Open Baffel Aktiv Analog filter:

- Diagram

- Simulation

- Trim -1 to Final. (for now).

Schematic Trim 1:

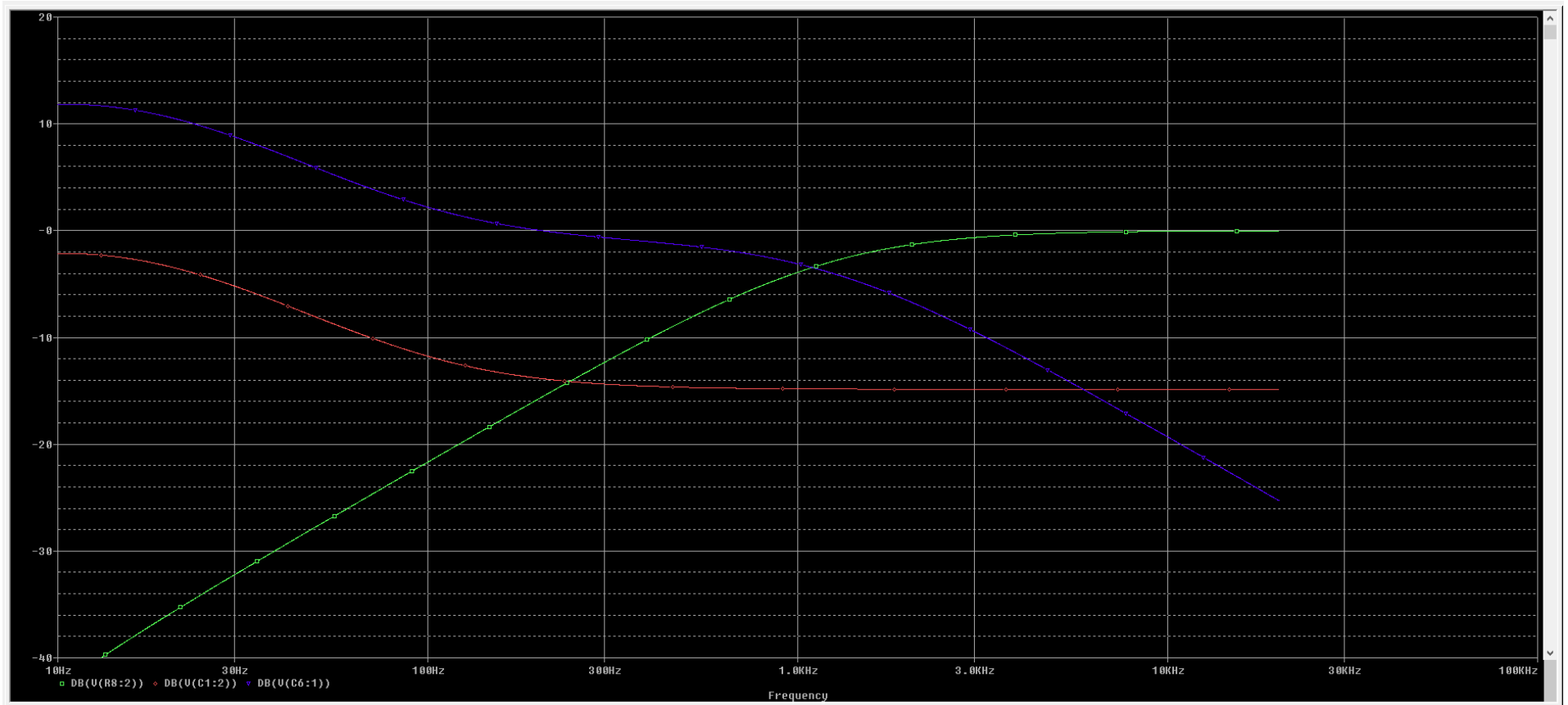