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Subject: Guinevere

Posted by [cheetah](#) on Tue, 31 May 2005 17:04:13 GMT

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Hey T,What is the plate current for the 12B4?ThanksJoe

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Subject: Re: Guinevere and the 12B4

Posted by [PakProtector](#) on Wed, 01 Jun 2005 09:45:54 GMT

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I'd put only a minimum of 5 mA and a max of 25 mA based on the LED biasing scheme. I suggest more. Like 24.5 mA( or what ever the diodes and your PS are comfortable with ). Going above 25 mA is going to make the turn-on conditions a bit more critical with the VR tubes. They can stand nearly 100 mA for a short period. Say, 20 mA for the VR string, and 20 each for the 12B4's and that is 60 mA at start going through the VR tubes. NO PROBLEM!! I am running 21-22 mA with the current 12B4 lineage and didn't see improvement above 25 when I tried it..regards,Douglas

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Subject: Re: Guinevere and the 12B4

Posted by [cheetah](#) on Wed, 01 Jun 2005 21:05:15 GMT

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Thanks T!Joe

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