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Subject: Re: Horn mouth vs. front baffle or "speaker cone"  
Posted by [johnnycamp5](#) on Tue, 04 Sep 2018 20:21:31 GMT  
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Yes that's a good bit of info on vertical nulls. I've seen it before.

Just to be clear..

the phenomenon I was experiencing, with the bass punch diminishing when standing and returning when sitting, was happening when using my flanking subs located just behind and outside of each main.

I then raised the subs up about two feet (to create more vertical separation from the main it was flanking) but the vertical null still existed.

It wasn't until I brought them up to about 2' below the ceiling (to center of woofer) that the null between standing and sitting disappeared.

Stranger than fiction!

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