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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 it 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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