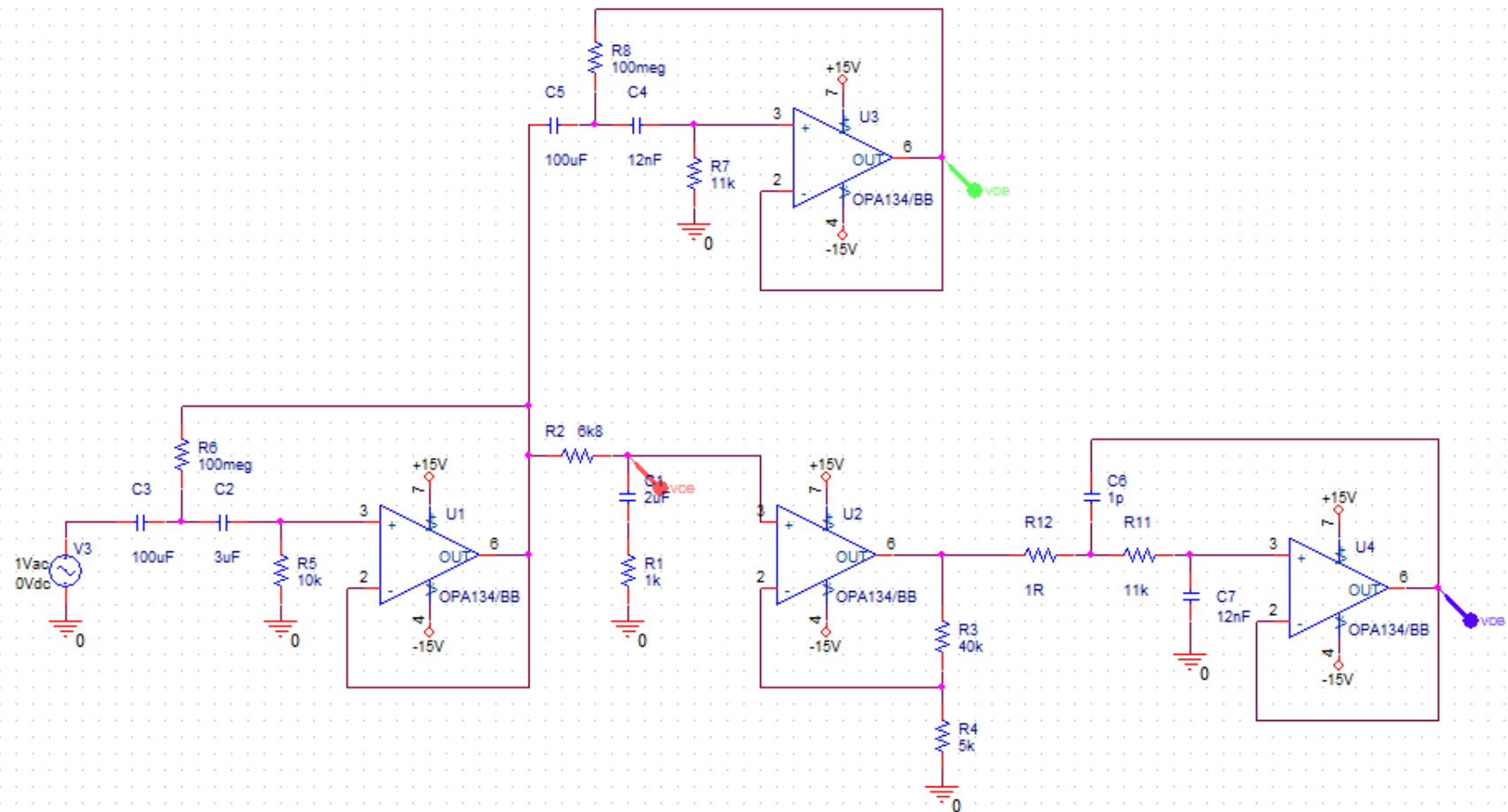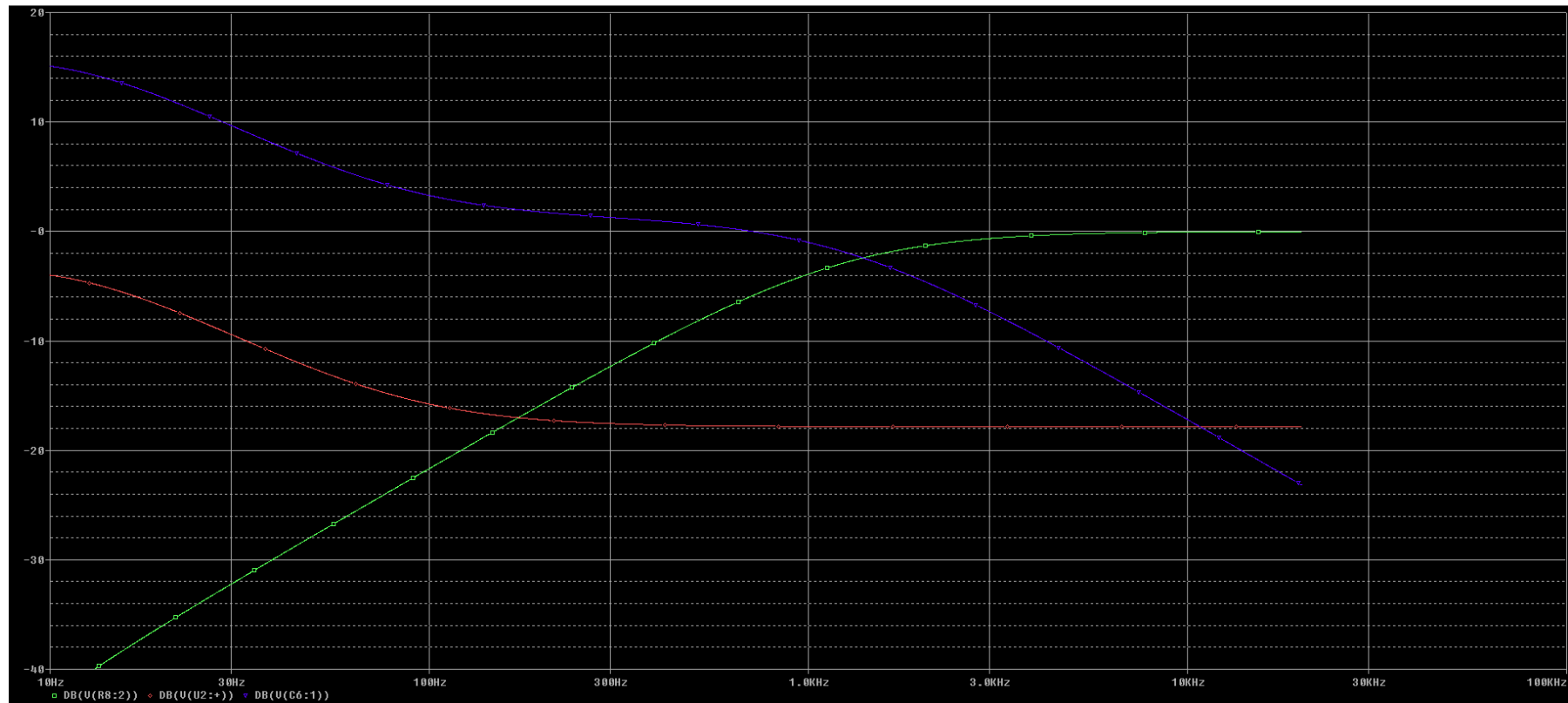After test... More