Subject: Re: Two Pi Towers... about to start cabinets Posted by Wayne Parham on Fri, 16 May 2008 16:28:39 GMT View Forum Message <> Reply to Message

It's hard to say what those changes will do. The rounded edges probably won't do anything, so no harm there. Changing dimensions is another story though. The cabinet is tall enough it has standing waves in the bass range. It was designed with Helmholtz models and double checked with Martin King's programs to ensure driver and port placement were optimal to reduce standing

I'd suggest measuring the modified speaker to see what you end up with.To tell the truth, the biggest thing that affects response of towers or stand-mounted speakers isn't cabinet reflections anyway, whether internal or external. The biggest problem is outside the box, it's floor bounce.