DX NEWS WHEN IT IS NEWS

York, Fenna.

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Kermit Geary

RADIO CLUBI DX NEWS

JUNE 1, 193?

GET*TOGETHER EDITION

Just 19 more days and we'll be selebrating our Fourth Annual Get-Together. As you know, the date that has been set aside for this Gala event is June 20th at club headquarters beginning at 2:00 P.M. It is our sincere hope that each and every one of you who can, will attend this meeting, inasmuch as this is the one opportunity that the most of you have each year the renew your old personal acquaintances as well as make quite a few new ones. The larger the attendance the more chances you will have of meeting a lot of your friends with whom you have probably corresponded for quite some time, personally. The address of the Club headquarters is 603 W. Market St., right on the Lincoln Highway. We are making plans to really entertain all those who attend this year, if weather conditions permit we hope to be able to go in a body to one of our local parks and hold our meeting in the outdoors and in the meanwhile entertain all of you by playing games and other forms of re-creation. We'd like to hear from each and every one of you who expect to attend this meeting, so that we may have some idea as to how many to expect here for this affair. Let's make this truly the greatest Get-Together that we've had and show everybody that the NRC really is a live wire, wide awake radio club. The way you can assist in doing this is by being present on this occassion.

Joe Becker our very popular first Vice-President, and Pat Reilley another of our very loyal supporters, both of whom continue their TXing activities during the summer months report that during the past month at least two more new stations have taken the air for the purpose of testing their new transmitters. Joe reports having heard WBHI, 1200 kcs., Huntsville, Ala., testing on the morning of May 17th, whereas Pat heard them for the first time on the 19th. Joe reports KRIS, 1330 kcs., Corpus Christi, Texas on May 21st and Pat advises that this station is still testing and it might be worth everyone's while if they were to give this station a trial.

Pat Reilley also advises that WBLY, 1210 kcs., Lima, Ohio have been added to the monthly frequency checks the second Saturday from 3:00 to 3:20 A.M., we presume that this E.S.T. although Pat does not state that this is the case. New York State seems to be observing Daylight Time generally, but we believe the time stated in the case of WBLY to be E.S.T.

One of the things we hope to accomplish at this year's Get-Together will be a reorganization of the Courtesy Programs Committee for this coming season, along with some very other excellent suggestions which have recently been passed along to us by Arthur H. Brackbill, our present CPC Chairman. We would like to get the reactions of those present to Art's suggestions and as many of them as are approved by those present, will no doubt be put into effect for the first time next season. This is another season that we urge all of you who can to be present.

Reception conditions have been very poor here at club headquarters during the past month, in many cases reception of the Mid-Western high powered stations not even being possible until near midnight, this condition is to be expected, however, as during the summer months the static level is very high and it is late in many cases until the signals from the Mid-Western stations are coming through strong engagh to over-

Page two NATIONAL LADLO CLUE DX NEWS JUNE 1, 1937. Short Wave Notes By Art Johnson

Having some notes on hand here, I figured I might as well pass them on to you fellows. DXing on the Short Waves has been very erratic but reception on 20 meters has been very good, although at times very erratic as I said before.

CT3AG at Funchal Madeira operating on 11.19 meg. has been heard around 2 P.M. of late with an R6 signal.

VEIKK, Belle Isle, Labrador on 14.3 meg., has been putting in a good signal. - Only station in Labrador known being heard.

VP6YB in Barbados, VP9R Bermuda a host of ON's, F, G & D's on 20 meters are being heard -

A station VE9HP at Toronto broadcasts occasionally on 10230 kcs., at 4:30 P.M. It's owned by the Hydro-Electric Power Commission of Ontario.

GI6WG on 14317 kcs., is a very fine signal coming from Autrin, Northern Iceland.

OER-2 at Vienna, Austria is being heard on 25 meters next to DJD. One needs a pretty good receiver to separate these 2 stations, but it can be done -

CT2AJ at Ponta Delgada, Azores on 4002 kcs., even though the summer season is upon is is putting in a good signal. Their programs are excellent and extremely interesting.

ZSR in South Africa on 9.88 meg., heard calling London, May 8 at 6:40 P.M., E.S.T.

