Subject: Re: Very interesting article/experiments
Posted by spkrman57 on Fri, 26 Nov 2004 14:42:50 GMT
View Forum Message <> Reply to Message

Hi all, Interesting thoughts on time/phase alignment. There are a lot of theories that I have heard on this, but the easiest way to see is to have a horn on top of a low freq driver and actually slide the horn back and forth to listen to the changes it makes.Also like Wayne mentions often, the crossover type plays a big difference in the alignment. I have found 1st order crossovers most forgiving in alignment errors, and I have found that with higher order crossovers that the physical alignment to get it all right is different also.I use the text-book method when trying out a new system, than experiment afterwards to see how far off from textbook the results are.I would like to acknowledge Sam Payne Jr for steering me in the right direction a few years ago. I believe the beginning of it started in the Pi forum. I have not heard from Sam in awhile, wonder what he is up to lately???Bill, have you moved your horns back around yet?????? LOLRon