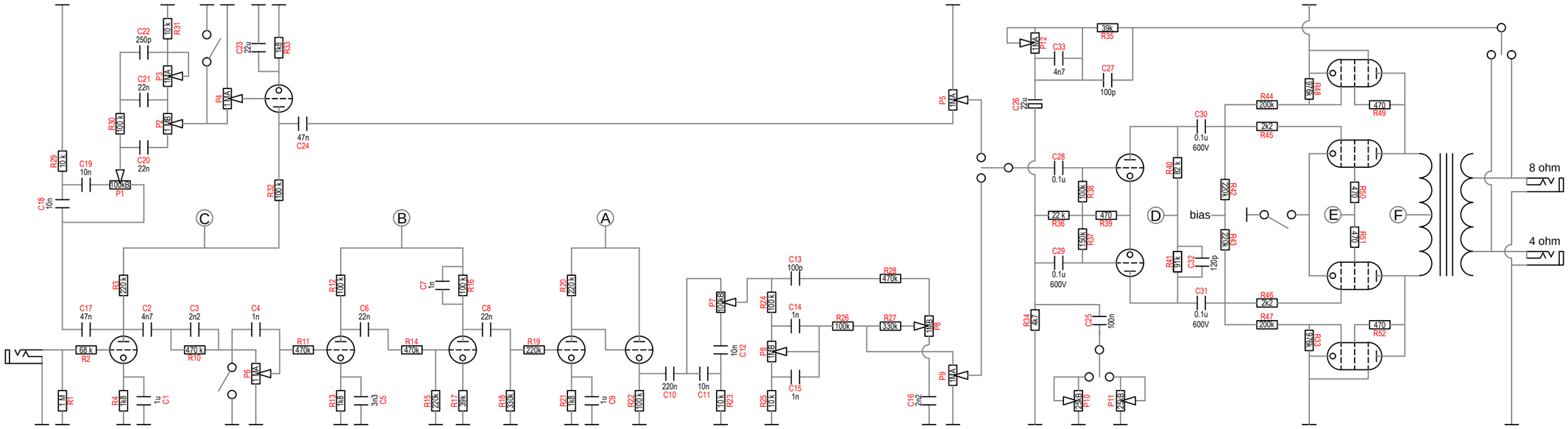
C22
250p
10 k
R31
C23
22u
R33
P3
LIN A
C21
22n
P4
LIN A
R30
100 k
P2
LIN B
C20
22n
R29
10 k
C19
10n
100kB
P1
C18
10n
47n
C24
R32
100 k
C
B
A
R2
220k
R12
100 k
C6
22n
C7
1n
R16
100 k
C8
22n
R20
220k
C17
47n
C2
4n7
C3
2n2
C4
1n
68 k
R2
470 k
R10
R6
100k
R11
470k
R14
470k
R19
220k
R1
1M
R4
1k8
1u
C1
R13
1k8
3n3
C5
R15
220k
R17
39k
R18
330k
R21
1k8
1u
C9
R22
100 k
220n
C10
10n
C11
R23
10k
R7
100kB
C12
10n
R24
100 k
R25
10 k
C13
100p
C14
1n
C15
1n
R28
470k
R26
100k
R27
330k
1MB
P6
C16
2n2
P9
LIN A
P5
LIN A
C26
22u
P12
LIN A
C33
4n7
39k
R35
C27
100p
C28
0.1u
R38
100k
22 k
R36
470
R39
R37
150k
C29
0.1u
600V
R34
4k7
C25
100n
R40
82 k
R41
91k
C32
120p
C30
0.1u
600V
C31
0.1u
600V
R44
200k
2k2
R45
R46
2k2
R47
200k
R48
220k
R43
220k
R42
220k
bias
D
E
F
6N6
R49
470
R50
470
R51
470
R52
470
C34
100n
R53
4k7
C35
100n
8 ohm
4 ohm