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Subject: Re: It's not for me to say but

Posted by [Wayne Parham](#) on Thu, 31 Aug 2006 00:30:00 GMT

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Bingo. That's part of it. Also think of the phase change in the crossover and in the cabinet, horn, Helmholtz resonator, and so on. There are a lot of places where phase changes and a lot of others where fixed time-offsets occur. You can't correct one with the other 'cause they're not the same thing. A good loudspeaker design comes close, and as long as sound sources are within

the audio band is just not possible, not with current technologies using coils and capacitors and motor-driven loudspeakers.

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