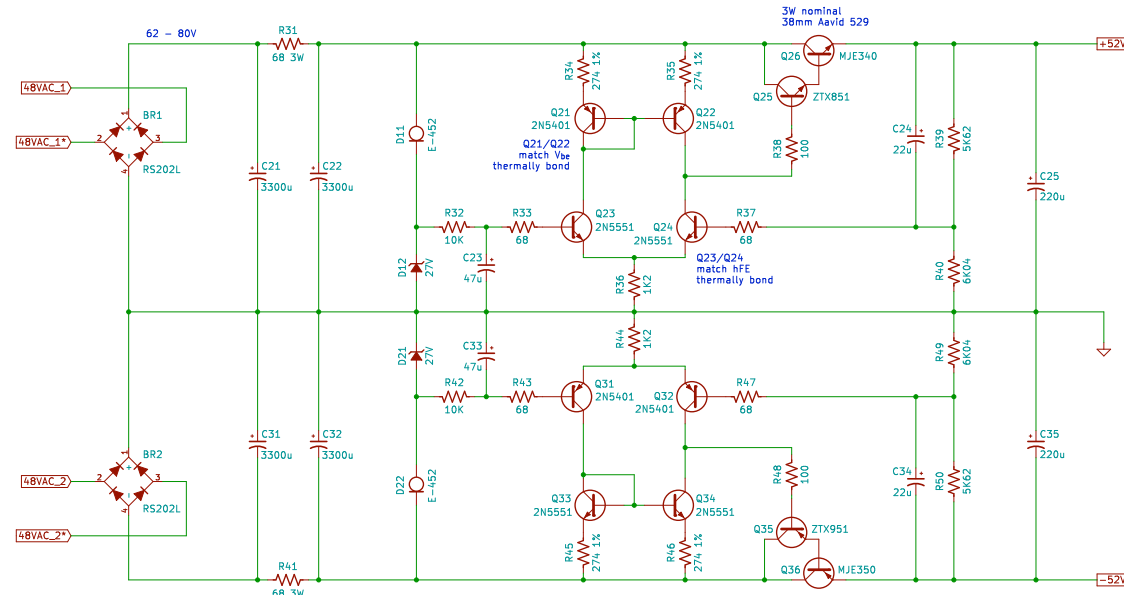


0.001% 1kTHD @ 100W
0.01% 20kTHD @ 100W
H2-dominant moving to H3 near max power

FR-3dB DC - 120kHz
Full-power bandwidth 120kHz
Slew rate 58 V/μsec verticals, 100 V/μsec laterals

AOL 66dB
ACL 26dB
Stability margins 60°, 9dB verticals; 60°, 14dB laterals

* vertical value / lateral value



Attenuation 100dB
Residual ripple 1μV
Zout 3mΩ
Stability margins 64°, >30dB

R31/41 400mW nominal
Q22 3W nominal

Transformer (per channel):
120VA
2 x 48V

Jeff Young

Sheet: /
File: JamJar Hitachi.sch

Title: Jam Jar 'Hitachi' Front End

Size: A3 Date:
KiCad E.D.A. kicad (5.99.0-584-gbca61a2c7-dirty)

Rev:
Id: 1/1