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Subject: Re: What is the optimal frequency range for a single driver to reproduce?

Posted by [akhilesh](#) on Mon, 06 Feb 2006 12:30:10 GMT

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THanks a lot, Bob. Great post & very informative. I thought it would be good to know what the fundamental frequencies are. Linkwitz's orion does 140-1500 Hz (approx) on one driver. I have found that if I do 100-3500 on one driver, it's pretty much covers most of the listening spectrum...just by my own listening experiments. Of course the higher one goes, the greater the cone breakup, and beaming. It's a tradeoff! Linkwitz chose to go with no cone breakup. I do a little bit of cone breakup on my vintage trusonics. -akhilesh

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