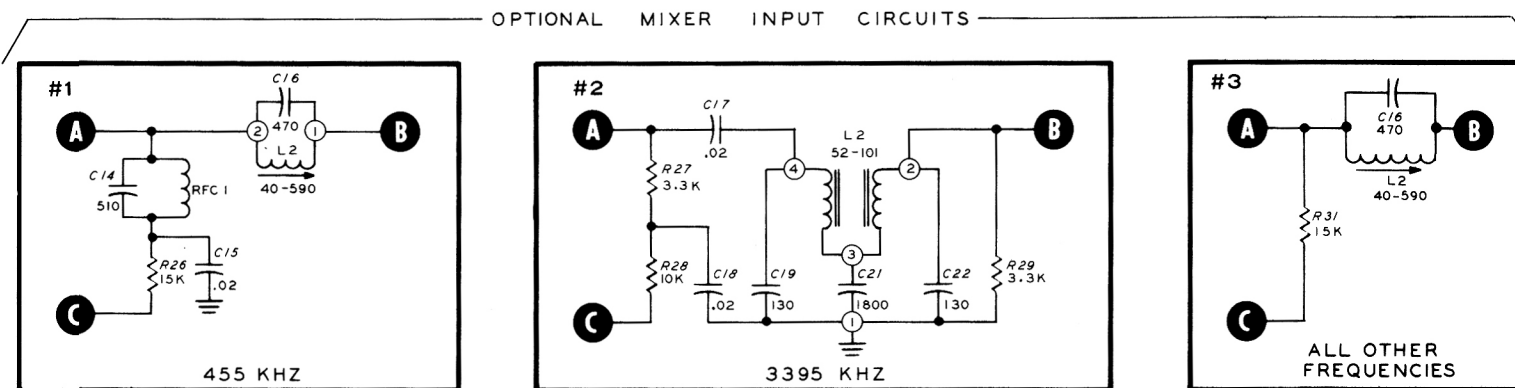
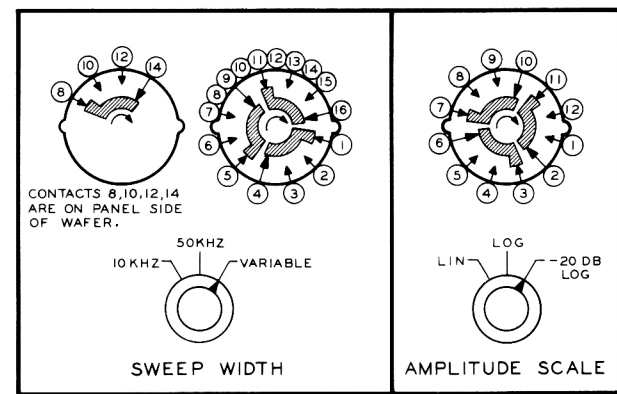
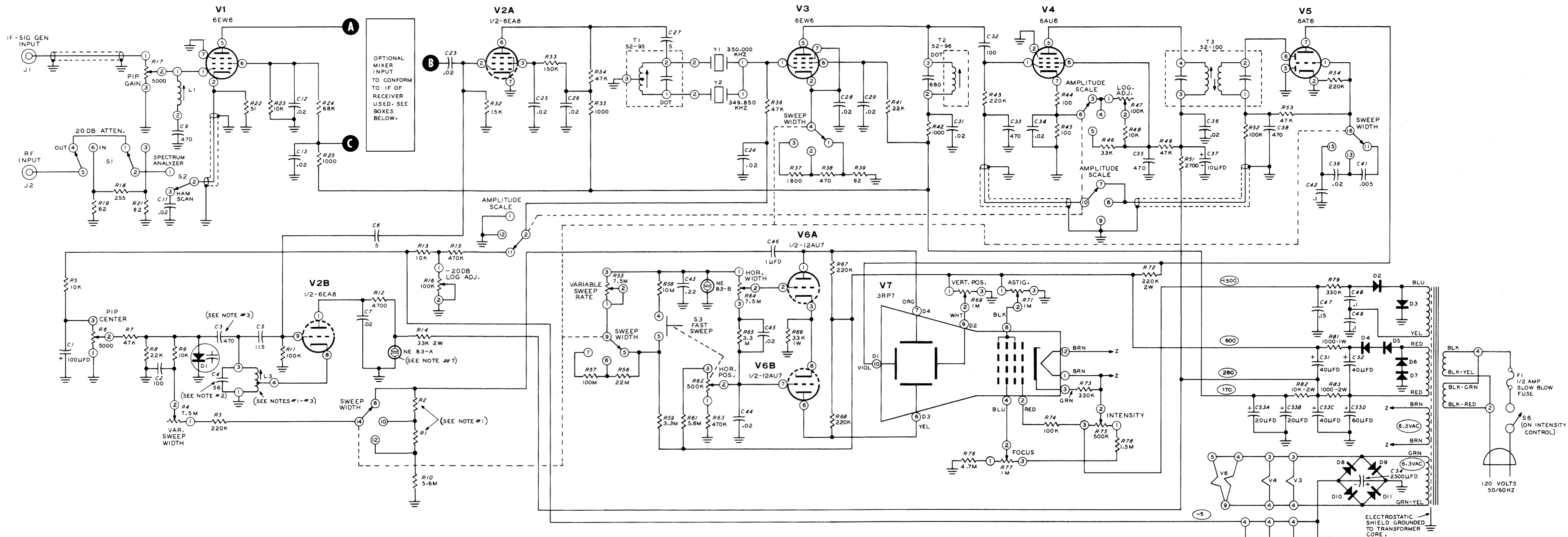




SCHEMATIC OF THE HEATHKIT® SCANALYZER MODEL SB-620

NOTES:

- SEE IF CHART ON PAGE 75.
- A. NO CAPACITOR USED ACROSS L3 WHEN WIRED FOR 1000 KHz.
- B. WHEN WIRED FOR A RECEIVER IF FREQUENCY OF 455 KHz, C4 IS 75 pf.
- WHEN OSCILLATOR COIL 40-775 IS USED AT L3, CHANGE C3 TO 260 pf.
- CAPACITOR VALUES LESS THAN 1 ARE IN μ fd. VALUES OF 1 AND ABOVE ARE IN pf UNLESS OTHERWISE MARKED.
- ALL RESISTORS ARE 1/2 WATT UNLESS OTHERWISE MARKED. RESISTOR VALUES ARE IN OHMS (K = 1000, M = 1,000,000).
- SWITCH WAFERS ARE SHOWN IN FULL COUNTERCLOCKWISE ROTATION AS VIEWED FROM THE REAR. ARROWS SHOW DIRECTION OF COUNTERCLOCKWISE KNOB ROTATION.
- NE-83-A, VOLTAGE REGULATOR, IS ALSO USED AS THE PANEL "ON" INDICATOR.

