MODEL 4202/3 CONTROL UNIT

Provisional Service Manual

R.F. ALIGNMENT

1) Set volume control fully clockwise and bring tuning carriage right out (i.e., towards the front panel).

2) Inject a modulated signal at frequency indicated in table below (modulated at 400 cycles to 30 per cent) via the dummy aerial to the aerial socket.

Op. No.	Ganged Inductances or Tuning Pointer Setting	Tune Test Oscillator to		Operation
		m.	kc/s.	
1	182.6 m.	182.6	1,643	Adjust TC5 for maximum output.
2	500 m.	500	600	Adjust core of L13 for maximum output.
3	-	-	-	Repeat operations 1 and 2 then reseal TC5.
4	250 m.	250	1,200	Adjust TC1 and TC3 for maximum output and reseal.

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