Subject: Re: Update, Update!!! Crossover early impressions Posted by Wayne Parham on Tue, 15 Jul 2008 00:47:17 GMT View Forum Message <> Reply to Message

Thanks for taking the time to write in such detail. The value of C3 was changed from 8.2 µF to 6.8 µF to shift circuit damping ever so slightly. The crossover point wasn't changed. Both woofer and tweeter share the range from about 1.2 kHz to 1.6 kHz, with some overlap down to 1 kHz and up to 2 kHz. This provides constructive summing on-axis as well as off-axis in the vertical plane through an arc of about 50°. The edges of that arc are about 20° above the forward axis and 30° below, so tilt the speakers back 5° or 10°. A small 3" angled riser is just about

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Page 1 of 1 ---- Generated from AudioRoundTable.com
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