

## Vandersteen Quatro CT Evo Setup Sheet.

- For Quatro CT Evo, use a 200Hz crossover frequency setup.
- Vandertones Disc II is calibrated for a Radio Shack analog SPL meter set on 70 dB scale "C" weighting "FAST" response.
- Woofer Level set to "0" and Contour set to "1".
- All pots should be in a straight-up or noon position.
- Radio Shack Analog SPL meter at the listening position, ear level.
- Play tracks 42, 43, and 44 and set the preamp volume so their average is 70 dB
- Play tracks 34 to 44, notating the SPL reading in the first column.
- Divide the result by 3 and notate the target in the target column.
- Play tracks 34 to 44 again and adjust the corresponding pots to get as close to the target as possible. Do not attempt to set it to zero unless it already measures zero in the first column, as this will not sound right. Also, if no change is noted as you move the pot, put it back to the noon position
- Repeat the process for the right channel, except leave the volume of the preamp constant and adjust volume by using the bass attenuation knob on the back of the right speaker.

<b>Vandertones Track Left Channel</b>	<b>+/- Reading compared to 70 db</b>	<b>1/3 of Reading Target</b>	<b>Measured Outcome 1</b>	<b>Measured Outcome 2</b>
Track 34 pot 1				
Track 35 pot 2				
Track 36 pot 3				
Track 37 pot 4				
Track 38 pot 5				
Track 39 pot 6				
Track 40 pot 7				
Track 41 pot 8				
<b>Track 42 pot 9</b>				
<b>Track 43 pot 10</b>				
<b>Track 44 pot 11</b>				

<b>Vandertone Track Right Channel</b>	<b>+/- Reading compared to 70 db</b>	<b>1/3 of Reading Target</b>	<b>Measured Outcome 1</b>	<b>Measured Outcome 2</b>
Track 45 pot 1				
Track 46 pot 2				
Track 47 pot 3				
Track 48 pot 4				
Track 49 pot 5				
Track 50 pot 6				
Track 51 pot 7				
Track 52 pot 8				
<b>Track 53 pot 9</b>				
<b>Track 54 pot 10</b>				
<b>Track 55 pot 11</b>				