
Subject: Penscodes?

Posted by [Damir](#) on Tue, 26 Jul 2005 09:39:23 GMT

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Although I didn't try it, IMO - pentode can be implemented (little problem with g2 voltage, but some people use pentode for "upper" tube in mu-follower, or like active load). But, IME - gain of pentode depends very little of "upper" tube. $A \sim gm_1 * R_I$, where gm1 is gm of the "lower" tube. Composite model for "penscode" - I have no idea, maybe SPICE it first and see what PC says...
