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Subject: Re: 4pi: Cabinetmaker's build

Posted by [Wayne Parham](#) on Fri, 05 Jun 2026 14:20:41 GMT

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I doubt it very seriously but you can easily verify with acoustic measurements. If the compression driver is wired backwards, there will be a big dip in the crossover region when measured on-axis. The vertical nulls won't be at +/-20 degrees either.

And just to clarify, on the compression driver it isn't so much the traditional meaning - whether the red/positive lead creates positive pressure - as it is that the four Pi design requires the DE250-8 to be wired with the black lead connected to positive.

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