Subject: Is it safe to position a Sub facing a room's side walls? Posted by mikehende on Tue, 11 May 2021 16:16:45 GMT

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Hello all, I am new here seeking some advice/opinions for my issue please.

I have storage cabinets, shelving and whatever else placed along the back and side walls of the rectangular shaped garage which measures 10'W x 25'L and 8'H.

I have always had an issue with hearing the bass in different ways or lower tones at different spots in my Garage. I can't do anything about the room itself, it is what it is. Few days ago, I wasn't getting any sound from my EAW SB1000 Sub so I pulled it out and plugged it's cable from the Amp into my Full Range EV Eliminators to rule out any equipment issues. I then checked and it was the SB1000's speakon connection which had failed.

Thing is when I plugged the Bass Amp into the EV's, the EV's was in the middle of the room facing the side walls and I noticed that no matter where I stood in the room the bass was constant. So I decided to experiment further and placed the EV's where the EAW Sub was but placed them facing sideways towards the side walls between the 2 Shelving at the back wall and now the bass sounds equal at any spot in the Garage.

Please see attached pic of the back wall of my Garage. I am thinking of trying the EAW sb1000 sub in the same position but right now those are the EV's showing on the bottom of the pic facing

on each side facing the shelves. Now if I were to place the EAW sub in that same way there would hardly be any free space on either side so might this be safe for the woofers please, if I should get the same results? Thanks guys.

File Attachments

1) IMG_2777.jpg, downloaded 577 times