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Subject: beta-15 & 4Pi

Posted by [Otor](#) on Tue, 08 Jan 2002 13:42:27 GMT

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Hi there,I have not started to build 2Pi yet, because i am hesitating to start may be with a design offering more bass.I can't find any comments/recommendation of Beta-15 speaker in 4Pi.Is there some reason I ignore ? After last change of Eminence parameters, it seems that Beta-15 is quiet good replacement for oldest Alpha-15: require the similar box dimensions and offer the similar bass response (Beta-15 in 7cu ft has -3dB at 44Hz, Alpha-15 -oldest- had -3dB at 42Hz in 8 cu ft).This is nearest than new Alpha-15 which require 11.5 cu ft.Is there some sonic penalty for Beta-15 ?Thanks in advance,O'Tor.

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Subject: Re: beta-15 & 4Pi

Posted by [Wayne Parham](#) on Tue, 08 Jan 2002 19:25:11 GMT

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Subject: Re: beta-15 & 4Pi

Posted by [Otor](#) on Wed, 09 Jan 2002 15:38:47 GMT

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Hi Wayne,Thanks for your response. I would also like to ask you if the midrange quality of Alpha-based one and two Pi is the same. I.e. the only change for the passing from one Pi to two Pi is the benefit of deeper bass ?I am asking this because in the hifi-line, there is often some midrange degradation for the largest cones, especially when they are used with no low-pass crossover (often a huge peaks and irregularities in the 3-5kHz region, and often not shown on the driver SPL plot but still audible). TIA,O'Tor

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Subject: Re: beta-15 & 4Pi

Posted by [Wayne Parham](#) on Wed, 09 Jan 2002 18:29:23 GMT

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Subject: Thanks Wayne, I start with alpha 2Pi then! <nt>

Posted by [Otor](#) on Thu, 10 Jan 2002 05:56:16 GMT

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