to 1230 kcs., and increase power from 100 to 1000 watts...

WLBF, Kansas City, Kans. to change from 1420 to 1310 kcs...Forrest Bro
adcasting Co., Inc. Hattiesburg, Miss. to change call letters from

WFFB to WFOR...KHUB are the call letters assigned to the new station

in Watsonville, Cal., on 1310 kcs?

DX CHATTER-SW's (E.S.T.) By A. W. Oppel DIB YOU KNOW...that the new station at Jeloy, Norway expects to start testing from 6-11 P.M. during August, and regular sustaining programs are scheduled to be broadcast starting September...The new station uses 9.53 megacycles....a new Cuban--COCQ--is being heard on 9.82 megacycles. They are in Havana and relay CMQ programs...LZA (14:97), Sofia, Bulgaria, using 2000 watts, operating on the following sked: Sunday, 12:30-8 A.M. and 10 A.M. to 4:30 P.M. Monday, Wednesday, Friday and Saturday 4-6 A.M; Tuesday and Thursday, 1-3 A.M. that a fine catch--ZS1B, 14.08 Cape Town, South Africa, is on every morning at 2:30...EA7AI, Sanlucar, de Barrameda, Spain, is on every Thursday and Sunday at 7 P.M.

We are advised by KPDN, 1310 kcs., Pampa, Texas that their station will run a series of DX programs between 3:00 and 4:00 A.M., EST on the following mornings? August 3 and 17; September 2 and 17; October 3 and 17; and November 3. They are very anxious to have reports on these broadcasts.

Charles Hesterman of Saskatoon, Sakk. is eager to know if there are any members in the club that have a larger list of verified Australian stations than he has: His are: 2AY,2BL,2CH,2CO,2FC,2GB,2HD,2KO,2KY,2MO,2NC,2SM,2UE,2UW,2WL,3AR,3AW,3DB,3GI,3GL,3HA,3KZ,3LO,3MA,3TR,3UZ,4AY,4BC,4BH,4BK,4BU,4GR,4MK,4QG,4RK,4RO,4TO,5CK,5CL,5DN,6WF,7NT,7UV,7ZL. If any of you have a larger list of Aussies verified than this kindly adviseeus so that we can break the news to Charlie, who really wants to see just how his list actually stands. In addition to these Charlie has a lot of J's and Zedlies and several Europeans verified.

MATIONAL DADIC CLUB DN HINS - AUGUST 1, 1936. By A. W. Oppel BROADCAST BAND CHARGES

Power

KDYL, 1290 kcs., Salt Lake City, Utah, from 1000 to 5000 watts YCHI, 1310 kcs., Ishland, Ky., 100 to 250 watts, days.

590 kcs., Boston, Mass., increase day power to 5000, from 1000 WEEI. watts.

580 kcs., Wordester, Mass., increase from 500 to 1000 watts TTAG.

570 kcs., New York, increase power to 1000, from 500 watts. 580 kcs., Orlando, Fla., increase power from 250 to 1000 watts.

WFBR, 1270 kcs., Baltimore, Ed., from 500 to 1000 watts, days.

WASH-WOOD, 1270 kcs., Grand Rapids, Nich., day power from 500 to 1000 watts.

KGCX, 1450 (from 1310) kcs., Wolf Point, Mont., increase day power to

250, from 100 watts.

WEAN, 780 kcs., Providence, R. I., from 500 to 1000 watts.

WIP, 610 kcs., Philadelphia, Pa., increase power from 500 to 1000 watts, days.

550 kcs., Cincinnati, O., increase day power to 5000 watts, TKRC. instead of to 2500.

KFJM, 1410 (was 1370) kcs., Grand Forks, N.D., increase power to 1000

Watts days, 500 nights, from 100.
WIRE, 1400 kcs., Indianapolis, Ind., to 1000 watts nights, 5000 days, from 500 and 1000, respectively.

New Stations & Call Letters

KYOS, 1040 kcs., Merced Star Publishing Co., Merced, Calif., 250 watts days.

WOLS, 1200 kcs., O. Lee Stone, Florence, S.C., 100 watts days KVEC, 1200 kcs., Valley Electric Co., San Luis Obispo, Calif., 250 waits days.

