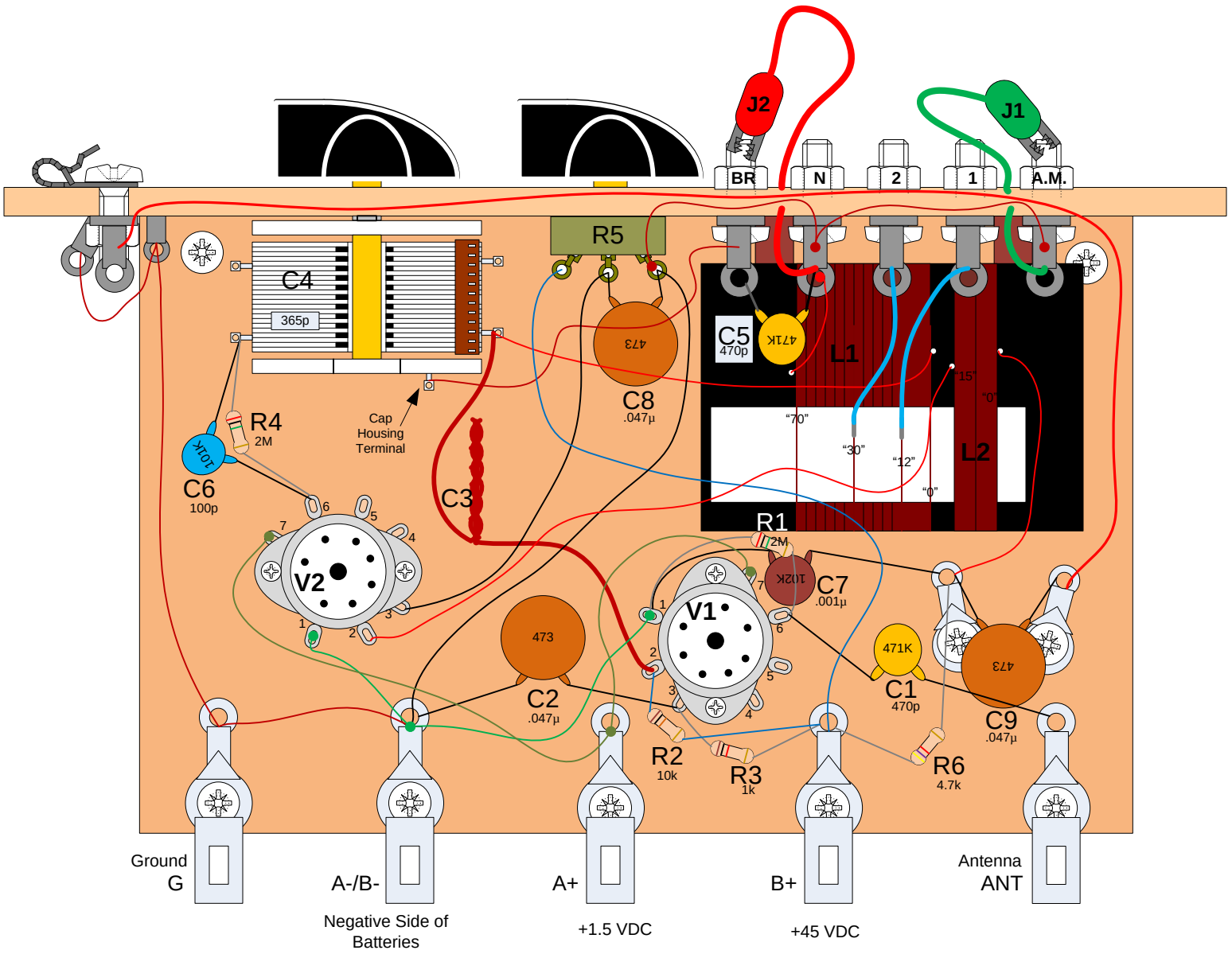
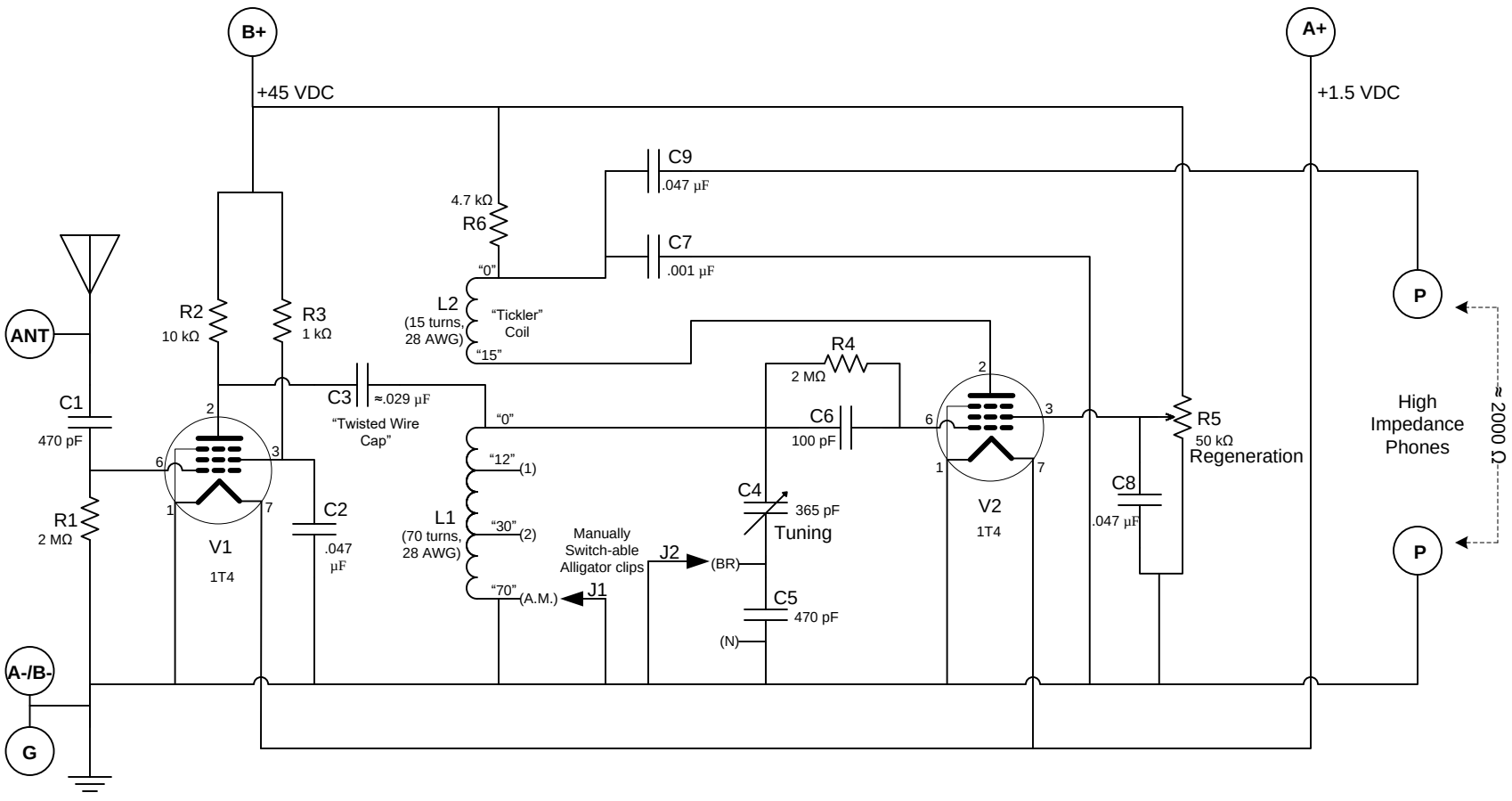

J2
J1
BR
N
2
1
A.M.
R5
C4
365p
C5
470p
471K
473
L1
L2
"15"
"0"
"70"
"30"
"12"
"0"
C8
.047µ
R4
2M
10.1K
C6
100p
Cap
Housing
Terminal
C3
R1
2M
V2
V1
6
5
7
4
1
2
3
1
2
3
4
5
6
7
10.2K
C7
.001µ
473
C2
.047µ
471K
C1
470p
473
C9
.047µ
R2
10k
R3
1k
R6
4.7k
Ground
G
A-/B-
Negative Side of
Batteries
A+
+1.5 VDC
B+
+45 VDC
Antenna
ANT


B+
+45 VDC
A+
+1.5 VDC
C9
.047 µF
C7
.001 µF
4.7 kΩ
R6
"0"
L2
(15 turns,
28 AWG)
"Tickler"
Coil
"15"
R4
2 MΩ
R2
10 kΩ
R3
1 kΩ
C3
≈.029 µF
"Twisted Wire
Cap"
"0"
C6
100 pF
R5
50 kΩ
Regeneration
P
High
Impedance
Phones
≈ 2000 Ω
ANT
C1
470 pF
"12"
(1)
C4
365 pF
Tuning
C8
.047 µF
R1
2 MΩ
V1
1T4
C2
.047
µF
L1
(70 turns,
28 AWG)
"30"
(2)
Manually
Switch-able
Alligator clips
J2
(BR)
V2
1T4
"70"
(A.M.)
J1
C5
470 pF
(N)
A-/B-
G