DX NEWS WHEN IT 19 DE'S

NATIONAL

York, Penna. RADIO CLUB 1

R.W.Weaver
Edited by: A.W.Oppel
Art Johnson

- V O L. 4 - 1 4 D X N E W S NOVEMBER 25, 1936.

Last week we promised you some very interesting information for this week's Bulletin. At the last minute, we received a copy of all the New Zealand and Australian stations correct as of October 16th, 1936. We are greatly indebted to Ernest M. Niven, Box 437, Dunedin, New Zealand for this information.

				NEV ZEAI	AND ANI	) AUS	STRALIAN	CALLS		12 - 49 -	
	ZYA	Wellington	NZ	570 Kc	500 OW	4Z0	Dunedin	NZ		1010	Kc 25W
		Melbourne	A	580	4500		Sydney		· A	1020	1000
	7ZL	Hobart	A	600	1000	3DB	Melbourn	ne	A	1030	600
	2FC	Sydney	A	610	3500	5PI	Crystal	Brook	A	1040	2000
	4ZP	Invercargil	1 1	NZ 620	500		Canberra	ı	A	1050	500
	5CK	Crystal Bro	ok	A 640	7500	SDU	Dubbo		A	1060	100
			NZ	650	10000	3YB	Warrnamb		A	1210	50
		Burnie	A	660	50	4MB	Maryboro		A	1060	100
	The state of the s	Corowa	A	670	7500	4.7	Katannin	5000	A	1070	2000
		Perth	A	690	3500		Armidale		A	1080	100
	10.00		A	700	7000		Auckland		NZ	1090	150
		Kelso	A	710	7000		Longread		A	1100	300
		Christchurc			10000		Launcest	on	A	1100	300
		Adelaide.	A	730	2000		Sydney		A	1110	750
		Sydney	A	740	4000		Brisbane		A	1120	1000
		N. Plymouth		760	100		Swan Hil	1	A	1130	100
		Melbourne	A	770	3500		Perth		A	1130	500 150
			NZ	790	10000		Dunedin		NZ	1140	500
		Brisbane	A	800	2500	200 TO THE REST OF	Newcastl	Le	A	1150	1000
		Inverell	A A	820	100		Wagga Gisborne	178 - a	NZ	1150	25
		Longford	A	830	7000		Katoomba		A	1160	100
		Wellington		840	200		Mackay		A	1160	100
		Renmark	A	850			Masterto	n	NZ	1170	5
		Ayr	A.	860	300		Townsvil		A	1170	200
		Hobart	A	860	120		Melbourn		A.	1180	600
		Sydney	A	870	1000		Sydney		A	1190	1000
			NZ	880	150		Christch	nurch	NZ	1200	500
		Perth	A	880	500		Adelaide		A	1200	300
			NZ	900	250		Grafton		A	1210	100
	3MA	Mildura	A	900	100	6KG	Kalgoorl	ie	A	1210	500
	4RK	Rockhampton	ı A	910	2000	4AK	Oakey		A	1220	2000
	SLM	Lismore	A.	900	500		Dunedin		NZ	1220	100
			NZ	920	50		Newcastl		A.	1230	2000
		Melbourne	A	930	600		Hastings	3	NZ	.1240	20
. 1			NZ	940	400		Sale .	A NEC	A	1240	500
		Sydney	A	9.50	1000		Perth		A	1240	500
		Palmerston		960	250		Manurewa		NZ	1260	150
			A	960	300		Sheppart	on	A	1260	50
		Bendigo	A	970	200		Sydney		A	1270	1000
			NZ	980	75		Melbourn		A.	1280	600
		Northam	A				Cromwell		NZ	1280	20
		Toowoomba		1000	500		Brisbane		A	1300	500 50
		Orange Hamilton	Α .		300		Tamworth		. A NZ	1310	68
				1010	35		Auckland Adelaide		A	1310	300
				1010			Ballarat		A	1320	
	47M	Duneath	147	1010 .	60	ODA.	Dallarat		A	1020	200

