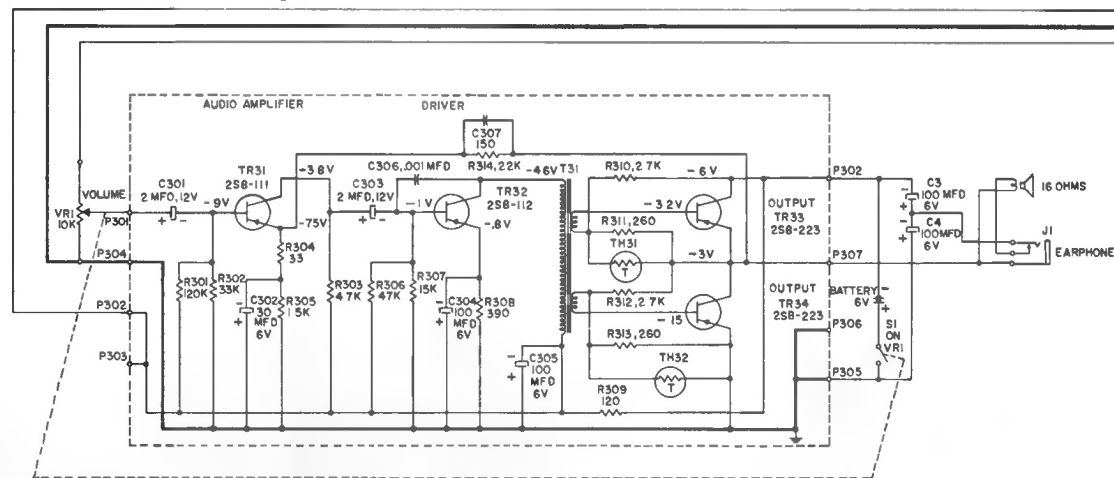
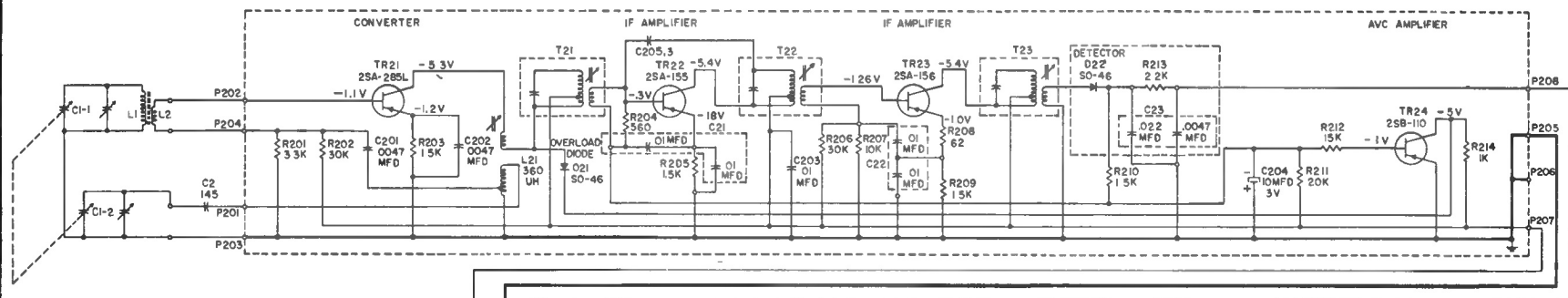
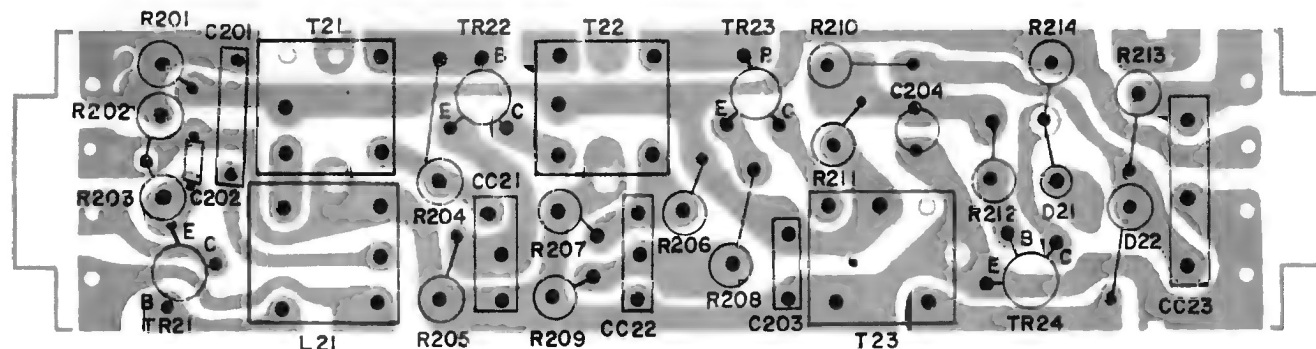


MAGNA VOX Model AM82 Radio



VOLTAGE MEASURED WITH VTVM, NO SIGNAL
AND VOLUME CONTROL SET TO MINIMUM

CURRENT DRAIN MINIMUM VOLUME 8 MA
20% TOLERANCE ON ALL READINGS



**RF-IF PRINTED WIRING AND COMPONENT PLACEMENT PATTERN
(VIEWED FROM PRINTED WIRING SIDE OF BOARD)**

ALIGNMENT

SIGNAL GENERATOR		RADIO DIAL	OUTPUT	ADJUST	REMARKS
COUPLING	FREQUENCY	SETTING	METER		
Loop	455KC	Tuning Gang fully open	Across voice coil	T23, T22, T21	Adjust for maximum output.
Loop	600KC	600KC	Across voice coil	L21, L1	Adjust for maximum output.
Loop	1400KC	1400KC	Across voice coil	C1-1, C1-2	Adjust for maximum output.
Loop	600KC	600KC	Across voice coil	— — — —	Recheck step 2.
If new antenna is inserted, adjust L1 by moving coil way into place after it has been properly adjusted.					

If new antenna is inserted, adjust L1 by moving coil. Wax into place after it has been properly adjusted.