Low End required !!
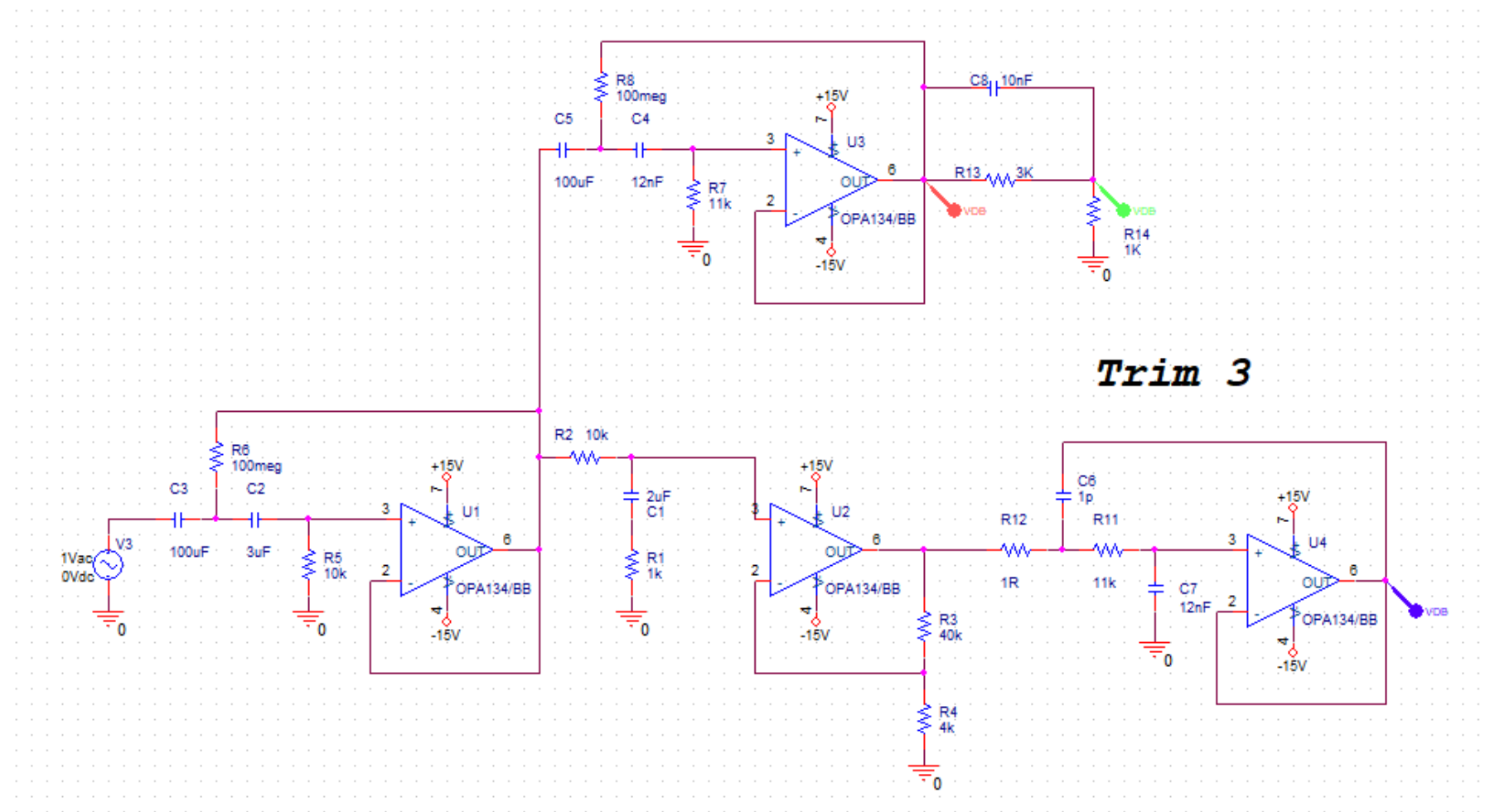
Simulation: Trim 1

