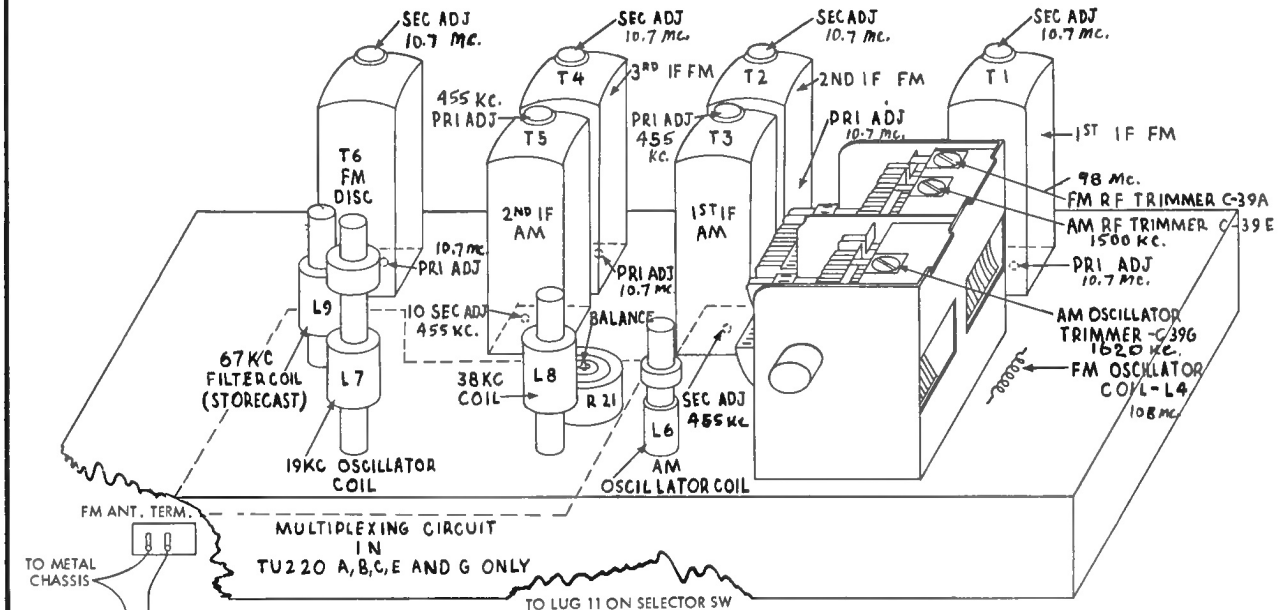
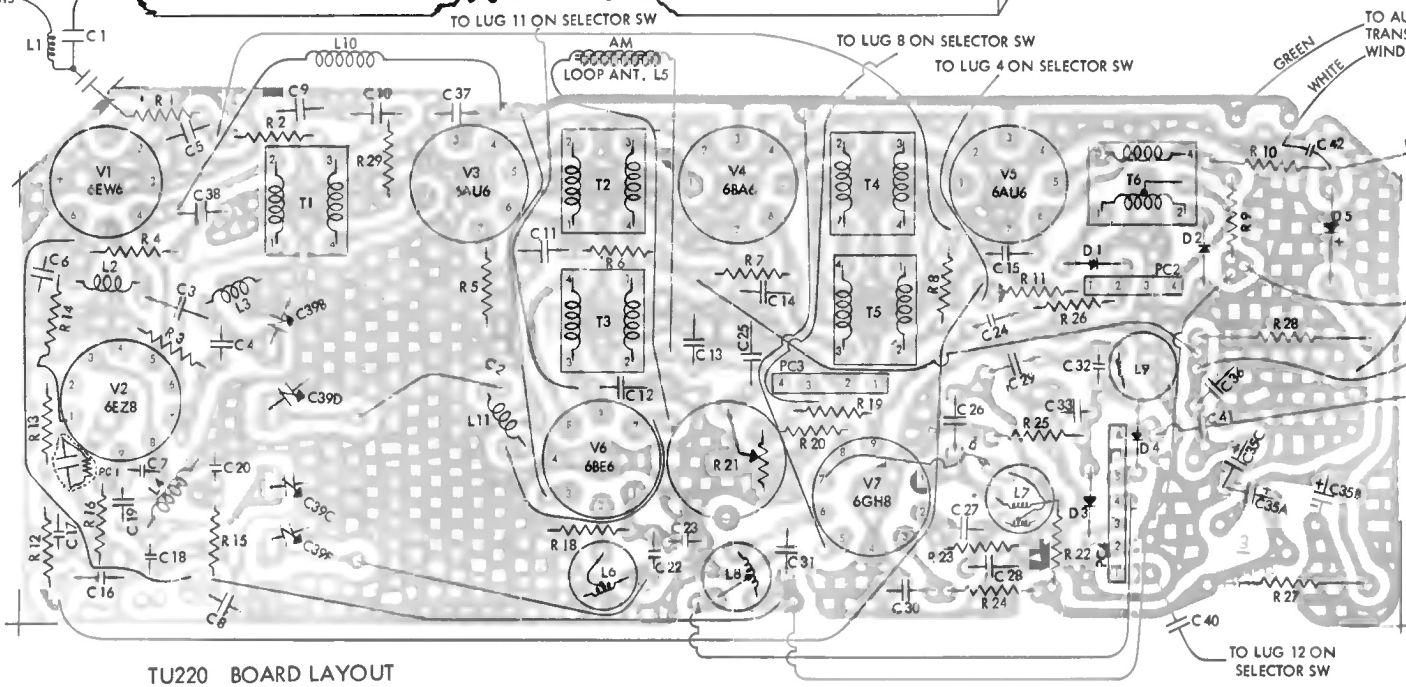
GENERAL ELECTRIC

