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Subject: Norman said two different things.  
Posted by [PakProtector](#) on Tue, 21 Dec 2004 19:08:23 GMT  
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Hey-hey!!!,Finally this gets passed around again. Norman contradicted himself. I will leave it to you to get the Glass Audio pdf and read the second paragraph and figure out what the load/slope of Norman's dashed line. It is quite easy to see that it is not the  $a-a/4$ , and that it is less...It happens to be quite close to  $a-a/2$ , until it gets near cut off.there are a whole lot of funny things wrong with  $a-a/4$  for a class A pair. Where would you like me to start? things like conservation of energy troubles for one. The load each valve works into is half  $a-a$ . Even for a real OPT and 2A3's, keep the plate swing small and it is  $-a-a/2$ . When palte z changes it is time to re-evaluate and account for differences. But for a first cut... Which one is  $a-a/4$ ? what happened to the rest? if one is working into a quarter, what is the other working into?regards,Douglas....damn Thrintun!

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