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Subject: Measured T/S parameter for Goodmans Axiette 8 II

Posted by [GarMan](#) on Mon, 12 Jun 2006 12:42:17 GMT

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Yup. Another posting about my Goodmans. After searching for a couple of weeks and still not finding anything on these speakers, I decided to measure them myself. The resulting measurements are below: Driv1 Drive2Re 11.6 13.7Fs 55 67Qms 6.90 5.40Qes 0.54 0.59Qts 0.50 0.52Vas 1.66 1.022Obviously, I don't have a match pair. But despite the large difference between the two drivers, what I found surprising was they both model very simpilar response in the same enclosures and tuning. A rule of thumb for these drivers have been 3000cc enclosure with 28 sq in, 6" len port. Modeling the above specs in this enclosure gives about a 4dB hump at 100Hz and a -3dB at 50Hz.Gar.

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Subject: Re: Measured T/S parameter for Goodmans Axiette 8 II

Posted by [akhilesh](#) on Mon, 12 Jun 2006 12:47:56 GMT

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HI Gar, These look somewhat similar to my trusonics 80Fr. THose have alower Fz (40 Hz) and a slight;y lower Qts (about .44). I'd put the goodmans in a box tuned to about 60 Hz, and then cross them at 90 Hz with an active sub. I'm sure you've already considered that option. -akhilesh