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Subject: Re: Questions on Midrange Drivers

Posted by [Bill Wassilak](#) on Tue, 13 Apr 2004 13:40:19 GMT

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Adrian,>>Unfortunately I found that no 12" driver would reach 2KHz in a horn within +/- 3db, nor any 10" drivers really according to computer simulations. I kind of have to disagree with this statement, because I have 12" drivers loaded where I hit a -3db point at 1.2K and they stay that way up to about 2Khz before they start rolling off more, approx. -6db@2.8Khz (measured on my horns) it depends on how the horn loads the driver. If designed right, with the right driver you can get a 12" within -3db at 2K, and with smaller drivers it's even easier to achieve. Bill W.

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