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Subject: Re: 2 PI - maximum volume to avoid Helmholtz standing waves

Posted by [Wayne Parham](#) on Tue, 15 Jul 2014 15:01:06 GMT

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I can't say 'cause I haven't done that. On the little model, I'd be pretty comfortable that it wouldn't cause ill effects but I wouldn't be as confident on the larger tower model. The bigger boxes are where things get dicey, and you'd be surprised how much a response difference you can see with relatively small dimensional change. The Helmholtz frequency isn't the issue here - it's the positions of the standing wave nodes.

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