



## Shortwave Club Notes

### From the Secretary's Pen

(By A. B. McDonagh, 4 Queen Street, Wellington, E.I.)

I HAVE received an interesting letter from "Dual-Wave," who is now located midway between Blenheim and Kaikoura. As there is no power available he is using a five-valve dual-wave battery set and finds the locality on the coast wonderful for reception. On short-wave all the Europeans and North and South Americans usually come in at R8, QSA5, and, on broadcast, we envy his being able to cut out 1YA in favour of KFI.

MR. ANDREWS, the well-known commentator of KFI, asks me to request all listeners to report to KFI and particularly state the best times they are received. From these reports an endeavour will be made to present something suitable for New Zealand. I might mention that station KFI is giving New Zealand a great deal of publicity, so that listeners' letters containing interesting news will be acceptable.

I REGRET to receive word from Mr. Andrews of the death, at the early age of 36, of Mr. Fred M. Craft, one of the world's keenest listeners and one of the busiest correspondents as well.

### Another World DX Competition.

MR. OLIVER AMLIE, president of the International 6000 to 12,500-milc All-wave Radio Club, advises of a forthcoming DX contest and promises to forward details for publication in this paper as soon as they are ready.

DUE to the Christmas rush very few of us can get time at the receiver, so reports from listeners will be very acceptable.

### DX Topics

(Continued from previous page).

KHASM, KHASN; aeronautical, WKAL, New York City; ships, WOLK, WOLL, WOLM, WOLN.

New police calls are WAKZ, West Palm Beach, Fla.; KAPG, Iola, Kansas; KAPH, Stockton, Cal.; WAMA, Urbana, Ill.

A new point-to-point transmission is KEP, Bethel, Alaska (Costal Harbor), and KQM is the point-to-point.

WPTF, Raleigh, N.C., has been authorised to use 5 k.w. from sunset at KPO till 11 p.m. E.S.T., using a directional antenna, till February 1, 1937.

Permits have been granted for the operation of the following stations: 790 k.c. with 250 w. at Schenactady, N.Y.; 1200 k.c. with 100 w. at Kinston, N.C.; 1200 k.c. with 100 w. at Huntsville, Ala.; 1250 k.c. with 250 w. at Winston-Salem, N.C.; 1310 k.c. with 100 w. at Corsicana, Texas; 1370 k.c. with 100 w. at Wausau, Wis.; 1622 k.c. with 27 w. at Toledo, Ohio.

### DX Tips.

KGGC, San Francisco, Cal. (1420 k.c., 100 w.), broadcasts DX tips at 5.45 p.m., N.Z.D.S.T., every Sunday.

WTAR, Norfolk, Va. (780 k.c., 500 w.), has a DX tip period from 4 a.m., N.Z.D.S.T., every Saturday.

Both the above DX tip periods are specially for the Universal Radio DX Club. Listen-in to KDKA and WSXK at 5 p.m. on Saturdays for the latest DX tips.

### "Bulova Time."

THOSE dxers who have heard the well-known announcement from North American stations—"It is now — Bulova time"—will be interested to learn that Arde Bulova, the watch manufacturer, has purchased WOV for 300,000 dollars, subject to F.C.C. approval.

### Schedule of LZA, Bulgaria.

THE latest schedule of LZA, Sofia, Bulgaria, is Monday, 3 to 9.30 a.m.; Wednesday and Friday, 6 to 8 a.m., LZA transmits on 14.97 m.c.

### News in English From HP5J

THE only news broadcast in English in Central and South America is that during the programme of Lieutenant G. Williams, English announcer of HP5J, Panama City. His programme can be heard on 9.500 m.c., commencing at 11.40 a.m., N.Z.D.S.T., with the "March—the

Black Horse Troop," by Sousa's band, and closes with the same record at 12.10 p.m. or later. Lieutenant G. Williams will verify all reports!

A REVOLVING loudspeaker, constantly emitting a warbling note as a motor whirls it upon its mounting, is aiding U.S. Bureau of Standards research workers to measure the effectiveness of sound-absorbing panels. The unusual device operates in such a way as to create a uniform "sound pressure" in its vicinity, permitting panels of various types of materials to be exposed to a similar barrage of noise for a comparison of their performance.

AMONG the most interesting jobs held by women in broadcasting is that of Eileen Foley, announcer and programme-arranger of 9MI, the licensed broadcasting station on board the inter-State passenger liner, Kanimbla. Miss Foley is the first woman in the world to conduct a shipboard radio station. The programmes transmitted by 9MI will be picked up by the other ships of the company, will be heard by short-wave listeners, and from time to time will be relayed through various stations on the broadcast band.

## When Your Set Fails!

### Get a Qualified Serviceman

The following is a list of servicemen and firms employing servicemen who are fully qualified under Government Regulations, and we strongly advise our readers to employ Only Qualified Men and get the job done properly.

#### AUCKLAND.

S. D. Mandeno & Co., Chucry Ch:44-265

#### BLENHEIM.

Thomson's Music Shop.

Rabone Bros., Phone 1524.

#### HUTT AND PETONE.

Len Jeuness, 238 Jackson St. Ph 63-433

#### HAMILTON.

G. S. Anchor, Radio House. Tel. 2143

#### NEW PLYMOUTH.

Nimmo's Radio Service, Phone 439

#### WELLINGTON.

Begg's Radio Service, Phone 40-120

#### DUNEDIN.

Wholesale Radio Dirs. Ltd. Dial 12-751

#### OAMARU.

K. A. King, Thames Street.

#### HUNTLY.

Huntly Radio Service, Phone 80

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Journalism	Motor Engineer
Short Story Writing	Diesel Engineer
General Education	Civil Engineer
A.M.I.C.E.	Surveying
A.M.I.E.E.	Municipal Engineer
A.M.I.M.E.	Steam Certificates
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Chemistry (Analytical)	Mechanical Engineer
Business Management	Foundry Work
Plumbing	Mining (Coal, Gold)
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(Underline your subject above—if not on list write it here.)

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