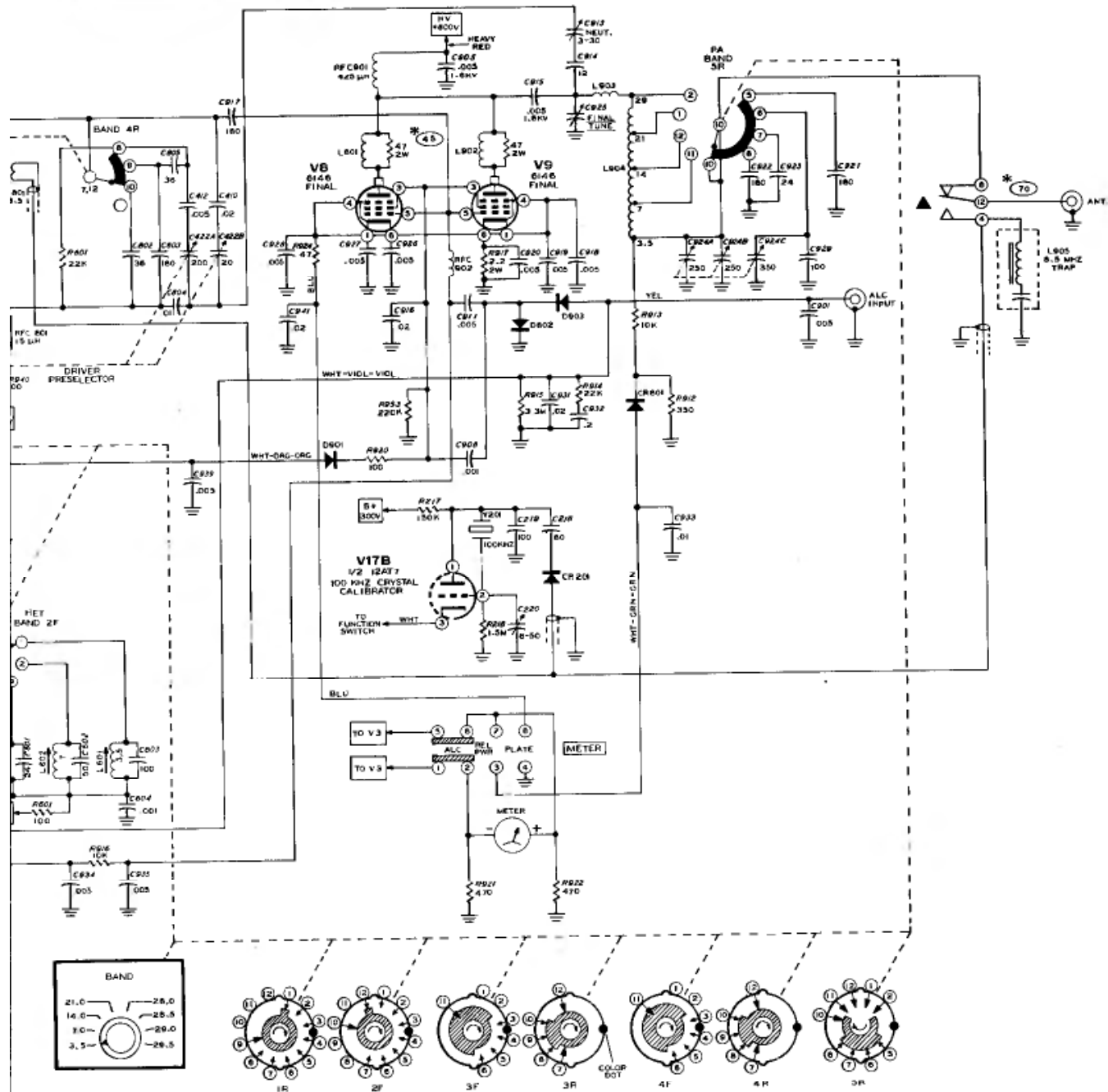


DIDDES	
COMPONENT DESIGNATION	TYPE



NOTES:

LETTER-NUMBER DESIGNATIONS FOR RESISTORS, CAPACITORS, ETC., HAVE BEEN PLACED IN THE FOLLOWING GROUPS:

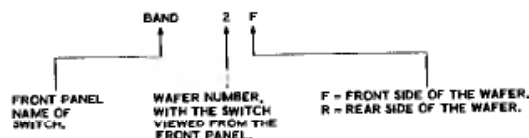
0-99	PARTS ON MODULATOR CIRCUIT BOARD.
100-199	" IF
200-299	" BANDPASS
300-399	" AUDIO
400-499	" RF-DRIVER
500-599	" CRYSTAL
600-699	" HETERODYNE
700-799	" OSCILLATOR
800-899	" DRIVER GRID
900-999	" DRIVER PLATE
	PARTS MOUNTED ON THE CHASSIS.

- ALL RESISTORS ARE 1/2 WATT UNLESS MARKED OTHERWISE. ALL RESISTOR VALUES ARE IN OHMS (K - 1,000, M - 1,000,000).
- UNLESS OTHERWISE MARKED, ALL CAPACITOR VALUES OF 1 OR OVER ARE IN pF, AND ALL VALUES LESS THAN 1 ARE IN μ F.
- REFER TO THE X-RAY AND CHASSIS VIEWS FOR PHYSICAL LOCATION OF PARTS.
- SEE THE VOLTAGE CHARTS AND THE RESISTANCE CHART FOR ALL MEASUREMENTS.
- ALL SWITCHES ARE IN THE POSITION INDICATED BY THE KNOB POINTERS.
- ARROW (\curvearrowright) INDICATES CLOCKWISE ROTATION OF KNOB (VIEWED FROM KNOB END).

- NUMBERED COAXIAL CABLE.
- INDICATES RF VOLTAGE WITH CONTROLS SET PER FIGURE 1-21.
- ALL RELAY CONTACTS SHOWN IN TRANSMIT (TUNE) POSITION.
- MIC/CW LEVEL IS A DUAL CONTROL.
- FOR GREATER CLARITY, RELAY SECTIONS ARE SHOWN CLOSEST TO THE CIRCUITS IN WHICH THEY ARE USED. ONE OF THE FOLLOWING MARKS IS USED TO IDENTIFY THE SEPARATED SECTION OF THE RELAYS:

▲ = PART OF RELAY RL1
■ = PART OF RELAY RL2

- SWITCH WAFERS ARE IDENTIFIED AS IN THE FOLLOWING EXAMPLE:



* VOLTAGE IS BEYOND THE RANGE OF THE HEATHKIT RF PROBE