

# RECEIVER R47

Y 15

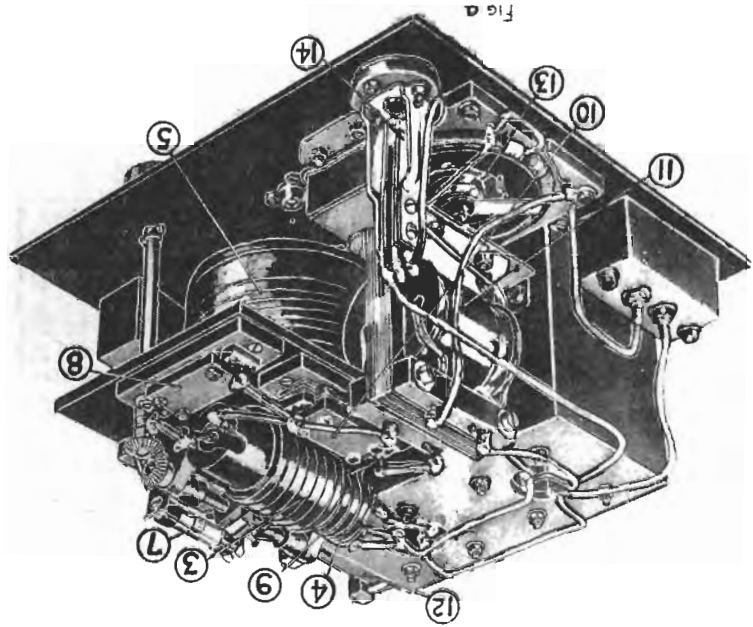
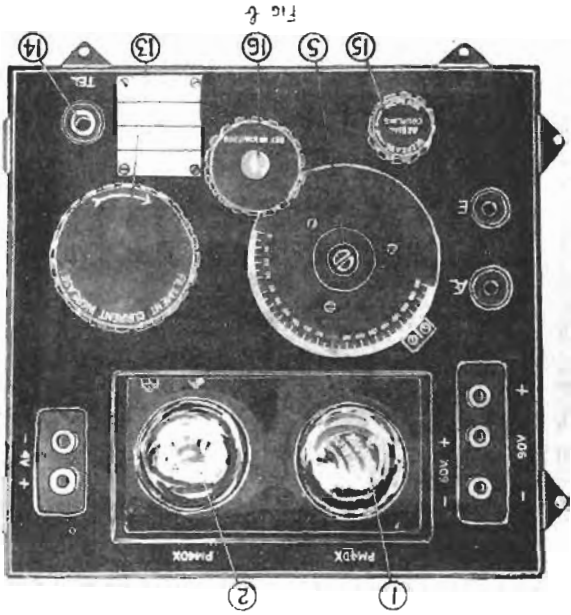
Date of design:-- 1927.  
Frequency range:-- 21,400 -- 30,000 kc/s.  
Where fitted:-- With Transmitter T48 (see page Y13).  
Valves and method of coupling:-- Two P14DX.  
One cumulative grid detector (1) Transformer coupled.  
One A/F Amplifier (2).

Reference:-- Admiralty Handbook of W/T (1931) paragraph 706 et seq.

Receiver R47 is an H/F receiver using the self quenching principle.

The aerial consists of the transmitting aerial rod or a short length of wire. It is

untuned.



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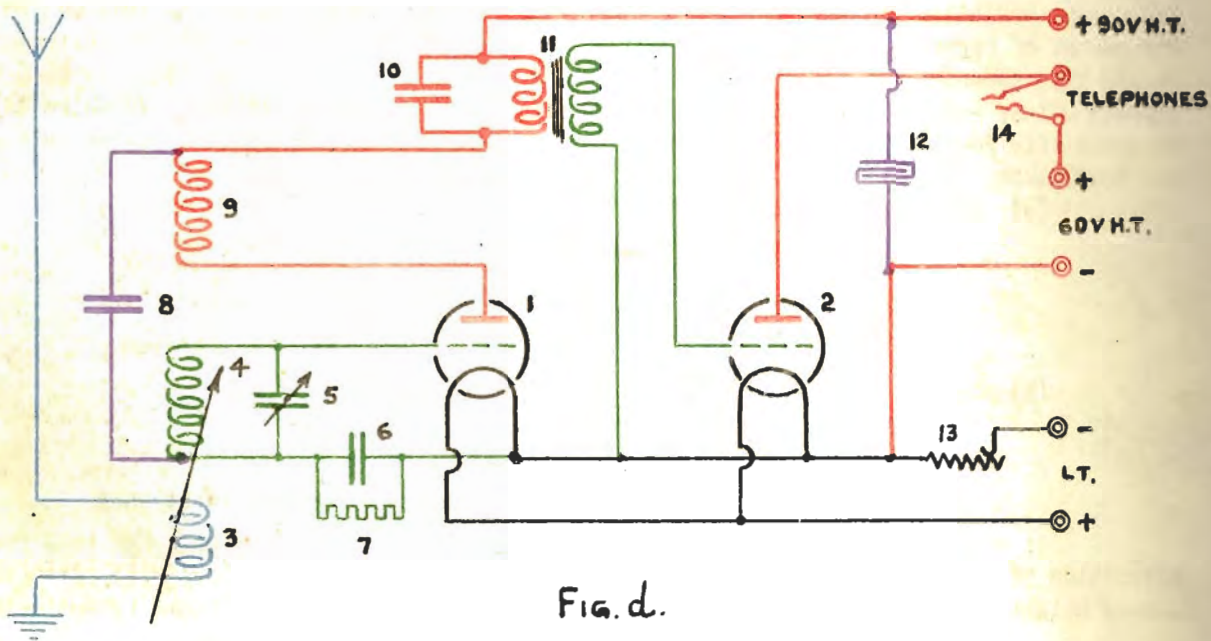


FIG. d.