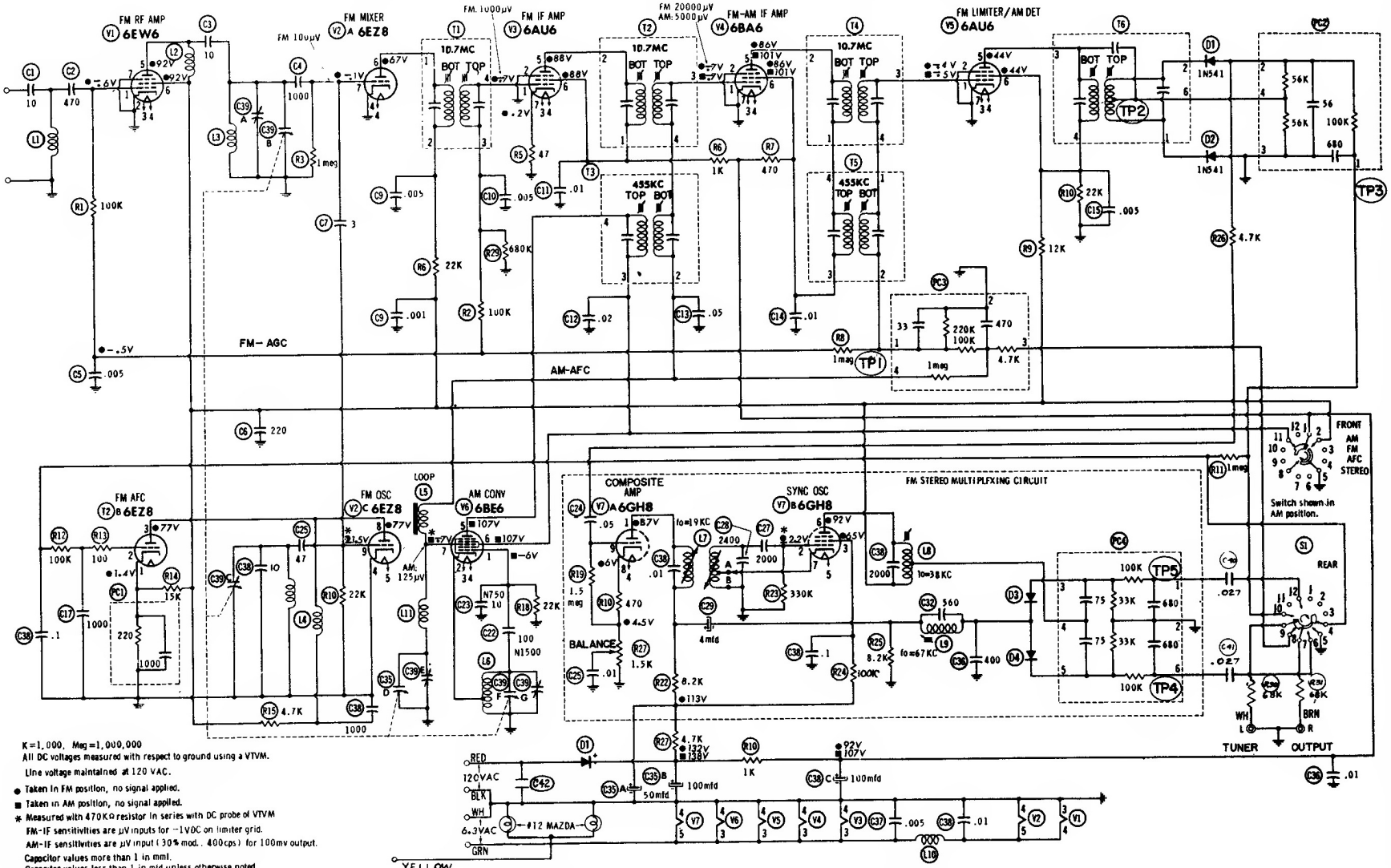
TU220 WITH FM STEREO
MODELS TU220A,B,C,E,G & H





TU220 BOARD LAYOUT

GENERAL ELECTRIC Models TU220A, B, C, E, G, H



K=1,000, Meg=1,000,000
All DC voltages measured with respect to ground using a VTVM.
Line voltage maintained at 120 VAC.
● Taken in FM position, no signal applied.
■ Taken in AM position, no signal applied.
* Measured with 470KΩ resistor in series with DC probe of VTVM
FM-IF sensitivities are μV inputs for −1VDC on limiter grid.
AM-IF sensitivities are μV input (30% mod., 400cps) for 100mv output.
Capacitor values more than 1 in mmf.
Capacitor values less than 1 in mfd, unless otherwise noted.
Resistors are 10%, 1/2 watt, unless otherwise noted.

TU220A,B,C,E,G & H SCHEMATIC DIAGRAM