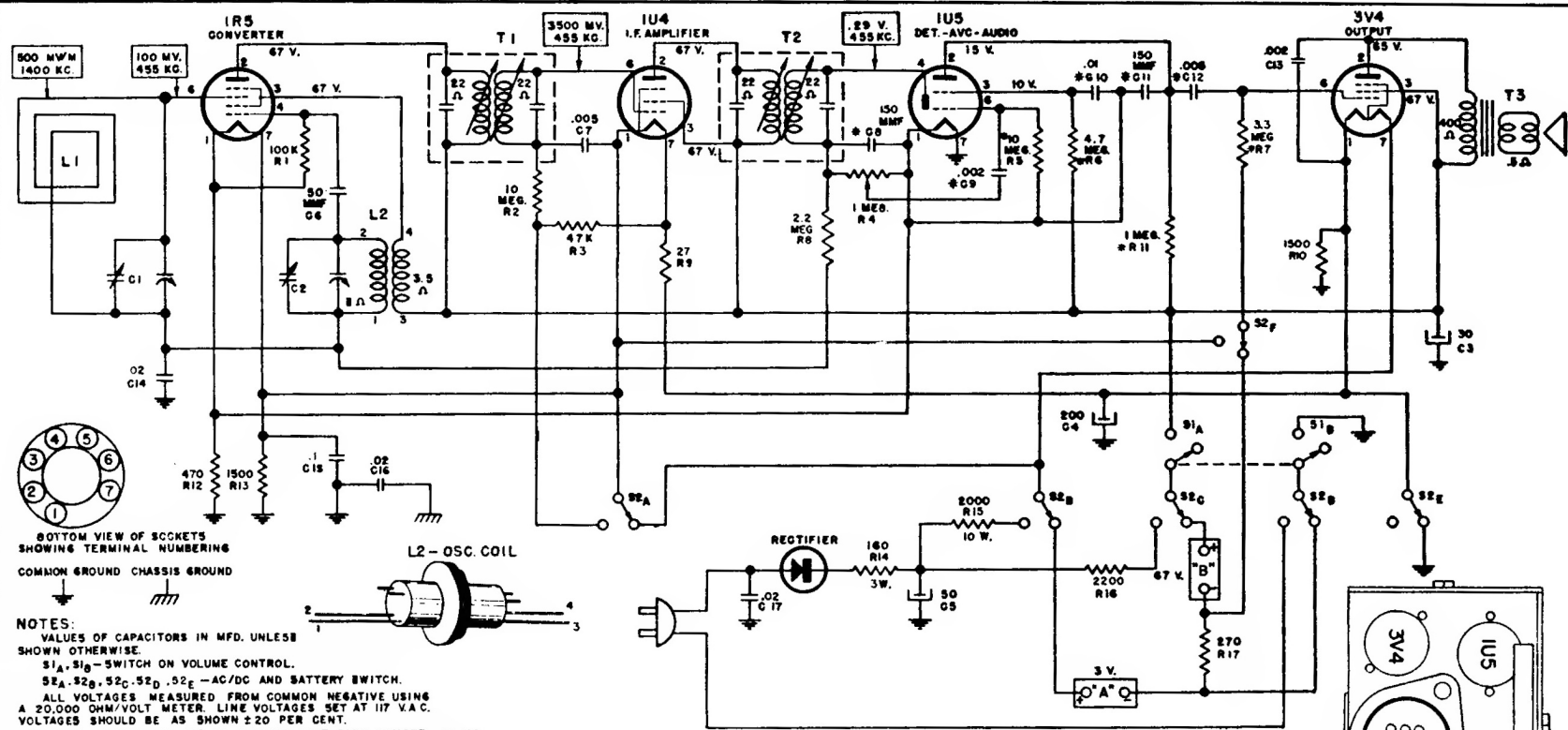




ALIGNMENT PROCEDURE

Output meter reading to indicate 0.05 watt across voice coil.....	0.4 v.
Generator ground lead connected.....	To B- through 0.1 mfd. capacitor
Generator modulation.....	30%, 400 cycles

Position of Tuner	Generator Freq.	Dummy Antenna	Generator Connection	Adjustments to be made (in order shown) for max. output	Function	Max. Microvolts Input to produce .05 w. output
Min. Cap.	455 kc	0.1 mfd.	Pin #6 of 1U4 I-F Amp	T2 (top and bottom)	I.F.	5000
Min. Cap.	455 kc	0.1 mfd.	Pin #6 of 1R5 Conv.	T1 (top and bottom)	I.F.	250
Min. Cap.	1630 kc	0.1 mfd.	Stator ant. tuner	C2	Osc.	
1400 kc	1400 kc		Hazeltine Test Loop	C1	Loop	900 uv/M

