Subject: Re: Multiple subs and reverb? Posted by Wayne Parham on Thu, 30 Aug 2007 13:33:03 GMT View Forum Message <> Reply to Message

There's a thread about this in the Room Acoustics forum, called "Computer Simulation of Room

sum very well. They'll effectively be the same acoustic source. If not, then there will be some lobes that form in the room. The thing is, wall reflections act as sound sources too. Each subwoofer in the room and each (wall, ceiling or floor) reflector acts as a sound source and they

that matter). Interaction between acoustically distant sound sources is nonminimum phase. The only indoor solution that presents itself is dense interference. Use multiple point sources to average the sound field. CARA is room modeling software that can help you find what positions are best to place your subs.