
Subject: Re: Two PI: A Little Bright OR Light in the Bass?
Posted by [Wayne Parham](#) on Mon, 15 Sep 2014 00:30:50 GMT
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The problem with stretching the standard model to form a tower is that standing waves develop inside. Our tower was mathematically modeled to make sure neither the midwoofer nor the port are in a pressure node at lower midrange frequencies, which prevents response ripple. This was verified with measurements, of course. So there's your problem - You probably shouldn't modify the designs unless you can validate them with measurements.
