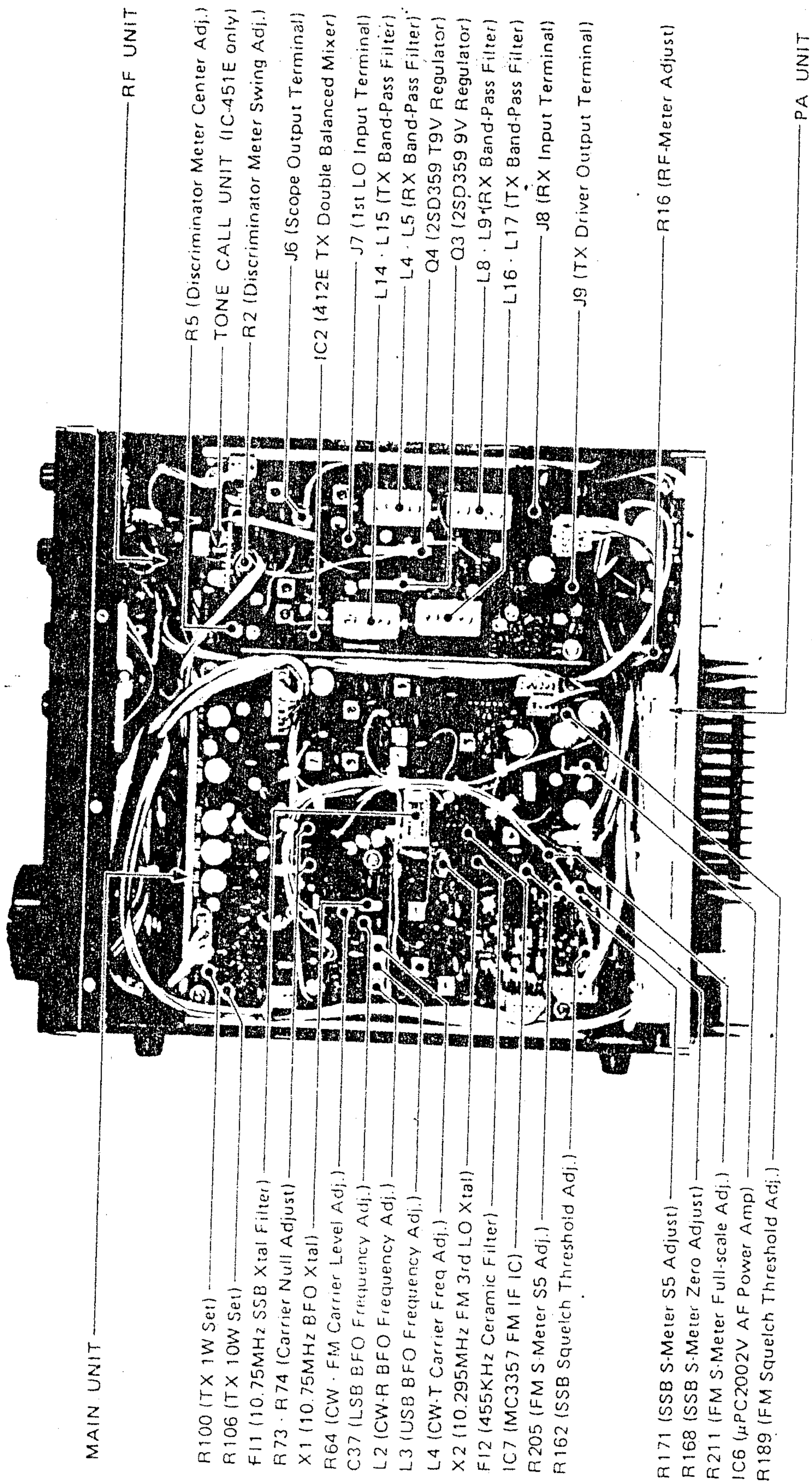


# INTERNO LATO SUPERIORE

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MAIN UNIT

RF UNIT

PA UNIT

- R100 (TX 1W Set)
- R106 (TX 10W Set)
- FI1 (10.75MHz SSB Xtal Filter)
- R73 · R74 (Carrier Null Adjust)
- X1 (10.75MHz BFO Xtal)
- R64 (CW · FM Carrier Level Adj.)
- C37 (LSB BFO Frequency Adj.)
- L2 (CW-R BFO Frequency Adj.)
- L3 (USB BFO Frequency Adj.)
- L4 (CW-T Carrier Freq Adj.)
- X2 (10.295MHz FM 3rd LO Xtal)
- FI2 (455KHz Ceramic Filter)
- IC7 (MC3357 FM IF IC)
- R205 (FM S-Meter S5 Adj.)
- R162 (SSB Squelch Threshold Adj.)
- R171 (SSB S-Meter S5 Adjust)
- R168 (SSB S-Meter Zero Adjust)
- R211 (FM S-Meter Full-scale Adj.)
- IC6 ( $\mu$ PC2002V AF Power Amp)
- R189 (FM Squelch Threshold Adj.)
- R5 (Discriminator Meter Center Adj.)
- TONE CALL UNIT (IC-451E only)
- R2 (Discriminator Meter Swing Adj.)
- J6 (Scope Output Terminal)
- IC2 (412E TX Double Balanced Mixer)
- J7 (1st LO Input Terminal)
- L14 · L15 (TX Band-Pass Filter)
- L4 · L5 (RX Band-Pass Filter)
- Q4 (2SD359 T9V Regulator)
- Q3 (2SD359 9V Regulator)
- L8 · L9 (RX Band-Pass Filter)
- L16 · L17 (TX Band-Pass Filter)
- J8 (RX Input Terminal)
- J9 (TX Driver Output Terminal)
- R16 (RF-Meter Adjust)

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