NOTES ON THE BROWN A.C. MAINS RECEIVER

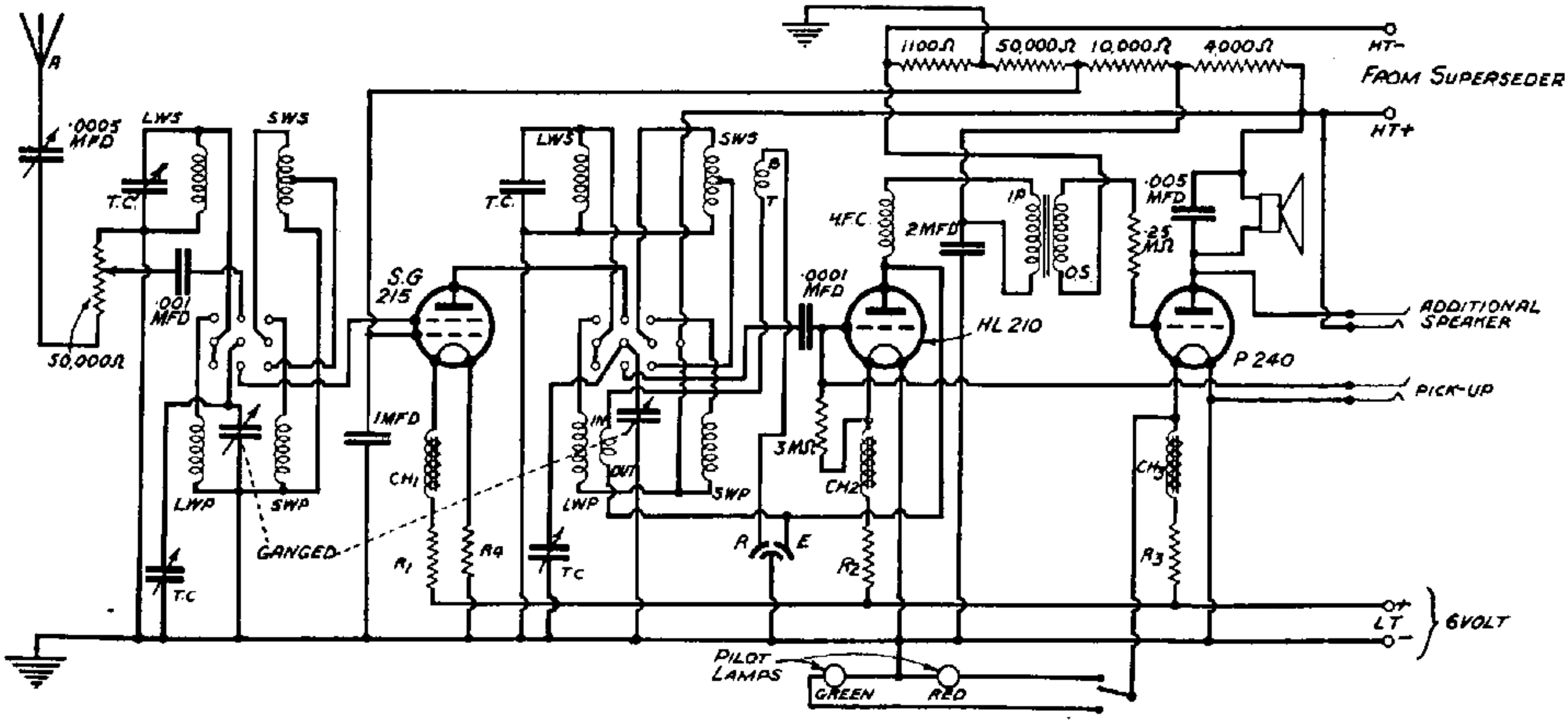

Fig. 1.—Circuit Diagram of Brown A.C. Mains Receiver.

OPERATING DATA

Approximate voltages taken with a 1,000 ohms per volt voltmeter between :—

⊣ and — H.T. at eliminator . .	320 volts, approx.	Anode of Pentode and — H.T. or chassis .	250 volts D.C.
⊣ and —L.T. at eliminator . .	4 to 4·2 volts A.C.	Screen of Pentode and — H.T. or chassis .	200 volts D.C.
S.G. Anode Terminals and — H.T. or chassis	200 volts D.C.	Outer Terminals of Volume Control .	52 volts D.C.
S.G. Screen Pin and — H.T. or chassis .	70 volts D.C.	— L.T., Earth and Centre Terminal . .	0·8 volt D.C.