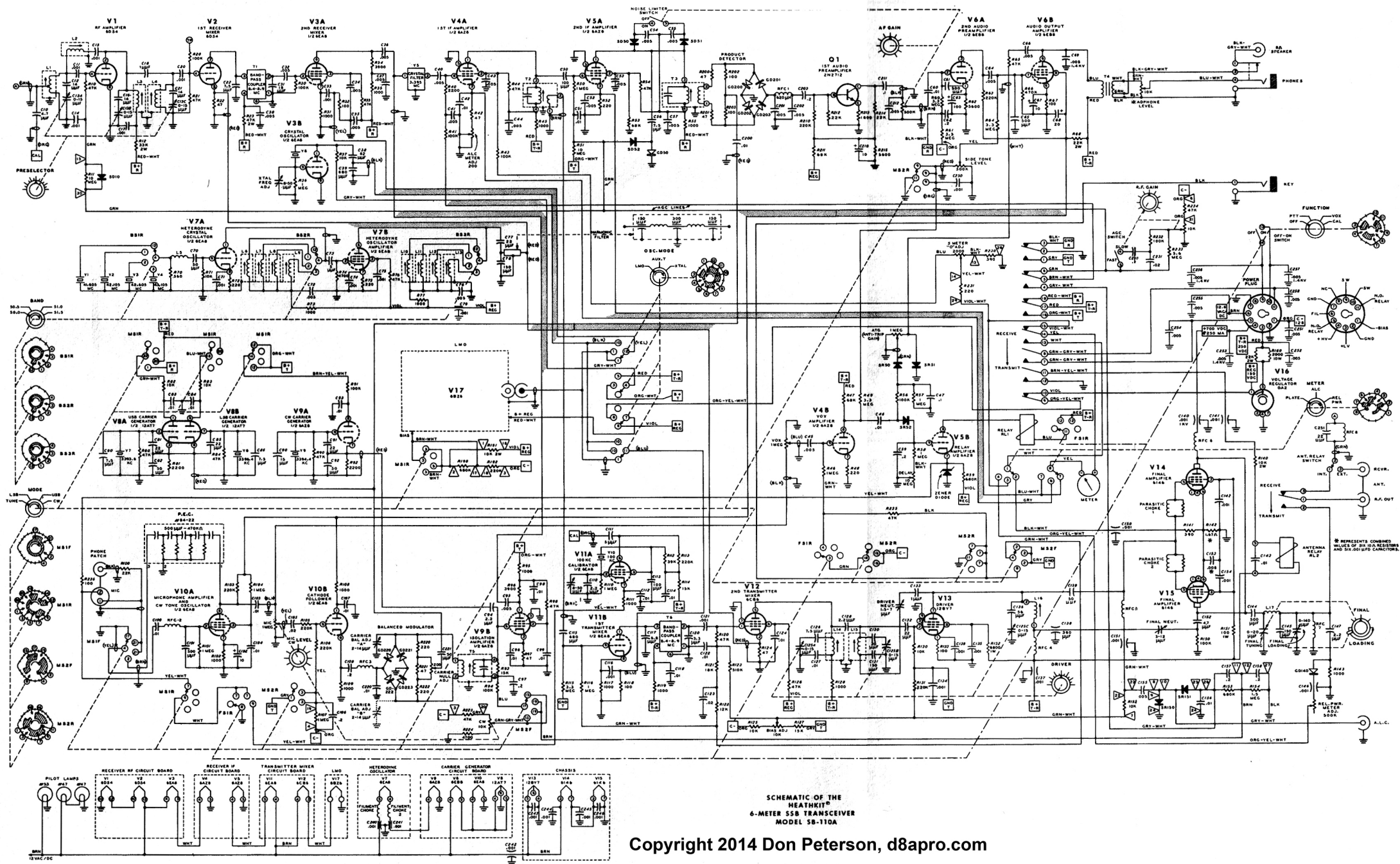




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#### NOTES:

1. ALL RESISTORS ARE 1/2 WATT UNLESS MARKED OTHERWISE.
2. ALL RESISTOR VALUES ARE IN OHMS (K = 1000, MEG = 1,000,000).
3. ALL CAPACITOR VALUES ARE IN  $\mu$ F UNLESS MARKED OTHERWISE.
4. REFER TO THE X-RAY AND CHASSIS VIEWS FOR THE PHYSICAL LOCATION OF PARTS.
5. SEE VOLTAGE AND RESISTANCE CHARTS (FOLD-OUT FROM PAGES 111-112) FOR ALL MEASUREMENTS.
6. ALL SWITCHES ARE IN THE FULLY COUNTERCLOCKWISE POSITION.
7. ARROW (↻) INDICATES CLOCKWISE ROTATION OF KNOB (VIEWED FROM KNOB END).
8. ARROW (↺) INDICATES REAR VIEW OF SWITCH WAFER.
9.  $\Delta$  INDICATES LUG NUMBERS OF 30-LUG TERMINAL STRIP.
10.  $\begin{matrix} B+ \\ T \end{matrix}$  INDICATES THE B+ VOLTAGE THAT IS PRESENT ONLY IN TRANSMIT OPERATION.
11.  $\begin{matrix} B+ \\ R \end{matrix}$  INDICATES THE B+ VOLTAGE THAT IS PRESENT ONLY IN RECEIVE OPERATION.
12.  $\begin{matrix} B+ \\ T-R \end{matrix}$  INDICATES THE B+ VOLTAGE THAT IS PRESENT DURING BOTH TRANSMIT AND RECEIVE OPERATION.
13.  $\begin{matrix} GND \\ T \end{matrix}$  INDICATES GROUND WHEN IN TRANSMIT OPERATION.
14.  $\begin{matrix} GND \\ R \end{matrix}$  INDICATES GROUND WHEN IN RECEIVE OPERATION.
15.  $\begin{matrix} B+ \\ REG \end{matrix}$  INDICATES REGULATED B+.
16. - - - - INDICATES ALTERNATE CONNECTION (SEE ALIGNMENT).
17. ( ) INDICATES COLOR CODE OF COAXIAL CABLE.