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Subject: Re: H290C Horn/Waveguide

Posted by [Wayne Parham](#) on Tue, 23 Apr 2013 16:15:44 GMT

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Yes, it really is. More so the algorithm that creates the stratified sonogram, I think. It appears to try and fit each curve into 6dB slots. In that case, I think the individual curves probably jump from 5dB to 7dB, so the 6dB bin isn't filled until the curves that reach 7dB, something like that. Because you can see the waistbanding in the bottom octave in the 12dB strata, but not so much in the 6dB strata on that sonogram. You can see it a little better on the unstratified charts and also on the chart that isn't normalized. But as I said, it's not something I am really concerned about, since the midwoofer and waveguide patterns blend in that region.

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