



Select a Tube: 6SN7 ▼ [Print this Graph!](#) [Check full list of available tubes](#)

Operating mode:	<input type="radio"/> Ultralinear <input type="radio"/> Pentode <input checked="" type="radio"/> Triode	PP/SE:	<input type="radio"/> PP <input checked="" type="radio"/> SE
V+ (V):	600	Grid Bias Voltage (V):	-14.51
Quiescent Operating Point:	Iq(mA): 5.43 Vq(V): 345	Output Power (W):	at max g1:0.59 at g1=0:0.59 at class A/A2:0.69 at headroom:0.11

Load (Ohm):

☒ Resistive

☐ Reactive

47000

Next stage AC Impedance (Ohm):

100000

HD%:

2nd:3.13 3rd:0.35 4th:0.03
THD:3.15

Screen Voltage (V):

UltraLinear tap (%):

0

Out. headroom (+/-V):

100