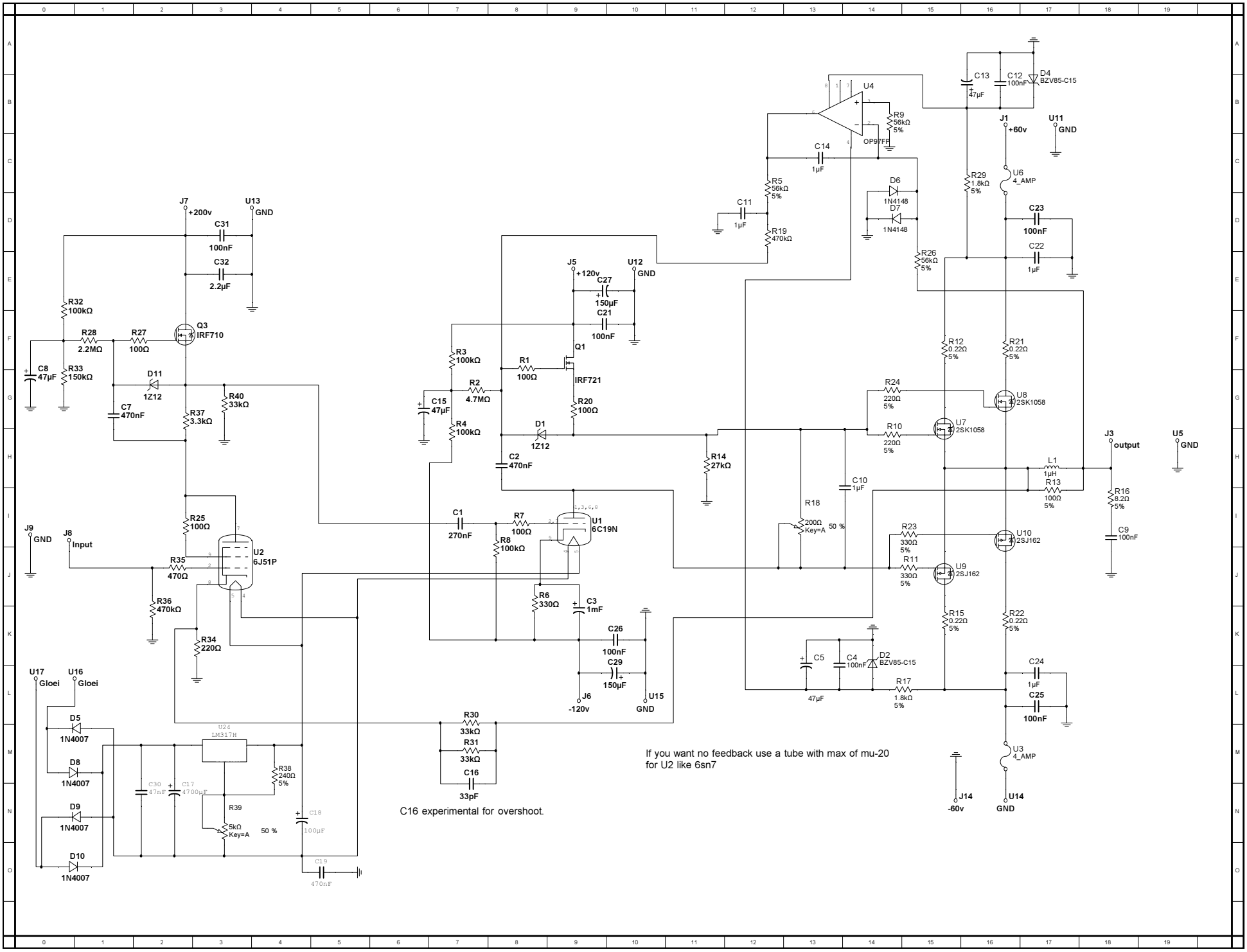
J7 +200v
U13 GND
C31 100nF
C32 2.2µF
R32 100kΩ
R28 2.2MΩ
R27 100Ω
Q3 IRF710
C8 47µF
R33 150kΩ
D11 1Z12
C7 470nF
R37 3.3kΩ
R40 33kΩ
J9 GND
J8 Input
R25 100Ω
U2 6J51P
R35 470Ω
R36 470kΩ
R34 220Ω
U17 Gloei
U16 Gloei
D5 1N4007
D8 1N4007
D9 1N4007
D10 1N4007
U24 LM317H
C30 47nF
C17 4700µF
R38 240Ω 5%
R39 5kΩ Key=A 50 %
C18 100µF
C19 470nF
J5 +120v
U12 GND
C27 150µF
C21 100nF
Q1 IRF721
R3 100kΩ
R1 100Ω
R2 4.7MΩ
R20 100Ω
C15 47µF
R4 100kΩ
D1 1Z12
C2 470nF
C1 270nF
R7 100Ω
R8 100kΩ
U1 6C19N
R6 330Ω
C3 1mF
C26 100nF
C29 150µF
J6 -120v
U15 GND
R30 33kΩ
R31 33kΩ
C16 33pF
C16 experimental for overshoot.
U4 OP97FP
C13 47µF
C12 100nF
D4 BZV85-C15
J1 +60v
U11 GND
R9 56kΩ 5%
C14 1µF
R5 56kΩ 5%
C11 1µF
R19 470kΩ
D6 1N4148
D7 1N4148
R29 1.8kΩ 5%
U6 4_AMP
C23 100nF
C22 1µF
R26 56kΩ 5%
R12 0.22Ω 5%
R21 0.22Ω 5%
R24 220Ω 5%
U8 2SK1058
U7 2SK1058
R10 220Ω 5%
R14 27kΩ
J3 output
U5 GND
L1 1µH
R13 100Ω 5%
R16 8.2Ω 5%
C9 100nF
C10 1µF
R18 200Ω Key=A 50 %
R23 330Ω 5%
U10 2SJ162
R11 330Ω 5%
U9 2SJ162
R15 0.22Ω 5%
R22 0.22Ω 5%
C5 47µF
C4 100nF
D2 BZV85-C15
R17 1.8kΩ 5%
C24 1µF
C25 100nF
U3 4_AMP
J14 -60v
U14 GND
If you want no feedback use a tube with max of mu-20
for U2 like 6sn7