

---

Subject: Re: 4pi measurement

Posted by [Wayne Parham](#) on Fri, 25 Sep 2026 22:09:33 GMT

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

---

Honestly, that measurement is pretty good. I'll bet it sounds great!

It's worth checking the crossover though, because I don't recall the hump in the crossover region. Seems like it had a bit of ripple but it didn't top off that high. That definitely looks like a missing Zobel. Actually, not as high as I've seen it from a missing Zobel, not by a long shot. But point is, it's worthwhile to check.

Still, all-in-all, that's a pretty good response curve. It's in that "+/-3dB range" through the crossover overlap band. That's good. And it has an overall trendline that gradually and uniformly drops 6dB over the entire audio band. That's good too.

As for shipping - just a thought - if you ever want to try our waveguide/horns:

Check into using a freight forwarder. They will provide a USA address, which you will then use in the Pi Speakers cart, by entering the address they give you. This will make your shipping costs much lower. Do a search on the internet to find out what freight-forwarding companies are available to you in your area.

And when you create an account with a freight forwarder, you can buy all kinds of stuff in USA and have it shipped through them. Big money saver!