Radio Bizerten, at Bizertin, Tunis was logged here on 12320 kcs., May 7 from 4:45-5:50 P.M. Over an hour of musical selections and every one heard with good verifiable strength. Here's one for you fellows to try for!

We are in receipt of a fine report from Thomas J. Mussells of Cape Town, South Africa.

This is a list of the stations he says are coming in well in South Africa: COCH, W3XAL, W8XK, HJ1ABB, CSW, W2XAF, W1XK, GSD, GSB, GSI, DJC, DJD, DJL, RNE, RV15, ORK, OXY and 2RO.

Bombay has been off the air of late. They have been leasing a telephone station for their broadcasts, and they are going to build their own station.

CR7AA, Lourenco, Marques on 48.88 or 6.13 meg., putting out a weak signal. Lourenco, Marques on 25.6 meters has call sign CR7EH - QRA is Box #594, J.J. Johannesburg has a weak signal in Capetown:

No wonder this station isn't heard in U.S.A. in the last 2 years—
ZMB, Majeskong is a new Government station testing on 50.48 meters
every evening at 8 - 9:30 P.M. - South African Time.

Well 73 all you fellows es lots of DX

Arthur B. Johnson

Thanks for this dope, Art, we're glad to have something from you

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Ted Grossenor, 247 S. Hillside, Wichita, Kansas sends us a bit of interesting information concerning his DX activities during the past season, which we feel will be of interest to the rest of our members.
Ted says,

Well, fellows, looks like the late but not lamented dx season is a thing of the past. As for myself, I would say that it was almost a complete failure for various reasons. The principal reason here is that I have been very busy this winter and have done very little actual dxing. Sunday and holiday mornings were about all that I was able to dx except for the January and February tests. During January, I stayed up till 3:00 and February, I got up AT that time and took in the second half of them. That way, I was able to log all those stations that had come on the air during the previous summer months. Another important reason for a not very large growth of the old log was an exceptionally poor season. During October, we had several very good nights here, but after that time, very few real good dx hights were noted. While the list of stations logged grew as well as could be expected, considering the time spent, it was impossible to secure material for verification purposes from many of them due to the high noise level -- which lots of timess was just as exasperatingly small bit above the signal level. I should like to note one instance of this. Last night, I tuned to KFAB-WBBM at about 7:00 P.M. KFAB is 10 km. and just over 200 miles from me -but his signal could not be read. So I tuned to DJB on 15200 kc., and have heard their entire transmission till 10:00 P.M.

I increased my log from 883 to 929 during the season but the verified log increased only from--I seem to be somewhat behind in figuring that up but I think it was less than 50. However, these were practically all 100 watters.

It is customary to tell the type set one uses in his dxing: I am using a modified Super. That is, it was built up from a Miller kit and an amplifier of my own design. The tuning section uses a 56 oscillator, 57 first detector, two 58's in the intermediate stages, 55 second detector-AVC. The amplifier consists of a 2A5 into two pair 45's push-pull parallel, with two 80's as rectifiers, making 12 tubes in all. This contraption tunes from 550 to 23000 kc--sometimes. Band spread was added, as the receiver was primarily built to be used with our 160-meter xmitter. While I have not purchased it yet, I am going to use a 12 inch speaker with it, as it has been built up from quality parts, the two class A transformers in the audio being hi-fidelity equipment. Incidentally, the 160 meter rig is now being dismantled and rebuilt into a 10 meter log. So lets have your call letters and the time you might be found on the air.

I guess that's about all here at this time. This is probably the last time I'll get around to writing to the Bulletin till next fall, so I would like to take this opportunity of saying 73 and the best of everything to all of you and, providing Bob don8t care who joins the club, I'll be back again next season. Meanwhile I would like to heard from whomever, has time to drop me a line. While I can no longer guarantee a quick answer to those who write, given time I will answer all letters.

Thanks for this resume of your activities Ted, we're always glad to hear from you and we hope that next season you, and all the rest of us will experience much better reception conditions than those the majority of us found prevailing during the most of this season which has just past. We feel that it is soon time now for reception conditions to begin to improve, inasmuch as the sun-spot cycle is soon due to swing the attention and with it should be a reperal improvement in reception.

