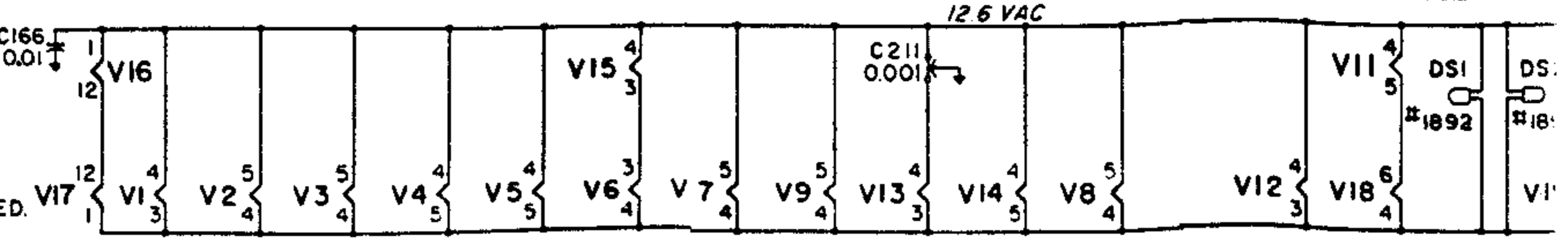
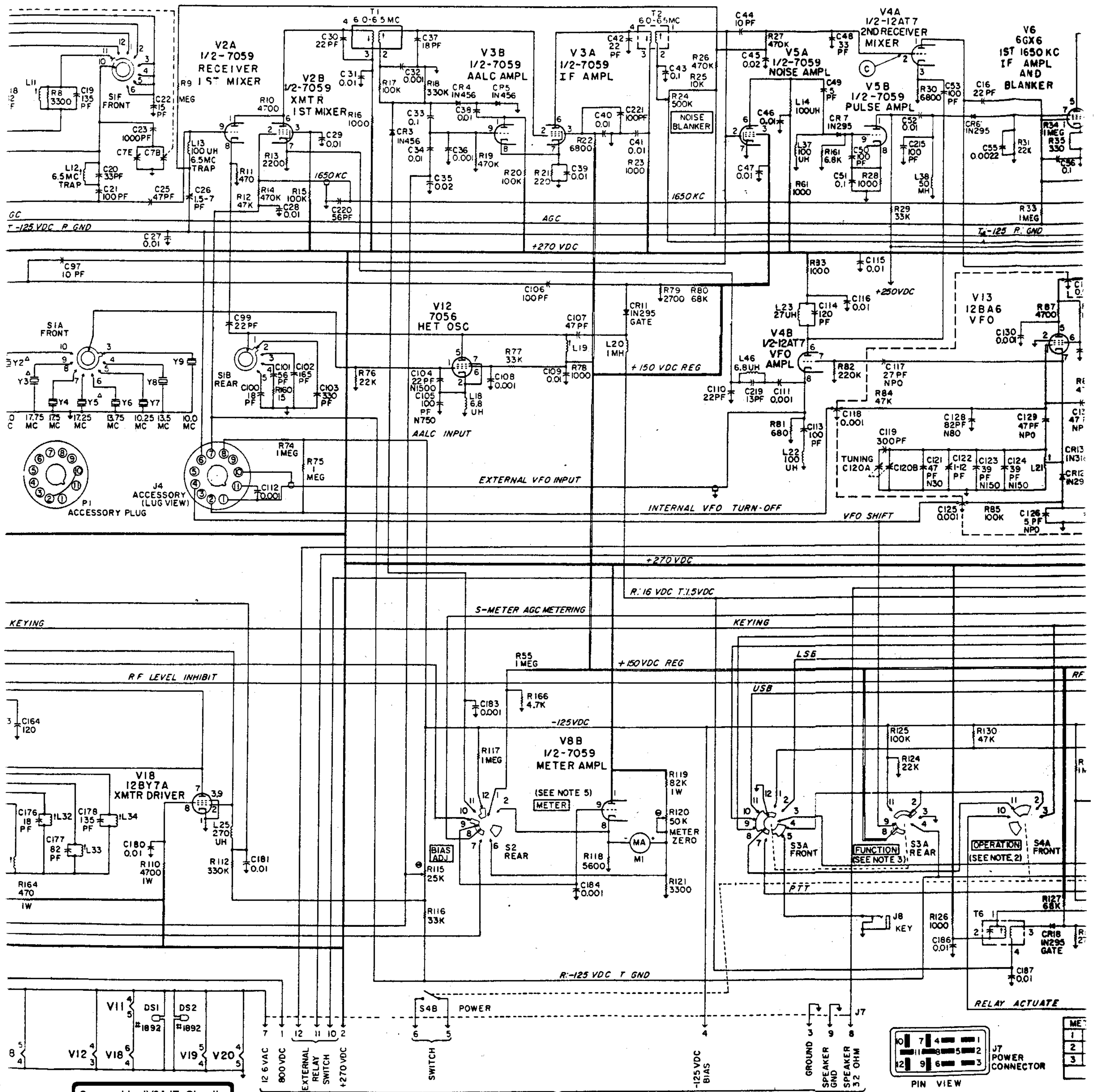
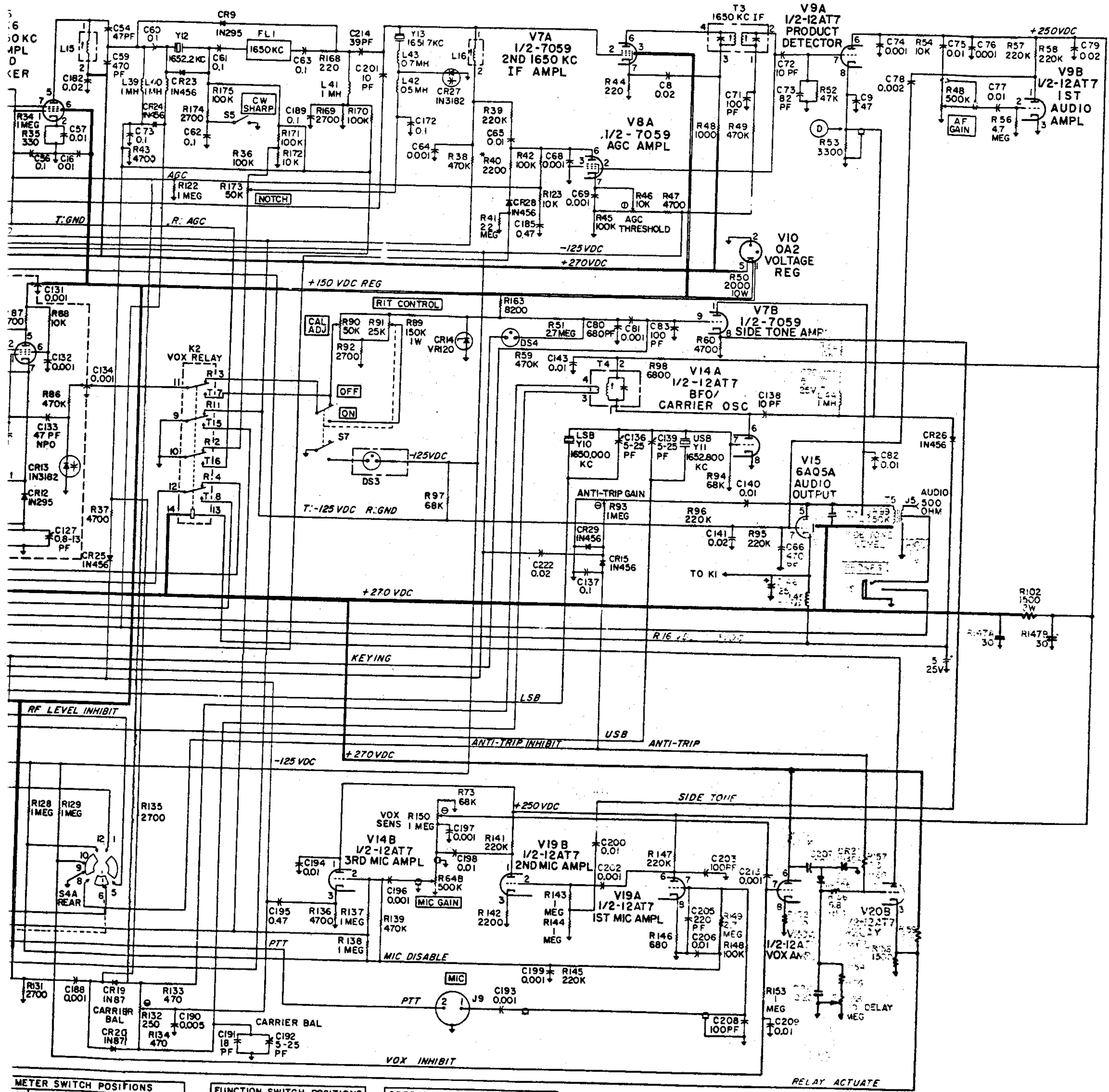


