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Subject: Re: Top-octave compensation

Posted by [Wayne Parham](#) on Fri, 02 May 2003 15:44:05 GMT

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If you change the value of C1 - the bypass cap - it will make the top-octave compensation come in later and less. You can see the results by running Spice. In fact, the distribution archive at the preceding link has the data for your tweeter section in the 1K6a010dB model. The 0.47uF capacitor is just about perfect on the 010 model for Eminence PSD2002's on Bill Martinelli's horns.

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