

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.

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, DOON
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.

"X APPEAL"

If the BBC television experts have any formula for finding just the right combination of talent, beauty, voice, and grace, they have not said so; but the American talent-scouts, new as they are to this branch of radio, already have the requirements classified. The essential but elusive quality which enables an actress to "get over" on the television screen they class as "X Appeal" and successful candidates are called "telegenic." Twenty-one-year-old Caryl Smith was chosen by a board of experts as the most telegenic girl at the New York World Fair. "X Appeal," they say in the U.S.A., is found most often in brunettes with dark eyes.

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.

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)
	1.45 a.m.	In Czech	
	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	
TRANSMISSION 5:	10.30 a.m.	In Portuguese	
	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

South Dunedin: This branch reports that a dance held on September 23 was a big success. It is understood that a further function will be held soon.

Dunedin: At the last meeting there was an improved attendance. A welcome was given to the new members, Messrs. Cohen and Bloxham. Best verifications were:—

North America, KVEC, J. Bulger, 1st
KOY H. Cross, 2nd.
Australia, 2AY, H. Cross, 1st.
2KM J. Bulger, 2nd.

KVEC (a 100 watt Californian station) was considered best for meeting. Shortwave: Amateur VP2LC; Commercial YSD; both successful entries by A. Breen.

Wellington: The next meeting will be held on November 1.

Brevities

The Australian changes of frequency listed recently in this column have been confirmed by official advice from the Postmaster-General, Victoria. The letter also advised that "owing to the outbreak of war, experimental transmissions have been suspended." (Experimental transmissions by Australian licensed amateur transmitters. DX Ed.)

A reader has a query concerning CBR Vancouver 1100 k.c. which he heard signing off at 8 p.m. N.Z. Summertime. Some confusion was caused by hearing San Francisco mentioned.

With North American stations, because of their network systems, it is not un-

usual for a programme to be relayed through a number of stations. Thus you will hear a Californian station carry the following announcement: "This is the

Broadcasting System. This programme came to you through our Chicago Studio." On completion of that announcement the chain is broken and the individual stations give their own announcements, call signs, locations, etc. It is this portion which stations verify. In the case of CBR, evidently they were relaying a programme from San Francisco. Just before this note was written the Vancouver station had been relaying an organ programme from Hollywood.

Eiler Larsen, Booyal, Queensland, advises that 3CS, a new station at Colac, is expected on the air on 1130 k.c.

Luxembourg is the latest country to be represented by a short wave broadcaster. "Radio Luxembourg" has been testing during the past month on 15.35, 11.7825, 9.5275 and 6.09 m.c. at various times of the day and night. If you hear it, send a report c/o Wireless Publicity, Ltd., Electra House, Victoria Embankment, London, WC2.

The Vatican City is at last represented on the amateur bands with station HV1A operating telephony on 14.01 m.c.

A broadcasting service will be inaugurated early next year on the Gold Coast, and preliminary tests are now being carried out by ZD4AA at Acora. Its power is very low so there is little chance of its reaching New Zealand. Various frequencies are being used, including 7.05 m.c.

A new German transmitter in use in the late afternoons is DXB on 9.71 m.c. It appears to be in operation regularly from 1 p.m. to 4 p.m. and again from 5.5 p.m. to 7 p.m.

One of the earliest South American stations to make an appearance in the afternoons on the 49 metres band is OAX4Z located at Lima, Peru, on 6.0707 m.c. It is generally on the air until 6.30 p.m. with good signals.

An American report states that the first demonstration of television in colour was given by the Baird Company at Sydenham, England, on August 2. A colour photo of His Majesty was received in full colour and with perfect definition.