1. UNLESS OTHERWISE SPECIFIED:
ALL RESISTORS ARE IN OHMS 10%, 1/2 WATT.
ALL CAPACITORS ARE IN UF (SEE PARTS LIST FOR VOLTAGE RATING).
2. CAL SWITCH (S6) SHOWN IN OFF POSITION.
3. OPERATION SWITCH (S4) IS SHOWN IN OFF (FULL CCW) POSITION.
4. FUNCTION SWITCH (S3) IS SHOWN IN CW (FULL CCW) POSITION.
5. BAND SELECTOR (S1) IS SHOWN IN 35 MC (FULL CCW) POSITION.
6. METER SWITCH (S2) IS SHOWN IN S/RFO (FULL CCW) POSITION.
7. ALL WAFERS OF BAND SELECTOR (S1) ARE MECHANICALLY GANGED.
8. RELAYS ARE SHOWN IN POWER OFF CONDITION.
- * RESISTANCE MAY VARY FROM VALUE SHOWN, IF REPLACEMENT IS NECESSARY, USE SAME VALUE AS PART REMOVED.
- Δ NOT SUPPLIED.







| METER SWITCH POSITIONS | |
|------------------------|------------------|
| 1 | R S-UNITS T RFO |
| 2 | R S-UNITS T AALC |
| 3 | R T PLATE MA |

S2 SHOWN IN RFO/S

| FUNCTION SWITCH POSITIONS | |
|---------------------------|------|
| 1 | CW |
| 2 | TUNE |
| 3 | USB |
| 4 | LSB |

S3 SHOWN IN CW

| OPERATION SWITCH POSITION | |
|---------------------------|-----------------------|
| 1 | OFF (POWER OFF) |
| 2 | REC (RECEIVE) |
| 3 | MOX (MANUAL XMIT PTT) |
| 4 | VOX (AUTOMATIC XMIT) |

S4 SHOWN IN OFF

155-0004598

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Figure 31. Model SR-400 Transceiver Schematic Diagram.