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Subject: Give it time, then tweak

Posted by [Kim Schultz](#) on Thu, 03 May 2007 06:36:51 GMT

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First off I'm a true believer in break-in of both speakers and amps. 1. If the high end is your problem, it has to do with the tweeter, and that will need some break-in before that sounds its best. 2. The bass drivers need some exercise to loosen up their suspension, then you should gain a bit more low end extension. 3. How did you dampen and brace the speakers, maybe try to remove a bit of damping to see if that clears up the midrange. I have build many gainclones, and they all sound great, but again they need some break-in. Do you know the value of the input capacitor on the amp, is it 47uF ? If it is you should be alright. My suggestion is this: wire one speaker in reverse phase, and put them pretty close together, face to face, cover them with a blanket to minimize the sound coming from them. Then play pink noise or just some rock music through them for a day or so, then they should start opening up. You should play it pretty loud so you can see the bassdriver moving, but not bottoming out.

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