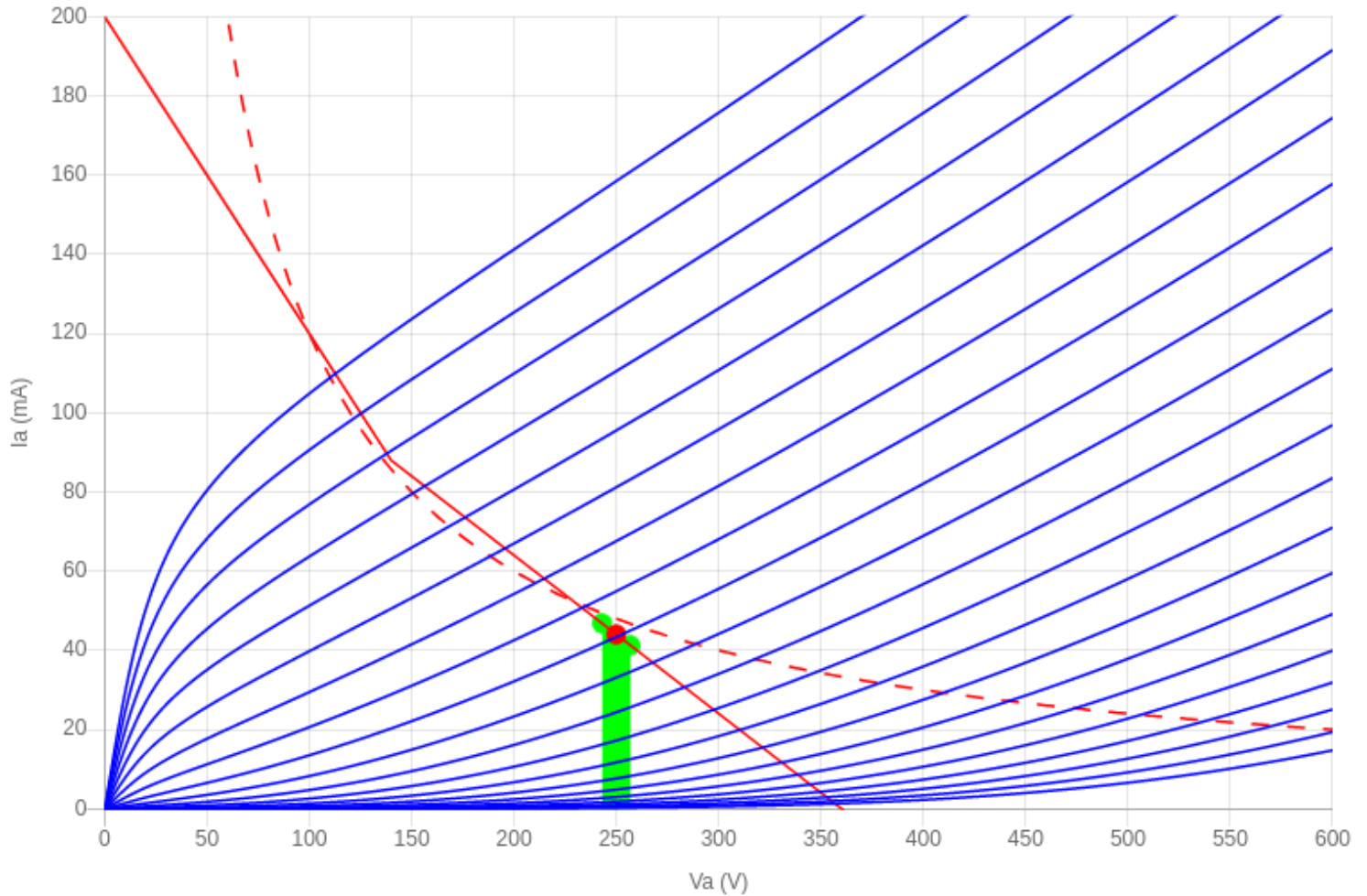


Anode Characteristic Graph: EL84 - www.vtadiy.com



Select a Tube: EL84 ▼

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Operating mode:

- ☒ Ultralinear
☐ Pentode
☐ Triode

PP/SE:

- ☒ PP ☐ SE

V_+ (V):

250

Grid Bias
Voltage (V):

-7.94

Quiescent Operating Point:

I_q (mA):

44

V_q (V):

250.00

Output Power
(W):

at max g_1 :7.54
 at $g_1=0$:7.54
 at class A/A2:4.84
 at headroom:0.02

Load (Ohm): ☐ Resistive

☒ Reactive

5000

Next stage AC Impedance (Ohm):

HD%:

2nd:0.00 3rd:0.01 4th:0.00
THD:0.01

Screen Voltage (V):

250

UltraLinear tap (%):

40

Out. headroom (+/-V):

7