Subject: Re: Using Single full range as a sub
Posted by GM on Tue, 15 Feb 2005 00:26:03 GMT
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Greets!Don't think they'll make it as subs. Courtesy of 'Zene':Fs = 78.76 hzVas = 24.5 L/0.8652 cu ftRe = 7.309 Le = .2462 mhQms = 5.772Qes = 1.977Qts = 1.473Sd = 21.4 sq cm/3.317 sq inBL = 0.4477 N/A (calc'd) Spl 89.65 1w/1mPe = 30WHere's an Alpha TL (end loaded straight pipe) I did for someone, but if they built it they didn't let me know how it performed. Looks good in a sim though:L = 39.25"SO/SL = 166"^2recommended stuffing density = 26 oz of polyfilGM