Page two	NATIONAL RADIO	CLUE DX 1 EVS NOVE	MBER 25, 1936	6.
	New Zealand &	Australian Calls (	Continued)	
2BH Broken Hill	A 1330 kc 100W		A 1410 kg	500W
4RO Rockhampton	A 1330 50	3XY Melbourne	A 1420	600
4ZR Balclutha	NZ 1340 10	2WL Wollongong	A 1430	300
5MU Murray Bridge	A 1340 200	4VL Charleville	A 1430	50
3GL Geelong	A 1350 100	2QN Deniliquin	A 1440	50
4WK Warwick	A-1360 50	4IP Ipswich	A 1440	50
2MO Gunnedah	A. 1370 100	7UV Ulverstone	A 1460	300
4PM. Pt. Moresby	A, 1360 100	2RG Griffith	A 1470	50
3HS Horsham	A 1370 50	3ZM Christchurch	NZ 1470	60
.4BH Brisbane	.A.1380 1000	2AY Albury	A 1480	100
2GN Goulburn	A 1390 100	4BU Bundaberg	A 1480	100
4CA Cairns	A 1390 100	3MB Birchip	A 1490	100
220 Palmerton	NZ 1400 100	3AK Melbourne	A 1500	200

Australian Calls prefixed by the numeral 2, 3, 4 or 7 are EST. Australian Calls prefixed by the numeral 5 are CST. Australian Calls prefixed by the numeral 6 are WST. New Zealand time is 1½ hours ahead of Eastern Australian Time. New Zealand time is 2½ hours ahead of Central Australian Time. New Zealand time is 3½ hours ahead of Western Australian Time. To convert PST add 19½ hours for New Zealand Time. To convert MST add 18½ hours for New Zealand Time. To convert CST add 17½ hours for New Zealand Time. To convert EST add 16½ hours for New Zealand Time. To convert AST add 15½ hours for New Zealand Time. New Zealand has summer time from 27th September until approxim

New Zealand has summer time from 27th September until approximately the end of March. One half hour is added for this, to New Zealand Standard time.

Mr. Niven has this to say with regards to the stations that are not as yet in operation down there. 2BE, 2CR, 2NZ, 3WV, 4GY, 6GF and 6WA are not on the air as yet. Some of these are under construction, while others are only under consideration. As for 2NZ, this station has definitely stopped construction, whereas 6WA may or may not be constructed.

Our Courtesy Programs Committee continues to function very splend-idly. This week we again have several dedications which we will advise you of.

Bob Martin our York CPCer sends us word that WORL, 920 kcs., Boston, Mass. advise him that while they do not contemplate any DX programs in the immediate future, they have been conducting numerous test programs, and they have assured Bob, that they will be sure to mention our club during the course of these broadcasts in the future. We therefore suggest that you will all watch any future tests from WORL.

Bill Stone, our Toronto CPCer sends us word that he has secured another dedication for us, which will take place on Sunday morning, December 6th, in conjunction with his "British Columbia on Parade" series of broadcasts. This one is CKWX, 1010 kcs., Vancouver, who will be on between 2:45 and 4 A.M., E.S.T.

KFXM, 1210 kcs., San Bernardino, Calif. have advised Joe Becker, that they will dedicate a program to the members of our club on the moring of January 8 between 3:00 and 4:00 A.M., E.S.T. This broadcast will also be in honor of Joe's birthday, which will take place that day. KFX say that the response to their first broadcast for our club, a few week ago, was rather light, but that all reports received have been of a very excellent nature. Let's i prove for them this time.

DO YOU KNOW...that CKCH, 1210 kcs., Hull, Quebec, DX daily from 11 P.M. to 2 A.M. the following day, except Wednesdays when they start at 11:30 P.M...CMCG, 680 kcs., Havana, can be easily logged after WPTF, on the same frequency, sign off for the day...WDWS, 1370 kcs., Champaign, Ill., is expected to start testing December 1st...KXOK, 1250 kcs., St. Louis, has been temporarily suspended pending the disposition of a court suit brought by the owners of WIL, 1200 kcs., also of St. Louis...WDAH, 1310 kcs., El Paso, will permanently use the xmtr of KTSM, also on 1310 kcs., and in El Paso...WGAL, Lancaster, Pa., will erect a new 450-foot antenna atop of a five-story office building...KSO, 1430 kcs., Des Moines, Iowa to increase day power to 2500 watts from 1000...WHAZ, 1300 kcs., Troy, N. Y., to increase power to 1000 watts from 500...KLS, Oakland, Cal., to change frequency to 1280 from 1440 kcs...KFOX, 1250 kcs., Long Beach, Cal. to increase day power to 5000 from 1000 watts...KPLC, 1500 kcs., Lake Charles, La., to increase day power from 100 to 250 watts...The Press Démocrat Publishing Co., Santa Rosa, Calif. granted a CP to erect new st.tion on 1310 kcs., using 250 watts daytime only.

DX CHATTER SW's.

