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Subject: Re: Phase, delays and offset baffle spacing  
Posted by [Wayne Parham](#) on Mon, 05 Aug 2002 22:40:27 GMT  
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A filter and a delay line are two different things. A delay line creates a fixed duration delay, just like is formed by distance offset. A filter's delay is related to frequency, and some frequencies are delayed more than others. So there truly is no way to time-align all frequency components in a system that uses crossover filters like these.

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