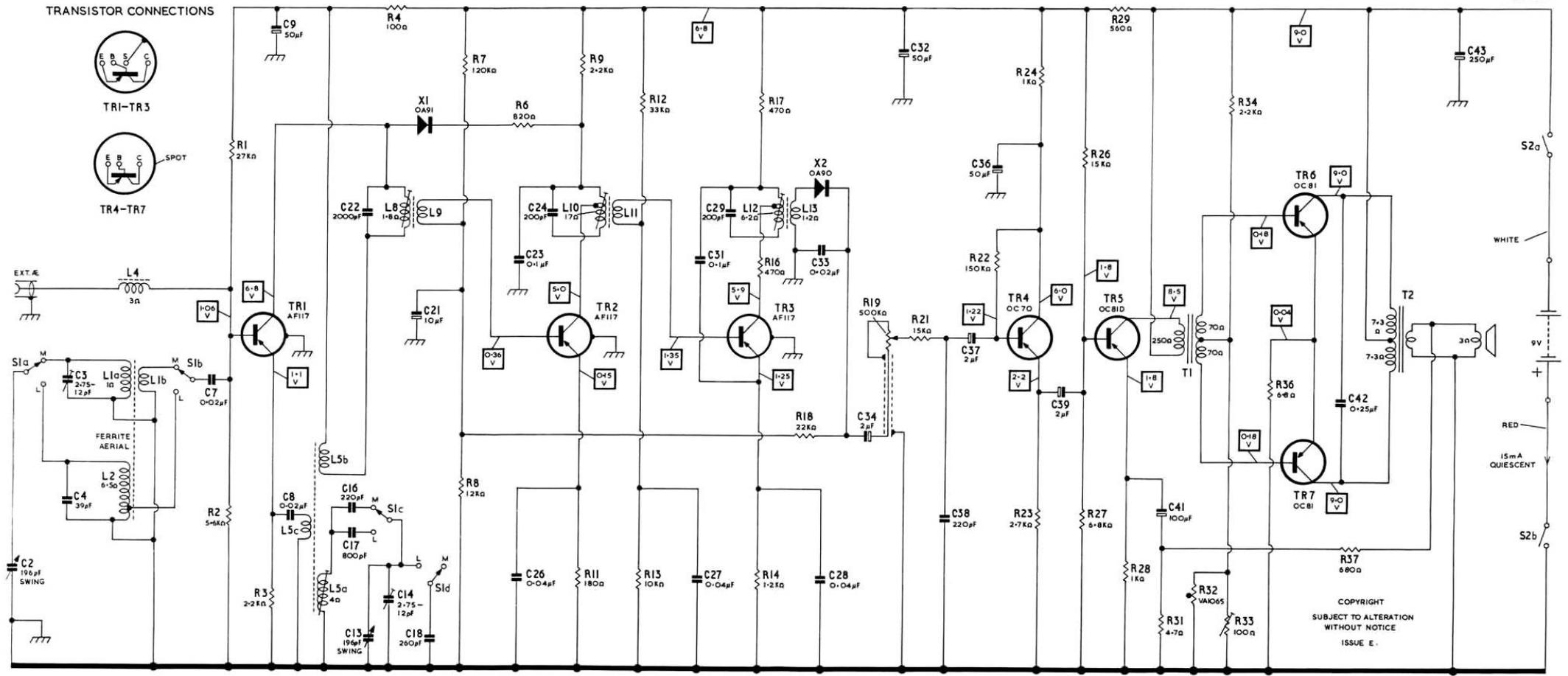


C	3	7	9	22	24	29	32	36	42	43	C																					
L	2	4	1a	4	1b	5c	5b	5a	8	9	10	11	12	13	17	16	18	19	21	22	24	26	29	34	36	37	38	39	41	42	43	C
R	2	3	1	4	7	6	9	12	17	16	18	19	21	22	24	26	29	34	36	37	R											
MISC	Sl <sub>a</sub>	Sl <sub>b</sub>	TR1	Sl <sub>c</sub>	X1	Sl <sub>d</sub>	TR2	TR3	X2	TR4	TR5	T1	TR6	TR7	T2	S2 <sub>a</sub>	S2 <sub>b</sub>	MISC														

B583



**MURPHY - B583**

The Wave-range switch is shown in the M position, and the d.c. resistance of the coils is omitted where the value is less than one ohm. Circuit voltages are shown within rectangles and were measured on the M range under no-signal conditions, using a 20,000

Ω/V meter connected to the positive earthy line. The room temperature was about 20°C (68°F). In some early receivers, C23 is connected to the emitter of TR2 instead of to earth.

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