
Subject: Is Roger Russell Right ?
Posted by [chris](#) on Thu, 06 Mar 2008 21:35:47 GMT
[View Forum Message](#) <> [Reply to Message](#)

he is using arrays of single wide range drivers, and he uses a bit of EQ at the frequency extremes. His newest designs use small fiberglass cone speakers that are inherently wide range, and then he adds some EQ.

Subject: Here Is The Link To The Roger Russell Array Page
Posted by [chris](#) on Thu, 06 Mar 2008 21:53:39 GMT
[View Forum Message](#) <> [Reply to Message](#)

I found this interesting reading. Here is the link What do YOU think ?
Roger Russell Array Page

Subject: Re: Here Is The Link To The Roger Russell Array Page
Posted by [FredT](#) on Fri, 07 Mar 2008 15:51:11 GMT
[View Forum Message](#) <> [Reply to Message](#)

I heard Roger's full-range-driver line arrays at the 2006 RMAF, and I liked the sound I was hearing. Also, a pair of 7' 6" line arrays is a wonderful thing to behold. The shortcoming was a lack of "air" at the treble extremes. Problem is, even if I won the lottery I couldn't justify spending \$19,000 for speakers with that shortcoming, when for about one third that amount or less I could have a pair of Selah Audio or AV-123 line arrays that do everything very well.

Subject: a lack of "air" at the treble extremes
Posted by [Marlboro](#) on Fri, 07 Mar 2008 23:55:10 GMT
[View Forum Message](#) <> [Reply to Message](#)

Indicative of comb filter distortion starting at 12Khz, and which cannot be "fixed" with equalization.