DID YOU KNOW ... that according to the I.D.A. several new Spanish stations have recently taken to the air: ECP2 (7.11), Plaza del Treato, 2, Barcelona, daily from 1-3:20 P.M., and on Tuesday, Thursday and Saturday, 3:20-4 P.M., and on Monday, Wednesday and Friday, 3:20-3:40 P.M.; EA4CMT (7.45), Madrid, on at 11 P.M.; ECE1, (7.23), Madrid. Also, COCE (8.82) and 12.25), La Corona, Cuba, irregularly from 11 P.M. to 1 A.M., with a station signal of chimes and a locomotive whistle; YV11RB (6.54), Bolivar, Venezuela, daily from 7-10 P.M...other new stations are JZK (15.16)

JZI (9.53), JZJ (11.80), operating with 20,000 watts from 4-5 P.M. on Mondays and Thursdays. Stations are expected to be increased to 50 kw. in the near future...the new 25,000-watt station at Oslo, Norway, has been authorized to operate with the following calls: LKL, 6.13 megs; LCL, 6.99; LKE, 9.54; LKI, 9.54; LKE, 9.57 and LKU, 11.87...LRX (9.66), Buenos Aires, operates from 7 A.M. to 11 P.M.; LRU (15.28), 7 A.M. to 7 P.M...YNGU, a new station in Managua, Nicaragua, is on the air daily from 1 to 2:55 P.M., and from 6 to 7 P.M. This station, the slogan of which is, "Alma Nica", is under the direction of Matilda Haydee Diaz, and is supposed to be on a frequency of 9.30 megs. However, the station wanders. Address: Apartado 295, Managua... PMA, (19.53), Java, state they will not verify reports after January 1st ... VPD2 (9.54), Suva, Fiji Islands, is issuing new verification cards... a new phone circuit has been added to the existing Pontoise stations. It is TYI-2, on 4,185 kilocycles, and can be heard from 7 P.M., Tuesday until 2 A.M. Wednesday, and between the same hours on Thursdays and Fridays...Radio Oceana (10.11), Tahiti is on the air every Tuesday and Friday, 6 to 7 P.M ... We are informed the Spanish rebels have captured the Aranjuez site of EAQ, Madrid, and are operating under the call EAH, from 6 P.M., daily, at which time news reports are given in English. EAQ is still on 10.08 megs. (altho they seem to wander), and are using the old xmtr of EHY.

Ed Brandon sends us the following in formation which he has garnered from the Minnesota Daily. WTCN Minneapolis has applied to the Federal Communications Commission for unlimited time operation on their present channel of 1250 kc. The management of WTCN has been negotiating with WLB and WCAL since July for use of this frequency. According to the program which has been drawn up in the meantime, WLB and WCAL will shift to 760 kcs. and increase their carrier power each to 5000 watts.

This change, which the owners of WLB and WCAL have considered for some time, by giving the two stations uninterrupted daytime operation will allow free and effective schedules for experimenting in educational

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Page four broadcasting.

WTCN has offered \$35,000 to WLB and WCAL for use of the 1250 kcs. channel. Providing that the F.C.C. grants this change, this money will be divided evenly between the two stations for changes in the transmitting equipment of each broadcaster.

WMIN, the Twin City Station has opposed the change, demanding a public hearing before the sanction is made.

KFJM became one of the most powerful university owned radio stations in the country when on November 8 it jacked its output to 1000 Watts

Five short wave broadcasting stations are being operated by the Spanish rebels in Spain, according to a Spanish daily newspaper, "La Presha" published in New York City. The loyalists operate EAQ, Madrid, and the rebels according to La Presna are operating the following:-

20 meters EA7BA of Cadiz and EA1AZ of Coruna.

40 meters EA8AF of Tenerife, Canary Islands

40 meters EA9AH of Ceuta Spanish Morrocco.

40 meters EA9AA of Mellilla Spanish Morrocco.

4h meters FCEl of Madrid, and controlled by the communist party.

The technical University of Stockholm Sweden is broadcasting to

the United States and Canada in English on 11710 kcs. The time for this broadcast is 2-3 P.M., E.S.T. on Wednesdays and 9 A.M. to 1 P.M. EST on other days.

EAQ certainly has been putting a poor signal out of late, but then considering the hard fight the Loyalists are having in and around Madrid, it is a wonder that they have a signal on the air at all. To listen to the slow peaceful and soothing music that is being eminated from EAQ, one would never think that a very hard fought civil war is taking place.

