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Subject: Re: Directivity and modeling.

Posted by [GraemeG](#) on Tue, 20 Jan 2004 12:23:04 GMT

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Dunno, it seems to overcompensate the level but still drops off top end early when compared to real world. I will stick to using the constant directivity assumption and estimate an octave or more extension. I think directionality is only one factor affecting high frequency response, and Hornresp still uses mathematics of "mass rolloff", which cannot be accurate whenever a speaker is NOT a flat plane rigid piston. Still cut-and-measure for me. Cheers

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