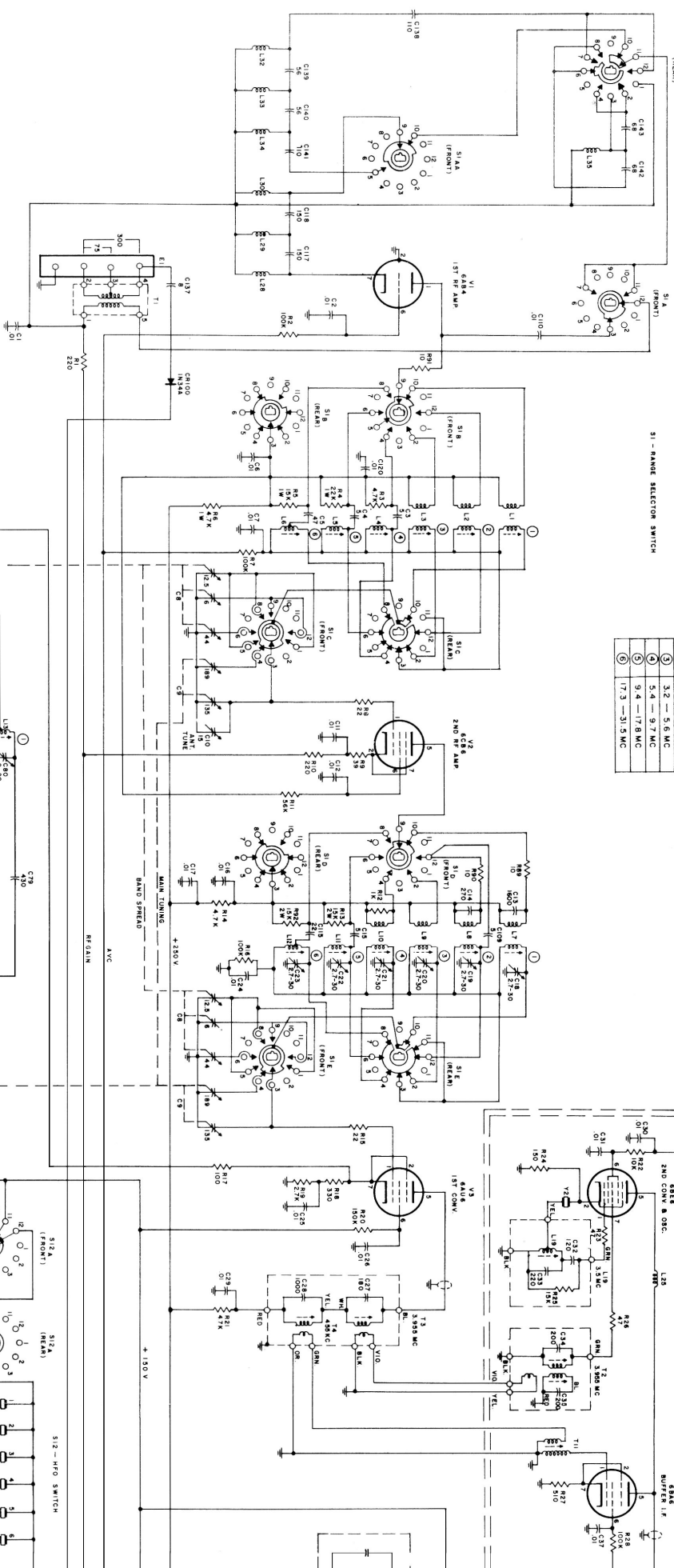
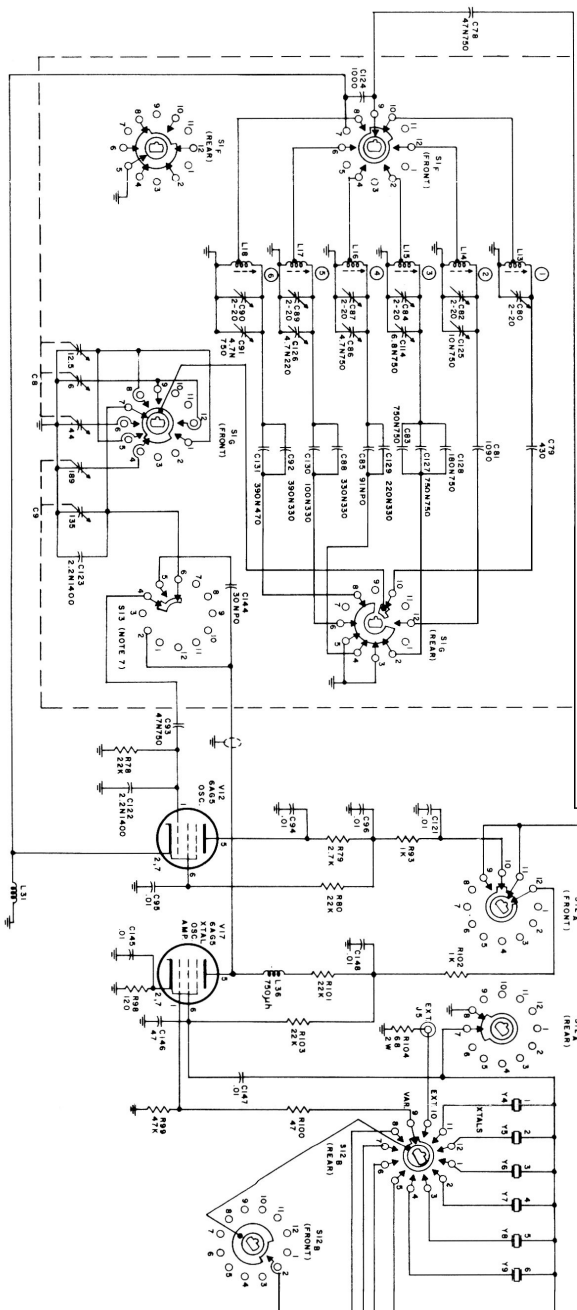


