Subject: 2226 tuning help needed!
Posted by spkrman57 on Fri, 28 Jul 2006 14:52:18 GMT
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Wayne,Looking for comments on this configuration:2226J in 3.5 cubic ft box tuned with (2) ports 4" ID and 6.5" long.Results from WT2 come up with this:Fsb = 45.7hzalpha = .955Ha = .78Fm = 35.67hzflo = 23.5hz (67 ohm)fhi = 69.3hz (80 ohm)My listening detects a large hump around 60hz.Could you recommend a port tuning change (shorter ports I'm thinking) to get back to flatter response.JBL recommends (2) 4" ID ports @ 4" long for a 4 cubic ft box. Would you agree that shortening the ports from 6.5" to 4" would be close to optimum?Cabinets arrived to me as described, so I knew a port change would be necessary.Thanks, Ron