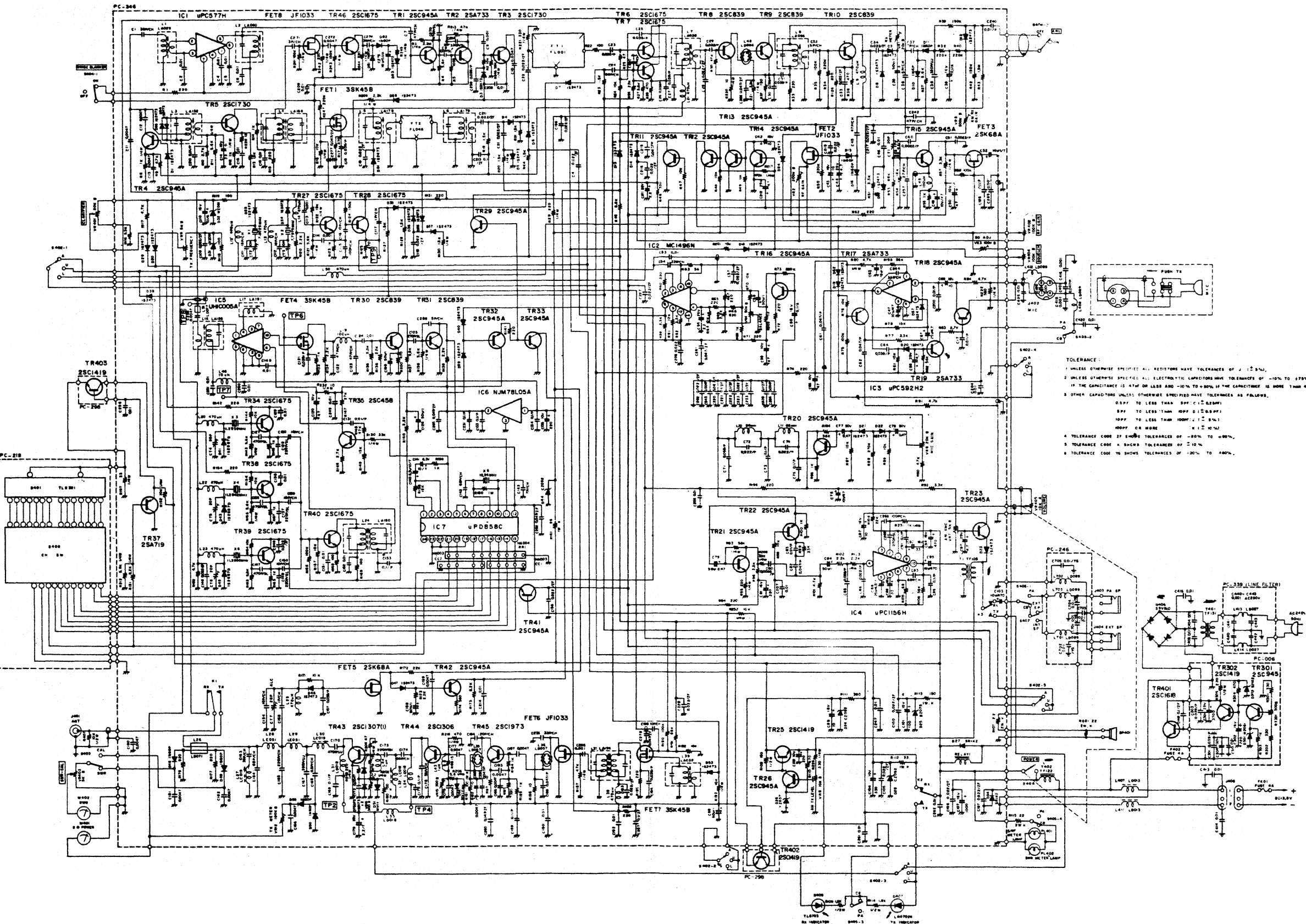


# CIRCUIT DIAGRAM FOR FERRIS SSB-5500



**TOLERANCE**

- 1 UNLESS OTHERWISE SPECIFIED ALL RESISTORS HAVE TOLERANCES OF  $\pm 5\%$ .
- 2 UNLESS OTHERWISE SPECIFIED ALL ELECTROLYTIC CAPACITORS HAVE TOLERANCES OF  $-10\%$  TO  $+50\%$ .
- 3 IF THE CAPACITANCE IS 47PF OR LESS AND  $-10\%$  TO  $+50\%$  IF THE CAPACITANCE IS MORE THAN 47PF.
- 4 OTHER CAPACITORS UNLESS OTHERWISE SPECIFIED HAVE TOLERANCES AS FOLLOWS:
  - 100PF TO LESS THAN 1000PF  $\pm 10\%$
  - 1000PF TO LESS THAN 10000PF  $\pm 5\%$
  - 10000PF OR MORE  $\pm 2\%$
- 5 TOLERANCE CODE IF SHOWN TOLERANCES OF  $-20\%$  TO  $+80\%$ .
- 6 TOLERANCE CODE A SHOWS TOLERANCES OF  $\pm 10\%$ .
- 7 TOLERANCE CODE Y6 SHOWS TOLERANCES OF  $-20\%$  TO  $+80\%$ .