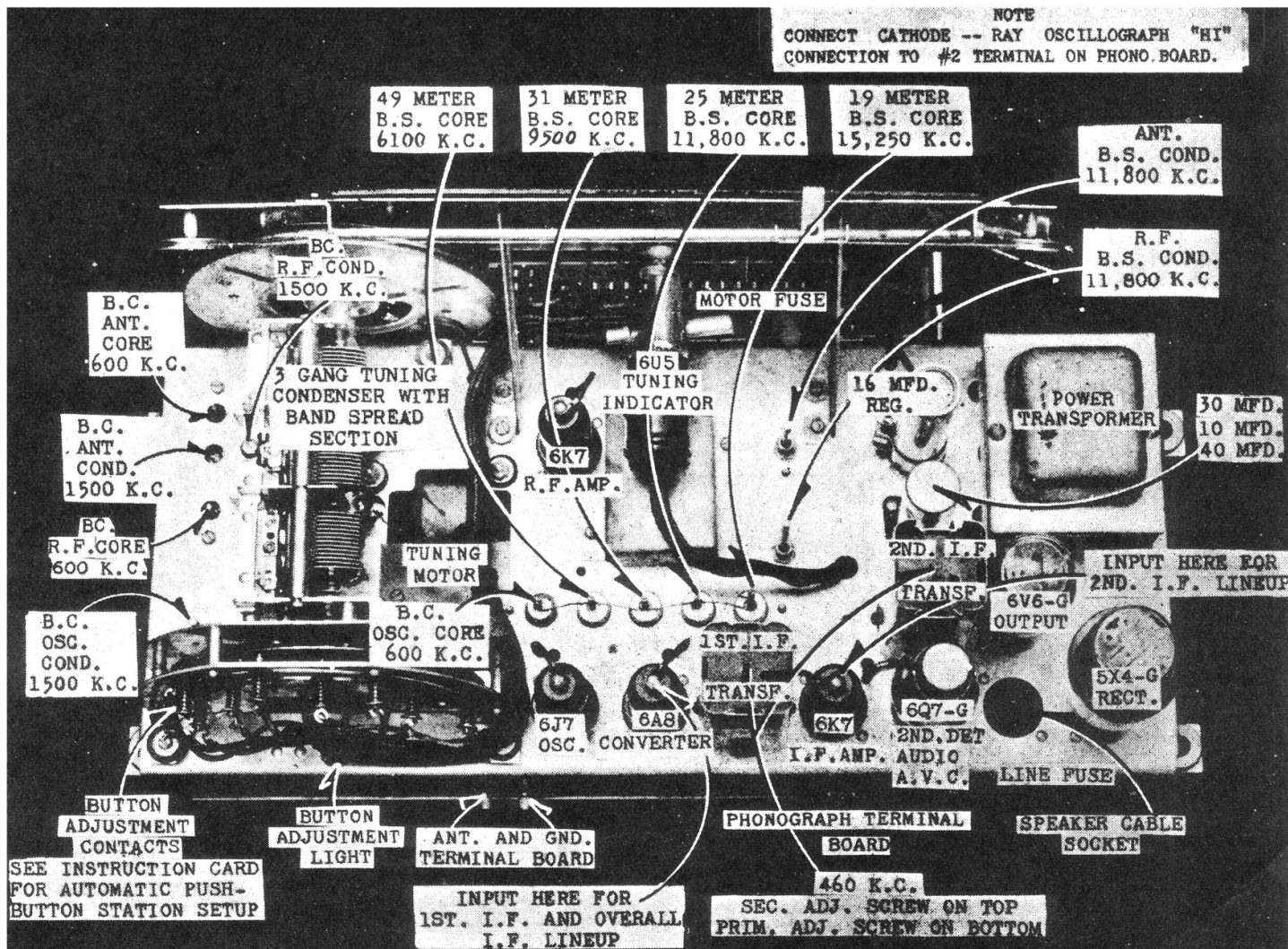


ALL ADJUSTMENTS ARE FOR MAXIMUM OUTPUT

Order of Alignment	Connection To Receiver	Test Oscillator Dummy Antenna	Oscillator Frequency Setting	Receiver Control Setting	Circuit To Adjust	Adjustment Symbols W-837 & W-1239	Symbols W-1038
1	W-6K7 I.F. Grid Cap	.001 Mfd.	460 kc.	No Signal 1,700 kc.	2nd I.F. Transf.	L24, L23	L22, L23
2	W-6A8 Grid Cap	.001 Mfd.	460 kc.	No Signal 1,700 kc.	1st I.F. Transf.	L22, L21	L20, L21
3	Ant. Term.	200 Mmfd.	600 kc.	600 kc.	B.C. Osc. 600 kc.	L14	L14
4	Ant. Term.	200 Mmfd.	600 kc.	600 kc.	B.C. R.F. 600 kc.	L9	L9
5	Ant. Term.	200 Mmfd.	600 kc.	600 kc.	B.C. Ant. 600 kc.	L2	L2
6	Ant. Term.	200 Mmfd.	1,500 kc.	1,500 kc.	B.C. Osc. 1,500 kc.	C19	C25
7	Ant. Term.	200 Mmfd.	1,500 kc.	1,500 kc.	B.C. R.F. 1,500 kc.	C7	C10
8	Ant. Term.	200 Mmfd.	1,500 kc.	1,500 kc.	B.C. Ant. 1,500 kc.	C2	C2
9		Repeat operations 3 to 9 in order until no further improvement results.					
10	Ant. Term.	300 ohms.	6,100 kc.	6,100 kc.	49 M. Osc.	L16	L15
11	Ant. Term.	300 ohms.	9,550 kc.	9,550 kc.	31 M. Osc.	L17	L16
12	Ant. Term.	300 ohms.	11,800 kc.	11,800 kc.	25 M. Osc.	L18	L17
13	Ant. Term.	300 ohms.	11,800 kc.	Rock through 11,800 kc.	25 M. R. F.	C9	C12
14	Ant. Term.	300 ohms.	11,800 kc.	Rock through 11,800 kc.	25 M. Ant.	C5	C6
15	Ant. Term.	300 ohms.	15,250 kc.	15,250 kc.	19 M. Osc.	L19	L19



Westinghouse Model 837-A, X, Y