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Subject: Re: Top-octave compensation

Posted by [Wayne Parham](#) on Fri, 02 May 2003 16:11:29 GMT

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If you go down in capacitance value, the top-octave compensation will start higher and be less. The 0.47uF cap is just about perfect on the 010 crossover for the PSD2002. For the JBL 2426, it's better on the 012 and 014 models, and the bypass on the 010 version could stand to be slightly larger, about 0.55uF if I recall. When I had your 1602's, I used them with 4001's. I never used 2001's, so this is speculation, but I'll bet you're on the right track. A tiny bit less capacitance might be better for the 1" TAD's.

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