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Subject: Did someone forget to pay the electric bill at Ausioasylum? (nt)

Posted by [Triode\\_Kingdom](#) on Thu, 14 Apr 2005 19:14:16 GMT

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no text

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Subject: Re: Did someone forget to pay the electric bill at Ausioasylum? (nt)

Posted by [PakProtector](#) on Thu, 14 Apr 2005 20:38:05 GMT

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it would be my guess that our friends over there are taking longer to do some work than they expected. No big deal IMO, hardly worth the bandwidth to discuss it.regards,Douglas

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Subject: Sure wish they would get back on-line...

Posted by [Ivan303](#) on Thu, 14 Apr 2005 22:54:18 GMT

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Boring as hell over here.

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Subject: Re: Sure wish they would get back on-line...

Posted by [Manualblock](#) on Fri, 15 Apr 2005 00:14:19 GMT

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Behave now; you could be deleted for that.

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Subject: Re: Did someone forget to pay the electric bill at Ausioasylum? (nt)

Posted by [Manualblock](#) on Fri, 15 Apr 2005 00:19:29 GMT

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T; Hey there, I need a favor. Can you remmember how you set the CCS for Guinevere? I burned out the two power Mos-Fet's and need to replace them. I never put the heatsink on so ergo.. So I am burning a PCB for them and forgot how to set the current. Thanks J.R.

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Subject: Maybe do something else?

Posted by [Wayne Parham](#) on Fri, 15 Apr 2005 11:43:54 GMT

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Maybe get outside, go visit friends. See a movie or go to a dance club. Or maybe listen to music or work on a kit amp or something. In the meantime, if you're really missing Audio Asylum, then maybe this will help entertain you. You should feel right at home.

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Subject: Re: Sure wish Taco Bell would get back on-line...

Posted by [Wayne Parham](#) on Fri, 15 Apr 2005 11:48:21 GMT

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No way. Ivan303 is one of the nicest guys here. Fitzmaurice was having some trouble with people in his forum, I spoke to him a couple of days ago. I guess he's deleted a lot of stuff, 'cause when I go back through some of the threads, I see a lot of "end of the internet" messages.

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Subject: The return of the son of DN2540 CCS

Posted by [Damir](#) on Fri, 15 Apr 2005 18:40:05 GMT

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Hi, you can set the current by changing the resistance of R3 - "trimmer" pot. The best way, (as Doug explained earlier) is to use 9V battery, and connect it like on the diagram:- our CCS is Q1, Q2, R2, R4 and R3 pot- connect +pole of 9V battery to the upper mosfet drain (where you'd connect B+=200V in "Guinevere")- connect minus pole to the "anode out" of our CCS in series with 100 Ohms resistor - see the schematic- connect the voltmeter (set on about 4V range or so) between the points B & C (across 100 Ohms resistor)- you can set the P3 in the middle position, and slowly turn it on one side - the "goal" is 1,5V DC reading on our voltmeter. Ohms Law - 15mA "through" the 100 Ohms resistor is 1,5V DC voltage "drop". When you decrease the resistance - current increases, and opposite.- in my case, I get R3=100,5 Ohms for the first CCS I built, and 112,6 Ohms for the second- you can leave R5=100 Ohms in place when you install CCSs in "Guinevere" and check the current again- for more, see "Grup Build" forum, I posted new PCB

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Subject: Re: The return of the son of DN2540 CCS

Posted by [Manualblock](#) on Fri, 15 Apr 2005 21:59:14 GMT

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Good to see you back, Damir. Hope all is o'kay and thanks for this post; J.R.

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Subject: and with Damir's fine drawing...

Posted by [PakProtector](#) on Sat, 16 Apr 2005 23:46:18 GMT

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One can test in-circuit. Attach the + lead to either A or B( the same thing circuit-wise ), and the - end to ground, and set meter to mA of current. \*\*\*\*check the safety fuse in the meter first. If it's blown, you won't get a reading.\*\*\*the bias LED's will go out. All the regulated current will bypass the amplifier triode through the meter.regards,Douglas

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