
Subject: Re: Phase, delays and offset baffle spacing
Posted by [Wayne Parham](#) on Thu, 01 Aug 2002 16:40:35 GMT
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That's right, Mike. The point I was making was that perfect time alignment isn't possible in a speaker system, at least with current technology. Even a single driver is not immune because it is not really a point source. It is a moving plane that only acts like a point source at low frequencies. But with careful choices of directivity, baffle spacing and crossover, you can provide constructive summing (i.e. good response) over a wide angular coverage angle.
