Subject: What happens to T/S for dual horn drivers? Posted by DMoore on Fri, 15 Sep 2006 17:16:22 GMT

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I ran across a reference in some EV EVX-155/150 driver documentation that certain T/S specs "change" when dual drivers are used in a single cabinet, such as the Fs lowers a tad, and the Vas changes - however, the dual driver reference was given for a rather large enclosure volume of 10 or more cu. ft., so I don't quite understand how to apply this to my needs. I'm planning on a front-loaded dual 15" horn setup, and was wondering what the effects of 2 (same) drivers in a combined back chamber are and what needs to be taken into account T/S wise as far as calculations for "proper" annulling where dual drivers are concerned. My approach so far has been to figure everything for a single driver and double it (or halve it, depending) as needed, but now I'm not so sure, in light of the EV documentation. Is this going to cause annullment "issues"? Dana