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Subject: Re: New Speaker with Deltalite

Posted by [Wayne Parham](#) on Wed, 04 Jun 2003 16:36:10 GMT

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Midwoofer response above 1.6kHz is greatly attenuated by the crossover so I don't expect any peaking at 2.5kHz, if the appropriate Zobel is used. However, running this network without a Zobel will introduce a midrange peak, so you'll notice the difference when you install it. Top-octave compensation as is described in the crossover document is intended for use only with compression horns that rolloff at high frequencies. I understand that your network is setup for only 2dB, so that's practically nothing, but I wouldn't suggest this kind of passive EQ with ribbons.

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