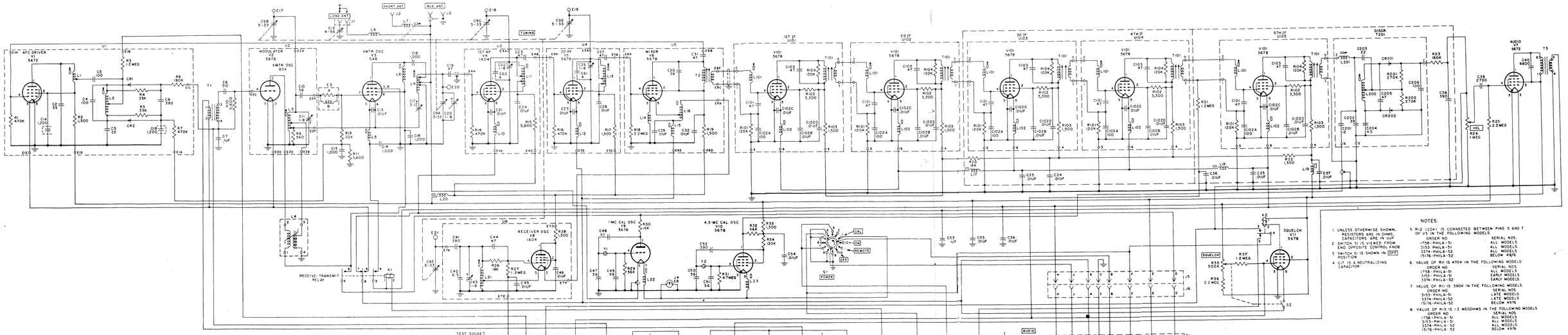


NOTES:

1. UNLESS OTHERWISE SHOWN, RESISTORS ARE IN OHMS, CAPACITORS ARE IN UUF
2. SWITCH S1 IS VIEWED FROM END OPPOSITE CONTROL KNOB
3. SWITCH S1 IS SHOWN IN OFF POSITION
4. C17 IS A NEUTRALIZING CAPACITOR
5. R12 (20K) IS CONNECTED BETWEEN PINS 5 AND 7 OF V3 IN THE FOLLOWING MODELS

| ORDER NO. | SERIAL NOS. |
|---|---|
| 1758-PHILA-51 | ALL MODELS |
| 3153-PHILA-51 | ALL MODELS |
| 3374-PHILA-52 | ALL MODELS |
| 15176-PHILA-52 | BELOW 4576 |

6. VALUE OF R11 IS 470K IN THE FOLLOWING MODELS:

| ORDER NO. | SERIAL NOS. |
|---|---|
| 1758-PHILA-51 | EARLY MODELS |
| 3153-PHILA-51 | EARLY MODELS |
| 3374-PHILA-52 | EARLY MODELS |

7. VALUE OF R13 IS 390K IN THE FOLLOWING MODELS

| ORDER NO. | SERIAL NOS. |
|---|---|
| 3153-PHILA-51 | LATE MODELS |
| 3374-PHILA-52 | LATE MODELS |
| 15176-PHILA-52 | BELOW 4576 |

8. VALUE OF R13 IS 1.2 MEGOHMS IN THE FOLLOWING MODELS

| ORDER NO. | SERIAL NOS. |
|---|---|
| 1758-PHILA-51 | ALL MODELS |
| 3153-PHILA-51 | ALL MODELS |
| 3374-PHILA-52 | ALL MODELS |
| 15176-PHILA-52 | BELOW 4576 |

TM 4065-C1-16

*Figure 52. Radio set AN/PRC-9, schematic diagram.*