Subject: Re: Foolin' around with the RS SPL meter
Posted by Wayne Parham on Sat, 05 Jan 2008 15:37:10 GMT
View Forum Message <> Reply to Message

That looks pretty good to me, Bill. In room response good to 25Hz and less than 10dB variation from 25Hz up. Response flat +/-5dB. When I measure stand-mounted studio monitor type speakers, I usually see a 15dB+ dip just from floor bounce, even if measured outdoors. A tight room with solid walls like a basement gives almost 20dB room modes. Rooms with framed drywall construction aren't usually that bad because the walls have some "give" and tend to damp the modes. So you can expect less peaky room modes in rooms with drywall walls. All in all, I'd say your response looks pretty good.