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Subject: A measurement question?

Posted by [wunhuanglo](#) on Fri, 20 Aug 2004 10:25:27 GMT

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Is running a fixed frequency through a loudspeaker and measuring amplitudes (or relative amplitudes) at the harmonic intervals an appropriate way to assess speaker performance? Specifically, I'm wondering if I can appropriately assess the second harmonic "distortion" of a dipole by feeding the speaker say 50 Hz at 80 dB and measuring the level at 100 Hz? Is it that simple?

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