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AI22M RECEIVER

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The voltages were taken with a 500 Ohm/Volt meter. The receiver was working under "no signal" conditions, and switched to the medium wave band.

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SWITCH WAFERS

The wave change switches in the circuit diagram do not illustrate their mechanical operation, and the actual contact arrangement is shown below. The black contacts lie on the rear of the wafers, as viewed from the rear of the chassis. The switches are shown in the s.w. position.

FRONT
S2

CENTRE
S4

REAR
S3

COIL RESISTANCES

Where no figure is given, the resistance is less than 1 Ohm.

COIL CIRCUIT NO.	L1	L2	L3	L4	L5	L6	L7	L8	L9	L11	L12	L13	L14
D.C. RES. IN OHMS.	3	—	—	1	3.5	24	24	6	6	—	—	1.7	—

COIL CIRCUIT NO.	L15	L17	L18	L19	T1 Pri.	T1 Sec.	T2 Pri.	T2 H.T. Sec.	T2 L.T. Sec.
D.C. RES. IN OHMS.	5	6	6	270	320	—	30 + 3 + 3	150 + 160	—