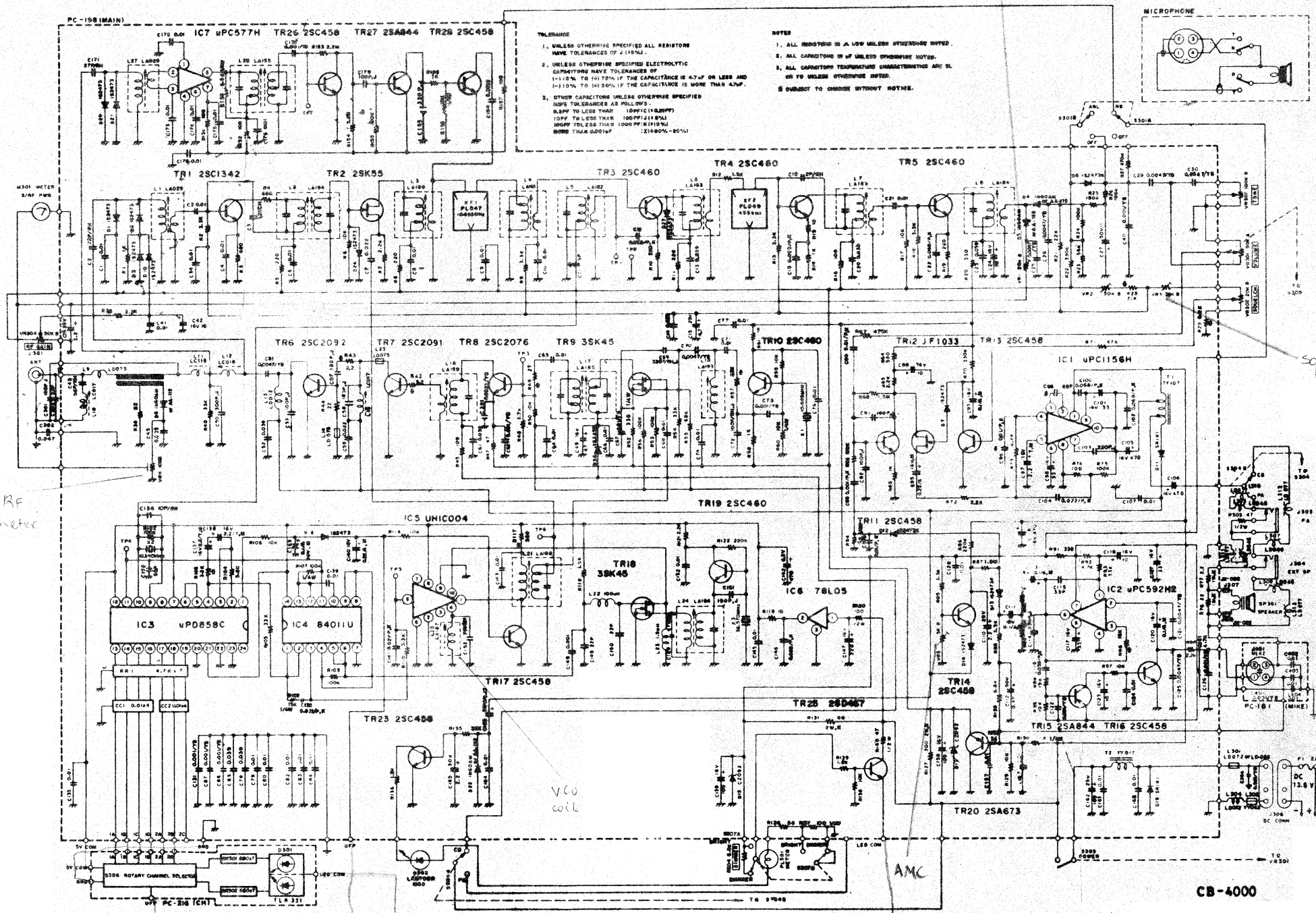


Ferris CIRCUIT DIAGRAM FOR CB-4000

5-meter

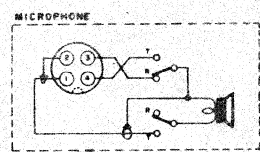


TOLERANCES

- UNLESS OTHERWISE SPECIFIED ALL RESISTORS HAVE TOLERANCES OF 4.19%.
- UNLESS OTHERWISE SPECIFIED ELECTROLYTIC CAPACITORS HAVE TOLERANCES OF 1-10% TO 20% IF THE CAPACITANCE IS 4.7 UF OR LESS AND 1-10% TO 20% IF THE CAPACITANCE IS MORE THAN 4.7UF.
- OTHER CAPACITORS UNLESS OTHERWISE SPECIFIED HAVE TOLERANCES AS FOLLOWS:
 100PF TO LESS THAN 100PF (10%)
 100PF TO LESS THAN 1000PF (10%)
 MORE THAN 1000PF (20%)

NOTES

- ALL RESISTORS IS A 1/4W UNLESS OTHERWISE NOTED.
- ALL CAPACITORS IS 50V UNLESS OTHERWISE NOTED.
- ALL CAPACITORS TEMPERATURE CHARACTERISTICS ARE 5% OR 10% UNLESS OTHERWISE NOTED.
- SUBJECT TO CHANGE WITHOUT NOTICE.



RF
meter

VCO
coil

AMC

CB-4000