KOCA, 1210 kcs., Oil Capital Broadcasting Assin., Kilg ore, Tex. 100 watts

KGLO, 1210 kcs., Hason City Globe Gazette Co., Mason City, Ia. 100 watts

KROY, 1310 kcs., Royal Miller, Sacramento, Calif., 100 watts days.
---, 1310 kcs., F. V. Atkinson, Vatsonville, Calif., 250 watts days.
WEXP, 1370 kcs., Exponent Co., Clarksburg, V. Va., 100 watts days.
KBHB, 1370 kcs., Black Hills Broadcasting Co., Rapid City, S.D., 100 wetts.

KTEH, 1370 kcs., Temple, Tex., Bell Broadcasting Co., 100 watts days. KOVC; ---- kcs., George B. Bairey, Valley City, N. D.;

KDAL, 1500 kcs., Red River Broadcasting Co., Inc. Duluth, Minn., formerly KGFK.

WIMU, ---- kcs., Middlesboro, Ky., Lincoln Memorial University, formerly VLIN:

Frequency Changes

KGCK, Wolf Foint, Mont., change frequency from 1310 to 1450 kilocycles. KFJH, Grand Forks, N.D., change frequency from 1370 to 1410 kilocycles. Tall A COLA But O TER meants

Here and There By A. W. Oppel .JR, Detroit; WOR, Newark and KDKA, Pittsburgh, are the three latest stations applying for 500,000 watts...Latest news is that WSAY, Rochester, N.Y., expect to have their transmitter in operation by August 8th...Prescott, Ariz., will probably receive a new station on 1500 kilocycles with the usual 100 watts...KFI, Los Angeles and WSM, Nashville, are also asking for 500,000 watts... The recent addition to the broadcast band - 1500-1600 kcs., mentioned in DX Chatter, is still only on an experimental basis, the FCC members stated ... Our informant has it that October 5th, 1936, has been set aside as the date, at which time the FCC will have an informal engineering hearing to determine what changes, if any, or improvements, if any, are desireable and necessary in the public interest with respect to the entineering principles of allocation within the broadcast band 550 to 1600 lilecycles.

Page three (ith this issue of our Pullotin e (ith this issue of our Pullotin e (ith that Contest which proved to be such a great success for our club during the past few years. We are speaking of the Singleton & Eliminator Contest, which heretofore has been in charge of Keith L. Freas, but which in the future will be in charge of J. B. (Pat) Meilley, 140 McKinley Ave., Jamestown, New York. Inasmuch as there hasn't been any report on this Contest for several months, it was necessary for Pat to copy a report which appeared in our Bulletin, quite some time ago. Therefore, all additions that are to be made to the standing of this Contest will appear with the next report. Also to those of you who have mailed verifications in for Mr. Freas to inspect, these will all be returned to you in due course. So, until such a time as we get the Contest up to date, we hope that

Singletons: - (As of 1/5/36.)

Walter Birch - (Mass.) OKR, Nice, LR1.

Elwin Bullard - (Que.) CMJG, VE9LP, VOGY, SPTT, Brussels#2, Sottens.

Harold Cessna - (Pa.) KFSO, WSVA, KEE, KETF.

Arnold Gerrard - (Ohio) LR8.

Ed. Hatch - (Pa.) Hamburg.

Charles Hesterman - (Sask.) 2AY, 2HD, 2KO, 2MO, 2NC, 2WL, 2ZP, 3AW, 3DB, 3HA, 3TR,

3UZ, 4AY, 4BH, 4BK, 4GR, 4MK, 4RO, 5DN, 7UV, CFX, FPTT, HAL,

OKP, YLZ, Berne, Bucarest, Monte Ceronk, Vienna, JOAG,

you will all bear with us. Incidentally we might mention the fact that we are going to offer a year's free membership in the club to the winner of the contest this season, so; let's all be prepared to do our best to

JORK, JOSK, JOUK, JOXK.

Ray Lewis - (Ohio) CMHD, CMHJ, KFQD, WRGA, VOWR, XFO, CNR, EAJ41, IlBA, SR, WR, YN, LV1.

JOBG, JOCG, JODG, JODKS, JOFG, JOKK, JOLK, JONK, JOOK, JOPK,

Carleton Lord - (Ohio) CMJC.

