
Subject: Re: Can a notch filter improve phase lag?
Posted by [roncla](#) on Thu, 01 Apr 2004 15:22:57 GMT
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Yea , i know what you mean Martin. TC and i have crossed swords several times. Just because you can sell something dosent mean its the best that can be done ie: B**e. I use the basic old math and physics in my horns ,but i have learned to design for a given set of conditions so a universal horn IMHO is not really possible. Actually one of the best i have designed and built was the Fe-103e horns that was very little more than a TQWT (conical flare) with a rapid expansion at the mouth, the mouth being designed for 1/4 loading (wall/floor). Not the most efficent but by far the cleanest bass i have made yet. Simple to build also. I actually had one guy get angry and claimed "it was some kinda trick" with the amount and clarity of the LF coming from such a weird design and with such a small (4") driver. Imaged like crazy too.ron