'HJlABE at Cartenega; Colombia operating on 9.5 meg. used the popular Hawaiian Aire "Aloha" as the opening and closing theme song on its special program for the United States on Monday evenings at 10 PM., EST.

Tony Tarr of Seattle, Wash. billing himself as "The Ear of Puget Sound" sends in a lengthy list of stations he has heard lately. Among these he reports RNE on Nov. 16 at 12:20 A.M., PST QSA4 R6. This is off schedule and am wondering if anyone else has heard him at this time? Tony also reports that there is a Japanese station near 6500 kcs on irregularly, at 1-1:20 A.M., EST with phonograph records. Following that this Jap calls other stations for the longest time. He says he can't understand his call letters but the first two letters seem to be JO--. He usually is QSA4 R6-7. Has anyone any dope on this station?

XEWI being heard at 9:30 PM EST on 11900 kcs. with a good signal and R7-8 QSA5.

Tony reports recent veries are H J3ABH, PCJ, PHI, TI5HH and a new card from VE9CS of Vancouver, B.C. (6080 kcs). Tony says they are under new management now as they are now known as the Standard Broadcasting System Ltd. and their new QRA is 1001 - 1004 Stock Exchange Building, Vancouver. Their operating schedule is from 1 PM to 1 AM., EST. Tony also reports having reports out to OLR, VPD2, RNE, TFJ, PMH, ZBW, HIT, TI4NRH, RAN.

Do you know that the Russian stations at numerous occassions have been heard relaying programs from Madrid, Spain?

Page five NATIONAL RADIO CLUB D. 1875 NOVEMBER 25, 1936. VK3LR (9.58 meg) at present the most consistently received of the Aussies is now sending out printed programs of the transmissions of VK-3LR. This probably is the forerunner of the announcement that 3LR is to discontinue issuance of verifications, so take a tip you new DXers, log VK3LR now so as to be sure that you will have this very interesting card among your collections.

Remember some time ago I asked you about a station on 6260 kcs? Well our good friend R. B. Oxrieder says that this station is HRP-1, San Pedro, Sula, Honduras. They operate on 6258 most of the time however.

CSW is now announcing 9940 kcs. altho we find him on 9950 kcs or a little higher, and he still is drifting higher.

La Voz de Aremnia are now out in the clear on 9516 kilocycles. Call HJ4ABH on Short /ave and HJ4ABN on Long wave on 9514 and 1066 according to his announcements altho Oxrieder says the SW station are on 9516 kcs.

JZK on 15160 kcs. and JZi on 9535 on Monday and Thursday afternoons at 4-5 P.M. E3T. Host people will probably have trouble getting JZI due to the fact that they are in between the 2 DJ stations on 9530 and 9540 kcs. and then WZKAF is at its strongest this time of the day.

VF3MR is still bouncing around, was on 6014 for a while and then on 6017, then to 5985, and then 5995 and last night were on 5985 again, so we suggest you tune in these frequencies to follow this station.

HJ2ABD seems to have given up his 31, meters band idea and is back again in the area of 5990 kcs.

HJ2ABC La Voz de Cucuta is on 9575 now and his quality has cleared up a lot since moving from 9590 kcs.

HJlaBJ has moved back to 6025 kcs, his assigned spot, and HJ4ABP has moved to 6033 kcs. other side of HP5B  $\pm$  and believe both moves were caused by DJC coming back on the air.

A station HCBT or HCVT Ambato, Ecuador is putting in his appearance on 6578 kcs. Not exactly a new station, as it has been heard on 1 o.r. 2 occassions before but this is its first appearance of late.

73 Ye Editor Art Johnson

Walt Birch, our Vice-Chairman of CPC, advises us that he has secured promise of a dedication for our club from station PRF-3, 960 kes., San Faulo, Brazil on January 4th between 1:30 and 2:30 A.M., EST. They will remain on the air an hour longer, dedicating this portion of their broadcast to the Newark News Radio Club. However, XEAW owned and operated by Dr. John R. Brinkley, Del Rio, Texas also operate on the same frequency and as you all know are one of the all nighters. Therefore it has been suggested that all Diers write a letter to Dr. Brinkley asking him to co-operate with us in this instance, in having XEAW stand by for this International Good-Will Broadcast from Brazil, calling Dr. Brinkley's attention to the fact that this is the first time that such a program has been transmitted from Brazil. Be courtesus in your reques

Test programs for the National Bureau of Standards from LR1, 1070 kcs., Buenos Aires, Argentina were heard at headquarters last Tuesday, Thursday and Saturday mornings, as well as Tuesday morning of this week Watch for future tests from this station on the same mornings between 2:15 and 3:30 A.L., EST for the next few weeks.

