

---

Subject: Re: You can't

Posted by [Wayne Parham](#) on Sun, 08 Feb 2004 22:03:53 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Actually, that's not what I meant but I'd do that anyway, just so the sound sources were seeming to come from the same direction. But the point I was making is that there is no way to to time or phase align the super-tweeter. When crossed at 12kHz, the amount of misalignment will be best described in full cycles, and not by phase. In other words, there will be greater than 360o phase shift throughout most of the listening room. But this is largely academic, because items in the listening room create reflections having a very rich set of phase relationships with one another anyway.

---