Diagram trim 2

Fo for Compensation changes one Octave down (C1).

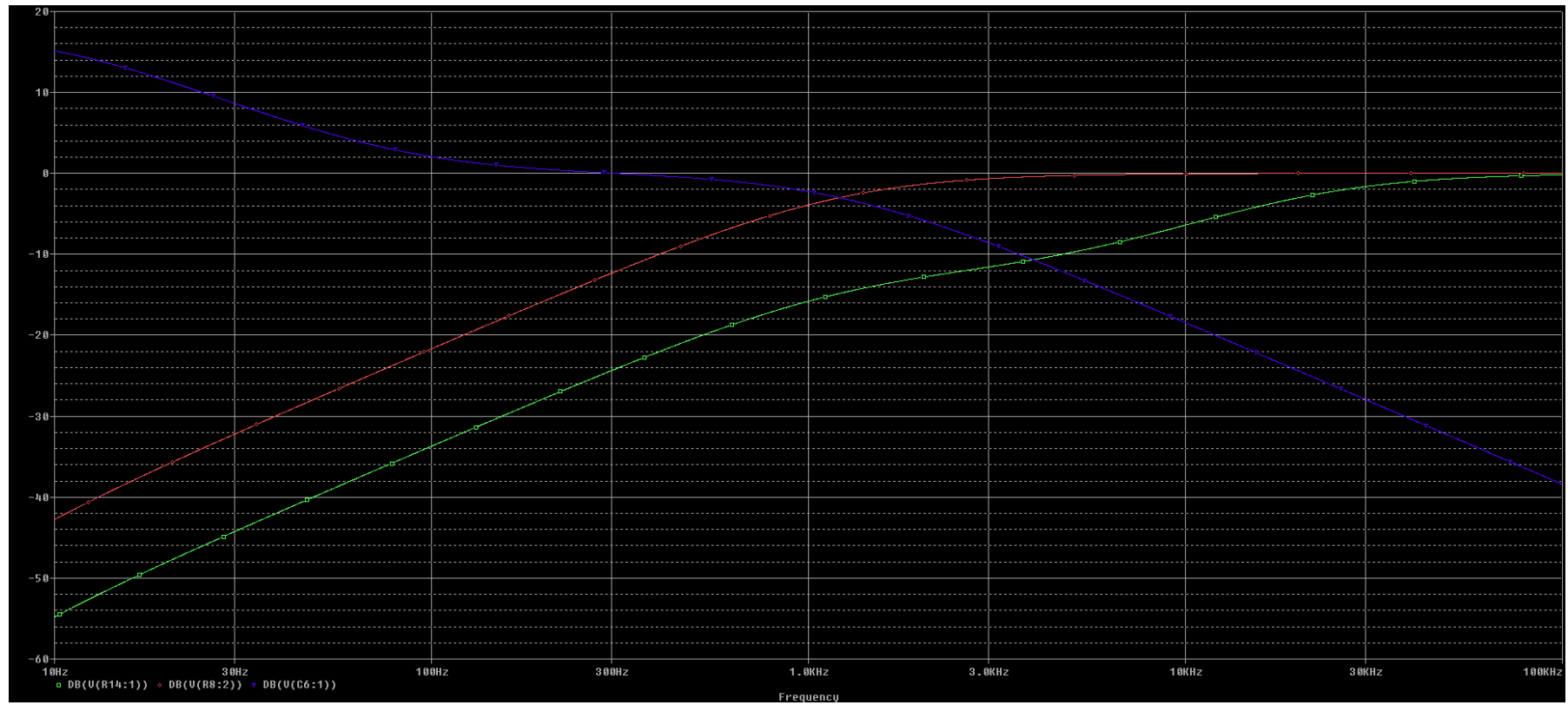More Gain in U2 stages.