Page six NATIO All time E.S.T. CALL FREQ LOCATION	NAL RADI	O CLUE	B DX 1	VEWS	NOVELIBER 25,	193	6. E.S	S.T.
CALL FREQ LOCATION	FROM TO	CLUB	CALL	FREQ	LOCATION	FROM	TO	CLUB
	SATURI	DAY, NO	VEMB	ER 28	6		8 2 10	
KFRO, 1370 Longview					Elkhart	6	-7	NNRC
		, NOVI						
- WBIG 1440 Greensboro					Memphis	3		NRC
CFLC 930 Prescott	2-5	NRC&	XEP	1160	Juarez	3	<b>-</b> 5	
	WEDNES	SDAY, I	DECEME	BER 2				
WSUI 880 Iowa City NA	C 1:30-2	2:30	WASH	1270	G.Rapids NNR	C 6	-6:1	.5
WHBQ 1370 Memphis					G.Rapids NNRC	6:1	5-6:	30
Anta tiest our and the same		DAY, DE						
CMHJ 1160 Cienfuegos					Vancouver	3	-4	
	SATURI							
WSMB 1320 New Orleans							-4:3	50
KRKD 1120 Los Angeles					Boston	5	-7	
WIDO 1400 D-1		, DECE			m	7	1	NIDO
WJBO 1420 Baton Rouge						3		NRC
TI4NRH 980 Heredia					San Diego			
GKX 1120 Brandon							<b>-</b> 6	
	IMPONI			000	Mamroobs	FLA		14110
in and in mooning				- too NT	tional Puncou			danda

Te are in receipt of a letter from the National Bureau of Standards pretaining to the test transmissions which are taking place. They advise us that the following sked. has been arranged, to take place during

November, December and January.

860 kcs. each Monday, Wednesday and Friday night from 7-8; 9-10 and 11 P.M. to 1 A.M. The following mornings.

Rennes 1040 kcs. each Tuesday, Thursday and Saturday morning- 1-2:15 AM. LR1 1070 kcs. each Tuesday, Thursday and Saturday morning - 2:15-3:30 "Belfast, Ireland, 977 kcs. each Thursday morning - 1:30-3 A.M. Will tell you about their fine letter next week. Watch for these tests!

We want to take this opportunity to welcome the following as new members in our club. Daniel F. Yapp, 1522 N. Grant Ave., Kittanning, Pa., G. L. Brode, 3r. 2454 Sepviva St., Philadelphia, Pa., Harry F. Hawkins, 222 Massabesic St., Manchester, N. H. and George C. Graham, 494 Bergen Ave., Bronk, N. Y. Je hope all these gentlemen will find their membership in our club exceedingly profitable in their DXing activities.

NATIONAL POST OBSERVER REPORTS

HORACE E. COOPER, Cabot, Pa. - using a one tube receiver reports excellent reception of NEA!, NELO, NENT as well as XEPN and XERA almost every evening. On Short laves using the same set he reports, COCX, W7AOF and G5NI. We're sure that Horace's experiences with his set will be of interest to all of our members.

STAN MEDVESEK, Slickville, Pa. - Reports the following new catches, WAFO, CJCS, WJTN, WNLC and WTHT. Says WLBF used their old call during tests. JOHN E. OTT, Iowa City, Iowa - Nov. 13. heard KFJM testing new xmtr on 1410 kcs. WBNS tested 2:50. KICA R8-9. CMOX R4-7 on FB NRC dedication. Nov. 18. WVFV at 1:30 A.M. Nov. 22 WHEC testing new lkw xmtr at 3:15. WHK at 3:25. WIBD R9 on fine NRC program. KIUP on at 5. John says WSUI program Dec. 2, will probably be for NRC. He hopes to speak on this program again.

G.L. & F.I. SIMPSON, Montclair, N. J. - Reports reception of verif from JRD in five days. Says that thus far this season they've picked up 22 new stations. Says they heard a "Mystery" station on 1460 kcs. Nov. 16. Sounded like a Jap or Chinese, can any one aid in identifying this one? A. J. BARTHOLOMEW, Bradford, N. Yl-Reports that KFVD is a new all nighter. Can anyone identify Spanish speaking station on 625 kcs. early evening. Bugle and rooster crowing given, believes it to be TIPGH.