Bob Rawstron - (Mass.) CMHK, KZRM, 2XN, 3BO, 4YA, 5KA, Athlone, LR4, LS9.

Sid Steele - (Ohio) CKNX, KGNC, KRLH, KEFZ, KERA.

Jack Thompson - (Pa.) KETB.

Eliminators:

win that prize!!!!

Hesterman loses CE88 because of new change of calls for Chile. .

Possible Singletons: - As of July 21st, 4936: Subject to corrections: \mathtt{CFPR} CMJO JOVK YNVA XEY KEHE KEFA KTEPWDWS WIFO This is a CJCS CHKF TGXXEA XEFC XEZ KELD KUTA WEGL WIFR list of CJCU CMKR TIEP XEACXEG XEZZ KEUB KVCV WEOA. WHIN stations KHEC, CKMC CMKX TIFA XEAG XEI XFA KVOE . WEST MISO that as CMCR CMOA IAHX TIFS XEKL XFC KV'OS INLC WGRC yet have CMCX CLIOK TIGA XEAM XEL KALB KIUN KZEG WHKC WNRI not been CMOE HIJTIGH XEAO Kela Kans KIUP KZIB WHILB WORL entered CMGH AIZTIGPH KEAQ XEME TEAX KNEL WAPO WJBR WPRP as either CMHB HP50 TIRX KEAT XEMX KBIX KPDN TTAV WJNO WSAY - Singletons CHHW HRNTIVCA XEAZ XEOX KBST KPLT WAYX WJRD WSPG or Elimin-CHJE JFAK TIX XEBH XESL KCMO KRLC WBLY WLAK WSPR ators in CMJF JFBK VOAC XEC ' XEX 🐣 KDNC KRNR WBNY VLIN WTAL the above CHJI JOBK2. YNLF XECW XEXM KDON KRRV WCHV WMFO WTHT contest. JODKI YNOP XEF If any of you hold verifications from any of CMJL these stations. Be sure to send them in to Mr. Reilley so that he may credit them as being either Singletons or Eliminators. The next report ., on this Contest will be printed in the Bulletin dated August 26th and thereafter it will appear every two weeks during the regular weekly series of Bulletins, which begin on Aug. 26. Earliest postmarks will be used in the case, where more than one verification is received from the same station. Let's ald enter into this contest, and may it a SUCCESS.

Tell this is the new editor specking! Its too bad that Ed Brandon had to resign his post as SI Editor, as he has been doing a fine job in the past. Le do hope that Ed succeeds in his studies at Duke University and heres lots of luck to him. Le do hope that Ed will not have to give up his DXing activities because of this extra work he has taken on. Our president has bestoyed upon me the task of continuing the work that Ed has so ably been doing, so I am going to do my utmost to make the SV Dept one of the successful sections of the NRC. But to make it a success, I must have reports from you DXers, so I'm asking you to send them to me, at my address below or to club headquarters, preferably at my address.

The Short Mave Committed which Kermit Geary, Paul Trice and I in the past have been trying to organize a short wave committee and we are going to reorganize this feature, and if we can get it working as we are expecting its joing to be something great!

One of our new members R. B. Oxrieder is an ardent SW DXer and he is doing some fine DX and we are in receipt of a fine report from him.

Hr. Oxrieder reports that the new Russian heard on 9.52 mc around 7 PM is RAN. Of late it has been coming in real good despite the summer static which is prevailing. Hr. Oxrieder reports that he has heard it as early as June lst... He further goes on to state that YNLF which has been reported previously as on 9.68 mc. is really on 9655 kcs. He is hearing it regularly on this frequency. On one occassion YNLF dropped down to 9640.

HI3C which claims 6105 Kcs. is really on 8097 or 8: Is the change to 6.04 more recent than around the early part of July?

Pat Reilley of Jamestown NY is another DNer who is quite a consistent reporter. He says that HJIABE-9500 Kcs. or 31.58 Meters at Cartenege Colombia has been testing in the early morning of late with their new 1 Kilowatt transmitter. They are to go on the air regularly July 20th, so they are already broadcasting. Their QRA is P. O. Box 31, Cartenega. As announced over they air, they promise to QSL all correct reports... Pat says that on 20 m. he's heard of late SM5SK, VO4Y, EATBA, ON4PA, G6GF, CTIDV and EA4BM.

coord at Hatanzas, Cuba is a new experimental station being heard on 6240 kcs. these evenings of late! The address as announced is Bernabe R. de la Torre, Gral Belancourte 51, Hatanzas, Cuba.

