
Subject: Same measurement method by different results?

Posted by [GarMan](#) on Thu, 15 Apr 2004 12:18:19 GMT

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I always thought the response curve was correct. I've cut and paste below the measurement description found on every driver's web page: Eminence response curves are measured under the following controlled test conditions: * All speakers are tested at 1W/1m using a variety of test set-ups for the appropriate impedance * LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle * 2ft. X 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction * Hafler P1500 Trans-Nova amplifier * 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custom-made wedges) This sounds consistent with the description found on the sensitivity page you provided, but yet, the numbers don't match up. What gives? Someone's going to receive a nasty letter. Gar.