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Pat Reilley, 810 N. Main St., Jamestown, N. Y., submits the follow-Page four ing Singleton & Eliminator Report as of May 24th.

	Possible				Singl	Singletons					1100.200
CFPR	YNVA	CMJX	XEAZ	XEF	XEOK	KAND	KPFA	KUTA	KZIB	WJBR	WPRA
CJCU	CMAB	CMKG	KEBJ	XEF C	XEX	KATE	KRIS	KVĆV	W3HP	MIOA	WENL
OKUIC	CMCX	CMKO	XEBI	XEJ P	XEXB	KDNC	KROD	KVEC	WDSM	WKA.T	WRTD
JFBK	CMHB	CMKX	XEBL	XEKL	XEXG	KELO	KSAL	KVOX	WGAN	WLLIU	WSAY
JOVK	CMHW	XEAD	XEBX	XELA	XEXD	KGSS	KSRO	KVSC	WGTN	WMBS	WSNJ
TIEP	CMJE	XEAG	XEC	XELZ	XE.XH	KHUB	KSUB	KWNO	WGVA	WNNY	W3XBS
		1.50	=					KYCA	WHIP	WNRI	W3XJ
									•	WOLS	
							77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4,601.4		"	
VOAC YNLF	CMIL	XEAN XEAT	XECW	XEMG XEMX XENC	XEXM XEXS XEYO	KINY KOAM KOKO	KTMS KTKC	KYCA KZE G	WHIP		Waxa

Singletons:

Al Bartholomew (N.Y.) - KVOE, XECZ, Lille Nord

Irwin Beitman (Ohio) FRA8, LU2.

Walt Birch (Mass.) - CB138, LR9, PRH8.

Bob Botzum (Penna.) - PRA3, PRA6, W2XAL; KAWM, CMHM, YV5RA.

Dick Cooper (Penna.) - WBLK.

Eddie Grant (Nova Scotia) - VOCM, XEI, LN, NN, SN, IlRO3, Fortugese Nacional (629).

Charles Hesterman (Sask) - 2AY 2WL 2YB 2ZP 3DB 3GL 3MA 3UZ 4AY 4BU 4GR 4MK 4RO 4TO 7NT 7UV YLZ 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, IlPA, IlNA, XEBZ.

Bob Ludwig (Ohio) - CX16, TIGFH, CAX4I. El L. Peters (Nova Scotia) - Lwow, EAJ8.
Bob Rawstron (Mass.) - KZRM, 2XN, 3BO, 5KA, VE9LP. Fat Railley (N.Y.) - WEAU. Julian Schaefer (Ohio) CMJF.

Eliminators: -

Lewis - Hesterman's Bucherest.

By Al Oprel DX CHATTER-SW's DID YOU KNOW...that the following call letters have been assigned to these police stations: WBRP, Baton Rouge, La; WASG, Ashland, Ky., and , Shawnee, Okla...Capt. Hall of the N.Y. Sun states EAQ2 will henceh use the call EAR...the N.Y. Fire Department is building a transer for communication between the land division and fireboats...a listener reports YTC, Yugoslavia, on 9.60 megs., announcing as "Radio Milano"...XET, 11.76 megs., Monterrey, Mexico, is now operating with 1000 watts...

DX CHATTER By Al Oppel DO YOU KNOW ... that Jacksonville, Fla., will probably receive a new station on 1290 kcs., with 250 watts. The same for Portland, Me., on 1210 kcs., with 100 watts. Barnstable, Cape Cod, Mass., also expects to receive a new station on 1210 kcs., using 100-250 watts. And along comes Trenton, N.J., expecting to receive a new station on 1570 kcs., with 250 watts. The latter station is to be a high-fidelity broadcaster... CKCK, 1010 kcs., Regina, Sask., Canada, will shortly install a new 1000watt xmtr... Examiner Walker recommended power increase to WJAR, Providence, R. I., to 1 KW night, 5 KW day ... Examiner Seward recommended change in frequency from 1210 to 1400 kcs., and increase in power to 250 watt daghal KW day for station KDON, Del Monte, Calif ... Seward also recommended CP for new station to operate on 1500 kcs., with 100-250 for San Tuen P. R. ... Walker recommended a CP for new station in Trenton, N. J.