COCD is now sending out a new QSL card, and is quite a change from the old one. Its more modern in design than the old CMCD-COCD verie. It'll be worth your while to get one of these new ones.

Australia and Italy helped American Short Wave Listeners celebrate July 4th with special programs in commemoration of this holiday. VK3ME at Melbourne sent its special program for its American friends on the fourth between 6 and 7 A.M. (EST), while the Rome station broadcast it on the 3rd of July during it's regular American Hour from 6-7:30 P.M. To make sure that American listeners would know about the special program, VK3ME announced the hours of this special broadcast during every one of its regular transmissions for a period of 2 weeks.

One or more of the Java stations are being heard here fairly regularly right now. The most consistent one heard here at my listening

AUGUST 1, 1936. NATIONAL EMDIO CLOS DA REMS Page five Short Tave Department (Continued)

Post here at Fort Hamilton is PLM on 10.26 negacycles, a phone station utilizing a power of 3000 watts. PLP on 11 Heg. has also been heard at various times in the past. They come in with fair volume between 5:30 and 7:30 P.M. As is the usual thing with the reception of the far East stations, the volume and clarity rapidly decreases after 7 A.M.

HJIABB is off its regular 6447 Kcs. frequency. They have been heard on various parts of the dial. They seem to be looking for a new frequency, although the one they were on seemed to me to be quite a fine one. The frequency they have been heard on of late are quite a bit cluttered up with QRM. Chile - Hagall

SE - BRITANNA - Sa Norway is now being heard. Its been a long time since we have heard that Norwegian announcer say "Hier Oslo" LKJl at Jeloy, Norway is on 9515 Kcs. They are using a power of 500 watts. The low power they are using and the rarity of reception of this station, makes it a real DX 10 Argentina . V.Merce catch. of sing - antinogra 0

A YV7RNO located at Maracaibo, Venezuela was heard here. According to calibrations, they are on 6068 kcs. They as we understand were originally assigned to 5810 Kcs. I wonder what the idea of being heard on this frequency? They couldn't have drifted down that far! The volume was very weak, and reception conditions were none too good either. Towards the Fall and Winter, they of a certainty will be heard with better volume and clarity.

Those harmonics around 12000 kcs is becoming quite bothersome. So many of the S.A. Stations have strong harmonic carriers, and in several instances, are even heard with better than the original carrier.

The Icelandic Short lave station at Reykjavik now transmits on 24 meters (24.52 meters) Programs are in English every Sunday at 2 PM EST.

The oversees Program from Tokyo, has been shifted to a higher frequency for the summer. JVH on 14.6 meg. has replaced JVN on 10.6 meg. for the nightly broadcast from 6 to 7 PM EST. This information about . the Jap Transmissions comes from Pat Reilley.

The August Transmission schedule for the DJ stations of Berlin are: DJB 19.74 m. - 4:50-10:45 PM EST also on occassions 11:10-12:20 A.M.

DJD 25.49 m. - 4:50-10:45 P.M. EST.

DJA 31.38 m. - 6:05-11:15 A.M. EST and 10:50 P.M.-4:45 A.M. DJR 19.74 M. - 6:05-11:15 A.M. EST

DJN 31.45 m. - 6:05-11:15 A.M. EST and 11:55 A.M.-5:00 P.M.

DJQ 19.63 m. - 6:05-11:15 A.M. EST and 11:55 A.M.-5:00 P.M. DJL 19.85 m. - 5:35 P.M. - 10:30 P.M., EST.

