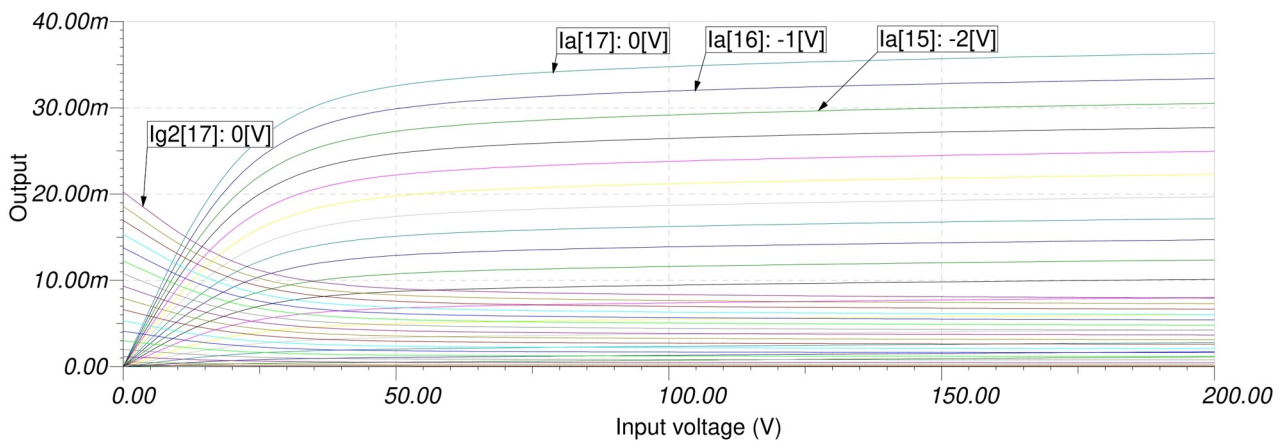
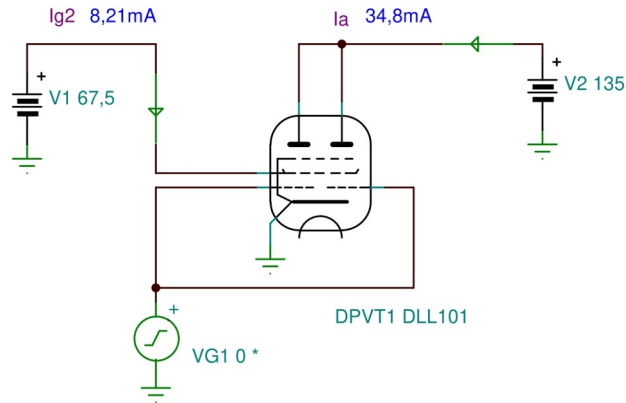


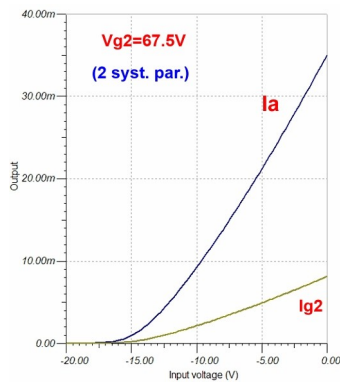
DLL101 /Tungram, Hungary/ Double Pentode Macro Model

G2(S) is common for both pentode, so there is no sense to handle them as two individual units, because one has influence on the other. This is why I decided to build up the double system.

