Subject: Re: Geddes shoots, he scores!!! Posted by Earl Geddes on Mon, 13 Jun 2005 16:11:55 GMT View Forum Message <> Reply to Message

What you are really varying here is the direct to reverberant sound energy, not the treble energy. Now, if the direct response and the revereberant response are not the same then what you perceive as the frequency response will change with this distance. However, if the speakers were constant directivity, then only the ratio would change not the tonal characteristics.