

as that to him, unless qualified with further remarks, conveys nothing.

A vote of thanks was accorded the lecturers, also to Mr. Johnson, of Johnson's Wireless School, and Mr. Frank Cropp, ZL2BA, for their slow Morse transmissions, which are being received all over New Zealand.

Heroes of the Ring

(Continued from page 9.)

an idol. He had the "Indian Sign" on Beckett, and no other rivals. He had a shock when he met one Gershon Medneff, better known as Ted Kid Lewis—another great fighting machine of similar build to Fitzsimmons, and with his habit of giving weight away—yet the poisonous right saved him. And then one day, in a fight that nobody took seriously, a wild battering from an unknown Senegalese called Siki brought the bright story of Georges Carpentier to a sudden end.

Battling Siki! Has any stranger character passed across the modern stage? Born in Senegal, a coal-black savage; made into a fighting man by a manager who saw in him the ideal "intelligent ape"; conqueror of Carpentier and idol of Paris—an irresponsible savage with Western civilisation at his feet. His lion-cubs in Montmartre restaurants; his fantastic fight with McTigue in Dublin at the height of the troubles, when land-mines lay under the ring, and a touch of a button would have blown half the champions of Europe out of their seats; his lurid career in America, until that dawn when he was found lying on his face in an alleyway in Hell's Kitchen, with a knife in his back—has any stranger story come true in our time?

THEY crowd across the stage, the fighting men, shadowed by the memory of their great fights. Frank Moran the fighting dentist, huge and good-natured; Teddy Baldoock the Pride of Poplar, the Mumtaz Mahal of the ring; Mickey Walker the pocket Dempsey, king of the middleweights; Johnny Basham the scientist, of the three famous fights with Kid Lewis; Tunney the snob; Tiger Flowers the negro champion, black panther in the ring and deacon out of it; Villa, the conqueror of Wilde, and the other great little men—La Barba, Gennaro, lion-hearted little Elky Clark, of Glasgow, whose tragedy saddened us all; the mountainous form of Luis Firpo, the Wild Bull of the Pampas; the novice from the Argentine who knocked Jack Dempsey clean out of the ring.

And last came two who promise to redeem boxing from another of the slumps into which it has sunk; Primo Carners, the Ambling Alp, who, badly as he has been managed, seems likely to give the world a real heavyweight title-holders again, and Kid Berg

The New Zealand Short-wave Club's Q.S.L. card, referred to in the article on the opposite page.

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REMARKS ~



To Ensure Safe Landings

MANY novel uses have been found recently for the photo-electric cell, among them being a method of

and highly sensitive eye in the photo-electric cell, which informs the flyer that he has crossed the border of the field, and may flatten out for the landing.

A series of photo-electric cells are placed along the field boundary and the plane is equipped with a special

plane and sufficiently long to cut at least one cell. The flash of light actuates a radio transmitter that sends an unmistakable signal, received on the standard aeroplane beacon receiver.

Of Topical Interest

(By "Call Up.")

ANNOUNCEMENTS in regard to Easter programmes from IYA are that the station will give the three hours' Anglican service from noon to 3 p.m. on Good Friday, the service from the Pitt Street Methodist Church that evening, Easter Sunday morning service from St. David's Presbyterian Church, and Sunday evening service from St. Mary's Anglican Cathedral. The station will be on the air on Easter Monday, no silent day being observed that week, and the usual racing relays will be given.

MR. LAMONT GURR, baritone, will sing for the first time from IYA on Good Friday evening. During April Mr. Denis Sheard, an Australian tenor, will make three appearances from IYA, as will Gwladys Edwardes, soprano.

Coils for the Differential Series

Band	Aerial Coil		Detector Coil	
Broadcast.	L ¹	L ²	L ¹	L ²
Cond. .0005	35	90	35	90
Cond. .00035	35	105	35	105
80 Metre	7	30	7	30
40 Metre	4	14	4	14
20 Metre	2	6	2	6
10 Metre	1	3	1	3
Wire, Broadcast, 30 d.s.c.				
Short-wave, 26 d.s.c.				

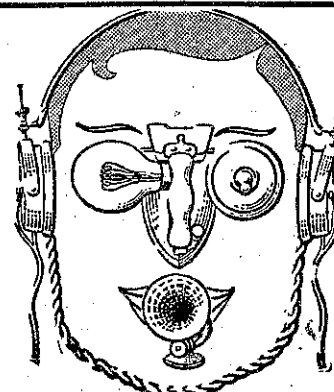
The short-wave coils are the same for both condensers.

L² turns in 10 metre band spaced in.
L¹ detector coil not required if high frequency stage used.

preventing accidents when aeroplanes make a "blind" landing in a fog.

The combination of radio and marker beacons has contributed much to the safety of blind flying, in leading the pilot directly to his terminal field. It remains, however, to mark accurately the boundary of the field for the pilot concentrating upon his instruments, as he must do when flying blind. The pilot cannot look over the side of his plane—a useless waste of time in any case, for in a heavy ground fog there is nothing for him to see. Science, however, has provided a third

neon light projector, throwing a wide beam downward. From an altitude of fifty feet, this light will penetrate a thick fog, and cast a line of light upon the ground at right angles to the



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