DX Chatter (Conclined) 1570 kcs., 250 watts...Dalberg recommended CF for new station to the Metropolis Co., Jacksonville, Fla., for 1290 kcs., with 250 watts... Also a CP for the Northwestern Publishing Co., Danville, Ill., on 1500. kcs., 250 watts, daytime, recommended by Irwin., Bramhall recommended that WAFO, 1420 kcs., Chattanooga, Tenn., increase day power to 250 watts...It was recommended that the application for CP of Allen T. Simmons, Mansfield, Ohio for new station on 780 kcs., 1 Kw., daytime, be granted...Ditto regarding application for CP for Asheville Daily News, Asheville, N. C., 1370 kcs., 200 watts...Ditto or the following; Central Broad casting Corp., Centralia, Wash., 1440 kcs., 500 watts unlimited, Okmulgee Broadcasting Corp., Okmulgee Okia., 1210 kcs., 100 watts, daytime... WDZ. Tuscola, Ill., will begin broadcasting 5 A.M., EST in order to reach their rural listeners who are working during the summer months by 5 A.M...WFBG, 1310 kcs., Altoona, Pa., to reduce day power from 250 to 100 watts...KRMC, Jamestown, N. D., to change frequency from 1310 to 1370 kcs., and share time with KVOX at hight...KCOS, Marshfield, Ore., to use 100-250 watts...WQAN, 880 kcs., Scranton, Pa., to increase power from 250 to 500 watts using transmitter of WGBI as their main transmitter...KIDO, Boise, Idaho to increase day power from 2500 to 5000 watts...WGTM are call letters assigned to the new station at Wilson, N. C., .. KRIS, 1330 kcs., Corpus Christi, Tex., to increase night power to 500 watts... KCFJ, Jerome, Airz., to increase day power to 250 watts... KPFA, Helena, Mont. to also increase day power to 250 watts... The following recommendations were made; Troy Broadcasting Co., Inc., Troy, N.Y., a new station on 950 kes., 1 Kw., daytime, a new station for Salisbury, Md., on 1200 kcs., 250 watts daytime... that KLPM, Minot, N. 'D., change frequency from 1240 to 1360 kcs... and increase power to 1 KW days, 500 watts nights, Walter H. McGenty, Rice Lake, Wis., a new station on 1210 kcs., 250 watts daytime only...WKZO, Kalamazoo, Mich., to operate with 250 watts nights...WGBI, Scranton, Penna. to increase power to 1 KW day ... KALB, Alexandria. La., to change frequency from 1420 to 1210 kcs., and increase power to 100 watts day and night... Hunt Broadcasting Assin., Greenville, Texas granted a CP for new station on 1200 kcs., 100 watts daytime...WAAB, Boston, Mass., to increase day power to 1000 watts...WMBD, Peoria, III., to increase power to 5 KW days, 1 KW nights ... KMJ, Fresno, Calif., to increase night power to 1000 watts. .. W3XDS, Camden, N. J., mentioned in recent issue of Bulletin, owned by RCA Mfg., Co. and was operating for a period of 10 days on 590 kcs., with 5 KW between 1 and 6 A.M., for the purpose of making some special measurements.

HIGH-FREQUENCY HEADI.INES

We are now again experiencing some of the best East-West reception of the year. When the summer months roll around and static blots out the Latin Americans on 49 meters, we must look to the higher frequencies for DX and entertainment. There we find that the strongest stations by far are the big Europeans audible throughout the evening on their America-beamed transmissions. And this summer we may expect even better reception than in the past. Power increases being put into service. Germany now uses six frequencies throughout the evening on its North and South America program: DJR, DJ Q, and DJB on 19 meters; DJD on 25 meters; and DJN and DJA on 31 meters. England uses four frequencies on all its transmissions. In the early morning we also find the Oceanic and Asiatic stations coming through with improved signal strength. This sum mer, with several South American stations operating on the higher frequencies, we may expect to have better reception from there also than ever in the past. Notable for their signal strength at present are LRX, HJIABP, and HJIABE in the 31 meter band. So, even though we must wait until cooler weather to again course in the vicinity of 49 meters for

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higher frequencies to keep us interested.

from "Radio Journal", Frague, Czechoslovakia, comes a complete schedule of their June transmitting schedule: (All times in E.S.T.)