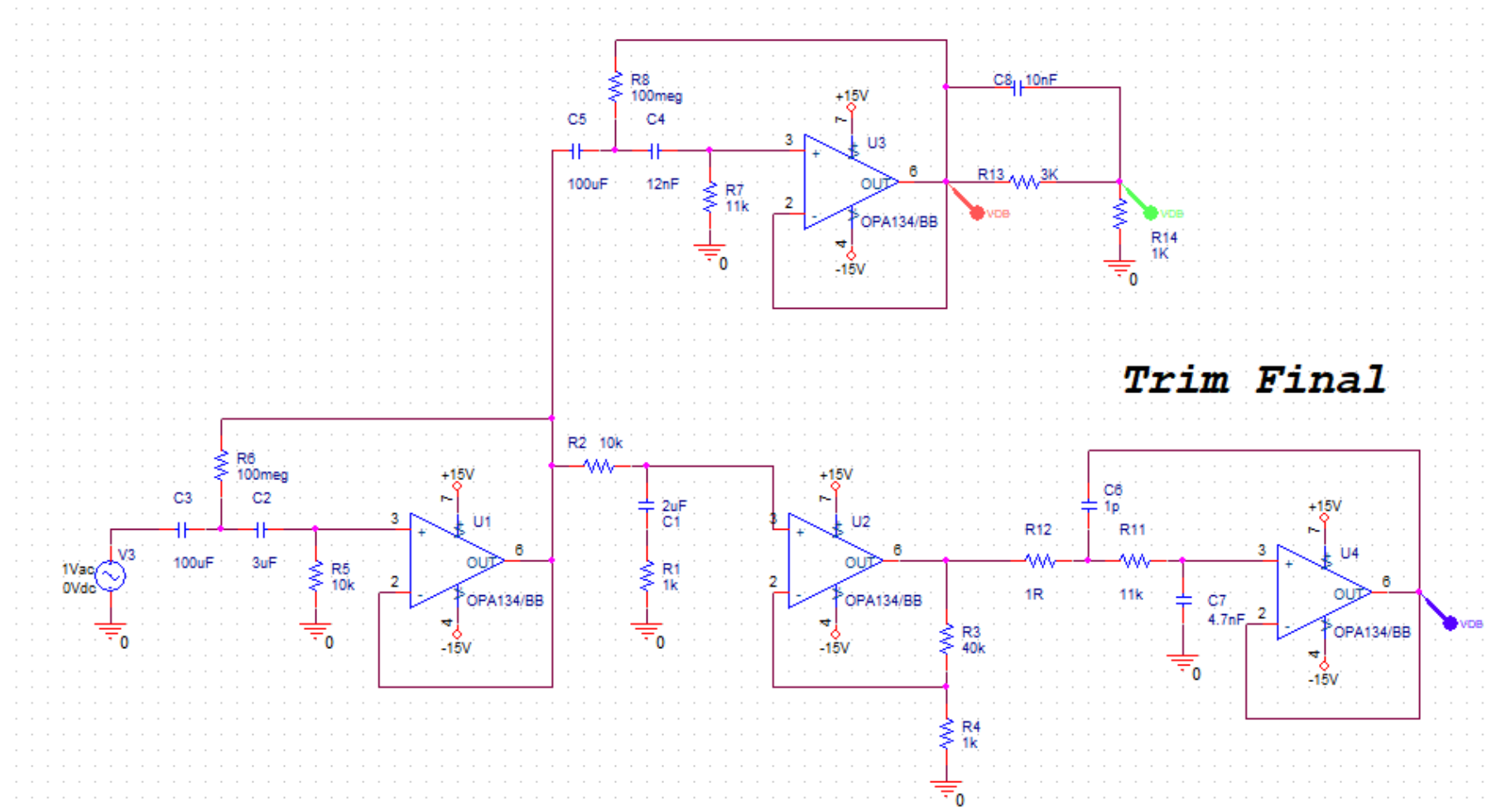Simulation trim 2:

Trim 3:

Trim 3

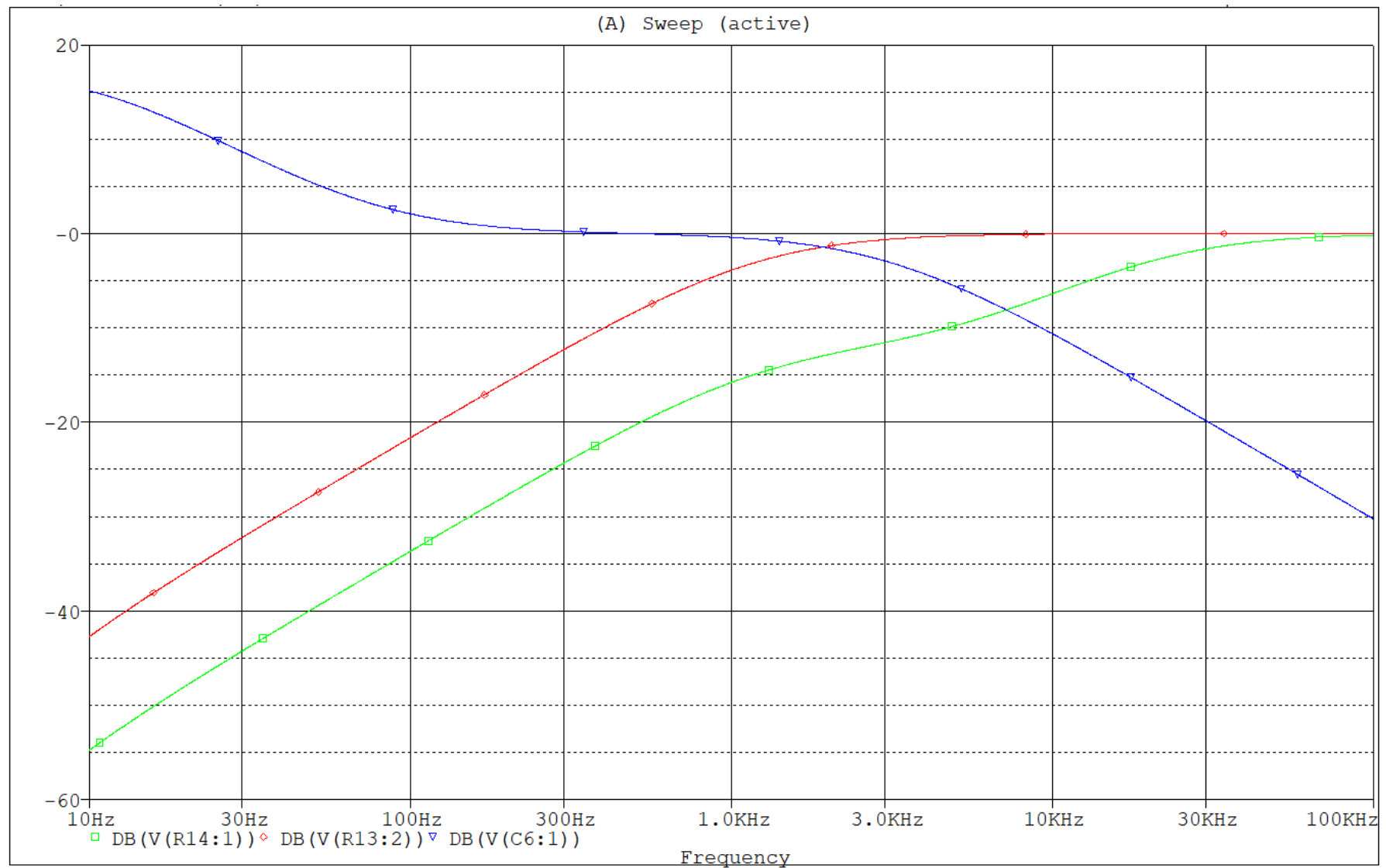More Extended Low end compensation .. and 2" compensation from 5Khz.

Trim 3:

Final trim:

Frq. End of the 15" moved up due to response issue at Xover.. (1100Hz). (C7). And Gain adj R4.

Trim Final

(A) Sweep (active)

DB(V(R14:1)) DB(V(R13:2)) DB(V(C6:1))

Frequency

End for Journal .. 19-01-2020. Kitchen Crap OB speaker.