Subject: Re: Excellent!
Posted by Damir on Fri, 31 Mar 2006 10:54:55 GMT
View Forum Message <> Reply to Message

Hi, I tried D3a only triode connected, with resistive and CCS loads. Good sound and high amplification, but large input capacitance (Part 9).I planned pentode connection too, basically P. Millett`s OP (in his large pentodes test) - Ua=Ug2 = 150V, Ia/Ig2 = 20/6mA. Then Ra=8k2/10W and Rg2=27k/2W, bypassed with 4µ7/450V and referenced to cathode, Rk=51R, unbypassed; B+ around 310V. But, I found trioded E180F/CCS combination and stopped with experiments... Especially, IMO - high impedance out drivers and grid choke load aren`t that reccomendable.Hey, you can always "borrow" CCS from "Guinevere" and try it...