Subject: Re: And now for something completely different Posted by Martin on Sun, 29 Jan 2006 11:48:55 GMT

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Hi akhilesh,"You may want to check out the Linkwitz web site."I have visited Linkwitz web site in the past and read through the sections he has presented on his designs. He has a lot of interesting things to say and obviously is an expert in his field. But as usual, I wanted to reinvent and try to learn everything for myself. I wrote the MathCad worksheets needed to design my OB system taking into account the driver parameters, the crossover (assumed active), the position and number of drivers on the baffle, the driver's directivity, the size and shape of the baffle, and the reflections with the floor. Spent a few months working on this and coming up with the design I built. Seems to work well and I am having a lot of fun adjusting the crossover to hear the effects. This is an experiment and learning experience so we will see how long they last or how long my wife tolerates them. Martin