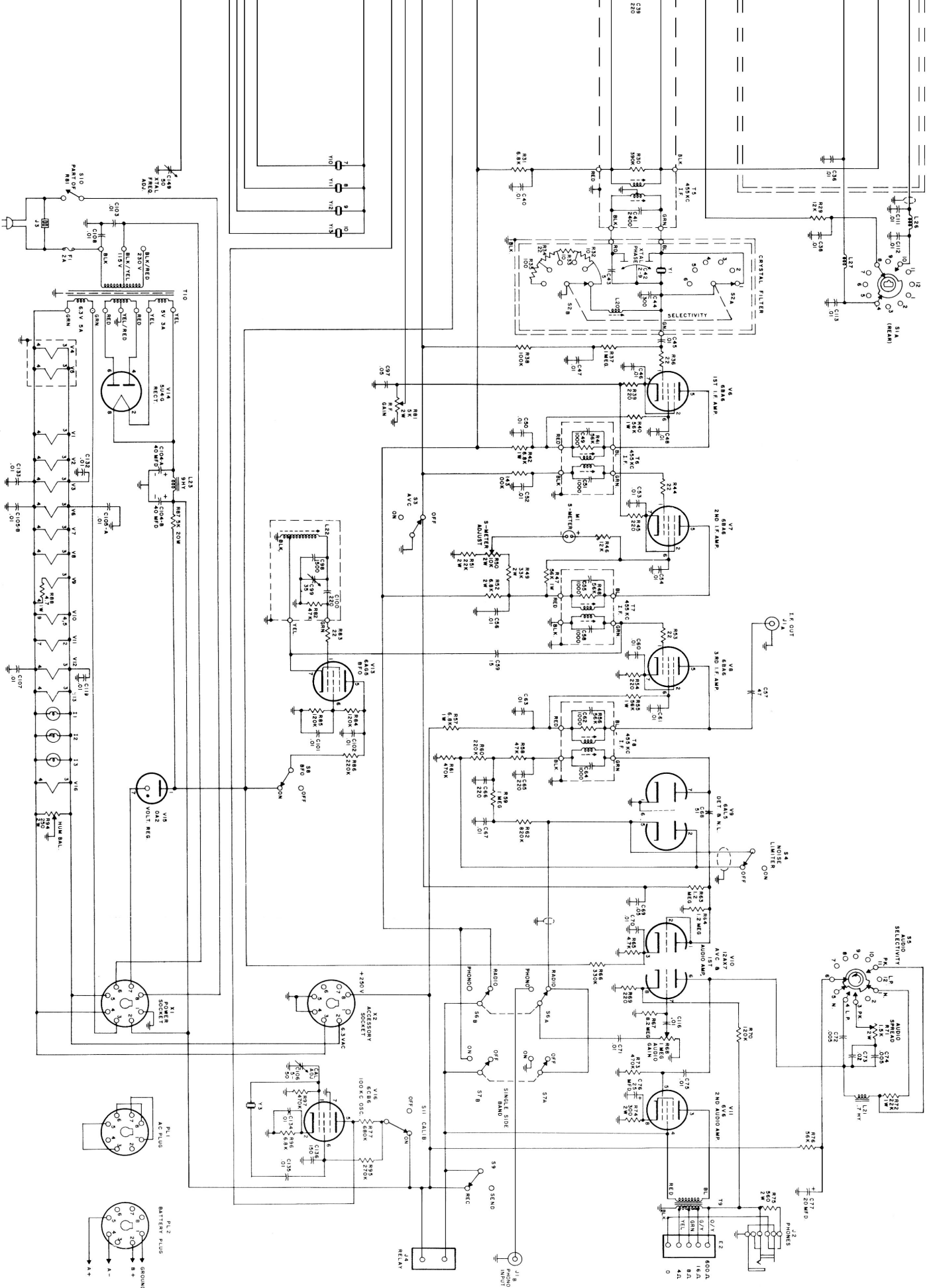
BAND	TUNING RANGE
1	5.4 — 1.4 MC
2	1.4 — 3.5 MC
3	3.2 — 5.5 MC
4	5.4 — 9.7 MC
5	9.4 — 17.8 MC
6	17.3 — 31.5 MC

51 - RANGE SELECTION SWITCH



1. ALL RESISTORS ARE 1/2 WATT, UNLESS OTHERWISE NOTED
 2. ALL CAPACITORS IN MAP EXCEPT—
 (A) ALL DECIMAL CAPACITORS, WHICH ARE IN MF
 (B) ALL PICO CAPACITORS, WHICH ARE IN PF
 3. (S1) BANDSWITCH SHOWN IN BAND 1
 4. (S2) SELECTIVITY SWITCH SHOWN IN NON-XTAL POSITION
 5. (S3) AUDIO SELECTIVITY SWITCH SHOWN IN NORMAL POSITION
 6. (S4) AUDIO SWITCH SHOWN IN VARIABLE POSITION
 7. (S5) SWITCH
 A. S1 IS IN POSITION 4 WHEN HFO SWITCH (S2) IS IN
 B. POSITION "EXT" AND "XTALS"





Schematic Diagram, Model GPR-90-RX