Vell fellows thats all the dope we have here for you at the present time, so I'll have to close and say my "Checrio", but before I do, I want all you DXers to send in reports to me at my QRA. It's

Arthur B. Johnson Ways and Bysh sonly tree 8 8 0 0 472 - 83rd St., Fort Hamilton and of Signer s a Brooklyn, N. Y. Buttub 808 edd m

The more reports I get the better the Short lave Dept will become. so lets hear from all of you. Constructive criticism is also invited. 73, ye editor -Art Johnson

GREEN

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entrate on the

Call. Power Kes. Country City Call Power Country 15 1230 Argentina B.Aires LS8 1080 Argentina - Rosario LT3 4.5 1240 Argentina La Rioja LV14 0.5 Brasil - San Pablo PRH3 Argentina Bahia Blanca LU7 2 1090 Bolivia Brasil - San Pablo PRG9 Brasil - San Pablo PRC9 Chile - Valpariso Chile - Santiago Uruguay - Paysandu CW35 0.2 Uruguay - Montevideo CX28 2-3* 1100 Brasil - Rio Janeiro PRA9 1250 Argentina - Neuquen LU11 0.5 Bolivia LS5 5 1110 Argentina - B. Aires Uruguay - Montevideo CX36 3* Chile - Valparaiso 1260 Argentina - Parana LT11 0.5 Chile - Magallanes 1120 Argentina - San Juan LV5 .5-1* Brasil - Rio Janeiro PRE3 Chile - Santiago Argentina - Posadas LT2 .5* 1270 Argentina - B.Aires LS9 6 Brasil - Santos PRB4 Chila - Osorno Brasil - Bahia Uruguay - Durazno CW25 .5-2.5*1280 Brasil - San Pablo PRA5 1130 Argentina - V.Mercedes LV8 .5* 1290 Monguay - Montevideo CX38 5 1300 Argentina - Santa Fe LT10 .5* Chile - Conception Argentina - Mar del Plata LU6 Uruguay - Montevideo CX30 .5-1* 1140 Chile - Santiago Brasil - Porto Alegro PRF9 1150 Argentina - B.Aires LR8 Chile - Santiago 1160 Argentina - Resistencia LT5 .5 Paraguay - Asuncion 1310 Argentina - B.Aires IS7 4-10* Brasil - Rio Janeiro PRD8 Chile - Valparaiso 1320 Brasil - Rio Janeiro PRE2 Chile - Valparaiso Uruguay - Salto CW31 .25-1# Uruguay - San Jose CW41 1170 Argentina - S.Estero LV11 - .5* Brasil - San Pablo 1330 Argentina - S.Rafael LV4 .5* PRC7 Chile - Concepcion Brasil - San Pablo Paraguay - Pilar Uruguay - Montevideo CX 32 •5 1180 Chile - Santiago Uruguay - Montevideo CX40 1# 1190 Argentina - B. Aires LS2 30 1340 Argentina - Corrientes LT7 .5 1200 Argentina - Santa Fo LT9 Brasil - Mina Geraes PRB3 • 5 • 5 Argentina - Catamarca LV15 Chile - Santiago Brasil - Porto Alegre PRC2, Uruguay - Rocha CW19 .05~.1* Chile - Valparaiso .1350 Argentina - B. Aires LS6 4.5 Brasil - Para PRC5 Paraguay - Asuncion ZP7 1210 Argentina - Mendoza LV10 :5-1* Brasil - San Pablo PRD7 1360 Brasil - Rio Janeiro PRD8 Brasil - San Pablo PRG8 Chile - Rancagua Chile - Osorno Chile - Magallanes Uruguay - Montevideo CX34 .5-2* Paraguay - Asuncion ZP5 1220 Brazil - Rio Janeiro PRG3 * - means future power Uruguay Canelones CW47 .1

This list will be concluded with the next issue of our Bulletin, we regret that lack of space prevented our being able to do so at this time.

A report from Frank Field, our NPO in Johnson City, Tenn. advises us that he has received a verif from XEP, 1160 kcs. Juarex, Mexico. He says this station advise him that they are using a power of 500 watts. Mr. Field also advises that WNOX are not operating 24 hours at the present time. Says that static has been very bad this past month and so as a result he has done very little DXing. Heard WJNO as a new station on the BCB during that time. Mr. Field also sends us a list of American stations that he would like to hear on the air with DX programs during the next season. Incidentally we again appeal for CPCers for this coming season, we hope that we can have the stationary printed soon after the Middle of August, so, let's all send in your names who are interested in this particular line of work. This season we want to really concentrate on the hard ones, so your help will be appreciated.