Daily Broadcasts:

Transmission II 7:55 to 9:50 A.M. OLR5A --- 15230 kc. 2:00 to 2:15 P.M. OLR5A-/-15230 kc. Transmission I-a 2:30 to 4:30 P.M. OLR4A -- 11840 kc. Transmission III

(The portion from 4:10-4:30 F.M. may be broadcast on another frequency) *

Monday and Thursday Broadcasts 8:00 to 10:10 P.M. OLR4A---11840 kc. Transmission I-b

Mr. R. B. Oxrieder, State College, Penna., submits the following excellent report of his DXing during the past month: (Time-E.S.T.)

PJC-1, Radio CUROM, Curacao, 5945-7 kc., state in their letter of verification that they are also testing on 31.67 meters, 9470 kc., on Tuesday evenings from 5 to 6 P.M.

HJlABB, Barranquilla, operating on a new frequency of 4779.5 kc. HJ 2ABC. Cucuta, on a new frequency of 4787.5 kc. (You will notice that these are just half of their former 31 meter frequencies. They are, nowever, their actual new frequencies, not harmonics).

YV6RC, Radio Bolivar, located in Volivar, Venezuela, is a new station on 6418 kc., presumably trying to hit 6420. He has a good signal.

A new Peruvian, call and location believed to be OAX4P, Huahcayo,

is heard on 5975 kc. until 11:00 P.M. nearly every evening.

OAX4T, Radio Nacionales, Lima, Peru, operates on 9560 kc. during the day relaying OAX4A. It is replaced in the evening by OAX4Z, 6080 kc.

KETM, Villa Hermosa, Mexico, operates on 11520 irregularly.

XENV, location may be Guadalajara, Mexico, heard on 11330 kc. once. HP5H is a new Panamanian on 6050 kc. until 10 P.M. regularly.

COJK, Camaguey, Cuba, on 9660 kc. relays CMJK. It is probably a new call for old CO9JQ.

CO9XX, operated by Frank Jones (CO6OM), Tuinucu, Cuba, was heard testing on 15550 kc.

There is a new station in San Jose, Costa Rica, operating on 5795 kc. Call is believed to be TI2H.

Radio Liberta broadcasts simultaneously on 7380 and 9520 kc., on its 7 to 8 P.M. schedule.

Radio Guardia Civil broadcasts on 6485 kc. at present, schedule 7 to 8 P.M. daily except Sunday.

YV5RJ, "La Voz de la Esfera", Caracas, Venezuela, is heard on 6255 kc. regularly evenings.

HI5N, 6153 kc., is now "La Voz de Moça", located at Moca City, D.R. CSW makes his shift in frequency from 11040 to 9940 kc. at 7:00

P.M. now, an hour later than previously.

EAQ-2, Madrid, is now EAR, "La Voz de Libertad".

VPSMR was heard on 6064 kc, recently. He is evidently still bounc-

ing around looking for an open channel.

Radio Universal, La Voz de Ica, on 11800 kc. has finally waked up and is now using call OAX5A which is supposed to be his proper SW call, instead of the CAX5B he had been using.

Two unidentified new stations are heterodyning each other near 5755 just below YNCP. The better one leaves the air about 9:30 P.M., and the other one is too weak. to get out of the mud.

Mr. John J. Oskay reports the following SW News:-

EAJ 43, 10370 kc., Canary Islands, is heard with English news broadat 8:20 P.M. and 11:30 P.M., E.S.T.

PPM, 10310 kc., and PPQ, 11670 kc., are heard occasionally testing and sending special broadcasts.

A new police station in Piscatawaytown, N.J., had recently gone on the air. Until the July issue 73s and lots of DX. --- manantattt Kermit Geary.