

AUSTRALIA

(In each case the time given below is New Zealand Summer Time.)

Australian National

2FC, SYDNEY
610 kc/s., 491.8 m.
2CY, CANBERRA
850 kc/s., 353 m.
2NR, LAWRENCE
700 kc/s., 429 m.
2CO, COROWA
670 kc/s., 448 m.
3AR, MELBOURNE
620 kc/s., 484 m.
3GI, LONGFORD
830 kc/s., 361 m.
4QG, BRISBANE
800 kc/s., 375 m.
4QN, CLEVEDON
630 kc/s., 476 m.

"Secret" Station

New Zealand DXers would give everything they've got to hear the German "secret" transmitter, although having reception confirmed would be difficult, even for a DXer. But it is not likely, for the station must be small and mobile to keep out of the way of all those interested people who are undoubtedly looking for it. A stationary transmitter can sooner or later be traced. It is not easy to disguise the whereabouts of even a one kilowatt plant. A small transmitter can be kept one step ahead of inconvenient investigators.

Australian Short-wave

VLR, MELBOURNE

Wavelengths: VLR3, 35.35m., 11.88 mc/s. (before 9.30 p.m.); VLR, 31.32m., 9.58 mc/s. (after 9.45 p.m.)

Sundays: 11.30 a.m.-5 p.m., 6.30-9.45 p.m., 10 p.m.-2.0 a.m.

Monday to Friday (inclusive): 10 a.m.-1.45 a.m., 3.30 p.m.-9.45 p.m., 10 p.m.-3 a.m.

Saturdays: 10 a.m.-1.45 a.m., 3.30 p.m.-9.45 p.m. 10 p.m.-3.30 a.m.

VK2ME, SYDNEY

Wavelength: 31.28 m., 9.59 mc/s.

VK3ME, MELBOURNE

Wavelength: 31.5 m., 9.51 mc/s.

Monday to Saturday (inclusive): 8.30-11.30 p.m.

VK6ME, PERTH

Wavelength: 31.28 m., 9.59 mc/s.

Monday to Saturday (inclusive): 10.30 p.m.-12.30 a.m.

ON THE AIR—

Monday to Saturday: 10 a.m. to 3.30 a.m.

Sunday: 11.30 a.m. to 5 p.m., 6.30 p.m. to 2 a.m.

State National

2BL, SYDNEY
740 kc/s., 405.4 m.
2CR, CUMNOCK
550 kc/s., 545 m.
3LO, MELBOURNE
770 kc/s., 389.6 m.
3WV, DOOEN
580 kc/s., 518 m.

ON THE AIR—

Monday to Friday: 1.30 a.m. to 2 a.m.

Saturday: 1.30 a.m. to 3.30 a.m.

Sunday: 11.0 a.m. to 3.45 p.m., 5 p.m. to 11.30 p.m.

EMPIRE NEWS BULLETINS

The Empire News Bulletins in English and foreign languages are read daily at the following times:—

N.Z. SUMMER TIME

TRANSMISSION 1:	6.15 p.m.	in English	(in full)
	8.0 p.m.	in English	(summary)
	9.0 p.m.	in English	(in full)
TRANSMISSION 2:	10.45 p.m.	in English	(summary)
	11.30 p.m.	in English	(in full)
	12.15 a.m.	in French	
	12.30 a.m.	in German	
	12.45 a.m.	in Italian	
	1.0 a.m.	in Portuguese	
	1.15 a.m.	in English	(in full)
	2.0 a.m.	in Spanish	
TRANSMISSION 3:	4.0 a.m.	in English	(in full)
	4.30 a.m.	in Afrikaans	
TRANSMISSION 4a:	5.30 a.m.	in English	
	6.15 a.m.	in Arabic	
	6.45 a.m.	in Afrikaans	
	7.0 a.m.	in English	(summary)
	7.15 a.m.	in Rumanian	
	7.30 a.m.	in Serbo-Croat	
TRANSMISSION 4b:	8.30 a.m.	in English	(summary)
	9.0 a.m.	in French	
	9.15 a.m.	in German	
	9.45 a.m.	in English	
	10.15 a.m.	in Spanish	
	10.30 a.m.	in Portuguese	
TRANSMISSION 5:	11.30 a.m.	in English	(summary)
	11.45 a.m.	in French	
	Noon	in Spanish Brazilian	
	12.30 p.m.	in English	(in full)
	1.0 p.m.	in Spanish Brazilian	
	2.0 p.m.	in Spanish	
TRANSMISSION 6:	2.45 p.m.	in English	(summary)
	4.0 p.m.	in English	(in full)

Any news which may come to hand after the reading of the English Bulletins will be broadcast at the English clock hour, which also corresponds with the New Zealand clock hour



RADIO REVIEW

Contributed by N.Z. DX R.A. Inc.

Address all Communications — P.O. Box 437, DUNEDIN.

With the Branches

Christchurch: D. F. Johnson presided at last meeting; 20 members were present. A welcome was extended to three new members, Messrs. Seymour, Knowles, and Haliburton. Two "old-timers," W. Martin and W. Pearson, were present. A talk on "The Panama Canal" was given by F. C. Reynolds.

In view of the enthusiasm shown by members in Christchurch a meeting will be held fortnightly.

In a recent contest sponsored by the International DXers' Alliance (U.S.A.), in conjunction with Station TG2, Guatemala, information has been received that third place was won by Bob Young of this branch.

The local junior broadcast competitions resulted:—

First: J. A. Jack, 98 verifications.

Second: W. J. Pattinson, 77 verifications.

The Chairman presented to the winners a miniature cup and a globe of the world.

Wanganui: Last meeting L. Moles presided over a fair attendance at H. Bagley's residence. Competitions were awarded: Len Moles, for Polskie Poznan (broadcast); Shortwave, commercial, TAP, Turkey, S. Hunt; Amateur GI3SG, J. Osborne. TAP also won the Emmett Cup.

A total of 32 broadcast and 34 short-wave verifications were entered.

Brevities

Recently 4AT Atherton, Queensland, broadcast a special programme for us. A letter from L. A. Walters, manager, states: "It is our intention to make our New Zealand broadcast a regular feature in the near future. The times we shall report to you in good time to inform your members through your excellent magazine TUNE IN. With good wishes to DX R.A. members."

This broadcast was one of a series of specials, but it is worthy of note that the Australians evidently appreciate reports, as witnessed by the offers to broadcast goodwill programmes for us. When such unsolicited offers are received it is our policy to co-operate fully.

On the broadcast band lately Australian reception has been outstanding, while Americans are not so good.

The Columbia System's New York station WCBX is still undecided on its 49-metre band frequency, and was back on 6.12 m.c. last week. Look for it on either 6.12 or 6.17 m.c.

The rhythm fan has plenty to whet his appetite these days. On an average week-end the fare provided by WRCA 9.67 m.c., WGEO 9.53 m.c., WCBX 6.12 m.c., WPIT 6.14 m.c., and KGEI 6.17 m.c., comprises Charlie Barnett, Ella Fitzgerald, Louis Prima, Fats Waller, and Horace Heidt. The last-named is on the air on Sundays until at least 5 p.m. with a programme from the Biltmore Hotel in New York.

XEUZ, Mexico City, is being heard with good signals until 6 p.m. on Sundays with a news broadcast in Spanish, continuing with a musical programme. It is on 6.117 m.c.

"La Marseillaise" is very useful in identifying some stations. One of these is "Radio Tananarive," in Madagascar, broadcasting simultaneously on 6.063 and 9.683 m.c. The former frequency is the better for reception in Dunedin, being R5 when the station closes at 4 a.m.