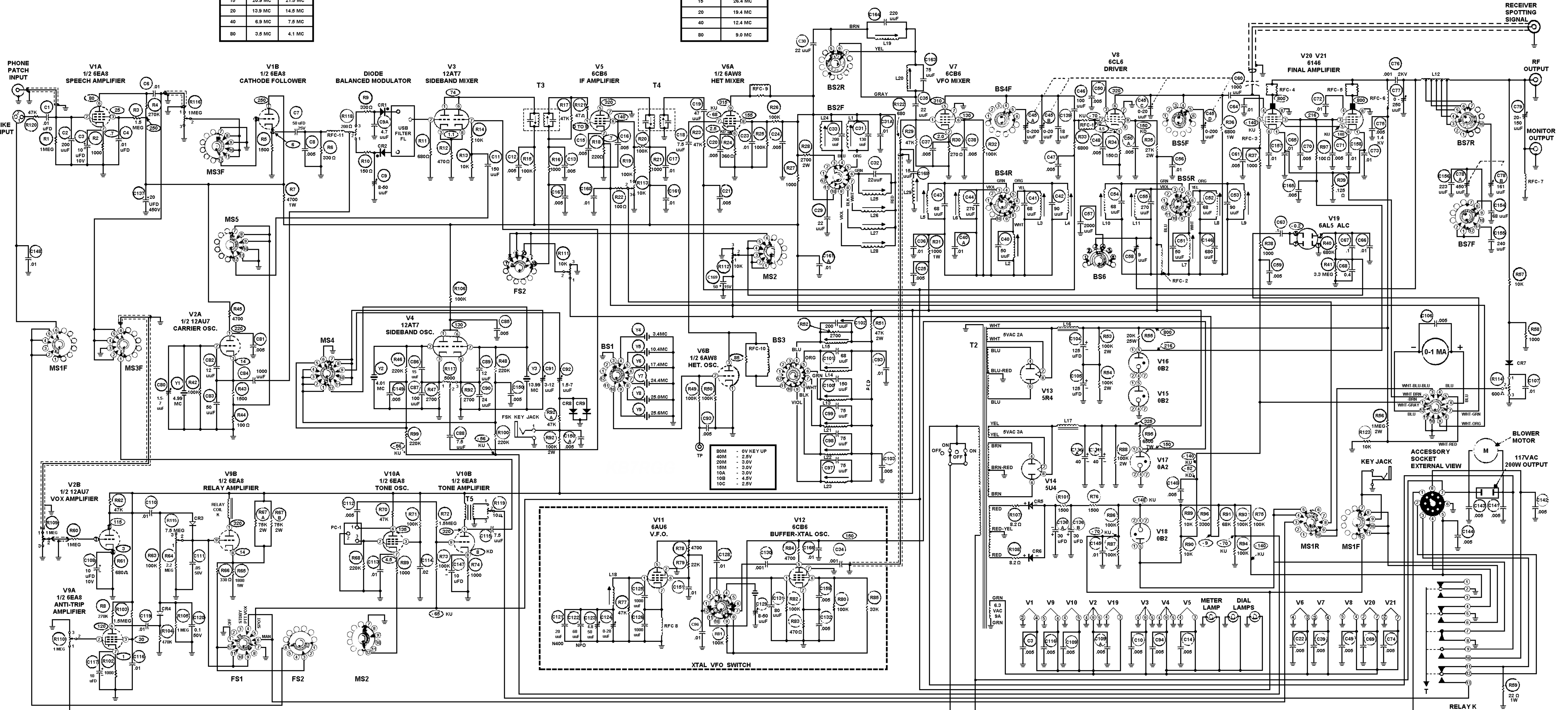
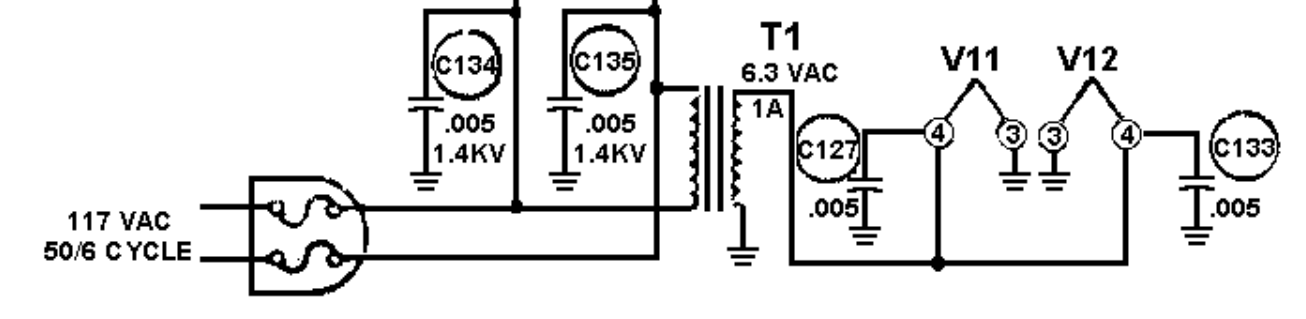


VFO MIXER	OUTPUT
FROM	TO
10C	29.1 MC 29.7 MC
10B	28.5 MC 29.1 MC
10A	27.9 MC 28.5 MC
15	20.9 MC 21.5 MC
20	13.9 MC 14.5 MC
40	6.9 MC 7.5 MC
80	3.5 MC 4.1 MC

HETERODYNE MIXER OUTPUT	FREQUENCY
10C	34.6 MC
10B	34.0 MC
10A	33.4 MC
15	26.4 MC
20	19.4 MC
40	12.4 MC
80	9.0 MC



80M	- 0V KEY UP
40M	- 2.5V
20M	- 3.0V
15M	- 3.0V
10A	- 3.0V
10B	- 4.5V
10C	- 2.5V



**"MARAUDER" SSB TRANSMITTER  
MODEL HX-10**

- MODE SWITCH IN CW POSITION.
- FUNCTION SWITCH IN OFF POSITION.
- XTAL-VFO SWITCH IN VFO POSITION.
- BANDSWITCH IN 80 METER POSITION.
- METER SWITCH IN "GRID" POSITION.
- ALL VOLTAGES MEASURED WITH A VTVM.
- INDICATES VOLTAGE READINGS.
- ALL VOLTAGES ARE POSITIVE UNLESS OTHERWISE SHOWN.
- ALL CAPACITORS LISTED ARE IN UFD UNLESS OTHERWISE SHOWN.
- ALL RESISTORS 1/2 WATT UNLESS OTHERWISE SHOWN.
- AC VOLTAGES TAKEN WITH FUNCTION SWITCH IN STBY POSITION  
MODE SWITCH IN CW-KEY UP (KU) UNLESS OTHERWISE SPECIFIED  
(KD = KEY DOWN).
- SEE MANUAL TEXT FOR RF VOLTAGES (MEASURED ONLY WITH  
AN RF PROBE).