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Subject: Re: correction of high freq(206e in a Jeriko)

Posted by [Martin](#) on Fri, 25 Feb 2005 14:17:35 GMT

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Since the high frequencies are coming from the front of the driver, and not out of the horn's mouth, you have two choices. You can raise the SPL of the lower frequency output from the horn, which probably means a redesign of the horn itself. Or you can try and tame the high frequency output of the driver, which in my opinion the most controlled and predictable method would be with a filter. The filter will allow a significant amount of adjustment to the driver's response that is completely reversible. Martin

Quarter Wavelength Loudspeaker Design

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