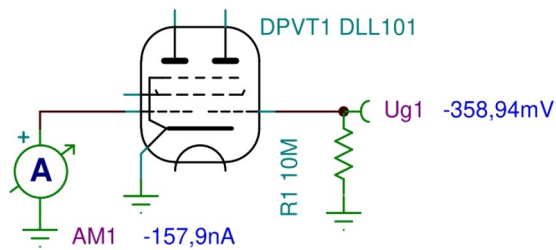
Output Characteristics



Mutual Characteristics

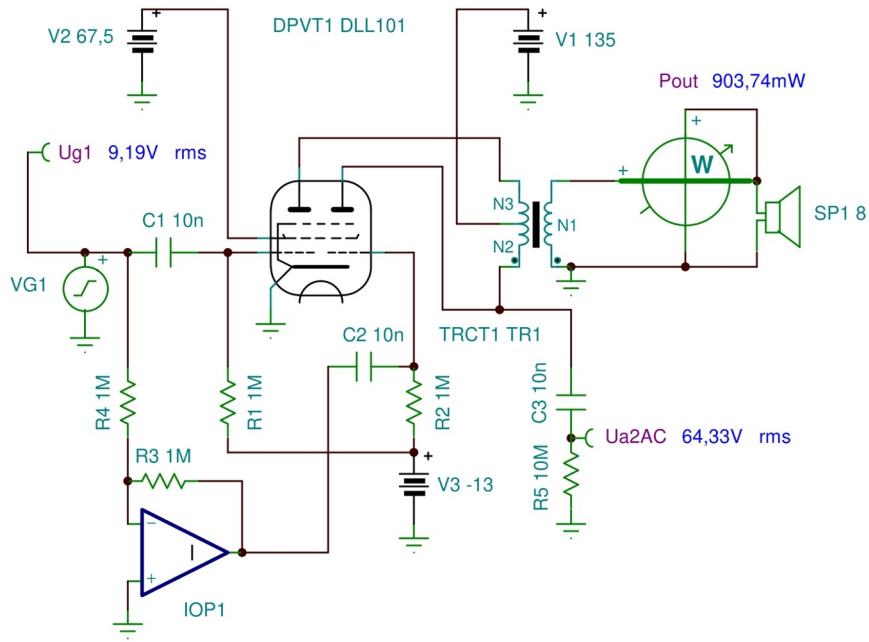


Gate Diode Splash Current

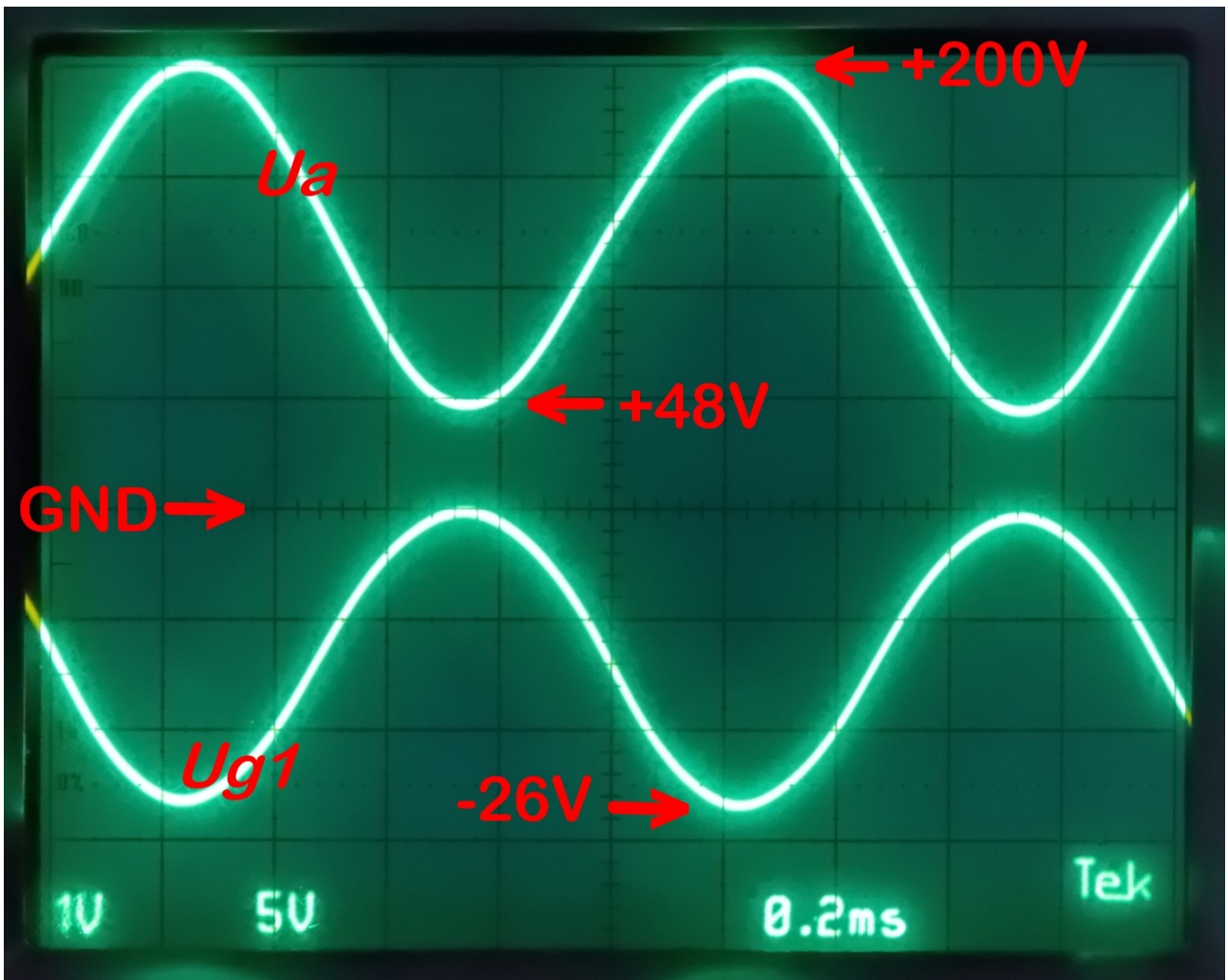


The g_1 current is not zero when the g_1 voltage is zero. A small g_1 current flows due to the energy distribution of the electrons emitted from the cathode.

Class B Audio Amplifier



AF Voltage Amplification (model 7x)



AF Voltage Amplification (real tube and transformer, 6x):