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Subject: Re: L pad

Posted by [johnnycamp5](#) on Sat, 20 Feb 2021 18:02:22 GMT

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Thanks Wayne.

I will read the links you have attached and learn as much as I can absorb at my own (SLOW) pace.

Can these impedance (spl) peaks you mention be corrected with DSP?

In this case, I'm using B&C's crossover that was designed for the coaxial compression driver, supposedly it blends the midrange range/high end ring radiators optimizing phase and amplitude. Granted, the frequency response they publish with the crossover does not look so good, but I don't think that's what they were after. I think they expect it to be treated with DSP for the frequency response, which is exactly what I'd like to do.

The horn signs off at 300Hz. so that's where ~ I'll have to cross in the 2226h in this case without a zobel?

Again initially I'm just trying to bring down the sensitivity of the coax CD to closer match the Jbl then just DSP from there...

Here a link to the horn that includes the CD and crossover-

<https://www.bcspeakers.com/en/products/horn/1-4/0/ME464>

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