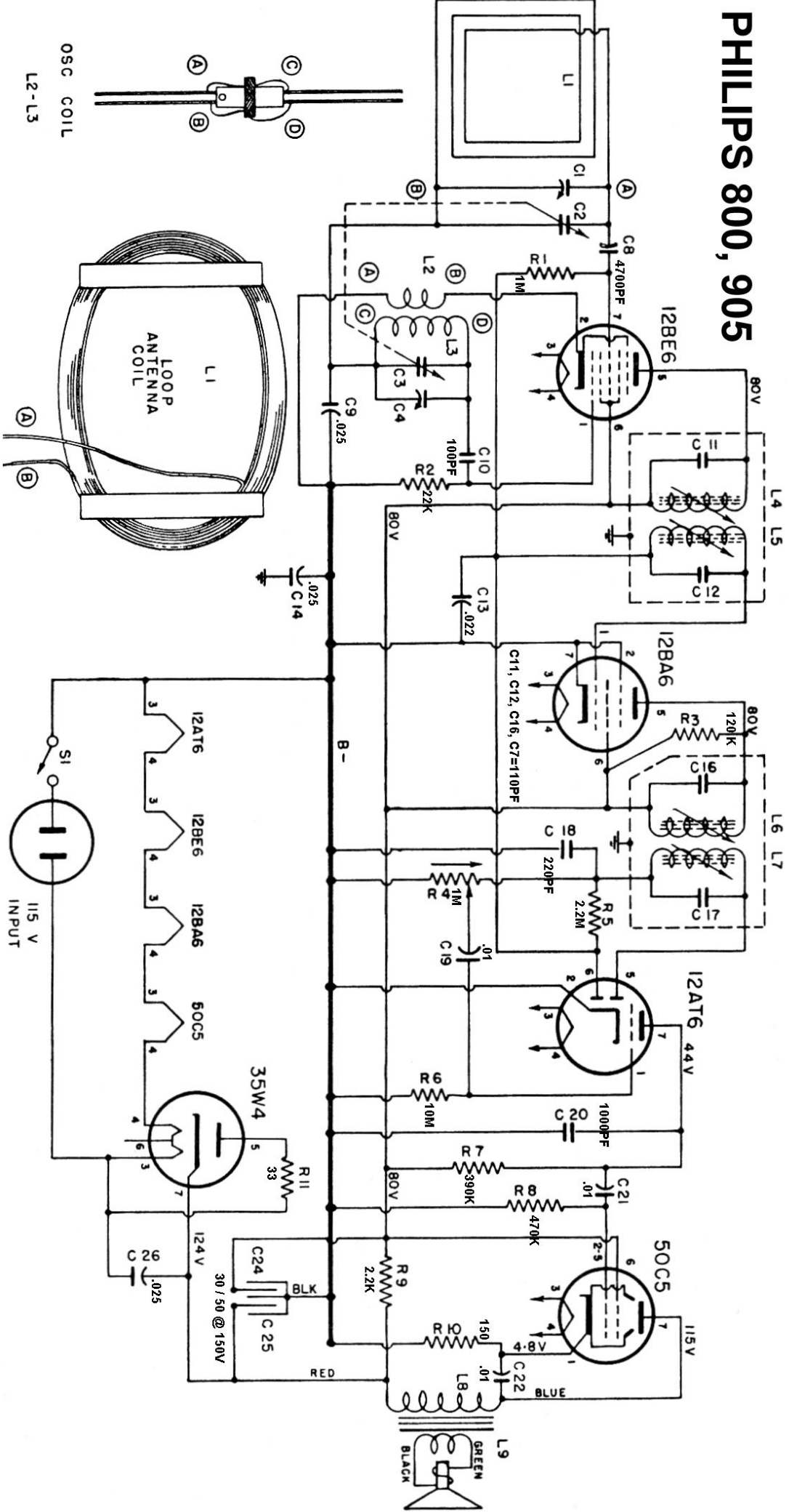
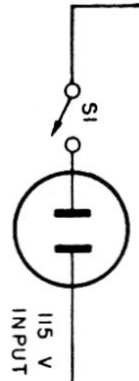
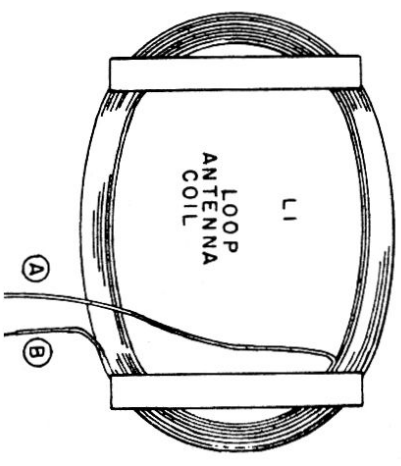


C	1, 2, 8	3, 4, 9, 10, 11	12, 13, 14	16	18	17	19	20	21	22	24, 25, 26
R	1	2	3	4, 5	6	7, 8, 11	9	10			

# PHILIPS 800, 905



OSC COIL  
L2-L3



Operation Steps	SIGNAL GENERATOR			RECEIVER		
	Connections to Receiver	Frequency	Tuning Capacitor	See Note	Adjust in Stated Order for Maximum Output	
1	To pin 1 of 12BA6 through .05 mf. capacitor	455 kc.	Minimum		2nd I.F. Transformer L7-L6	
2	To pin 7 of 12BE6 through .05 mf. capacitor	455 kc.	"	A	1st I.F. Transformer L5-L4	
3	To stator of C2 through 5 mmf. capacitor	1500 kc.	1500 kc.	B	Oscillator Trimmer C4	
4	To stator of C2 through 5 mmf. capacitor	1500 kc.	1500 kc.	C	Antenna Trimmer C1	

NOTE A—After completing operation No. 2, do not readjust L7-L6.

NOTE B—Replace the chassis in the cabinet to obtain the 1500 kc. setting of the gang condensers.

NOTE C—Upon completion of operation 4, disconnect generator leads from receiver. Radiate a 1500 kc. signal from generator and with bottom plate in position, realign C1 for maximum signal.

## PHILIPS 800, 905

ALIGN 455 Kc. —

