Subject: Re: 8 Pi Tuning

Posted by Wayne Parham on Thu, 23 Sep 2004 20:24:38 GMT

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I considered tuning the system like this and you could do it to good effect. The bass-reflex peak woould bring midbass up to the level of the midrange, so it wouldn't need to be attenuated to match the bass. But instead, the reflex portion is tuned for flat response which then gives the overall system a stepped response like an EBS curve. The midrange and treble is reduced by the crossover network and attenuation is bypassed at low frequencies so the bass is brought up to match.