



MODEL 7100

MANTLE RECEIVER

X1
2N252

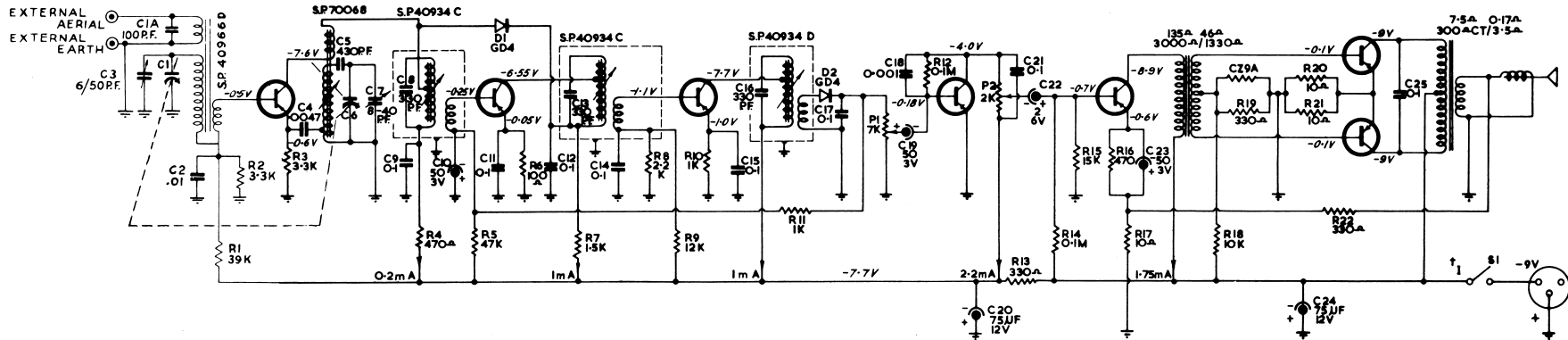
X2
2N308

X3
2N309

X4
TS13

X5
TS14

X6-2N185
X7-2N185



- NOTES.— 1. C1 C6 10-375 PF GANGED.
 2. INTERMEDIATE FREQUENCY 455 K/C.S.
 3. CURRENT[†] IS AS FOLLOWS.
 8-16mA NO SIGNAL,
 30-50mA NORMAL OPERATION,
 60-80mA FULL OUTPUT SINE WAVE INPUT.
 4. CAPACITANCE IN M.F. UNLESS OTHERWISE STATED.
 5. ALL VOLTAGES WERE MEASURED WITH
 A 20000 OHM PER VOLT METER.
 6. THE TOLERANCE ON THE STATED VOLTAGES IS $\pm 20\%$.
 7. DIAL SCALE SP40958

MANUFACTURER RESERVES THE
 RIGHT TO CHANGE COMPONENTS AND
 CIRCUIT ARRANGEMENTS WITHOUT NOTICE